

## Appendix A      **Wetland Determination Data Forms**

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**WETLAND DETERMINATION DATA FORM – Arid West Region**

Project/Site: Folsom/Placerville Trail City/County: Sacramento Sampling Date: 4/17/18  
 Applicant/Owner: Folsom City - Parks & Recreation State: CA Sampling Point: #1  
 Investigator(s): G. Watten / S. Elder Section, Township, Range: Sec. 5B; T 9N; R 8E  
 Landform (hillslope, terrace, etc.): \_\_\_\_\_ Local relief (concave, convex, none): \_\_\_\_\_ Slope (%): 1%  
 Subregion (LRR): \_\_\_\_\_ Lat: 38.653549248 Long: -121.121351065 Datum: \_\_\_\_\_  
 Soil Map Unit Name: Argonaut-Auburn complex, 3-8% slopes NWI classification: \_\_\_\_\_  
 Are climatic / hydrologic conditions on the site typical for this time of year? Yes  No \_\_\_\_\_ (If no, explain in Remarks.)  
 Are Vegetation N, Soil N, or Hydrology N significantly disturbed? Are "Normal Circumstances" present? Yes  No \_\_\_\_\_  
 Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

**SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes _____ No <input checked="" type="checkbox"/> Hydric Soil Present? Yes <input checked="" type="checkbox"/> No _____ Wetland Hydrology Present? Yes _____ No <input checked="" type="checkbox"/>	Is the Sampled Area within a Wetland? Yes _____ No <input checked="" type="checkbox"/>
Remarks: _____	

**VEGETATION – Use scientific names of plants.**

Tree Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:
1. _____	_____	_____	_____	Number of Dominant Species That Are OBL, FACW, or FAC: <u>0</u> (A)
2. _____	_____	_____	_____	Total Number of Dominant Species Across All Strata: <u>2</u> (B)
3. _____	_____	_____	_____	Percent of Dominant Species That Are OBL, FACW, or FAC: <u>0</u> (A/B)
4. _____	_____	_____	_____	
_____ = Total Cover				
<b>Sapling/Shrub Stratum (Plot size: _____)</b>				<b>Prevalence Index worksheet:</b>
1. _____	_____	_____	_____	Total % Cover of: _____ Multiply by: _____
2. _____	_____	_____	_____	OBL species <u>0</u> x 1 = <u>0</u>
3. _____	_____	_____	_____	FACW species <u>5</u> x 2 = <u>10</u>
4. _____	_____	_____	_____	FAC species <u>0</u> x 3 = <u>0</u>
5. _____	_____	_____	_____	FACU species <u>20</u> x 4 = <u>80</u>
_____ = Total Cover				UPL species <u>70</u> x 5 = <u>350</u>
				Column Totals: <u>95</u> (A) <u>440</u> (B)
				Prevalence Index = B/A = <u>4.63</u>
<b>Herb Stratum (Plot size: _____)</b>				<b>Hydrophytic Vegetation Indicators:</b>
1. <u>Avena sativa</u>	<u>55</u>	<u>X</u>	<u>UPL</u>	<u>N</u> Dominance Test is >50%
2. <u>Geranium dissectum</u>	<u>5</u>		<u>UPL</u>	<u>N</u> Prevalence Index is ≤3.0 <sup>1</sup>
3. <u>Bromus madritensis ssp. rubens</u>	<u>10</u>		<u>UPL</u>	____ Morphological Adaptations <sup>1</sup> (Provide supporting data in Remarks or on a separate sheet)
4. <u>Ranunculus orthorhynchus</u>	<u>5</u>		<u>FACW</u>	____ Problematic Hydrophytic Vegetation <sup>1</sup> (Explain)
5. <u>Festuca pratensis</u>	<u>20</u>	<u>X</u>	<u>FACU</u>	
6. _____	_____	_____	_____	
7. _____	_____	_____	_____	
8. _____	_____	_____	_____	
<u>95</u> = Total Cover				<sup>1</sup> Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
<b>Woody Vine Stratum (Plot size: _____)</b>				<b>Hydrophytic Vegetation Present?</b> Yes _____ No <input checked="" type="checkbox"/>
1. _____	_____	_____	_____	
2. _____	_____	_____	_____	
_____ = Total Cover				
% Bare Ground in Herb Stratum <u>5%</u>		% Cover of Biotic Crust _____		
Remarks: _____				

**SOIL**

Sampling Point: # 2

**Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)**

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Loc <sup>2</sup>		
0-2	10YR 4/1	100	—	—	—	—	Clay	organic matter
2-5	5YR 5/6	100	—	—	—	—	Clay	
5-11	10YR 4/1	70	2.5YR 5/4	30	C	m	Clay	
11-14	10YR 3/2	98	10YR 6/4	2	C	m	Clay	

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains.    <sup>2</sup>Location: PL=Pore Lining, M=Matrix.

**Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)**

<input type="checkbox"/> Histosol (A1)	<input type="checkbox"/> Sandy Redox (S5)	<input type="checkbox"/> 1 cm Muck (A9) (LRR C)
<input type="checkbox"/> Histic Epipedon (A2)	<input type="checkbox"/> Stripped Matrix (S6)	<input type="checkbox"/> 2 cm Muck (A10) (LRR B)
<input type="checkbox"/> Black Histic (A3)	<input type="checkbox"/> Loamy Mucky Mineral (F1)	<input type="checkbox"/> Reduced Vertic (F18)
<input type="checkbox"/> Hydrogen Sulfide (A4)	<input type="checkbox"/> Loamy Gleyed Matrix (F2)	<input type="checkbox"/> Red Parent Material (TF2)
<input type="checkbox"/> Stratified Layers (A5) (LRR C)	<input type="checkbox"/> Depleted Matrix (F3)	<input type="checkbox"/> Other (Explain in Remarks)
<input type="checkbox"/> 1 cm Muck (A9) (LRR D)	<input checked="" type="checkbox"/> Redox Dark Surface (F6)	
<input type="checkbox"/> Depleted Below Dark Surface (A11)	<input type="checkbox"/> Depleted Dark Surface (F7)	
<input type="checkbox"/> Thick Dark Surface (A12)	<input type="checkbox"/> Redox Depressions (F8)	
<input type="checkbox"/> Sandy Mucky Mineral (S1)	<input type="checkbox"/> Vernal Pools (F9)	
<input type="checkbox"/> Sandy Gleyed Matrix (S4)		

<sup>3</sup>Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

**Restrictive Layer (if present):**

Type: \_\_\_\_\_  
 Depth (inches): \_\_\_\_\_

Hydric Soil Present? Yes  No

Remarks:  
 Rocky soils below 14"

**HYDROLOGY**

**Wetland Hydrology Indicators:**

<u>Primary Indicators (minimum of one required; check all that apply)</u>		<u>Secondary Indicators (2 or more required)</u>
<input type="checkbox"/> Surface Water (A1)	<input type="checkbox"/> Salt Crust (B11)	<input type="checkbox"/> Water Marks (B1) (Riverine)
<input type="checkbox"/> High Water Table (A2)	<input type="checkbox"/> Biotic Crust (B12)	<input type="checkbox"/> Sediment Deposits (B2) (Riverine)
<input type="checkbox"/> Saturation (A3)	<input type="checkbox"/> Aquatic Invertebrates (B13)	<input type="checkbox"/> Drift Deposits (B3) (Riverine)
<input type="checkbox"/> Water Marks (B1) (Nonriverine)	<input type="checkbox"/> Hydrogen Sulfide Odor (C1)	<input type="checkbox"/> Drainage Patterns (B10)
<input type="checkbox"/> Sediment Deposits (B2) (Nonriverine)	<input type="checkbox"/> Oxidized Rhizospheres along Living Roots (C3)	<input type="checkbox"/> Dry-Season Water Table (C2)
<input type="checkbox"/> Drift Deposits (B3) (Nonriverine)	<input type="checkbox"/> Presence of Reduced Iron (C4)	<input type="checkbox"/> Crayfish Burrows (C8)
<input type="checkbox"/> Surface Soil Cracks (B6)	<input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6)	<input type="checkbox"/> Saturation Visible on Aerial Imagery (C9)
<input type="checkbox"/> Inundation Visible on Aerial Imagery (B7)	<input type="checkbox"/> Thin Muck Surface (C7)	<input type="checkbox"/> Shallow Aquitard (D3)
<input type="checkbox"/> Water-Stained Leaves (B9)	<input type="checkbox"/> Other (Explain in Remarks)	<input type="checkbox"/> FAC-Neutral Test (D5)

**Field Observations:**

Surface Water Present? Yes <input type="checkbox"/> No <input type="checkbox"/> Depth (inches): _____	Wetland Hydrology Present? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Water Table Present? Yes <input type="checkbox"/> No <input type="checkbox"/> Depth (inches): _____	
Saturation Present? Yes <input type="checkbox"/> No <input type="checkbox"/> Depth (inches): _____ (includes capillary fringe)	

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

**WETLAND DETERMINATION DATA FORM – Arid West Region**

Project/Site: Folsom / Placerville Trail City/County: Sacramento Sampling Date: 4/17/18  
 Applicant/Owner: Folsom City Parks & Recreation State: CA Sampling Point: #2  
 Investigator(s): G. Wattleton / S. Elder Section, Township, Range: Sec S8; T9N; R8E  
 Landform (hillslope, terrace, etc.): \_\_\_\_\_ Local relief (concave, convex, none): \_\_\_\_\_ Slope (%): 1%  
 Subregion (LRR): \_\_\_\_\_ Lat: 38.653555740 Long: -121.121305951 Datum: \_\_\_\_\_  
 Soil Map Unit Name: Argonaut-Auburn Complex, 3-8% slopes NWI classification: \_\_\_\_\_  
 Are climatic / hydrologic conditions on the site typical for this time of year? Yes  No \_\_\_\_\_ (If no, explain in Remarks.)  
 Are Vegetation N, Soil N, or Hydrology N significantly disturbed? Are "Normal Circumstances" present? Yes  No \_\_\_\_\_  
 Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

**SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____ Hydric Soil Present? Yes <input checked="" type="checkbox"/> No _____ Wetland Hydrology Present? Yes <input checked="" type="checkbox"/> No _____	Is the Sampled Area within a Wetland? Yes <input checked="" type="checkbox"/> No _____
Remarks:	

**VEGETATION – Use scientific names of plants.**

Stratum	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:
<u>Tree Stratum</u> (Plot size: _____)				Number of Dominant Species That Are OBL, FACW, or FAC: <u>2</u> (A)
1. _____				Total Number of Dominant Species Across All Strata: <u>2</u> (B)
2. _____				Percent of Dominant Species That Are OBL, FACW, or FAC: <u>100</u> (A/B)
3. _____				
4. _____				
_____ = Total Cover				
<u>Sapling/Shrub Stratum</u> (Plot size: _____)				<b>Prevalence Index worksheet:</b>
1. _____				Total % Cover of: _____ Multiply by: _____
2. _____				OBL species <u>0</u> x 1 = <u>0</u>
3. _____				FACW species <u>3</u> x 2 = <u>6</u>
4. _____				FAC species <u>7</u> x 3 = <u>21</u>
5. _____				FACU species <u>0</u> x 4 = <u>0</u>
_____ = Total Cover				UPL species <u>0</u> x 5 = <u>0</u>
<u>Herb Stratum</u> (Plot size: _____)				Column Totals: <u>10</u> (A) <u>27</u> (B)
1. <u>Ranunculus alismifolius</u>	<u>3</u>	<u>X</u>	<u>FACW</u>	Prevalence Index = B/A = <u>2.7</u>
2. <u>var. alismifolius</u>				
3. <u>Festuca perennis</u>	<u>7</u>	<u>X</u>	<u>FAC</u>	
4. _____				
5. _____				
6. _____				
7. _____				
8. _____				
<u>10</u> = Total Cover				
<u>Woody Vine Stratum</u> (Plot size: _____)				<b>Hydrophytic Vegetation Indicators:</b>
1. _____				<input checked="" type="checkbox"/> Dominance Test is >50%
2. _____				<input checked="" type="checkbox"/> Prevalence Index is ≤3.0 <sup>1</sup>
_____ = Total Cover				<input type="checkbox"/> Morphological Adaptations <sup>1</sup> (Provide supporting data in Remarks or on a separate sheet)
_____ = Total Cover				<input type="checkbox"/> Problematic Hydrophytic Vegetation <sup>1</sup> (Explain)
% Bare Ground in Herb Stratum <u>20%</u>	% Cover of Biotic Crust _____			<sup>1</sup> Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
_____ = Total Cover				<b>Hydrophytic Vegetation Present?</b> Yes <input checked="" type="checkbox"/> No _____
Remarks:  <u>Open water = 70% of Quad.</u>				

**SOIL**

Sampling Point: #2

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)								
Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Loc <sup>2</sup>		
0-2	10YR 4/1	50	10YR-5GY 5/2	30	D	M	Clay	
2-4	2.5YR 5/6	30	5Y 5/2	20	D	M	Clay	
4-8	2.5YR 5/4	90	5Y 5/2	10	D	M	Clay	
8-12	10YR 5/4	100	—	—	—	—	Clay	

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains.      <sup>2</sup>Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)	Indicators for Problematic Hydric Soils <sup>3</sup> :
<input type="checkbox"/> Histosol (A1)	<input type="checkbox"/> 1 cm Muck (A9) (LRR C)
<input type="checkbox"/> Histic Epipedon (A2)	<input type="checkbox"/> 2 cm Muck (A10) (LRR B)
<input type="checkbox"/> Black Histic (A3)	<input type="checkbox"/> Reduced Vertic (F18)
<input type="checkbox"/> Hydrogen Sulfide (A4)	<input type="checkbox"/> Red Parent Material (TF2)
<input type="checkbox"/> Stratified Layers (A5) (LRR C)	<input type="checkbox"/> Other (Explain in Remarks)
<input type="checkbox"/> 1 cm Muck (A9) (LRR D)	
<input type="checkbox"/> Depleted Below Dark Surface (A11)	
<input type="checkbox"/> Thick Dark Surface (A12)	<sup>3</sup> Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.
<input type="checkbox"/> Sandy Mucky Mineral (S1)	
<input type="checkbox"/> Sandy Gleyed Matrix (S4)	
<input type="checkbox"/> Sandy Redox (S5)	
<input type="checkbox"/> Stripped Matrix (S6)	
<input type="checkbox"/> Loamy Mucky Mineral (F1)	
<input type="checkbox"/> Loamy Gleyed Matrix (F2)	
<input checked="" type="checkbox"/> Depleted Matrix (F3)	
<input type="checkbox"/> Redox Dark Surface (F6)	
<input type="checkbox"/> Depleted Dark Surface (F7)	
<input type="checkbox"/> Redox Depressions (F8)	
<input type="checkbox"/> Vernal Pools (F9)	

Restrictive Layer (if present):  
 Type: \_\_\_\_\_  
 Depth (inches): \_\_\_\_\_

Hydric Soil Present? Yes  No

Remarks:

**HYDROLOGY**

Wetland Hydrology Indicators:		
Primary Indicators (minimum of one required; check all that apply)	Secondary Indicators (2 or more required)	
<input type="checkbox"/> Surface Water (A1)	<input type="checkbox"/> Salt Crust (B11)	<input type="checkbox"/> Water Marks (B1) (Riverine)
<input checked="" type="checkbox"/> High Water Table (A2)	<input type="checkbox"/> Biotic Crust (B12)	<input type="checkbox"/> Sediment Deposits (B2) (Riverine)
<input checked="" type="checkbox"/> Saturation (A3)	<input checked="" type="checkbox"/> Aquatic Invertebrates (B13)	<input type="checkbox"/> Drift Deposits (B3) (Riverine)
<input type="checkbox"/> Water Marks (B1) (Nonriverine)	<input type="checkbox"/> Hydrogen Sulfide Odor (C1)	<input type="checkbox"/> Drainage Patterns (B10)
<input type="checkbox"/> Sediment Deposits (B2) (Nonriverine)	<input type="checkbox"/> Oxidized Rhizospheres along Living Roots (C3)	<input type="checkbox"/> Dry-Season Water Table (C2)
<input type="checkbox"/> Drift Deposits (B3) (Nonriverine)	<input type="checkbox"/> Presence of Reduced Iron (C4)	<input type="checkbox"/> Crayfish Burrows (C8)
<input type="checkbox"/> Surface Soil Cracks (B6)	<input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6)	<input type="checkbox"/> Saturation Visible on Aerial Imagery (C9)
<input type="checkbox"/> Inundation Visible on Aerial Imagery (B7)	<input type="checkbox"/> Thin Muck Surface (C7)	<input type="checkbox"/> Shallow Aquitard (D3)
<input type="checkbox"/> Water-Stained Leaves (B9)	<input type="checkbox"/> Other (Explain in Remarks)	<input type="checkbox"/> FAC-Neutral Test (D5)

Field Observations:		
Surface Water Present? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Depth (inches): _____	Wetland Hydrology Present? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Water Table Present? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Depth (inches): <u>= 2"</u>	
Saturation Present? (Includes capillary fringe) Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Depth (inches): <u>Upper 12"</u>	

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:  
 Surface H<sub>2</sub>O present during survey.  
 Tree frog tadpoles obs. in water.

WETLAND DETERMINATION DATA FORM – Arid West Region

Project/Site: Folsom / Placerville Trail City/County: Sacramento Sampling Date: 4/17/18  
 Applicant/Owner: Folsom City - Parks & Recreation State: CA Sampling Point: #3  
 Investigator(s): G. Wattleton / S. Elder Section, Township, Range: Sec S8; T 9N; R 8E  
 Landform (hillslope, terrace, etc.): \_\_\_\_\_ Local relief (concave, convex, none): \_\_\_\_\_ Slope (%): 1%  
 Subregion (LRR): \_\_\_\_\_ Lat: 38.650872003 Long: -121.11777687 Datum: \_\_\_\_\_  
 Soil Map Unit Name: Argonaut-Auburn Complex, 3-8% slopes NWI classification: \_\_\_\_\_  
 Are climatic / hydrologic conditions on the site typical for this time of year? Yes  No \_\_\_\_\_ (If no, explain in Remarks.)  
 Are Vegetation N, Soil N, or Hydrology N significantly disturbed? Are "Normal Circumstances" present? Yes  No \_\_\_\_\_  
 Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.

Hydrophytic Vegetation Present? Yes _____ No <input checked="" type="checkbox"/> Hydric Soil Present? Yes <input checked="" type="checkbox"/> No _____ Wetland Hydrology Present? Yes _____ No <input checked="" type="checkbox"/>	Is the Sampled Area within a Wetland? Yes _____ No <input checked="" type="checkbox"/>
Remarks:	

VEGETATION – Use scientific names of plants.

Tree Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:
1. _____				Number of Dominant Species That Are OBL, FACW, or FAC: <u>0</u> (A)
2. _____				Total Number of Dominant Species Across All Strata: <u>1</u> (B)
3. _____				Percent of Dominant Species That Are OBL, FACW, or FAC: <u>0</u> (A/B)
4. _____				
_____ = Total Cover				
Sapling/Shrub Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Prevalence Index worksheet:
1. _____				Total % Cover of: _____ Multiply by: _____
2. _____				OBL species <u>0</u> x 1 = <u>0</u>
3. _____				FACW species <u>0</u> x 2 = <u>0</u>
4. _____				FAC species <u>0</u> x 3 = <u>0</u>
5. _____				FACU species <u>88</u> x 4 = <u>352</u>
_____ = Total Cover				UPL species <u>12</u> x 5 = <u>60</u>
				Column Totals: <u>100</u> (A) <u>412</u> (B)
				Prevalence Index = B/A = <u>4.12</u>
Herb Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Hydrophytic Vegetation Indicators:
1. <u>Bromus hordeaceus</u>	<u>85</u>	<u>X</u>	<u>FACU</u>	<input checked="" type="checkbox"/> Dominance Test is >50%
2. <u>Centauria solstitialis</u>	<u>10</u>		<u>UPL</u>	<input checked="" type="checkbox"/> Prevalence Index is ≤3.0 <sup>1</sup>
3. <u>Hypochaeris radicata</u>	<u>3</u>		<u>FACU</u>	____ Morphological Adaptations <sup>1</sup> (Provide supporting data in Remarks or on a separate sheet)
4. <u>Bromus madritensis ssp. rubens</u>	<u>2</u>		<u>UPL</u>	____ Problematic Hydrophytic Vegetation <sup>1</sup> (Explain)
5. _____				
6. _____				
7. _____				
8. _____				
<u>100</u> = Total Cover				<sup>1</sup> Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
Woody Vine Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Hydrophytic Vegetation Present?
1. _____				Yes _____ No <input checked="" type="checkbox"/>
2. _____				
_____ = Total Cover				
% Bare Ground in Herb Stratum _____		% Cover of Biotic Crust _____		
Remarks:				

**SOIL**

Sampling Point: #3

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Loc <sup>2</sup>		
0-3	10YR 5/2	100	—	—	—	—	Clay	organic matter
3-6	10YR 4/2	98	10YR 5/3	2	D	m	Clay	mottles
6-10	10YR 3/1	100	—	—	—	—	Clay	
10-14	10YR 5/1	98	10YR 5/3	—	—	m	Clay	

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. <sup>2</sup>Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)

Indicators for Problematic Hydric Soils<sup>3</sup>:

- Histosol (A1)
- Histic Epipedon (A2)
- Black Histic (A3)
- Hydrogen Sulfide (A4)
- Stratified Layers (A5) (LRR C)
- 1 cm Muck (A9) (LRR D)
- Depleted Below Dark Surface (A11)
- Thick Dark Surface (A12)
- Sandy Mucky Mineral (S1)
- Sandy Gleyed Matrix (S4)
- Sandy Redox (S5)
- Stripped Matrix (S6)
- Loamy Mucky Mineral (F1)
- Loamy Gleyed Matrix (F2)
- Depleted Matrix (F3)
- Redox Dark Surface (F6)
- Depleted Dark Surface (F7)
- Redox Depressions (F8)
- Vernal Pools (F9)

- 1 cm Muck (A9) (LRR C)
- 2 cm Muck (A10) (LRR B)
- Reduced Vertic (F18)
- Red Parent Material (TF2)
- Other (Explain in Remarks)

<sup>3</sup>Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if present):

Type: \_\_\_\_\_

Depth (inches): \_\_\_\_\_

Hydric Soil Present? Yes  No

Remarks:

soil rocky below 14"

**HYDROLOGY**

Wetland Hydrology Indicators:

Primary Indicators (minimum of one required; check all that apply)	Secondary Indicators (2 or more required)
<input type="checkbox"/> Surface Water (A1)	<input type="checkbox"/> Salt Crust (B11)
<input type="checkbox"/> High Water Table (A2)	<input type="checkbox"/> Biotic Crust (B12)
<input type="checkbox"/> Saturation (A3)	<input type="checkbox"/> Aquatic Invertebrates (B13)
<input type="checkbox"/> Water Marks (B1) (Nonriverine)	<input type="checkbox"/> Hydrogen Sulfide Odor (C1)
<input type="checkbox"/> Sediment Deposits (B2) (Nonriverine)	<input type="checkbox"/> Oxidized Rhizospheres along Living Roots (C3)
<input type="checkbox"/> Drift Deposits (B3) (Nonriverine)	<input type="checkbox"/> Presence of Reduced Iron (C4)
<input type="checkbox"/> Surface Soil Cracks (B6)	<input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6)
<input type="checkbox"/> Inundation Visible on Aerial Imagery (B7)	<input type="checkbox"/> Thin Muck Surface (C7)
<input type="checkbox"/> Water-Stained Leaves (B9)	<input type="checkbox"/> Other (Explain in Remarks)
	<input type="checkbox"/> Water Marks (B1) (Riverine)
	<input type="checkbox"/> Sediment Deposits (B2) (Riverine)
	<input type="checkbox"/> Drift Deposits (B3) (Riverine)
	<input type="checkbox"/> Drainage Patterns (B10)
	<input type="checkbox"/> Dry-Season Water Table (C2)
	<input type="checkbox"/> Crayfish Burrows (C8)
	<input type="checkbox"/> Saturation Visible on Aerial Imagery (C9)
	<input type="checkbox"/> Shallow Aquitard (D3)
	<input type="checkbox"/> FAC-Neutral Test (D5)

Field Observations:

Surface Water Present? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Depth (inches): _____
Water Table Present? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Depth (inches): _____
Saturation Present? (includes capillary fringe) Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>	Depth (inches): _____

Wetland Hydrology Present? Yes  No

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

**WETLAND DETERMINATION DATA FORM – Arid West Region**

Project/Site: Folsom/Placerville Trail City/County: Sacramento Sampling Date: 4/17/18  
 Applicant/Owner: Folsom City Parks & Recreation State: CA Sampling Point: #4  
 Investigator(s): G. Wattleton / S. Elder Section, Township, Range: Sec S8; T9N; R8E  
 Landform (hillslope, terrace, etc.): \_\_\_\_\_ Local relief (concave, convex, none): \_\_\_\_\_ Slope (%): 1%  
 Subregion (LRR): \_\_\_\_\_ Lat: 38.650813408 Long: -121.17740186 Datum: \_\_\_\_\_  
 Soil Map Unit Name: Argonaut-Auburn Complex, 3-8% slopes NWI classification: \_\_\_\_\_  
 Are climatic / hydrologic conditions on the site typical for this time of year? Yes  No \_\_\_\_\_ (If no, explain in Remarks.)  
 Are Vegetation N, Soil N, or Hydrology N significantly disturbed? Are "Normal Circumstances" present? Yes  No \_\_\_\_\_  
 Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

**SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____ Hydric Soil Present? Yes <input checked="" type="checkbox"/> No _____ Wetland Hydrology Present? Yes <input checked="" type="checkbox"/> No _____	Is the Sampled Area within a Wetland? Yes <input checked="" type="checkbox"/> No _____
Remarks:	

**VEGETATION – Use scientific names of plants.**

Tree Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:
1. _____				Number of Dominant Species That Are OBL, FACW, or FAC: <u>1</u> (A)
2. _____				Total Number of Dominant Species Across All Strata: <u>1</u> (B)
3. _____				Percent of Dominant Species That Are OBL, FACW, or FAC: <u>100</u> (A/B)
4. _____				
_____ = Total Cover				
Sapling/Shrub Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Prevalence Index worksheet:
1. _____				Total % Cover of: _____ Multiply by: _____
2. _____				OBL species <u>20</u> x 1 = <u>20</u>
3. _____				FACW species <u>20</u> x 2 = <u>40</u>
4. _____				FAC species <u>15</u> x 3 = <u>45</u>
5. _____				FACU species <u>0</u> x 4 = <u>0</u>
_____ = Total Cover				UPL species <u>0</u> x 5 = <u>0</u>
				Column Totals: <u>55</u> (A) <u>105</u> (B)
				Prevalence Index = B/A = <u>1.91</u>
Herb Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Hydrophytic Vegetation Indicators:
1. <u>Cover densa</u>	<u>20</u>	<u>X</u>	<u>DBL</u>	<input checked="" type="checkbox"/> Dominance Test is >50%
2. <u>Geranium californicum</u>	<u>15</u>		<u>FAC</u>	<input checked="" type="checkbox"/> Prevalence Index is ≤3.0 <sup>1</sup>
3. <u>Mimulus guttatus</u>	<u>15</u>		<u>FACW+</u>	____ Morphological Adaptations <sup>1</sup> (Provide supporting data in Remarks or on a separate sheet)
4. <u>Polypogon monspeliensis</u>	<u>5</u>		<u>FACW+</u>	____ Problematic Hydrophytic Vegetation <sup>1</sup> (Explain)
5. _____				
6. _____				
7. _____				
8. _____				
<u>55</u> = Total Cover				
Woody Vine Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Footnote:
1. _____				<sup>1</sup> Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
2. _____				
_____ = Total Cover				
% Bare Ground in Herb Stratum <u>45%</u> % Cover of Biotic Crust _____				Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____
Remarks:				

**SOIL**

Sampling Point: #4

**Profile Description:** (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Loc <sup>2</sup>		
0-2	Gley 13/N	100	—	—	—	—	Silty	organic matter
2-6	Gley 15/10Y	90	5Y 5/2	10	—	—	Silty	
6-12	Gley 16/10GY	80	5YR 6/4	20	—	—	Clay	

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains.    <sup>2</sup>Location: PL=Pore Lining, M=Matrix.

**Hydric Soil Indicators:** (Applicable to all LRRs, unless otherwise noted.)

<input type="checkbox"/> Histosol (A1)	<input type="checkbox"/> Sandy Redox (S5)	<input type="checkbox"/> 1 cm Muck (A9) (LRR C)
<input type="checkbox"/> Histic Epipedon (A2)	<input type="checkbox"/> Stripped Matrix (S6)	<input type="checkbox"/> 2 cm Muck (A10) (LRR B)
<input type="checkbox"/> Black Histic (A3)	<input type="checkbox"/> Loamy Mucky Mineral (F1)	<input type="checkbox"/> Reduced Vertic (F18)
<input checked="" type="checkbox"/> Hydrogen Sulfide (A4)	<input type="checkbox"/> Loamy Gleyed Matrix (F2)	<input type="checkbox"/> Red Parent Material (TF2)
<input type="checkbox"/> Stratified Layers (A5) (LRR C)	<input type="checkbox"/> Depleted Matrix (F3)	<input type="checkbox"/> Other (Explain in Remarks)
<input type="checkbox"/> 1 cm Muck (A9) (LRR D)	<input type="checkbox"/> Redox Dark Surface (F6)	
<input type="checkbox"/> Depleted Below Dark Surface (A11)	<input type="checkbox"/> Depleted Dark Surface (F7)	
<input type="checkbox"/> Thick Dark Surface (A12)	<input type="checkbox"/> Redox Depressions (F8)	
<input type="checkbox"/> Sandy Mucky Mineral (S1)	<input type="checkbox"/> Vernal Pools (F9)	
<input type="checkbox"/> Sandy Gleyed Matrix (S4)		

<sup>3</sup>Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

**Restrictive Layer (if present):**  
 Type: \_\_\_\_\_  
 Depth (inches): \_\_\_\_\_

Hydric Soil Present? Yes  No

Remarks: H<sub>2</sub>S smell  
soil rocky below 12"

**HYDROLOGY**

**Wetland Hydrology Indicators:**

<u>Primary Indicators (minimum of one required; check all that apply)</u>	<u>Secondary Indicators (2 or more required)</u>
<input checked="" type="checkbox"/> Surface Water (A1)	<input type="checkbox"/> Salt Crust (B11)
<input checked="" type="checkbox"/> High Water Table (A2)	<input type="checkbox"/> Biotic Crust (B12)
<input checked="" type="checkbox"/> Saturation (A3)	<input type="checkbox"/> Aquatic Invertebrates (B13)
<input type="checkbox"/> Water Marks (B1) (Nonriverine)	<input type="checkbox"/> Hydrogen Sulfide Odor (C1)
<input type="checkbox"/> Sediment Deposits (B2) (Nonriverine)	<input type="checkbox"/> Oxidized Rhizospheres along Living Roots (C3)
<input type="checkbox"/> Drift Deposits (B3) (Nonriverine)	<input type="checkbox"/> Presence of Reduced Iron (C4)
<input type="checkbox"/> Surface Soil Cracks (B6)	<input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6)
<input type="checkbox"/> Inundation Visible on Aerial Imagery (B7)	<input type="checkbox"/> Thin Muck Surface (C7)
<input type="checkbox"/> Water-Stained Leaves (B9)	<input type="checkbox"/> Other (Explain in Remarks)
	<input type="checkbox"/> Water Marks (B1) (Riverine)
	<input type="checkbox"/> Sediment Deposits (B2) (Riverine)
	<input type="checkbox"/> Drift Deposits (B3) (Riverine)
	<input type="checkbox"/> Drainage Patterns (B10)
	<input type="checkbox"/> Dry-Season Water Table (C2)
	<input type="checkbox"/> Crayfish Burrows (C8)
	<input type="checkbox"/> Saturation Visible on Aerial Imagery (C9)
	<input type="checkbox"/> Shallow Aquitard (D3)
	<input type="checkbox"/> FAC-Neutral Test (D5)

**Field Observations:**

Surface Water Present? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Depth (inches): <u>~1"</u>	Wetland Hydrology Present? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Water Table Present? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Depth (inches): <u>4-6"</u>	
Saturation Present? (includes capillary fringe) Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	Depth (inches): _____	

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

**WETLAND DETERMINATION DATA FORM – Arid West Region**

Project/Site: Folsom/Placerville trail City/County: Sacramento Sampling Date: 4/18/18  
 Applicant/Owner: Folsom City Parks & Recreation State: CA Sampling Point: #5  
 Investigator(s): G. Wattleay / S. Elder Section, Township, Range: Sec. 38; T 9N; R 8E  
 Landform (hillslope, terrace, etc.): \_\_\_\_\_ Local relief (concave, convex, none): \_\_\_\_\_ Slope (%): 2%  
 Subregion (LRR): \_\_\_\_\_ Lat: 38.658728296 Long: -121.128329314 Datum: \_\_\_\_\_  
 Soil Map Unit Name: Argonaut-Auburn complex, 3-8% slopes NWI classification: \_\_\_\_\_

Are climatic / hydrologic conditions on the site typical for this time of year? Yes  No \_\_\_\_\_ (If no, explain in Remarks.)  
 Are Vegetation N, Soil N, or Hydrology N significantly disturbed? Are "Normal Circumstances" present? Yes  No \_\_\_\_\_  
 Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

**SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes _____ No <input checked="" type="checkbox"/> Hydric Soil Present? Yes _____ No <input checked="" type="checkbox"/> Wetland Hydrology Present? Yes _____ No <input checked="" type="checkbox"/>	Is the Sampled Area within a Wetland? Yes _____ No <input checked="" type="checkbox"/>
Remarks: _____ _____ _____	

**VEGETATION – Use scientific names of plants.**

Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:
<u>Tree Stratum</u>				Number of Dominant Species That Are OBL, FACW, or FAC: <u>1</u> (A)
1. _____				Total Number of Dominant Species Across All Strata: <u>1</u> (B)
2. _____				Percent of Dominant Species That Are OBL, FACW, or FAC: <u>0</u> (A/B)
3. _____				
4. _____				
_____ = Total Cover				
<u>Sapling/Shrub Stratum</u>				<b>Prevalence Index worksheet:</b>
1. _____				Total % Cover of: _____ Multiply by: _____
2. _____				OBL species <u>0</u> x 1 = <u>0</u>
3. _____				FACW species <u>3</u> x 2 = <u>6</u>
4. _____				FAC species <u>0</u> x 3 = <u>0</u>
5. _____				FACU species <u>75</u> x 4 = <u>300</u>
_____ = Total Cover				UPL species <u>15</u> x 5 = <u>75</u>
				Column Totals: <u>93</u> (A) <u>381</u> (B)
				Prevalence Index = B/A = <u>4.1</u>
<u>Herb Stratum</u>				<b>Hydrophytic Vegetation Indicators:</b>
1. <u>Festuca pratensis</u>	<u>50</u>	<u>X</u>	<u>FACU</u>	<input checked="" type="checkbox"/> Dominance Test is >50%
2. <u>Vicia sativa</u>	<u>10</u>		<u>FACU</u>	<input checked="" type="checkbox"/> Prevalence Index is ≤3.0 <sup>1</sup>
3. <u>Centaurea solstitialis</u>	<u>15</u>		<u>UPL</u>	____ Morphological Adaptations <sup>1</sup> (Provide supporting data in Remarks or on a separate sheet)
4. <u>Bromus hordeaceus</u>	<u>5</u>		<u>FACU</u>	____ Problematic Hydrophytic Vegetation <sup>1</sup> (Explain)
5. <u>Trifolium pratense</u>	<u>10</u>		<u>FACU</u>	
6. <u>Ranunculus orthorhynchus</u>	<u>3</u>		<u>FACW</u>	
7. _____				
8. _____				
<u>93</u> = Total Cover				<sup>1</sup> Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
<u>Woody Vine Stratum</u>				<b>Hydrophytic Vegetation Present?</b> Yes _____ No <input checked="" type="checkbox"/>
1. _____				
2. _____				
_____ = Total Cover				
% Bare Ground in Herb Stratum <u>7%</u>		% Cover of Biotic Crust _____		

Remarks: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

SOIL

Sampling Point: #5

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Loc <sup>2</sup>		
0-2	10YR 3/2	100	—	—	—	—	Clay	organic matter
2-8	10YR 5/4	100	—	—	—	—	Clay	
8-12	10YR 4/4	100	—	—	—	—	Clay	

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. <sup>2</sup>Location: PL=Pore Lining, M=Matrix.

<p>Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)</p> <p><input type="checkbox"/> Histosol (A1)</p> <p><input type="checkbox"/> Histic Epipedon (A2)</p> <p><input type="checkbox"/> Black Histic (A3)</p> <p><input type="checkbox"/> Hydrogen Sulfide (A4)</p> <p><input type="checkbox"/> Stratified Layers (A5) (LRR C)</p> <p><input type="checkbox"/> 1 cm Muck (A9) (LRR D)</p> <p><input type="checkbox"/> Depleted Below Dark Surface (A11)</p> <p><input type="checkbox"/> Thick Dark Surface (A12)</p> <p><input type="checkbox"/> Sandy Mucky Mineral (S1)</p> <p><input type="checkbox"/> Sandy Gleyed Matrix (S4)</p>	<p>Indicators for Problematic Hydric Soils<sup>3</sup>:</p> <p><input type="checkbox"/> Sandy Redox (S5)</p> <p><input type="checkbox"/> Stripped Matrix (S6)</p> <p><input type="checkbox"/> Loamy Mucky Mineral (F1)</p> <p><input type="checkbox"/> Loamy Gleyed Matrix (F2)</p> <p><input type="checkbox"/> Depleted Matrix (F3)</p> <p><input type="checkbox"/> Redox Dark Surface (F6)</p> <p><input type="checkbox"/> Depleted Dark Surface (F7)</p> <p><input type="checkbox"/> Redox Depressions (F8)</p> <p><input type="checkbox"/> Vernal Pools (F9)</p>	<p><input type="checkbox"/> 1 cm Muck (A9) (LRR C)</p> <p><input type="checkbox"/> 2 cm Muck (A10) (LRR B)</p> <p><input type="checkbox"/> Reduced Vertic (F18)</p> <p><input type="checkbox"/> Red Parent Material (TF2)</p> <p><input type="checkbox"/> Other (Explain in Remarks)</p>
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<sup>3</sup>Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if present):  
 Type: \_\_\_\_\_  
 Depth (inches): \_\_\_\_\_

Hydric Soil Present? Yes \_\_\_\_\_ No \_\_\_\_\_

Remarks: Rocky throughout soil profile. Very rocky below 12".

HYDROLOGY

Wetland Hydrology Indicators:

<p>Primary Indicators (minimum of one required; check all that apply)</p> <p><input type="checkbox"/> Surface Water (A1)</p> <p><input type="checkbox"/> High Water Table (A2)</p> <p><input type="checkbox"/> Saturation (A3)</p> <p><input type="checkbox"/> Water Marks (B1) (Nonriverine)</p> <p><input type="checkbox"/> Sediment Deposits (B2) (Nonriverine)</p> <p><input type="checkbox"/> Drift Deposits (B3) (Nonriverine)</p> <p><input type="checkbox"/> Surface Soil Cracks (B6)</p> <p><input type="checkbox"/> Inundation Visible on Aerial Imagery (B7)</p> <p><input type="checkbox"/> Water-Stained Leaves (B9)</p>	<p>Secondary Indicators (2 or more required)</p> <p><input type="checkbox"/> Salt Crust (B11)</p> <p><input type="checkbox"/> Biotic Crust (B12)</p> <p><input type="checkbox"/> Aquatic Invertebrates (B13)</p> <p><input type="checkbox"/> Hydrogen Sulfide Odor (C1)</p> <p><input type="checkbox"/> Oxidized Rhizospheres along Living Roots (C3)</p> <p><input type="checkbox"/> Presence of Reduced Iron (C4)</p> <p><input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6)</p> <p><input type="checkbox"/> Thin Muck Surface (C7)</p> <p><input type="checkbox"/> Other (Explain in Remarks)</p>	<p><input type="checkbox"/> Water Marks (B1) (Riverine)</p> <p><input type="checkbox"/> Sediment Deposits (B2) (Riverine)</p> <p><input type="checkbox"/> Drift Deposits (B3) (Riverine)</p> <p><input type="checkbox"/> Drainage Patterns (B10)</p> <p><input type="checkbox"/> Dry-Season Water Table (C2)</p> <p><input type="checkbox"/> Crayfish Burrows (C8)</p> <p><input type="checkbox"/> Saturation Visible on Aerial Imagery (C9)</p> <p><input type="checkbox"/> Shallow Aquitard (D3)</p> <p><input type="checkbox"/> FAC-Neutral Test (D5)</p>
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Field Observations:

Surface Water Present? Yes _____ No <input checked="" type="checkbox"/>	Depth (inches): _____
Water Table Present? Yes _____ No <input checked="" type="checkbox"/>	Depth (inches): _____
Saturation Present? (includes capillary fringe) Yes _____ No <input checked="" type="checkbox"/>	Depth (inches): _____

Wetland Hydrology Present? Yes \_\_\_\_\_ No

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

**WETLAND DETERMINATION DATA FORM – Arid West Region**

Project/Site: Folsom/Placerville trail City/County: Sacramento Sampling Date: 4/18/18  
 Applicant/Owner: Folsom City-Parks & Recreation State: CA Sampling Point: #6  
 Investigator(s): G. Wattleay / S. Elder Section, Township, Range: Sec. 38; T 9N; R 3E  
 Landform (hillslope, terrace, etc.): \_\_\_\_\_ Local relief (concave, convex, none): \_\_\_\_\_ Slope (%): \_\_\_\_\_  
 Subregion (LRR): \_\_\_\_\_ Lat: 38.658696305 Long: -121.128368732 Datum: \_\_\_\_\_  
 Soil Map Unit Name: Argonaut-Auburn complex, 3-8% slopes NWI classification: \_\_\_\_\_  
 Are climatic / hydrologic conditions on the site typical for this time of year? Yes  No \_\_\_\_\_ (If no, explain in Remarks.)  
 Are Vegetation N, Soil N, or Hydrology N significantly disturbed? Are "Normal Circumstances" present? Yes  No \_\_\_\_\_  
 Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

**SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____ Hydric Soil Present? Yes <input checked="" type="checkbox"/> No _____ Wetland Hydrology Present? Yes <input checked="" type="checkbox"/> No _____	Is the Sampled Area within a Wetland? Yes <input checked="" type="checkbox"/> No _____
Remarks:	

**VEGETATION – Use scientific names of plants.**

Tree Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:
1. _____	_____	_____	_____	Number of Dominant Species That Are OBL, FACW, or FAC: <u>1</u> (A)
2. _____	_____	_____	_____	Total Number of Dominant Species Across All Strata: <u>1</u> (B)
3. _____	_____	_____	_____	Percent of Dominant Species That Are OBL, FACW, or FAC: <u>100</u> (A/B)
4. _____	_____	_____	_____	
_____ = Total Cover				
Sapling/Shrub Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Prevalence Index worksheet:
1. _____	_____	_____	_____	Total % Cover of: _____ Multiply by: _____
2. _____	_____	_____	_____	OBL species <u>0</u> x 1 = <u>0</u>
3. _____	_____	_____	_____	FACW species <u>4</u> x 2 = <u>8</u>
4. _____	_____	_____	_____	FAC species <u>94</u> x 3 = <u>282</u>
5. _____	_____	_____	_____	FACU species <u>2</u> x 4 = <u>8</u>
_____ = Total Cover				UPL species <u>0</u> x 5 = <u>0</u>
				Column Totals: <u>100</u> (A) <u>298</u> (B)
				Prevalence Index = B/A = <u>2.9</u>
Herb Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Hydrophytic Vegetation Indicators:
1. <u>Festuca perennis</u>	<u>80</u>	<u>X</u>	<u>FAC</u>	<input checked="" type="checkbox"/> Dominance Test is >50%
2. <u>Vicia sativa</u>	<u>1</u>		<u>FACU</u>	<input checked="" type="checkbox"/> Prevalence Index is ≤3.0 <sup>1</sup>
3. <u>Festuca arundinacea</u>	<u>10</u>		<u>FAC</u>	___ Morphological Adaptations <sup>1</sup> (Provide supporting data in Remarks or on a separate sheet)
4. <u>Geranium californicum</u>	<u>4</u>		<u>FAC</u>	___ Problematic Hydrophytic Vegetation <sup>1</sup> (Explain)
5. <u>Trifolium pratense</u>	<u>1</u>		<u>FACU</u>	
6. <u>Ranunculus orthorhynchus</u>	<u>4</u>		<u>FACW</u>	
7. _____	_____	_____	_____	
8. _____	_____	_____	_____	
<u>100</u> = Total Cover				
Woody Vine Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Footnote:
1. _____	_____	_____	_____	<sup>1</sup> Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
2. _____	_____	_____	_____	
_____ = Total Cover				
% Bare Ground in Herb Stratum _____ % Cover of Biotic Crust _____				Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____
Remarks:				

**SOIL**

Sampling Point: **#6**

**Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)**

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Loc <sup>2</sup>		
0-2	5YR 4/2	100	—	—	—	—	Clay	organic matter
2-6	2.5YR 6/3	100	—	—	—	—	Clay	
6-9	2.5YR 6/3	95	2.5Y 6/3	5	RM	—	Clay	mottles
9-12	2.5YR 6/4	98	2.5Y 6/2	2	RM	—	Clay	mottles
12-18	2.5YR 5/3	95	2.5Y 6/4	5	RM	—	Clay	mottles (faint)

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. <sup>2</sup>Location: PL=Pore Lining, M=Matrix.

**Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)**

**Indicators for Problematic Hydric Soils<sup>3</sup>:**

- Histosol (A1)
- Histic Epipedon (A2)
- Black Histic (A3)
- Hydrogen Sulfide (A4)
- Stratified Layers (A5) (LRR C)
- 1 cm Muck (A9) (LRR D)
- Depleted Below Dark Surface (A11)
- Thick Dark Surface (A12)
- Sandy Mucky Mineral (S1)
- Sandy Gleyed Matrix (S4)

- Sandy Redox (S5)
- Stripped Matrix (S6)
- Loamy Mucky Mineral (F1)
- Loamy Gleyed Matrix (F2)
- Depleted Matrix (F3)
- Redox Dark Surface (F6)
- Depleted Dark Surface (F7)
- Redox Depressions (F8)
- Vernal Pools (F9)

- 1 cm Muck (A9) (LRR C)
- 2 cm Muck (A10) (LRR B)
- Reduced Vertic (F18)
- Red Parent Material (TF2)
- Other (Explain in Remarks)

<sup>3</sup>Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

**Restrictive Layer (if present):**

Type: \_\_\_\_\_  
Depth (Inches): \_\_\_\_\_

Hydric Soil Present? Yes \_\_\_\_\_ No \_\_\_\_\_

Remarks:

**HYDROLOGY**

**Wetland Hydrology Indicators:**

**Primary Indicators (minimum of one required; check all that apply)**

**Secondary Indicators (2 or more required)**

- Surface Water (A1)
- High Water Table (A2)
- Saturation (A3)
- Water Marks (B1) (Nonriverine)
- Sediment Deposits (B2) (Nonriverine)
- Drift Deposits (B3) (Nonriverine)
- Surface Soil Cracks (B6)
- Inundation Visible on Aerial Imagery (B7)
- Water-Stained Leaves (B9)

- Salt Crust (B11)
- Biotic Crust (B12)
- Aquatic Invertebrates (B13)
- Hydrogen Sulfide Odor (C1)
- Oxidized Rhizospheres along Living Roots (C3)
- Presence of Reduced Iron (C4)
- Recent Iron Reduction in Tilled Soils (C6)
- Thin Muck Surface (C7)
- Other (Explain in Remarks)

- Water Marks (B1) (Riverine)
- Sediment Deposits (B2) (Riverine)
- Drift Deposits (B3) (Riverine)
- Drainage Patterns (B10)
- Dry-Season Water Table (C2)
- Crayfish Burrows (C8)
- Saturation Visible on Aerial Imagery (C9)
- Shallow Aquitard (D3)
- FAC-Neutral Test (D5)

**Field Observations:**

Surface Water Present? Yes \_\_\_\_\_ No  Depth (Inches): \_\_\_\_\_  
 Water Table Present? Yes \_\_\_\_\_ No  Depth (Inches): \_\_\_\_\_  
 Saturation Present? (includes capillary fringe) Yes  No \_\_\_\_\_ Depth (Inches): Upper 12"

Wetland Hydrology Present? Yes  No \_\_\_\_\_

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

**WETLAND DETERMINATION DATA FORM – Arid West Region**

Project/Site: Folsom/Placerville trail City/County: Sacramento Sampling Date: 4/18/18  
 Applicant/Owner: Folsom City-Parks & Recreation State: CA Sampling Point: #7  
 Investigator(s): G. Wattleay / S. Elder Section, Township, Range: Sec. 38; T9N; R3E  
 Landform (hillslope, terrace, etc.): \_\_\_\_\_ Local relief (concave, convex, none): \_\_\_\_\_ Slope (%): \_\_\_\_\_  
 Subregion (LRR): \_\_\_\_\_ Lat: 38.659116511 Long: -121.128943117 Datum: \_\_\_\_\_  
 Soil Map Unit Name: Argonaut-Auburn complex, 3-8% slopes NWI classification: \_\_\_\_\_  
 Are climatic / hydrologic conditions on the site typical for this time of year? Yes  No \_\_\_\_\_ (If no, explain in Remarks.)  
 Are Vegetation N, Soil N, or Hydrology N significantly disturbed? Are "Normal Circumstances" present? Yes  No \_\_\_\_\_  
 Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

**SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____ Hydric Soil Present? Yes <input checked="" type="checkbox"/> No _____ Wetland Hydrology Present? Yes <input checked="" type="checkbox"/> No _____	Is the Sampled Area within a Wetland? Yes <input checked="" type="checkbox"/> No _____
Remarks: _____	

**VEGETATION – Use scientific names of plants.**

Tree Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:
1. _____	_____	_____	_____	Number of Dominant Species That Are OBL, FACW, or FAC: <u>1</u> (A)
2. _____	_____	_____	_____	Total Number of Dominant Species Across All Strata: <u>1</u> (B)
3. _____	_____	_____	_____	Percent of Dominant Species That Are OBL, FACW, or FAC: <u>100</u> (A/B)
4. _____	_____	_____	_____	
_____ = Total Cover				
Sapling/Shrub Stratum (Plot size: _____)				Prevalence Index worksheet:
1. _____				Total % Cover of: _____ Multiply by: _____
2. _____				OBL species <u>80</u> x 1 = <u>80</u>
3. _____				FACW species <u>0</u> x 2 = <u>0</u>
4. _____				FAC species <u>10</u> x 3 = <u>30</u>
5. _____				FACU species <u>4</u> x 4 = <u>16</u>
_____ = Total Cover				UPL species <u>0</u> x 5 = <u>0</u>
				Column Totals: <u>94</u> (A) <u>126</u> (B)
				Prevalence Index = B/A = <u>1.34</u>
Herb Stratum (Plot size: _____)				Hydrophytic Vegetation Indicators:
1. <u>Eleocharis macrostachya</u>	<u>80</u>	<u>x</u>	<u>DBL</u>	<input checked="" type="checkbox"/> Dominance Test is >50%
2. <u>Festuca perennis</u>	<u>10</u>		<u>FAC</u>	<input checked="" type="checkbox"/> Prevalence Index is ≤3.0 <sup>1</sup>
3. <u>Erodium moschatum</u>	<u>3</u>		<u>FACU</u>	____ Morphological Adaptations <sup>1</sup> (Provide supporting data in Remarks or on a separate sheet)
4. <u>Trifolium pratense</u>	<u>1</u>		<u>FACU</u>	____ Problematic Hydrophytic Vegetation <sup>1</sup> (Explain)
5. _____	_____		_____	
6. _____	_____		_____	
7. _____	_____		_____	
8. _____	_____		_____	
<u>94</u> = Total Cover				
Woody Vine Stratum (Plot size: _____)				<sup>1</sup> Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
1. _____				Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____
2. _____				
_____ = Total Cover				
% Bare Ground in Herb Stratum <u>6%</u> % Cover of Biotic Crust _____				
Remarks: _____				

**SOIL**

Sampling Point: #7

**Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)**

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Loc <sup>2</sup>		
0-3	10YR 4/2	100	—	—	—	—	Clay loam	organic matter
3-8	7.5Y 6/3	60	Gley 1.5/6Y	40	—	—	Clay loam	mottles
8-14	5YR 6/6	80	2.5Y 6/3	20	—	—	Rm clay loam	

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains.      <sup>2</sup>Location: PL=Pore Lining, M=Matrix.

**Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)**      **Indicators for Problematic Hydric Soils<sup>3</sup>:**

- |  |   |   |
|--|---|---|
| <input type="checkbox"/> Histosol (A1)                     | <input type="checkbox"/> Sandy Redox (S5)                   | <input type="checkbox"/> 1 cm Muck (A9) (LRR C)     |
| <input type="checkbox"/> Histic Epipedon (A2)              | <input type="checkbox"/> Stripped Matrix (S6)               | <input type="checkbox"/> 2 cm Muck (A10) (LRR B)    |
| <input type="checkbox"/> Black Histic (A3)                 | <input type="checkbox"/> Loamy Mucky Mineral (F1)           | <input type="checkbox"/> Reduced Vertic (F18)       |
| <input type="checkbox"/> Hydrogen Sulfide (A4)             | <input type="checkbox"/> Loamy Gleyed Matrix (F2)           | <input type="checkbox"/> Red Parent Material (TF2)  |
| <input type="checkbox"/> Stratified Layers (A5) (LRR C)    | <input type="checkbox"/> Depleted Matrix (F3)               | <input type="checkbox"/> Other (Explain in Remarks) |
| <input type="checkbox"/> 1 cm Muck (A9) (LRR D)            | <input checked="" type="checkbox"/> Redox Dark Surface (F6) |   |
| <input type="checkbox"/> Depleted Below Dark Surface (A11) | <input type="checkbox"/> Depleted Dark Surface (F7)         |   |
| <input type="checkbox"/> Thick Dark Surface (A12)          | <input type="checkbox"/> Redox Depressions (F8)             |   |
| <input type="checkbox"/> Sandy Mucky Mineral (S1)          | <input type="checkbox"/> Vernal Pools (F9)                  |   |
| <input type="checkbox"/> Sandy Gleyed Matrix (S4)          |   |   |

<sup>3</sup>Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

**Restrictive Layer (if present):**

Type: \_\_\_\_\_  
Depth (inches): \_\_\_\_\_

Hydric Soil Present? Yes  No

Remarks:

**HYDROLOGY**

**Wetland Hydrology Indicators:**

**Primary Indicators (minimum of one required; check all that apply)**

**Secondary Indicators (2 or more required)**

- |  |  |  |
|--|--|--|
| <input type="checkbox"/> Surface Water (A1)                        | <input type="checkbox"/> Salt Crust (B11)                              | <input type="checkbox"/> Water Marks (B1) (Riverine)               |
| <input type="checkbox"/> High Water Table (A2)                     | <input type="checkbox"/> Blotic Crust (B12)                            | <input type="checkbox"/> Sediment Deposits (B2) (Riverine)         |
| <input type="checkbox"/> Saturation (A3)                           | <input type="checkbox"/> Aquatic Invertebrates (B13)                   | <input type="checkbox"/> Drift Deposits (B3) (Riverine)            |
| <input checked="" type="checkbox"/> Water Marks (B1) (Nonriverine) | <input type="checkbox"/> Hydrogen Sulfide Odor (C1)                    | <input type="checkbox"/> Drainage Patterns (B10)                   |
| <input type="checkbox"/> Sediment Deposits (B2) (Nonriverine)      | <input type="checkbox"/> Oxidized Rhizospheres along Living Roots (C3) | <input type="checkbox"/> Dry-Season Water Table (C2)               |
| <input type="checkbox"/> Drift Deposits (B3) (Nonriverine)         | <input type="checkbox"/> Presence of Reduced Iron (C4)                 | <input type="checkbox"/> Crayfish Burrows (C8)                     |
| <input type="checkbox"/> Surface Soil Cracks (B6)                  | <input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6)    | <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) |
| <input type="checkbox"/> Inundation Visible on Aerial Imagery (B7) | <input type="checkbox"/> Thin Muck Surface (C7)                        | <input type="checkbox"/> Shallow Aquitard (D3)                     |
| <input checked="" type="checkbox"/> Water-Stained Leaves (B9)      | <input type="checkbox"/> Other (Explain in Remarks)                    | <input type="checkbox"/> FAC-Neutral Test (D5)                     |

**Field Observations:**

Surface Water Present? Yes  No  Depth (inches): \_\_\_\_\_  
 Water Table Present? Yes  No  Depth (inches): 8"  
 Saturation Present? (includes capillary fringe) Yes  No  Depth (inches): Upper 12"

Wetland Hydrology Present? Yes  No

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

**WETLAND DETERMINATION DATA FORM – Arid West Region**

Project/Site: Folsom/Placerville trail City/County: Sacramento Sampling Date: 4/18/18  
 Applicant/Owner: Folsom City Parks & Recreation State: CA Sampling Point: #8  
 Investigator(s): G. Wattleay / S. Elder Section, Township, Range: Sec. 38; T 9N; R 8E  
 Landform (hillslope, terrace, etc.): \_\_\_\_\_ Local relief (concave, convex, none): \_\_\_\_\_ Slope (%): \_\_\_\_\_  
 Subregion (LRR): \_\_\_\_\_ Lat: 38.659040670 Long: -121.129017499 Datum: \_\_\_\_\_  
 Soil Map Unit Name: Argonaut-Auburn complex, 3-8% slopes NWI classification: \_\_\_\_\_

Are climatic / hydrologic conditions on the site typical for this time of year? Yes  No \_\_\_\_\_ (If no, explain in Remarks.)  
 Are Vegetation N, Soil N, or Hydrology N significantly disturbed? Are "Normal Circumstances" present? Yes  No \_\_\_\_\_  
 Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

**SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes _____ No <input checked="" type="checkbox"/> Hydric Soil Present? Yes _____ No <input checked="" type="checkbox"/> Wetland Hydrology Present? Yes _____ No <input checked="" type="checkbox"/>	Is the Sampled Area within a Wetland? Yes _____ No <input checked="" type="checkbox"/>
Remarks: _____	

**VEGETATION – Use scientific names of plants.**

Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:																																								
<del>Tree Stratum</del>				Number of Dominant Species That Are OBL, FACW, or FAC: <u>0</u> (A)																																								
<del>Sapling/Shrub Stratum</del>				Total Number of Dominant Species Across All Strata: <u>1</u> (B)																																								
<del>Herb Stratum</del>				Percent of Dominant Species That Are OBL, FACW, or FAC: <u>0</u> (A/B)																																								
<del>Woody Vine Stratum</del>				Prevalence Index worksheet:																																								
				<table style="width:100%; border-collapse: collapse;"> <tr> <th style="width:50%;">Total % Cover of:</th> <th style="width:50%;">Multiply by:</th> </tr> <tr> <td>OBL species <u>0</u></td> <td>x 1 = <u>0</u></td> </tr> <tr> <td>FACW species <u>0</u></td> <td>x 2 = <u>0</u></td> </tr> <tr> <td>FAC species <u>5</u></td> <td>x 3 = <u>15</u></td> </tr> <tr> <td>FACU species <u>80</u></td> <td>x 4 = <u>320</u></td> </tr> <tr> <td>UPL species <u>5</u></td> <td>x 5 = <u>25</u></td> </tr> <tr> <td>Column Totals: <u>90</u></td> <td>(A) <u>360</u> (B)</td> </tr> </table>	Total % Cover of:	Multiply by:	OBL species <u>0</u>	x 1 = <u>0</u>	FACW species <u>0</u>	x 2 = <u>0</u>	FAC species <u>5</u>	x 3 = <u>15</u>	FACU species <u>80</u>	x 4 = <u>320</u>	UPL species <u>5</u>	x 5 = <u>25</u>	Column Totals: <u>90</u>	(A) <u>360</u> (B)																										
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<table style="width:100%; border-collapse: collapse;"> <tr> <th style="width:35%;">Herb Stratum (Plot size: _____)</th> <th style="width:10%;">Absolute % Cover</th> <th style="width:10%;">Dominant Species?</th> <th style="width:10%;">Indicator Status</th> </tr> <tr> <td>1. <u>Trifolium pratense</u></td> <td><u>80</u></td> <td><u>X</u></td> <td><u>FACU</u></td> </tr> <tr> <td>2. <u>Bromus madritensis ssp. rubens</u></td> <td><u>5</u></td> <td></td> <td><u>UPL</u></td> </tr> <tr> <td>3. _____</td> <td></td> <td></td> <td></td> </tr> <tr> <td>4. <u>Festuca perennis</u></td> <td><u>5</u></td> <td></td> <td><u>FAC</u></td> </tr> <tr> <td>5. _____</td> <td></td> <td></td> <td></td> </tr> <tr> <td>6. _____</td> <td></td> <td></td> <td></td> </tr> <tr> <td>7. _____</td> <td></td> <td></td> <td></td> </tr> <tr> <td>8. _____</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="4" style="text-align:right;"><u>90</u> = Total Cover</td> </tr> </table>				Herb Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	1. <u>Trifolium pratense</u>	<u>80</u>	<u>X</u>	<u>FACU</u>	2. <u>Bromus madritensis ssp. rubens</u>	<u>5</u>		<u>UPL</u>	3. _____				4. <u>Festuca perennis</u>	<u>5</u>		<u>FAC</u>	5. _____				6. _____				7. _____				8. _____				<u>90</u> = Total Cover				Prevalence Index = B/A = <u>4.0</u>
Herb Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status																																									
1. <u>Trifolium pratense</u>	<u>80</u>	<u>X</u>	<u>FACU</u>																																									
2. <u>Bromus madritensis ssp. rubens</u>	<u>5</u>		<u>UPL</u>																																									
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<u>90</u> = Total Cover																																												
<table style="width:100%; border-collapse: collapse;"> <tr> <th style="width:35%;">Woody Vine Stratum (Plot size: _____)</th> <th style="width:10%;">Absolute % Cover</th> <th style="width:10%;">Dominant Species?</th> <th style="width:10%;">Indicator Status</th> </tr> <tr> <td>1. _____</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2. _____</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="4" style="text-align:right;">_____ = Total Cover</td> </tr> </table>				Woody Vine Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	1. _____				2. _____				_____ = Total Cover				Hydrophytic Vegetation Indicators: <input checked="" type="checkbox"/> Dominance Test is >50% <input checked="" type="checkbox"/> Prevalence Index is ≤3.0 <sup>1</sup> ___ Morphological Adaptations <sup>1</sup> (Provide supporting data in Remarks or on a separate sheet) ___ Problematic Hydrophytic Vegetation <sup>1</sup> (Explain)																								
Woody Vine Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status																																									
1. _____																																												
2. _____																																												
_____ = Total Cover																																												
% Bare Ground in Herb Stratum <u>10%</u> % Cover of Biotic Crust _____				<sup>1</sup> Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.																																								
Remarks: _____				Hydrophytic Vegetation Present? Yes _____ No <input checked="" type="checkbox"/>																																								

**SOIL**

Sampling Point: # 8

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Loc <sup>2</sup>		
0-3	10YR 3/2	100	—	—	—	—	Sandy loam	
3-8	10YR 3/2	100	—	—	—	—	Sandy loam	
8-12	10YR 3/3	100	—	—	—	—	Sandy loam	

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. <sup>2</sup>Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)		Indicators for Problematic Hydric Soils <sup>3</sup> :
<input type="checkbox"/> Histosol (A1)	<input type="checkbox"/> Sandy Redox (S5)	<input type="checkbox"/> 1 cm Muck (A9) (LRR C)
<input type="checkbox"/> Histic Epipedon (A2)	<input type="checkbox"/> Stripped Matrix (S6)	<input type="checkbox"/> 2 cm Muck (A10) (LRR B)
<input type="checkbox"/> Black Histic (A3)	<input type="checkbox"/> Loamy Mucky Mineral (F1)	<input type="checkbox"/> Reduced Vertic (F18)
<input type="checkbox"/> Hydrogen Sulfide (A4)	<input type="checkbox"/> Loamy Gleyed Matrix (F2)	<input type="checkbox"/> Red Parent Material (TF2)
<input type="checkbox"/> Stratified Layers (A5) (LRR C)	<input type="checkbox"/> Depleted Matrix (F3)	<input type="checkbox"/> Other (Explain in Remarks)
<input type="checkbox"/> 1 cm Muck (A9) (LRR D)	<input type="checkbox"/> Redox Dark Surface (F6)	
<input type="checkbox"/> Depleted Below Dark Surface (A11)	<input type="checkbox"/> Depleted Dark Surface (F7)	
<input type="checkbox"/> Thick Dark Surface (A12)	<input type="checkbox"/> Redox Depressions (F8)	
<input type="checkbox"/> Sandy Mucky Mineral (S1)	<input type="checkbox"/> Vernal Pools (F9)	
<input type="checkbox"/> Sandy Gleyed Matrix (S4)		

<sup>3</sup>Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if present):  
 Type: \_\_\_\_\_  
 Depth (inches): \_\_\_\_\_

Hydric Soil Present? Yes \_\_\_\_\_ No \_\_\_\_\_

Remarks: Rocky soils in upper 12"  
 Very rocky below 12".

**HYDROLOGY**

Wetland Hydrology Indicators:		
Primary Indicators (minimum of one required; check all that apply)	Secondary Indicators (2 or more required)	
<input type="checkbox"/> Surface Water (A1)	<input type="checkbox"/> Salt Crust (B11)	<input type="checkbox"/> Water Marks (B1) (Riverine)
<input type="checkbox"/> High Water Table (A2)	<input type="checkbox"/> Biotic Crust (B12)	<input type="checkbox"/> Sediment Deposits (B2) (Riverine)
<input type="checkbox"/> Saturation (A3)	<input type="checkbox"/> Aquatic Invertebrates (B13)	<input type="checkbox"/> Drift Deposits (B3) (Riverine)
<input type="checkbox"/> Water Marks (B1) (Nonriverine)	<input type="checkbox"/> Hydrogen Sulfide Odor (C1)	<input type="checkbox"/> Drainage Patterns (B10)
<input type="checkbox"/> Sediment Deposits (B2) (Nonriverine)	<input type="checkbox"/> Oxidized Rhizospheres along Living Roots (C3)	<input type="checkbox"/> Dry-Season Water Table (C2)
<input type="checkbox"/> Drift Deposits (B3) (Nonriverine)	<input type="checkbox"/> Presence of Reduced Iron (C4)	<input type="checkbox"/> Crayfish Burrows (C8)
<input type="checkbox"/> Surface Soil Cracks (B6)	<input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6)	<input type="checkbox"/> Saturation Visible on Aerial Imagery (C9)
<input type="checkbox"/> Inundation Visible on Aerial Imagery (B7)	<input type="checkbox"/> Thin Muck Surface (C7)	<input type="checkbox"/> Shallow Aquitard (D3)
<input type="checkbox"/> Water-Stained Leaves (B9)	<input type="checkbox"/> Other (Explain in Remarks)	<input type="checkbox"/> FAC-Neutral Test (D5)

Field Observations:  
 Surface Water Present? Yes \_\_\_\_\_ No  Depth (inches): \_\_\_\_\_  
 Water Table Present? Yes \_\_\_\_\_ No  Depth (inches): \_\_\_\_\_  
 Saturation Present? (includes capillary fringe) Yes \_\_\_\_\_ No  Depth (inches): \_\_\_\_\_

Wetland Hydrology Present? Yes \_\_\_\_\_ No

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

**WETLAND DETERMINATION DATA FORM – Arid West Region**

Project/Site: Folsom/Placerville trail City/County: Sacramento Sampling Date: 4/18/18  
 Applicant/Owner: Folsom City-Parks & Recreation State: CA Sampling Point: #9  
 Investigator(s): G. Wattleay / S. Elder Section, Township, Range: Sec. 38; T 9N; R 8E  
 Landform (hillslope, terrace, etc.): \_\_\_\_\_ Local relief (concave, convex, none): \_\_\_\_\_ Slope (%): 2%

Subregion (LRR): \_\_\_\_\_ Lat: 38.66050841 Long: -121.130144189 Datum: \_\_\_\_\_

Soil Map Unit Name: Argonaut-Auburn complex, 3-8% slopes NWI classification: \_\_\_\_\_

Are climatic / hydrologic conditions on the site typical for this time of year? Yes  No \_\_\_\_\_ (If no, explain in Remarks.)

Are Vegetation N, Soil N, or Hydrology N significantly disturbed? Are "Normal Circumstances" present? Yes  No \_\_\_\_\_

Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

**SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes _____ No <input checked="" type="checkbox"/> Hydric Soil Present? Yes _____ No <input checked="" type="checkbox"/> Wetland Hydrology Present? Yes _____ No <input checked="" type="checkbox"/>	Is the Sampled Area within a Wetland? Yes _____ No <input checked="" type="checkbox"/>
Remarks: _____	

**VEGETATION – Use scientific names of plants.**

Tree Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:
1. _____	_____	_____	_____	Number of Dominant Species That Are OBL, FACW, or FAC: <u>0</u> (A)
2. _____	_____	_____	_____	Total Number of Dominant Species Across All Strata: <u>2</u> (B)
3. _____	_____	_____	_____	Percent of Dominant Species That Are OBL, FACW, or FAC: <u>0</u> (A/B)
4. _____	_____	_____	_____	
_____ = Total Cover				
Sapling/Shrub Stratum (Plot size: _____)				Prevalence Index worksheet:
1. _____				Total % Cover of: _____ Multiply by: _____
2. _____				OBL species <u>0</u> x 1 = <u>0</u>
3. _____				FACW species <u>0</u> x 2 = <u>0</u>
4. _____				FAC species <u>8</u> x 3 = <u>24</u>
5. _____				FACU species <u>87</u> x 4 = <u>348</u>
_____ = Total Cover				UPL species <u>5</u> x 5 = <u>25</u>
				Column Totals: <u>100</u> (A) <u>397</u> (B)
				Prevalence Index = B/A = <u>3.97</u>
Herb Stratum (Plot size: _____)				Hydrophytic Vegetation Indicators:
1. <u>Bromus hordeaceus</u>	<u>65</u>	<u>X</u>	<u>FACU</u>	<input checked="" type="checkbox"/> Dominance Test is >50%
2. <u>Cerium californicum</u>	<u>8</u>		<u>FAC</u>	<input checked="" type="checkbox"/> Prevalence Index is ≤3.0 <sup>1</sup>
3. <u>Bromus madritensis</u>	<u>5</u>		<u>UPL</u>	____ Morphological Adaptations <sup>1</sup> (Provide supporting data in Remarks or on a separate sheet)
4. <u>ssp. rubens</u>				____ Problematic Hydrophytic Vegetation <sup>1</sup> (Explain)
5. <u>Melilotus officinalis</u>	<u>20</u>	<u>X</u>	<u>FACU</u>	
6. <u>Taraxacum officinale</u>	<u>2</u>		<u>FACU</u>	
7. _____	_____	_____	_____	
8. _____	_____	_____	_____	
<u>100</u> = Total Cover				
Woody Vine Stratum (Plot size: _____)				<sup>1</sup> Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
1. _____				
2. _____				
_____ = Total Cover				
% Bare Ground in Herb Stratum _____		% Cover of Biotic Crust _____		Hydrophytic Vegetation Present? Yes _____ No <input checked="" type="checkbox"/>
Remarks: _____				

**SOIL**

Sampling Point: #9

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Loc <sup>2</sup>		
0-3	10YR 4/2	100	—	—	—	—	Clay loam	organic matter
3-8	10YR 5/3	100	—	—	—	—	Clay loam	
8-13	10YR 4/2	100	—	—	—	—	Clay loam	

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. <sup>2</sup>Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)

Indicators for Problematic Hydric Soils<sup>3</sup>:

- |  |   |   |
|--|---|---|
| <input type="checkbox"/> Histosol (A1)                     | <input type="checkbox"/> Sandy Redox (S5)           | <input type="checkbox"/> 1 cm Muck (A9) (LRR C)     |
| <input type="checkbox"/> Histic Epipedon (A2)              | <input type="checkbox"/> Stripped Matrix (S6)       | <input type="checkbox"/> 2 cm Muck (A10) (LRR B)    |
| <input type="checkbox"/> Black Histic (A3)                 | <input type="checkbox"/> Loamy Mucky Mineral (F1)   | <input type="checkbox"/> Reduced Vertic (F18)       |
| <input type="checkbox"/> Hydrogen Sulfide (A4)             | <input type="checkbox"/> Loamy Gleyed Matrix (F2)   | <input type="checkbox"/> Red Parent Material (TF2)  |
| <input type="checkbox"/> Stratified Layers (A5) (LRR C)    | <input type="checkbox"/> Depleted Matrix (F3)       | <input type="checkbox"/> Other (Explain in Remarks) |
| <input type="checkbox"/> 1 cm Muck (A9) (LRR D)            | <input type="checkbox"/> Redox Dark Surface (F6)    |   |
| <input type="checkbox"/> Depleted Below Dark Surface (A11) | <input type="checkbox"/> Depleted Dark Surface (F7) |   |
| <input type="checkbox"/> Thick Dark Surface (A12)          | <input type="checkbox"/> Redox Depressions (F8)     |   |
| <input type="checkbox"/> Sandy Mucky Mineral (S1)          | <input type="checkbox"/> Vernal Pools (F9)          |   |
| <input type="checkbox"/> Sandy Gleyed Matrix (S4)          |   |   |

<sup>3</sup>Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if present):

Type: \_\_\_\_\_  
Depth (inches): \_\_\_\_\_

Hydric Soil Present? Yes \_\_\_\_\_ No \_\_\_\_\_

Remarks:  
Rocky soils  
Very rocky below 13".

**HYDROLOGY**

Wetland Hydrology Indicators:

- |  |  |  |
|--|--|--|
| Primary Indicators (minimum of one required; check all that apply) |  | Secondary Indicators (2 or more required)                          |
| <input type="checkbox"/> Surface Water (A1)                        | <input type="checkbox"/> Salt Crust (B11)                              | <input type="checkbox"/> Water Marks (B1) (Riverine)               |
| <input type="checkbox"/> High Water Table (A2)                     | <input type="checkbox"/> Biotic Crust (B12)                            | <input type="checkbox"/> Sediment Deposits (B2) (Riverine)         |
| <input type="checkbox"/> Saturation (A3)                           | <input type="checkbox"/> Aquatic Invertebrates (B13)                   | <input type="checkbox"/> Drift Deposits (B3) (Riverine)            |
| <input type="checkbox"/> Water Marks (B1) (Nonriverine)            | <input type="checkbox"/> Hydrogen Sulfide Odor (C1)                    | <input type="checkbox"/> Drainage Patterns (B10)                   |
| <input type="checkbox"/> Sediment Deposits (B2) (Nonriverine)      | <input type="checkbox"/> Oxidized Rhizospheres along Living Roots (C3) | <input type="checkbox"/> Dry-Season Water Table (C2)               |
| <input type="checkbox"/> Drift Deposits (B3) (Nonriverine)         | <input type="checkbox"/> Presence of Reduced Iron (C4)                 | <input type="checkbox"/> Crayfish Burrows (C8)                     |
| <input type="checkbox"/> Surface Soil Cracks (B6)                  | <input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6)    | <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) |
| <input type="checkbox"/> Inundation Visible on Aerial Imagery (B7) | <input type="checkbox"/> Thin Muck Surface (C7)                        | <input type="checkbox"/> Shallow Aquitard (D3)                     |
| <input type="checkbox"/> Water-Stained Leaves (B9)                 | <input type="checkbox"/> Other (Explain in Remarks)                    | <input type="checkbox"/> FAC-Neutral Test (D5)                     |

Field Observations:

Surface Water Present? Yes \_\_\_\_\_ No  Depth (inches): \_\_\_\_\_  
 Water Table Present? Yes \_\_\_\_\_ No  Depth (inches): \_\_\_\_\_  
 Saturation Present? (includes capillary fringe) Yes \_\_\_\_\_ No  Depth (inches): \_\_\_\_\_

Wetland Hydrology Present? Yes \_\_\_\_\_ No

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

**WETLAND DETERMINATION DATA FORM – Arid West Region**

Project/Site: Folsom / Placerville trail City/County: Sacramento Sampling Date: 4/18/18  
 Applicant/Owner: Folsom City - Parks & Recreation State: CA Sampling Point: #10  
 Investigator(s): G. Wattleay / S. Elder Section, Township, Range: Sec. 38; T 9N; R 8E  
 Landform (hillslope, terrace, etc.): \_\_\_\_\_ Local relief (concave, convex, none): \_\_\_\_\_ Slope (%): 3%

Subregion (LRR): \_\_\_\_\_ Lat: 38.660097993 Long: -121.130293625 Datum: \_\_\_\_\_

Soil Map Unit Name: Argonaut - Auburn complex, 3-8% slopes NWI classification: \_\_\_\_\_

Are climatic / hydrologic conditions on the site typical for this time of year? Yes  No \_\_\_\_\_ (If no, explain in Remarks.)

Are Vegetation N, Soil N, or Hydrology N significantly disturbed? Are "Normal Circumstances" present? Yes  No \_\_\_\_\_

Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

**SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____ Hydric Soil Present? Yes <input checked="" type="checkbox"/> No _____ Wetland Hydrology Present? Yes <input checked="" type="checkbox"/> No _____	Is the Sampled Area within a Wetland? Yes <input checked="" type="checkbox"/> No _____
Remarks:	

**VEGETATION – Use scientific names of plants.**

Tree Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:
1. _____	_____	_____	_____	Number of Dominant Species That Are OBL, FACW, or FAC: <u>2</u> (A)
2. _____	_____	_____	_____	Total Number of Dominant Species Across All Strata: <u>2</u> (B)
3. _____	_____	_____	_____	Percent of Dominant Species That Are OBL, FACW, or FAC: <u>100</u> (A/B)
4. _____	_____	_____	_____	
_____ = Total Cover				
Sapling/Shrub Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Prevalence Index worksheet:
1. _____	_____	_____	_____	Total % Cover of: _____ Multiply by: _____
2. _____	_____	_____	_____	OBL species <u>0</u> x 1 = <u>0</u>
3. _____	_____	_____	_____	FACW species <u>20</u> x 2 = <u>40</u>
4. _____	_____	_____	_____	FAC species <u>70</u> x 3 = <u>210</u>
5. _____	_____	_____	_____	FACU species <u>10</u> x 4 = <u>40</u>
_____ = Total Cover				UPL species <u>0</u> x 5 = <u>0</u>
				Column Totals: <u>100</u> (A) <u>290</u> (B)
				Prevalence Index = B/A = <u>2.9</u>
Herb Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Hydrophytic Vegetation Indicators:
1. <u>Dichelostemma capitatum</u>	<u>50</u>	<u>X</u>	<u>FAC</u>	<input checked="" type="checkbox"/> Dominance Test is >50%
2. <u>Alopecurus pratensis</u>	<u>20</u>	<u>X</u>	<u>FACW</u>	<input checked="" type="checkbox"/> Prevalence Index is ≤3.0 <sup>1</sup>
3. <u>Festuca arundinacea</u>	<u>10</u>	_____	<u>FAC</u>	_____ Morphological Adaptations <sup>1</sup> (Provide supporting data in Remarks or on a separate sheet)
4. <u>Geranium californicum</u>	<u>10</u>	_____	<u>FAC</u>	_____ Problematic Hydrophytic Vegetation <sup>1</sup> (Explain)
5. <u>Solanum americanum</u>	<u>10</u>	_____	<u>FACU</u>	
6. _____	_____	_____	_____	
7. _____	_____	_____	_____	
8. _____	_____	_____	_____	
<u>100</u> = Total Cover				
Woody Vine Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Footnote:
1. _____	_____	_____	_____	<sup>1</sup> Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
2. _____	_____	_____	_____	
_____ = Total Cover				
% Bare Ground in Herb Stratum _____		% Cover of Biotic Crust _____		Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____

Remarks:

**SOIL**

Sampling Point: #10

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Loc <sup>2</sup>		
0-2	10YR 7/2	100	—	—	—	—	loam organic matter	
2-8	10YR 5/2	85	5Y 6/4	15	RM	—	clay loam	
8-12	10YR 4/3	70	5Y 5/3	30	RM	—	sandy loam	

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. <sup>2</sup>Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)

Indicators for Problematic Hydric Soils<sup>3</sup>:

- |  |  |   |
|--|--|---|
| <input type="checkbox"/> Histosol (A1)                     | <input type="checkbox"/> Sandy Redox (S5)                | <input type="checkbox"/> 1 cm Muck (A9) (LRR C)     |
| <input type="checkbox"/> Histic Epipedon (A2)              | <input type="checkbox"/> Stripped Matrix (S6)            | <input type="checkbox"/> 2 cm Muck (A10) (LRR B)    |
| <input type="checkbox"/> Black Histic (A3)                 | <input type="checkbox"/> Loamy Mucky Mineral (F1)        | <input type="checkbox"/> Reduced Vertic (F18)       |
| <input type="checkbox"/> Hydrogen Sulfide (A4)             | <input type="checkbox"/> Loamy Gleyed Matrix (F2)        | <input type="checkbox"/> Red Parent Material (TF2)  |
| <input type="checkbox"/> Stratified Layers (A5) (LRR C)    | <input checked="" type="checkbox"/> Depleted Matrix (F3) | <input type="checkbox"/> Other (Explain in Remarks) |
| <input type="checkbox"/> 1 cm Muck (A9) (LRR D)            | <input type="checkbox"/> Redox Dark Surface (F6)         |   |
| <input type="checkbox"/> Depleted Below Dark Surface (A11) | <input type="checkbox"/> Redox Dark Surface (F7)         |   |
| <input type="checkbox"/> Thick Dark Surface (A12)          | <input type="checkbox"/> Redox Depressions (F8)          |   |
| <input type="checkbox"/> Sandy Mucky Mineral (S1)          | <input type="checkbox"/> Vernal Pools (F9)               |   |
| <input type="checkbox"/> Sandy Gleyed Matrix (S4)          |  |   |

<sup>3</sup>Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if present):

Type: \_\_\_\_\_  
Depth (inches): \_\_\_\_\_

Hydric Soil Present? Yes  No

Remarks:

Very rocky below 12"

**HYDROLOGY**

Wetland Hydrology Indicators:

Primary Indicators (minimum of one required; check all that apply)

Secondary Indicators (2 or more required)

- |  |  |  |
|--|--|--|
| <input type="checkbox"/> Surface Water (A1)                        | <input type="checkbox"/> Salt Crust (B11)                              | <input type="checkbox"/> Water Marks (B1) (Riverine)               |
| <input type="checkbox"/> High Water Table (A2)                     | <input type="checkbox"/> Biotic Crust (B12)                            | <input type="checkbox"/> Sediment Deposits (B2) (Riverine)         |
| <input checked="" type="checkbox"/> Saturation (A3)                | <input type="checkbox"/> Aquatic Invertebrates (B13)                   | <input type="checkbox"/> Drift Deposits (B3) (Riverine)            |
| <input type="checkbox"/> Water Marks (B1) (Nonriverine)            | <input type="checkbox"/> Hydrogen Sulfide Odor (C1)                    | <input type="checkbox"/> Drainage Patterns (B10)                   |
| <input type="checkbox"/> Sediment Deposits (B2) (Nonriverine)      | <input type="checkbox"/> Oxidized Rhizospheres along Living Roots (C3) | <input type="checkbox"/> Dry-Season Water Table (C2)               |
| <input type="checkbox"/> Drift Deposits (B3) (Nonriverine)         | <input type="checkbox"/> Presence of Reduced Iron (C4)                 | <input type="checkbox"/> Crayfish Burrows (C8)                     |
| <input type="checkbox"/> Surface Soil Cracks (B6)                  | <input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6)    | <input type="checkbox"/> Saturation Visible on Aerial Imagery (C9) |
| <input type="checkbox"/> Inundation Visible on Aerial Imagery (B7) | <input type="checkbox"/> Thin Muck Surface (C7)                        | <input type="checkbox"/> Shallow Aquitard (D3)                     |
| <input type="checkbox"/> Water-Stained Leaves (B9)                 | <input type="checkbox"/> Other (Explain in Remarks)                    | <input type="checkbox"/> FAC-Neutral Test (D5)                     |

Field Observations:

Surface Water Present? Yes  No  Depth (inches): \_\_\_\_\_  
 Water Table Present? Yes  No  Depth (inches): \_\_\_\_\_  
 Saturation Present? Yes  No  Depth (inches): Upper 8"

Wetland Hydrology Present? Yes  No

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

**WETLAND DETERMINATION DATA FORM – Arid West Region**

Project/Site: Folsom/Placerville trail City/County: Sacramento Sampling Date: 4/18/18  
 Applicant/Owner: Folsom City Parks & Recreation State: CA Sampling Point: #11  
 Investigator(s): G. Wattleay / S. Elder Section, Township, Range: Sec. 38; T9N; R3E  
 Landform (hillslope, terrace, etc.): \_\_\_\_\_ Local relief (concave, convex, none): \_\_\_\_\_ Slope (%): 1%  
 Subregion (LRR): \_\_\_\_\_ Lat: 38.660535755 Long: -121.130738830 Datum: \_\_\_\_\_  
 Soil Map Unit Name: Argonaut-Auburn complex, 3-8% slopes NWI classification: \_\_\_\_\_  
 Are climatic / hydrologic conditions on the site typical for this time of year? Yes  No \_\_\_\_\_ (If no, explain in Remarks.)  
 Are Vegetation N, Soil N, or Hydrology N significantly disturbed? Are "Normal Circumstances" present? Yes  No \_\_\_\_\_  
 Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

**SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes _____ No <input checked="" type="checkbox"/> Hydric Soil Present? Yes _____ No <input checked="" type="checkbox"/> Wetland Hydrology Present? Yes _____ No <input checked="" type="checkbox"/>	Is the Sampled Area within a Wetland? Yes _____ No <input checked="" type="checkbox"/>
Remarks:	

**VEGETATION – Use scientific names of plants.**

Tree Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:
1. _____	_____	_____	_____	Number of Dominant Species That Are OBL, FACW, or FAC: <u>0</u> (A)
2. _____	_____	_____	_____	Total Number of Dominant Species Across All Strata: <u>2</u> (B)
3. _____	_____	_____	_____	Percent of Dominant Species That Are OBL, FACW, or FAC: <u>0</u> (A/B)
4. _____	_____	_____	_____	
_____ = Total Cover				
Sapling/Shrub Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Prevalence Index worksheet:
1. _____	_____	_____	_____	Total % Cover of: _____ Multiply by: _____
2. _____	_____	_____	_____	OBL species <u>0</u> x 1 = <u>0</u>
3. _____	_____	_____	_____	FACW species <u>0</u> x 2 = <u>0</u>
4. _____	_____	_____	_____	FAC species <u>10</u> x 3 = <u>30</u>
5. _____	_____	_____	_____	FACU species <u>50</u> x 4 = <u>200</u>
_____ = Total Cover				UPL species <u>40</u> x 5 = <u>200</u>
				Column Totals: <u>100</u> (A) <u>430</u> (B)
				Prevalence Index = B/A = <u>4.3</u>
Herb Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Hydrophytic Vegetation Indicators:
1. <u>Geranium dissectum</u>	<u>40</u>	<u>X</u>	<u>UPL</u>	<input checked="" type="checkbox"/> Dominance Test is >50%
2. <u>Festuca pratensis</u>	<u>10</u>	_____	<u>FACU</u>	<input checked="" type="checkbox"/> Prevalence Index is ≤3.0 <sup>1</sup>
3. <u>Erodium moschatum</u>	<u>40</u>	<u>X</u>	<u>FACU</u>	____ Morphological Adaptations <sup>1</sup> (Provide supporting data in Remarks or on a separate sheet)
4. <u>Festuca perennis</u>	<u>10</u>	_____	<u>FAC</u>	____ Problematic Hydrophytic Vegetation <sup>1</sup> (Explain)
5. _____	_____	_____	_____	
6. _____	_____	_____	_____	
7. _____	_____	_____	_____	
8. _____	_____	_____	_____	
<u>100</u> = Total Cover				
Woody Vine Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Footnote:
1. _____	_____	_____	_____	<sup>1</sup> Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
2. _____	_____	_____	_____	
_____ = Total Cover				
% Bare Ground in Herb Stratum _____ % Cover of Biotic Crust _____				Hydrophytic Vegetation Present? Yes _____ No <input checked="" type="checkbox"/>
Remarks:				

**SOIL**

Sampling Point: #11

**Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)**

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Loc <sup>2</sup>		
0-2	2.5YR 5/2	100	—	—	—	—	clay	organic matter
2-8	2.5YR 4/6	100	—	—	—	—	clay	
8-12	2.5YR 4/6	100	—	—	—	—	Clay	

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains.    <sup>2</sup>Location: PL=Pore Lining, M=Matrix.

**Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)**

<input type="checkbox"/> Histosol (A1)	<input type="checkbox"/> Sandy Redox (S5)	<input type="checkbox"/> Indicators for Problematic Hydric Soils <sup>3</sup> :
<input type="checkbox"/> Histic Epipedon (A2)	<input type="checkbox"/> Stripped Matrix (S6)	<input type="checkbox"/> 1 cm Muck (A9) (LRR C)
<input type="checkbox"/> Black Histic (A3)	<input type="checkbox"/> Loamy Mucky Mineral (F1)	<input type="checkbox"/> 2 cm Muck (A10) (LRR B)
<input type="checkbox"/> Hydrogen Sulfide (A4)	<input type="checkbox"/> Loamy Gleyed Matrix (F2)	<input type="checkbox"/> Reduced Vertic (F18)
<input type="checkbox"/> Stratified Layers (A5) (LRR C)	<input type="checkbox"/> Depleted Matrix (F3)	<input type="checkbox"/> Red Parent Material (TF2)
<input type="checkbox"/> 1 cm Muck (A9) (LRR D)	<input type="checkbox"/> Redox Dark Surface (F6)	<input type="checkbox"/> Other (Explain in Remarks)
<input type="checkbox"/> Depleted Below Dark Surface (A11)	<input type="checkbox"/> Redox Dark Surface (F7)	
<input type="checkbox"/> Thick Dark Surface (A12)	<input type="checkbox"/> Redox Depressions (F8)	
<input type="checkbox"/> Sandy Mucky Mineral (S1)	<input type="checkbox"/> Vernal Pools (F9)	
<input type="checkbox"/> Sandy Gleyed Matrix (S4)		

<sup>3</sup>Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

**Restrictive Layer (if present):**  
 Type: \_\_\_\_\_  
 Depth (Inches): \_\_\_\_\_

Hydric Soil Present? Yes \_\_\_\_\_ No

Remarks:  
 Rocky below 12"

**HYDROLOGY**

**Wetland Hydrology Indicators:**

<b>Primary Indicators (minimum of one required; check all that apply)</b>		<b>Secondary Indicators (2 or more required)</b>
<input type="checkbox"/> Surface Water (A1)	<input type="checkbox"/> Salt Crust (B11)	<input type="checkbox"/> Water Marks (B1) (Riverine)
<input type="checkbox"/> High Water Table (A2)	<input type="checkbox"/> Biotic Crust (B12)	<input type="checkbox"/> Sediment Deposits (B2) (Riverine)
<input type="checkbox"/> Saturation (A3)	<input type="checkbox"/> Aquatic Invertebrates (B13)	<input type="checkbox"/> Drift Deposits (B3) (Riverine)
<input type="checkbox"/> Water Marks (B1) (Nonriverine)	<input type="checkbox"/> Hydrogen Sulfide Odor (C1)	<input type="checkbox"/> Drainage Patterns (B10)
<input type="checkbox"/> Sediment Deposits (B2) (Nonriverine)	<input type="checkbox"/> Oxidized Rhizospheres along Living Roots (C3)	<input type="checkbox"/> Dry-Season Water Table (C2)
<input type="checkbox"/> Drift Deposits (B3) (Nonriverine)	<input type="checkbox"/> Presence of Reduced Iron (C4)	<input type="checkbox"/> Crayfish Burrows (C8)
<input type="checkbox"/> Surface Soil Cracks (B6)	<input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6)	<input type="checkbox"/> Saturation Visible on Aerial Imagery (C9)
<input type="checkbox"/> Inundation Visible on Aerial Imagery (B7)	<input type="checkbox"/> Thin Muck Surface (C7)	<input type="checkbox"/> Shallow Aquitard (D3)
<input type="checkbox"/> Water-Stained Leaves (B9)	<input type="checkbox"/> Other (Explain in Remarks)	<input type="checkbox"/> FAC-Neutral Test (D5)

**Field Observations:**

Surface Water Present? Yes _____ No <input checked="" type="checkbox"/>	Depth (Inches): _____	Wetland Hydrology Present? Yes _____ No <input checked="" type="checkbox"/>
Water Table Present? Yes _____ No <input checked="" type="checkbox"/>	Depth (Inches): _____	
Saturation Present? (includes capillary fringe) Yes <input checked="" type="checkbox"/> No _____	Depth (Inches): = 11"	

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

**WETLAND DETERMINATION DATA FORM – Arid West Region**

Project/Site: Folsom/Placerville trail City/County: Sacramento Sampling Date: 4/18/18  
 Applicant/Owner: Folsom City-Parks & Recreation State: CA Sampling Point: #12  
 Investigator(s): G. Wattleay / S. Elder Section, Township, Range: Sec. 38; T 9N; R 8E  
 Landform (hillslope, terrace, etc.): \_\_\_\_\_ Local relief (concave, convex, none): \_\_\_\_\_ Slope (%): \_\_\_\_\_  
 Subregion (LRR): \_\_\_\_\_ Lat: 38.660587012 Long: -121.130755530 Datum: \_\_\_\_\_  
 Soil Map Unit Name: Argonaut-Auburn complex, 3-8% slopes NWI classification: \_\_\_\_\_

Are climatic / hydrologic conditions on the site typical for this time of year? Yes  No \_\_\_\_\_ (If no, explain in Remarks.)  
 Are Vegetation N, Soil N, or Hydrology N significantly disturbed? Are "Normal Circumstances" present? Yes  No \_\_\_\_\_  
 Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

**SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____ Hydric Soil Present? Yes <input checked="" type="checkbox"/> No _____ Wetland Hydrology Present? Yes <input checked="" type="checkbox"/> No _____	Is the Sampled Area within a Wetland? Yes <input checked="" type="checkbox"/> No _____
Remarks: _____	

**VEGETATION – Use scientific names of plants.**

Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:														
<del>Tree Stratum</del>				Number of Dominant Species That Are OBL, FACW, or FAC: <u>1</u> (A)														
<del>Sapling/Shrub Stratum</del>				Total Number of Dominant Species Across All Strata: <u>1</u> (B)														
<del>Herb Stratum</del>				Percent of Dominant Species That Are OBL, FACW, or FAC: <u>100</u> (A/B)														
<del>Woody Vine Stratum</del>				Prevalence Index worksheet:														
<del>Herb Stratum</del>				<table style="width:100%; border-collapse: collapse;"> <tr> <td style="width:50%;">Total % Cover of:</td> <td style="width:50%;">Multiply by:</td> </tr> <tr> <td>OBL species <u>63</u></td> <td>x 1 = <u>63</u></td> </tr> <tr> <td>FACW species <u>0</u></td> <td>x 2 = <u>0</u></td> </tr> <tr> <td>FAC species <u>0</u></td> <td>x 3 = <u>0</u></td> </tr> <tr> <td>FACU species <u>15</u></td> <td>x 4 = <u>60</u></td> </tr> <tr> <td>UPL species <u>12</u></td> <td>x 5 = <u>60</u></td> </tr> <tr> <td>Column Totals: <u>90</u> (A)</td> <td><u>183</u> (B)</td> </tr> </table> Prevalence Index = B/A = <u>2.0</u>	Total % Cover of:	Multiply by:	OBL species <u>63</u>	x 1 = <u>63</u>	FACW species <u>0</u>	x 2 = <u>0</u>	FAC species <u>0</u>	x 3 = <u>0</u>	FACU species <u>15</u>	x 4 = <u>60</u>	UPL species <u>12</u>	x 5 = <u>60</u>	Column Totals: <u>90</u> (A)	<u>183</u> (B)
Total % Cover of:	Multiply by:																	
OBL species <u>63</u>	x 1 = <u>63</u>																	
FACW species <u>0</u>	x 2 = <u>0</u>																	
FAC species <u>0</u>	x 3 = <u>0</u>																	
FACU species <u>15</u>	x 4 = <u>60</u>																	
UPL species <u>12</u>	x 5 = <u>60</u>																	
Column Totals: <u>90</u> (A)	<u>183</u> (B)																	
<del>Woody Vine Stratum</del>				Hydrophytic Vegetation Indicators:														
<del>Herb Stratum</del>				<input checked="" type="checkbox"/> Dominance Test is >50% <input checked="" type="checkbox"/> Prevalence Index is ≤3.0 <sup>1</sup> <input type="checkbox"/> Morphological Adaptations <sup>1</sup> (Provide supporting data in Remarks or on a separate sheet) <input type="checkbox"/> Problematic Hydrophytic Vegetation <sup>1</sup> (Explain)														
<del>Woody Vine Stratum</del>				<sup>1</sup> Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.														
<del>Herb Stratum</del>				Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____														
Remarks: _____																		

**SOIL**

Sampling Point: #12

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Loc <sup>2</sup>		
0-2	2.5YR 4/3	100	—	—	—	—	clay loam	organic matter
2-6	2.5YR 3/1	50	2.5YR 3/6	50	D	m	Clay	
6-14	10YR 4/8	95	5YR 3/1	5	D	m	Clay	

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. <sup>2</sup>Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)	Indicators for Problematic Hydric Soils <sup>3</sup> :
<input type="checkbox"/> Histosol (A1)	<input type="checkbox"/> 1 cm Muck (A9) (LRR C)
<input type="checkbox"/> Histic Epipedon (A2)	<input type="checkbox"/> 2 cm Muck (A10) (LRR B)
<input type="checkbox"/> Black Histic (A3)	<input type="checkbox"/> Reduced Vertic (F18)
<input type="checkbox"/> Hydrogen Sulfide (A4)	<input type="checkbox"/> Red Parent Material (TF2)
<input type="checkbox"/> Stratified Layers (A5) (LRR C)	<input type="checkbox"/> Other (Explain in Remarks)
<input type="checkbox"/> 1 cm Muck (A9) (LRR D)	
<input type="checkbox"/> Depleted Below Dark Surface (A11)	
<input type="checkbox"/> Thick Dark Surface (A12)	
<input type="checkbox"/> Sandy Mucky Mineral (S1)	
<input type="checkbox"/> Sandy Gleyed Matrix (S4)	
<input type="checkbox"/> Sandy Redox (S5)	
<input type="checkbox"/> Stripped Matrix (S6)	
<input type="checkbox"/> Loamy Mucky Mineral (F1)	
<input type="checkbox"/> Loamy Gleyed Matrix (F2)	
<input checked="" type="checkbox"/> Depleted Matrix (F3)	
<input type="checkbox"/> Redox Dark Surface (F6)	
<input type="checkbox"/> Depleted Dark Surface (F7)	
<input type="checkbox"/> Redox Depressions (F8)	
<input type="checkbox"/> Vernal Pools (F9)	

<sup>3</sup>Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if present):  
 Type: \_\_\_\_\_  
 Depth (inches): \_\_\_\_\_

Hydric Soil Present? Yes  No

Remarks:  
 Rocky soils.

**HYDROLOGY**

Wetland Hydrology Indicators:		
Primary Indicators (minimum of one required; check all that apply)	Secondary Indicators (2 or more required)	
<input type="checkbox"/> Surface Water (A1)	<input type="checkbox"/> Salt Crust (B11)	<input type="checkbox"/> Water Marks (B1) (Riverine)
<input checked="" type="checkbox"/> High Water Table (A2)	<input type="checkbox"/> Blotic Crust (B12)	<input type="checkbox"/> Sediment Deposits (B2) (Riverine)
<input checked="" type="checkbox"/> Saturation (A3)	<input type="checkbox"/> Aquatic Invertebrates (B13)	<input type="checkbox"/> Drift Deposits (B3) (Riverine)
<input type="checkbox"/> Water Marks (B1) (Nonriverine)	<input type="checkbox"/> Hydrogen Sulfide Odor (C1)	<input type="checkbox"/> Drainage Patterns (B10)
<input type="checkbox"/> Sediment Deposits (B2) (Nonriverine)	<input type="checkbox"/> Oxidized Rhizospheres along Living Roots (C3)	<input type="checkbox"/> Dry-Season Water Table (C2)
<input type="checkbox"/> Drift Deposits (B3) (Nonriverine)	<input type="checkbox"/> Presence of Reduced Iron (C4)	<input type="checkbox"/> Crayfish Burrows (C8)
<input type="checkbox"/> Surface Soil Cracks (B6)	<input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6)	<input type="checkbox"/> Saturation Visible on Aerial Imagery (C9)
<input type="checkbox"/> Inundation Visible on Aerial Imagery (B7)	<input type="checkbox"/> Thin Muck Surface (C7)	<input type="checkbox"/> Shallow Aquitard (D3)
<input type="checkbox"/> Water-Stained Leaves (B9)	<input type="checkbox"/> Other (Explain in Remarks)	<input type="checkbox"/> FAC-Neutral Test (D5)

Field Observations:  
 Surface Water Present? Yes  No  Depth (inches): \_\_\_\_\_  
 Water Table Present? Yes  No  Depth (inches): 2"  
 Saturation Present? Yes  No  Depth (inches): Upper 14"  
 (includes capillary fringe)

Wetland Hydrology Present? Yes  No

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

**WETLAND DETERMINATION DATA FORM – Arid West Region**

Project/Site: Folsom/Placerville trail City/County: Sacramento Sampling Date: 4/18/18  
 Applicant/Owner: Folsom City Parks & Recreation State: CA Sampling Point: #13  
 Investigator(s): G. Wattleay / S. Elder Section, Township, Range: Sec. 38; T 9N; R 8E  
 Landform (hillslope, terrace, etc.): \_\_\_\_\_ Local relief (concave, convex, none): \_\_\_\_\_ Slope (%): 3%  
 Subregion (LRR): \_\_\_\_\_ Lat: 38.667871347 Long: -121.141745334 Datum: \_\_\_\_\_  
 Soil Map Unit Name: Argonaut-Auburn complex, 3-8% slopes NWI classification: \_\_\_\_\_

Are climatic / hydrologic conditions on the site typical for this time of year? Yes  No \_\_\_\_\_ (If no, explain in Remarks.)  
 Are Vegetation N, Soil N, or Hydrology N significantly disturbed? Are "Normal Circumstances" present? Yes  No \_\_\_\_\_  
 Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

**SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes _____ No <input checked="" type="checkbox"/> Hydric Soil Present? Yes _____ No <input checked="" type="checkbox"/> Wetland Hydrology Present? Yes _____ No <input checked="" type="checkbox"/>	Is the Sampled Area within a Wetland? Yes _____ No <input checked="" type="checkbox"/>
Remarks:	

**VEGETATION – Use scientific names of plants.**

Tree Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:
1. _____	_____	_____	_____	Number of Dominant Species That Are OBL, FACW, or FAC: <u>0</u> (A)
2. _____	_____	_____	_____	Total Number of Dominant Species Across All Strata: <u>2</u> (B)
3. _____	_____	_____	_____	Percent of Dominant Species That Are OBL, FACW, or FAC: <u>0</u> (A/B)
4. _____	_____	_____	_____	
_____ = Total Cover				<b>Prevalence Index worksheet:</b> Total % Cover of:      Multiply by: OBL species <u>0</u> x 1 = <u>0</u> FACW species <u>0</u> x 2 = <u>0</u> FAC species <u>0</u> x 3 = <u>0</u> FACU species <u>42</u> x 4 = <u>168</u> UPL species <u>40</u> x 5 = <u>200</u> Column Totals: <u>85</u> (A) <u>360</u> (B)  Prevalence Index = B/A = <u>4.32</u>
Sapling/Shrub Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	
1. _____	_____	_____	_____	
2. _____	_____	_____	_____	
3. _____	_____	_____	_____	
4. _____	_____	_____	_____	
_____ = Total Cover				
Herb Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	<b>Hydrophytic Vegetation Indicators:</b> <input checked="" type="checkbox"/> Dominance Test is >50% <input checked="" type="checkbox"/> Prevalence Index is ≤3.0 <sup>1</sup> _____ Morphological Adaptations <sup>1</sup> (Provide supporting data in Remarks or on a separate sheet) _____ Problematic Hydrophytic Vegetation <sup>1</sup> (Explain)  <sup>1</sup> Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
1. <u>Geranium dissectum</u>	<u>40</u>	<u>X</u>	<u>UPL</u>	
2. <u>Avena sativa</u>	<u>5</u>		<u>UPL</u>	
3. <u>Vicia sativa</u>	<u>2</u>		<u>FACU</u>	
4. <u>Elymus caput-medusae</u>	<u>35</u>	<u>X</u>	<u>UPL</u>	
5. <u>Rubus ursinus</u>	<u>3</u>		<u>FACU</u>	
6. _____	_____	_____	_____	
7. _____	_____	_____	_____	
8. _____	_____	_____	_____	
<u>85</u> = Total Cover				
Woody Vine Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	<b>Hydrophytic Vegetation Present?</b> Yes _____ No <input checked="" type="checkbox"/>
1. _____	_____	_____	_____	
2. _____	_____	_____	_____	
_____ = Total Cover				
% Bare Ground in Herb Stratum <u>15%</u> % Cover of Biotic Crust _____				

Remarks:

SOIL

Sampling Point: #13

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Loc <sup>2</sup>		
0-2	10 YR 3/2	100	—	—	—	—	Clay	organic matter
2-8	10 YR 3/3	100	—	—	—	—	Clay	
8-12	10 YR 3/1	100	—	—	—	—	Silty Clay	

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. <sup>2</sup>Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)	Indicators for Problematic Hydric Soils <sup>3</sup> :
<input type="checkbox"/> Histosol (A1)	<input type="checkbox"/> 1 cm Muck (A9) (LRR C)
<input type="checkbox"/> Histic Epipedon (A2)	<input type="checkbox"/> 2 cm Muck (A10) (LRR B)
<input type="checkbox"/> Black Histic (A3)	<input type="checkbox"/> Reduced Vertic (F18)
<input type="checkbox"/> Hydrogen Sulfide (A4)	<input type="checkbox"/> Red Parent Material (TF2)
<input type="checkbox"/> Stratified Layers (A5) (LRR C)	<input type="checkbox"/> Other (Explain in Remarks)
<input type="checkbox"/> 1 cm Muck (A9) (LRR D)	
<input type="checkbox"/> Depleted Below Dark Surface (A11)	
<input type="checkbox"/> Thick Dark Surface (A12)	
<input type="checkbox"/> Sandy Mucky Mineral (S1)	
<input type="checkbox"/> Sandy Gleyed Matrix (S4)	
<input type="checkbox"/> Sandy Redox (S5)	
<input type="checkbox"/> Stripped Matrix (S6)	
<input type="checkbox"/> Loamy Mucky Mineral (F1)	
<input type="checkbox"/> Loamy Gleyed Matrix (F2)	
<input type="checkbox"/> Depleted Matrix (F3)	
<input type="checkbox"/> Redox Dark Surface (F6)	
<input type="checkbox"/> Depleted Dark Surface (F7)	
<input type="checkbox"/> Redox Depressions (F8)	
<input type="checkbox"/> Vernal Pools (F9)	

<sup>3</sup>Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if present):  
 Type: \_\_\_\_\_  
 Depth (inches): \_\_\_\_\_

Hydric Soil Present? Yes \_\_\_\_\_ No

Remarks: Rocky throughout soil profile. Very rocky below 12".

HYDROLOGY

Wetland Hydrology Indicators:

Primary Indicators (minimum of one required; check all that apply)	Secondary Indicators (2 or more required)
<input type="checkbox"/> Surface Water (A1)	<input type="checkbox"/> Water Marks (B1) (Riverine)
<input type="checkbox"/> High Water Table (A2)	<input type="checkbox"/> Sediment Deposits (B2) (Riverine)
<input type="checkbox"/> Saturation (A3)	<input type="checkbox"/> Drift Deposits (B3) (Riverine)
<input type="checkbox"/> Water Marks (B1) (Nonriverine)	<input type="checkbox"/> Drainage Patterns (B10)
<input type="checkbox"/> Sediment Deposits (B2) (Nonriverine)	<input type="checkbox"/> Dry-Season Water Table (C2)
<input type="checkbox"/> Drift Deposits (B3) (Nonriverine)	<input type="checkbox"/> Crayfish Burrows (C8)
<input type="checkbox"/> Surface Soil Cracks (B6)	<input type="checkbox"/> Saturation Visible on Aerial Imagery (C9)
<input type="checkbox"/> Inundation Visible on Aerial Imagery (B7)	<input type="checkbox"/> Shallow Aquitard (D3)
<input type="checkbox"/> Water-Stained Leaves (B9)	<input type="checkbox"/> FAC-Neutral Test (D5)
<input type="checkbox"/> Salt Crust (B11)	
<input type="checkbox"/> Biotic Crust (B12)	
<input type="checkbox"/> Aquatic Invertebrates (B13)	
<input type="checkbox"/> Hydrogen Sulfide Odor (C1)	
<input type="checkbox"/> Oxidized Rhizospheres along Living Roots (C3)	
<input type="checkbox"/> Presence of Reduced Iron (C4)	
<input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6)	
<input type="checkbox"/> Thin Muck Surface (C7)	
<input type="checkbox"/> Other (Explain in Remarks)	

Field Observations:

Surface Water Present? Yes \_\_\_\_\_ No  Depth (inches): \_\_\_\_\_

Water Table Present? Yes \_\_\_\_\_ No  Depth (inches): \_\_\_\_\_

Saturation Present? (includes capillary fringe) Yes \_\_\_\_\_ No  Depth (inches): \_\_\_\_\_

Wetland Hydrology Present? Yes \_\_\_\_\_ No

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

**WETLAND DETERMINATION DATA FORM – Arid West Region**

Project/Site: Folsom/Placerville trail City/County: Sacramento Sampling Date: 4/18/18  
 Applicant/Owner: Folsom City Parks & Recreation State: CA Sampling Point: #14  
 Investigator(s): G. Wattleay / S. Elder Section, Township, Range: Sec. 38; T 9N; R 8E  
 Landform (hillslope, terrace, etc.): \_\_\_\_\_ Local relief (concave, convex, none): \_\_\_\_\_ Slope (%): 3%  
 Subregion (LRR): \_\_\_\_\_ Lat: 38.667889410 Long: -121.14648670 Datum: \_\_\_\_\_  
 Soil Map Unit Name: Argonaut-Auburn complex, 3-8% slopes NWI classification: \_\_\_\_\_

Are climatic / hydrologic conditions on the site typical for this time of year? Yes  No \_\_\_\_\_ (If no, explain in Remarks.)  
 Are Vegetation N, Soil N, or Hydrology N significantly disturbed? Are "Normal Circumstances" present? Yes  No \_\_\_\_\_  
 Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

**SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____ Hydric Soil Present? Yes <input checked="" type="checkbox"/> No _____ Wetland Hydrology Present? Yes <input checked="" type="checkbox"/> No _____	Is the Sampled Area within a Wetland? Yes <input checked="" type="checkbox"/> No _____
Remarks: _____	

**VEGETATION – Use scientific names of plants.**

Tree Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:
1. _____	_____	_____	_____	Number of Dominant Species That Are OBL, FACW, or FAC: <u>2</u> (A)
2. _____	_____	_____	_____	Total Number of Dominant Species Across All Strata: <u>2</u> (B)
3. _____	_____	_____	_____	Percent of Dominant Species That Are OBL, FACW, or FAC: <u>100</u> (A/B)
4. _____	_____	_____	_____	
_____ = Total Cover				
Sapling/Shrub Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Prevalence Index worksheet:
1. _____	_____	_____	_____	Total % Cover of: _____ Multiply by: _____
2. _____	_____	_____	_____	OBL species <u>0</u> x 1 = <u>0</u>
3. _____	_____	_____	_____	FACW species <u>30</u> x 2 = <u>60</u>
4. _____	_____	_____	_____	FAC species <u>55</u> x 3 = <u>165</u>
5. _____	_____	_____	_____	FACU species <u>15</u> x 4 = <u>60</u>
_____ = Total Cover				UPL species <u>0</u> x 5 = <u>0</u>
				Column Totals: <u>100</u> (A) <u>285</u> (B)
				Prevalence Index = B/A = <u>2.85</u>
Herb Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Hydrophytic Vegetation Indicators:
1. <u>Festuca perennis</u>	<u>50</u>	<u>X</u>	<u>FAC</u>	<input checked="" type="checkbox"/> Dominance Test is >50%
2. <u>Geranium californicum</u>	<u>5</u>		<u>FAC</u>	<input checked="" type="checkbox"/> Prevalence Index is ≤3.0 <sup>1</sup>
3. <u>Festuca arundinacea</u>	<u>25</u>	<u>X</u>	<u>FACW</u>	____ Morphological Adaptations <sup>1</sup> (Provide supporting data in Remarks or on a separate sheet)
4. <u>Epilobium ciliatum</u>	<u>5</u>		<u>FACW</u>	____ Problematic Hydrophytic Vegetation <sup>1</sup> (Explain)
5. <u>Rubus ursinus</u>	<u>15</u>		<u>FACU</u>	
6. _____	_____	_____	_____	
7. _____	_____	_____	_____	
8. _____	_____	_____	_____	
<u>100</u> = Total Cover				
Woody Vine Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Footnote:
1. _____	_____	_____	_____	<sup>1</sup> Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
2. _____	_____	_____	_____	
_____ = Total Cover				
% Bare Ground in Herb Stratum _____ % Cover of Biotic Crust _____		Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____		
Remarks: _____				

**SOIL**

Sampling Point: **#14**

Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Loc <sup>2</sup>		
0-2	10 YR 7/3	100	—	—	—	—	Silty Clay	organic matter
2-8	10 YR 7/2	85	10 YR 6/6	15	—	m	Silty Clay	
8-14	10 YR 5/2	100	—	—	—	—	Clay	

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains. <sup>2</sup>Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)	Indicators for Problematic Hydric Soils <sup>3</sup> :
<input type="checkbox"/> Histic Epipedon (A2)	<input type="checkbox"/> 1 cm Muck (A9) (LRR C)
<input type="checkbox"/> Black Histic (A3)	<input type="checkbox"/> 2 cm Muck (A10) (LRR B)
<input type="checkbox"/> Hydrogen Sulfide (A4)	<input type="checkbox"/> Reduced Vertic (F18)
<input type="checkbox"/> Stratified Layers (A5) (LRR C)	<input type="checkbox"/> Red Parent Material (TF2)
<input type="checkbox"/> 1 cm Muck (A9) (LRR D)	<input type="checkbox"/> Other (Explain in Remarks)
<input type="checkbox"/> Depleted Below Dark Surface (A11)	
<input type="checkbox"/> Thick Dark Surface (A12)	
<input type="checkbox"/> Sandy Mucky Mineral (S1)	
<input type="checkbox"/> Sandy Gleyed Matrix (S4)	
<input type="checkbox"/> Sandy Redox (S5)	
<input type="checkbox"/> Stripped Matrix (S6)	
<input type="checkbox"/> Loamy Mucky Mineral (F1)	
<input type="checkbox"/> Loamy Gleyed Matrix (F2)	
<input checked="" type="checkbox"/> Depleted Matrix (F3)	
<input type="checkbox"/> Redox Dark Surface (F6)	
<input type="checkbox"/> Depleted Dark Surface (F7)	
<input type="checkbox"/> Redox Depressions (F8)	
<input type="checkbox"/> Vernal Pools (F9)	

<sup>3</sup>Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

Restrictive Layer (if present):  
 Type: \_\_\_\_\_  
 Depth (inches): \_\_\_\_\_

Hydric Soil Present? Yes  No

Remarks: **Rocky below 14"**

**HYDROLOGY**

Wetland Hydrology Indicators:		
Primary Indicators (minimum of one required; check all that apply)	Secondary Indicators (2 or more required)	
<input type="checkbox"/> Surface Water (A1)	<input type="checkbox"/> Salt Crust (B11)	<input type="checkbox"/> Water Marks (B1) (Riverine)
<input type="checkbox"/> High Water Table (A2)	<input type="checkbox"/> Biotic Crust (B12)	<input type="checkbox"/> Sediment Deposits (B2) (Riverine)
<input type="checkbox"/> Saturation (A3)	<input type="checkbox"/> Aquatic Invertebrates (B13)	<input type="checkbox"/> Drift Deposits (B3) (Riverine)
<input type="checkbox"/> Water Marks (B1) (Nonriverine)	<input type="checkbox"/> Hydrogen Sulfide Odor (C1)	<input type="checkbox"/> Drainage Patterns (B10)
<input checked="" type="checkbox"/> Sediment Deposits (B2) (Nonriverine)	<input type="checkbox"/> Oxidized Rhizospheres along Living Roots (C3)	<input type="checkbox"/> Dry-Season Water Table (C2)
<input type="checkbox"/> Drift Deposits (B3) (Nonriverine)	<input type="checkbox"/> Presence of Reduced Iron (C4)	<input type="checkbox"/> Crayfish Burrows (C8)
<input type="checkbox"/> Surface Soil Cracks (B6)	<input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6)	<input type="checkbox"/> Saturation Visible on Aerial Imagery (C9)
<input type="checkbox"/> Inundation Visible on Aerial Imagery (B7)	<input type="checkbox"/> Thin Muck Surface (C7)	<input type="checkbox"/> Shallow Aquitard (D3)
<input checked="" type="checkbox"/> Water-Stained Leaves (B9)	<input type="checkbox"/> Other (Explain in Remarks)	<input type="checkbox"/> FAC-Neutral Test (D5)

Field Observations:  
 Surface Water Present? Yes  No  Depth (inches): \_\_\_\_\_  
 Water Table Present? Yes  No  Depth (inches): \_\_\_\_\_  
 Saturation Present? (includes capillary fringe) Yes  No  Depth (inches): \_\_\_\_\_

Wetland Hydrology Present? Yes  No

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

**WETLAND DETERMINATION DATA FORM – Arid West Region**

Project/Site: Folsom/Placerville Trail City/County: Sacramento Sampling Date: 4/18/18  
 Applicant/Owner: Folsom City - Parks and Recreation State: CA Sampling Point: #15  
 Investigator(s): G. Watten / S. Elder Section, Township, Range: Sec. 58; T 9N; R 8E  
 Landform (hillslope, terrace, etc.): \_\_\_\_\_ Local relief (concave, convex, none): \_\_\_\_\_ Slope (%): 3%  
 Subregion (LRR): \_\_\_\_\_ Lat: 38.651641015 Long: -121.18916600 Datum: \_\_\_\_\_  
 Soil Map Unit Name: Argonaut-Auburn complex, 3-8% slopes NWI classification: \_\_\_\_\_

Are climatic / hydrologic conditions on the site typical for this time of year? Yes  No \_\_\_\_\_ (If no, explain in Remarks.)  
 Are Vegetation N, Soil N, or Hydrology N significantly disturbed? Are "Normal Circumstances" present? Yes  No \_\_\_\_\_  
 Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

**SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____ Hydric Soil Present? Yes <input checked="" type="checkbox"/> No _____ Wetland Hydrology Present? Yes <input checked="" type="checkbox"/> No _____	Is the Sampled Area within a Wetland? Yes <input checked="" type="checkbox"/> No _____
Remarks:	

**VEGETATION – Use scientific names of plants.**

Tree Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:
1. _____	_____	_____	_____	Number of Dominant Species That Are OBL, FACW, or FAC: <u>3</u> (A)
2. _____	_____	_____	_____	Total Number of Dominant Species Across All Strata: <u>3</u> (B)
3. _____	_____	_____	_____	Percent of Dominant Species That Are OBL, FACW, or FAC: <u>100</u> (A/B)
4. _____	_____	_____	_____	
_____ = Total Cover				
Sapling/Shrub Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Prevalence Index worksheet:
1. _____	_____	_____	_____	Total % Cover of: _____ Multiply by: _____
2. _____	_____	_____	_____	OBL species <u>0</u> x 1 = <u>0</u>
3. _____	_____	_____	_____	FACW species <u>26</u> x 2 = <u>52</u>
4. _____	_____	_____	_____	FAC species <u>40</u> x 3 = <u>120</u>
5. _____	_____	_____	_____	FACU species <u>8</u> x 4 = <u>32</u>
_____ = Total Cover				UPL species <u>1</u> x 5 = <u>5</u>
				Column Totals: <u>75</u> (A) <u>209</u> (B)
				Prevalence Index = B/A = <u>2.79</u>
Herb Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Hydrophytic Vegetation Indicators:
1. <u>Polygonum monspeliensis</u>	<u>26</u>	<u>X</u>	<u>FACW</u>	<input checked="" type="checkbox"/> Dominance Test is >50%
2. <u>Festuca arundinacea</u>	<u>20</u>	<u>X</u>	<u>FAC</u>	<input checked="" type="checkbox"/> Prevalence Index is ≤3.0 <sup>1</sup>
3. <u>Erodium cicutarium</u>	<u>8</u>		<u>FACU</u>	____ Morphological Adaptations <sup>1</sup> (Provide supporting data in Remarks or on a separate sheet)
4. <u>Parthenium hysterioides</u>	<u>1</u>		<u>UPL</u>	____ Problematic Hydrophytic Vegetation <sup>1</sup> (Explain)
5. <u>Syntherisma tenax</u>				
6. <u>Geranium californicum</u>	<u>20</u>	<u>X</u>	<u>FAC</u>	
7. _____	_____	_____	_____	
8. _____	_____	_____	_____	
<u>75</u> = Total Cover				
Woody Vine Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Hydrophytic Vegetation Present?
1. _____	_____	_____	_____	Yes <input checked="" type="checkbox"/> No _____
2. _____	_____	_____	_____	
_____ = Total Cover				
% Bare Ground in Herb Stratum <u>25%</u> % Cover of Biotic Crust _____				

Remarks:

**SOIL**

Sampling Point: #15

**Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)**

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Loc <sup>2</sup>		
0-2	10YR 4/2	100	—	—	—	—	Silty loam	organic matter
2-6	10YR 4/2	98	2.5YR 5/6	2	—	Rm	Silty clay	
6-10	Gley 2 <sup>6</sup> /5B	100	—	—	—	—	Silty Clay	
10-16	Gley 2 <sup>3</sup> /5B	100	—	—	—	—	Silty Clay	

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains.      <sup>2</sup>Location: PL=Pore Lining, M=Matrix.

**Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)**

<input type="checkbox"/> Histosol (A1)	<input type="checkbox"/> Sandy Redox (S5)	<input type="checkbox"/> 1 cm Muck (A9) (LRR C)
<input type="checkbox"/> Histic Epipedon (A2)	<input type="checkbox"/> Stripped Matrix (S6)	<input type="checkbox"/> 2 cm Muck (A10) (LRR B)
<input type="checkbox"/> Black Histic (A3)	<input type="checkbox"/> Loamy Mucky Mineral (F1)	<input type="checkbox"/> Reduced Vertic (F18)
<input type="checkbox"/> Hydrogen Sulfide (A4)	<input type="checkbox"/> Loamy Gleyed Matrix (F2)	<input type="checkbox"/> Red Parent Material (TF2)
<input type="checkbox"/> Stratified Layers (A5) (LRR C)	<input type="checkbox"/> Depleted Matrix (F3)	<input type="checkbox"/> Other (Explain in Remarks)
<input type="checkbox"/> 1 cm Muck (A9) (LRR D)	<input checked="" type="checkbox"/> Redox Dark Surface (F6)	
<input type="checkbox"/> Depleted Below Dark Surface (A11)	<input checked="" type="checkbox"/> Depleted Dark Surface (F7)	
<input type="checkbox"/> Thick Dark Surface (A12)	<input type="checkbox"/> Redox Depressions (F8)	
<input type="checkbox"/> Sandy Mucky Mineral (S1)	<input type="checkbox"/> Vernal Pools (F9)	
<input type="checkbox"/> Sandy Gleyed Matrix (S4)		

**Indicators for Problematic Hydric Soils<sup>3</sup>:**

<sup>3</sup>Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

**Restrictive Layer (if present):**

Type: \_\_\_\_\_

Depth (inches): \_\_\_\_\_

Hydric Soil Present? Yes  No

Remarks:

**HYDROLOGY**

**Wetland Hydrology Indicators:**

<u>Primary Indicators (minimum of one required; check all that apply)</u>		<u>Secondary Indicators (2 or more required)</u>
<input type="checkbox"/> Surface Water (A1)	<input type="checkbox"/> Salt Crust (B11)	<input type="checkbox"/> Water Marks (B1) (Riverine)
<input checked="" type="checkbox"/> High Water Table (A2)	<input type="checkbox"/> Biotic Crust (B12)	<input type="checkbox"/> Sediment Deposits (B2) (Riverine)
<input checked="" type="checkbox"/> Saturation (A3)	<input type="checkbox"/> Aquatic Invertebrates (B13)	<input type="checkbox"/> Drift Deposits (B3) (Riverine)
<input type="checkbox"/> Water Marks (B1) (Nonriverine)	<input type="checkbox"/> Hydrogen Sulfide Odor (C1)	<input type="checkbox"/> Drainage Patterns (B10)
<input type="checkbox"/> Sediment Deposits (B2) (Nonriverine)	<input type="checkbox"/> Oxidized Rhizospheres along Living Roots (C3)	<input type="checkbox"/> Dry-Season Water Table (C2)
<input type="checkbox"/> Drift Deposits (B3) (Nonriverine)	<input type="checkbox"/> Presence of Reduced Iron (C4)	<input type="checkbox"/> Crayfish Burrows (C8)
<input type="checkbox"/> Surface Soil Cracks (B6)	<input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6)	<input type="checkbox"/> Saturation Visible on Aerial Imagery (C9)
<input type="checkbox"/> Inundation Visible on Aerial Imagery (B7)	<input type="checkbox"/> Thin Muck Surface (C7)	<input type="checkbox"/> Shallow Aquitard (D3)
<input type="checkbox"/> Water-Stained Leaves (B9)	<input type="checkbox"/> Other (Explain in Remarks)	<input type="checkbox"/> FAC-Neutral Test (D5)

**Field Observations:**

Surface Water Present? Yes  No  Depth (inches): \_\_\_\_\_

Water Table Present? Yes  No  Depth (inches): 2"

Saturation Present? (includes capillary fringe) Yes  No  Depth (inches): upper 12"

Wetland Hydrology Present? Yes  No

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

**WETLAND DETERMINATION DATA FORM – Arid West Region**

Project/Site: Folsom/Placerville Trail City/County: Sacramento Sampling Date: 4/18/18  
 Applicant/Owner: Folsom City - Parks and Recreation State: CA Sampling Point: #16  
 Investigator(s): G. Wattleby / S. Elder Section, Township, Range: Sec. S8; T 9N; R 8E  
 Landform (hillslope, terrace, etc.): \_\_\_\_\_ Local relief (concave, convex, none): \_\_\_\_\_ Slope (%): 2%  
 Subregion (LRR): \_\_\_\_\_ Lat: 38.651628513 Long: -121.118938342 Datum: \_\_\_\_\_  
 Soil Map Unit Name: Argonaut-Auburn complex, 3-8% slopes NWI classification: \_\_\_\_\_  
 Are climatic / hydrologic conditions on the site typical for this time of year? Yes  No \_\_\_\_\_ (If no, explain in Remarks.)  
 Are Vegetation N, Soil N, or Hydrology N significantly disturbed? Are "Normal Circumstances" present? Yes  No \_\_\_\_\_  
 Are Vegetation N, Soil N, or Hydrology N naturally problematic? (If needed, explain any answers in Remarks.)

**SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes _____ No <input checked="" type="checkbox"/> Hydric Soil Present? Yes _____ No <input checked="" type="checkbox"/> Wetland Hydrology Present? Yes _____ No <input checked="" type="checkbox"/>	Is the Sampled Area within a Wetland? Yes _____ No <input checked="" type="checkbox"/>
Remarks:	

**VEGETATION – Use scientific names of plants.**

Stratum	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:
<u>Tree Stratum</u> (Plot size: _____)				Number of Dominant Species That Are OBL, FACW, or FAC: <u>0</u> (A)
1. _____				Total Number of Dominant Species Across All Strata: <u>1</u> (B)
2. _____				Percent of Dominant Species That Are OBL, FACW, or FAC: <u>0</u> (A/B)
3. _____				
4. _____				
_____ = Total Cover				
<u>Sapling/Shrub Stratum</u> (Plot size: _____)				<b>Prevalence Index worksheet:</b>
1. _____				Total % Cover of: _____ Multiply by: _____
2. _____				OBL species <u>0</u> x 1 = <u>0</u>
3. _____				FACW species <u>0</u> x 2 = <u>0</u>
4. _____				FAC species <u>0</u> x 3 = <u>0</u>
5. _____				FACU species <u>10</u> x 4 = <u>40</u>
_____ = Total Cover				UPL species <u>70</u> x 5 = <u>350</u>
<u>Herb Stratum</u> (Plot size: _____)				Column Totals: <u>80</u> (A) <u>390</u> (B)
1. <u>Geranium dissectum</u>	<u>60</u>	<u>X</u>	<u>UPL</u>	Prevalence Index = B/A = <u>4.9</u>
2. <u>Vicia sativa</u>	<u>10</u>		<u>FACU</u>	
3. <u>Bromus madritensis</u>	<u>10</u>		<u>UPL</u>	
4. <u>ssp. rubens</u>				
5. _____				
6. _____				
7. _____				
8. _____				
<u>80</u> = Total Cover				
<u>Woody Vine Stratum</u> (Plot size: _____)				<b>Hydrophytic Vegetation Indicators:</b>
1. _____				<u>N</u> Dominance Test is >50%
2. _____				<u>N</u> Prevalence Index is ≤3.0 <sup>1</sup>
				____ Morphological Adaptations <sup>1</sup> (Provide supporting data in Remarks or on a separate sheet)
				____ Problematic Hydrophytic Vegetation <sup>1</sup> (Explain)
				<sup>1</sup> Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
				<b>Hydrophytic Vegetation Present?</b> Yes _____ No <input checked="" type="checkbox"/>
Remarks:				

**SOIL**

Sampling Point: #16

**Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)**

Depth (Inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Loc <sup>2</sup>		
0-3	10YR <sup>2/1</sup>	100	—	—	—	—	clay	organic matter
3-8	10YR <sup>3/1</sup>	100	—	—	—	—	clay	
8-18	10YR <sup>4/2</sup>	100	—	—	—	—	Silty clay	

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains.      <sup>2</sup>Location: PL=Pore Lining, M=Matrix.

**Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)**

<input type="checkbox"/> Histosol (A1)	<input type="checkbox"/> Sandy Redox (S5)	<input type="checkbox"/> 1 cm Muck (A9) (LRR C)
<input type="checkbox"/> Histic Epipedon (A2)	<input type="checkbox"/> Stripped Matrix (S6)	<input type="checkbox"/> 2 cm Muck (A10) (LRR B)
<input type="checkbox"/> Black Histic (A3)	<input type="checkbox"/> Loamy Mucky Mineral (F1)	<input type="checkbox"/> Reduced Vertic (F18)
<input type="checkbox"/> Hydrogen Sulfide (A4)	<input type="checkbox"/> Loamy Gleyed Matrix (F2)	<input type="checkbox"/> Red Parent Material (TF2)
<input type="checkbox"/> Stratified Layers (A5) (LRR C)	<input type="checkbox"/> Depleted Matrix (F3)	<input type="checkbox"/> Other (Explain in Remarks)
<input type="checkbox"/> 1 cm Muck (A9) (LRR D)	<input type="checkbox"/> Redox Dark Surface (F6)	
<input type="checkbox"/> Depleted Below Dark Surface (A11)	<input type="checkbox"/> Depleted Dark Surface (F7)	
<input type="checkbox"/> Thick Dark Surface (A12)	<input type="checkbox"/> Redox Depressions (F8)	
<input type="checkbox"/> Sandy Mucky Mineral (S1)	<input type="checkbox"/> Vernal Pools (F9)	
<input type="checkbox"/> Sandy Gleyed Matrix (S4)		

<sup>3</sup>Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

**Restrictive Layer (if present):**  
 Type: \_\_\_\_\_  
 Depth (Inches): \_\_\_\_\_

Hydric Soil Present? Yes \_\_\_\_\_ No

Remarks: Racky soils below 18"

**HYDROLOGY**

**Wetland Hydrology Indicators:**

<u>Primary Indicators (minimum of one required; check all that apply)</u>		<u>Secondary Indicators (2 or more required)</u>
<input type="checkbox"/> Surface Water (A1)	<input type="checkbox"/> Salt Crust (B11)	<input type="checkbox"/> Water Marks (B1) (Riverine)
<input type="checkbox"/> High Water Table (A2)	<input type="checkbox"/> Biotic Crust (B12)	<input type="checkbox"/> Sediment Deposits (B2) (Riverine)
<input type="checkbox"/> Saturation (A3)	<input type="checkbox"/> Aquatic invertebrates (B13)	<input type="checkbox"/> Drift Deposits (B3) (Riverine)
<input type="checkbox"/> Water Marks (B1) (Nonriverine)	<input type="checkbox"/> Hydrogen Sulfide Odor (C1)	<input type="checkbox"/> Drainage Patterns (B10)
<input type="checkbox"/> Sediment Deposits (B2) (Nonriverine)	<input type="checkbox"/> Oxidized Rhizospheres along Living Roots (C3)	<input type="checkbox"/> Dry-Season Water Table (C2)
<input type="checkbox"/> Drift Deposits (B3) (Nonriverine)	<input type="checkbox"/> Presence of Reduced Iron (C4)	<input type="checkbox"/> Crayfish Burrows (C8)
<input type="checkbox"/> Surface Soil Cracks (B6)	<input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6)	<input type="checkbox"/> Saturation Visible on Aerial Imagery (C9)
<input type="checkbox"/> Inundation Visible on Aerial Imagery (B7)	<input type="checkbox"/> Thin Muck Surface (C7)	<input type="checkbox"/> Shallow Aquitard (D3)
<input type="checkbox"/> Water-Stained Leaves (B9)	<input type="checkbox"/> Other (Explain in Remarks)	<input type="checkbox"/> FAC-Neutral Test (D5)

**Field Observations:**

Surface Water Present? Yes _____ No <input checked="" type="checkbox"/>	Depth (inches): _____	Wetland Hydrology Present? Yes _____ No <input checked="" type="checkbox"/>
Water Table Present? Yes _____ No <input checked="" type="checkbox"/>	Depth (inches): _____	
Saturation Present? Yes _____ No <input checked="" type="checkbox"/>	Depth (inches): _____	
(includes capillary fringe)		

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

**WETLAND DETERMINATION DATA FORM – Arid West Region**

Project/Site: Folsom/Placerville Trail City/County: Sacramento Sampling Date: 10/11/18  
 Applicant/Owner: Folsom City - Parks & Recreation State: CA Sampling Point: #17  
 Investigator(s): G. Wastley Section, Township, Range: Sec. 58; T 9N; R 8E  
 Landform (hillslope, terrace, etc.): \_\_\_\_\_ Local relief (concave, convex, none): \_\_\_\_\_ Slope (%): 3%  
 Subregion (LRR): \_\_\_\_\_ Lat: 38.390616 Long: -121.070518 Datum: \_\_\_\_\_  
 Soil Map Unit Name: Argonaut - Auburn Complex, 3-8% slopes NWI classification: \_\_\_\_\_  
 Are climatic / hydrologic conditions on the site typical for this time of year? Yes  No \_\_\_\_\_ (If no, explain in Remarks.)  
 Are Vegetation , Soil , or Hydrology  significantly disturbed? Are "Normal Circumstances" present? Yes \_\_\_\_\_ No   
 Are Vegetation , Soil , or Hydrology  naturally problematic? (If needed, explain any answers in Remarks.)

**SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____ Hydric Soil Present? Yes <input checked="" type="checkbox"/> No _____ Wetland Hydrology Present? Yes <input checked="" type="checkbox"/> No _____	Is the Sampled Area within a Wetland? Yes <input checked="" type="checkbox"/> No _____
Remarks: <u>This is an Atypical situation. Resulting in complimentary data point</u>	

**VEGETATION – Use scientific names of plants.**

Tree Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:
1. _____	_____	_____	_____	Number of Dominant Species That Are OBL, FACW, or FAC: <u>3</u> (A)
2. _____	_____	_____	_____	Total Number of Dominant Species Across All Strata: <u>3</u> (B)
3. _____	_____	_____	_____	Percent of Dominant Species That Are OBL, FACW, or FAC: <u>100</u> (A/B)
4. _____	_____	_____	_____	
_____ = Total Cover				
Sapling/Shrub Stratum (Plot size: _____)				Prevalence Index worksheet:
1. _____	_____	_____	_____	Total % Cover of: _____ Multiply by: _____
2. _____	_____	_____	_____	OBL species <u>0</u> x 1 = <u>0</u>
3. _____	_____	_____	_____	FACW species <u>25</u> x 2 = <u>50</u>
4. _____	_____	_____	_____	FAC species <u>40</u> x 3 = <u>120</u>
5. _____	_____	_____	_____	FACU species <u>7</u> x 4 = <u>28</u>
_____ = Total Cover				UPL species <u>3</u> x 5 = <u>15</u>
				Column Totals: <u>74</u> (A) <u>213</u> (B)
				Prevalence Index = B/A = <u>2.88</u>
Herb Stratum (Plot size: _____)				Hydrophytic Vegetation Indicators:
1. <u>Polypogon monspeliensis</u>	<u>25</u>	<u>X</u>	<u>FACW+</u>	<input checked="" type="checkbox"/> Dominance Test is >50%
2. <u>Festuca arundinacea</u>	<u>20</u>	<u>X</u>	<u>FAC-</u>	<input checked="" type="checkbox"/> Prevalence Index is ≤3.0 <sup>1</sup>
3. <u>Geranium californicum</u>	<u>20</u>	<u>X</u>	<u>FAC</u>	____ Morphological Adaptations <sup>1</sup> (Provide supporting data in Remarks or on a separate sheet)
4. <u>Erodium moschatum</u>	<u>7</u>		<u>FACU</u>	____ Problematic Hydrophytic Vegetation <sup>1</sup> (Explain)
5. <u>Bromus madritensis</u>	<u>3</u>		<u>UPL</u>	
6. <u>Spp. rubens</u>	_____			
7. _____	_____			
8. _____	_____			
<u>74</u> = Total Cover				
Woody Vine Stratum (Plot size: _____)				
1. _____	_____	_____	_____	
2. _____	_____	_____	_____	
_____ = Total Cover				
% Bare Ground in Herb Stratum <u>26%</u>		% Cover of Biotic Crust _____		
				Hydrophytic Vegetation Present? Yes <input checked="" type="checkbox"/> No _____

Remarks:

SOIL

Sampling Point: #12

**Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)**

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Loc <sup>2</sup>		
0-2	10YR 4/2	100	—	—	—	—	Silty loam	Organic matter
2-6	10YR 4/2	100	—	—	—	—	Silty Clay	
6-11	Gley 1 <sup>3</sup> /10Y	100	—	—	—	—	Silty Clay	
11-14	Gley 1 <sup>2.5</sup> /10Y	100	—	—	—	—	Silty Clay	

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains.      <sup>2</sup>Location: PL=Pore Lining, M=Matrix.

**Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)**

<input type="checkbox"/> Histosol (A1)	<input type="checkbox"/> Sandy Redox (S5)	<input type="checkbox"/> 1 cm Muck (A9) (LRR C)
<input type="checkbox"/> Histic Epipedon (A2)	<input type="checkbox"/> Stripped Matrix (S6)	<input type="checkbox"/> 2 cm Muck (A10) (LRR B)
<input type="checkbox"/> Black Histic (A3)	<input type="checkbox"/> Loamy Mucky Mineral (F1)	<input type="checkbox"/> Reduced Vertic (F18)
<input type="checkbox"/> Hydrogen Sulfide (A4)	<input type="checkbox"/> Loamy Gleyed Matrix (F2)	<input type="checkbox"/> Red Parent Material (TF2)
<input type="checkbox"/> Stratified Layers (A5) (LRR C)	<input type="checkbox"/> Depleted Matrix (F3)	<input type="checkbox"/> Other (Explain in Remarks)
<input type="checkbox"/> 1 cm Muck (A9) (LRR D)	<input type="checkbox"/> Redox Dark Surface (F6)	
<input type="checkbox"/> Depleted Below Dark Surface (A11)	<input type="checkbox"/> Depleted Dark Surface (F7)	
<input type="checkbox"/> Thick Dark Surface (A12)	<input type="checkbox"/> Redox Depressions (F8)	
<input type="checkbox"/> Sandy Mucky Mineral (S1)	<input type="checkbox"/> Vernal Pools (F9)	
<input type="checkbox"/> Sandy Gleyed Matrix (S4)		

**Indicators for Problematic Hydric Soils<sup>3</sup>:**

<sup>3</sup>Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

**Restrictive Layer (if present):**

Type: \_\_\_\_\_  
 Depth (inches): \_\_\_\_\_

Hydric Soil Present? Yes  No

Remarks:  
 soil surface cracks obs (B6).

HYDROLOGY

**Wetland Hydrology Indicators:**

<b>Primary Indicators (minimum of one required; check all that apply)</b>		<b>Secondary Indicators (2 or more required)</b>
<input type="checkbox"/> Surface Water (A1)	<input type="checkbox"/> Salt Crust (B11)	<input type="checkbox"/> Water Marks (B1) (Riverine)
<input type="checkbox"/> High Water Table (A2)	<input type="checkbox"/> Biotic Crust (B12)	<input type="checkbox"/> Sediment Deposits (B2) (Riverine)
<input type="checkbox"/> Saturation (A3)	<input type="checkbox"/> Aquatic Invertebrates (B13)	<input type="checkbox"/> Drift Deposits (B3) (Riverine)
<input type="checkbox"/> Water Marks (B1) (Nonriverine)	<input type="checkbox"/> Hydrogen Sulfide Odor (C1)	<input type="checkbox"/> Drainage Patterns (B10)
<input type="checkbox"/> Sediment Deposits (B2) (Nonriverine)	<input type="checkbox"/> Oxidized Rhizospheres along Living Roots (C3)	<input type="checkbox"/> Dry-Season Water Table (C2)
<input type="checkbox"/> Drift Deposits (B3) (Nonriverine)	<input type="checkbox"/> Presence of Reduced Iron (C4)	<input type="checkbox"/> Crayfish Burrows (C8)
<input checked="" type="checkbox"/> Surface Soil Cracks (B6)	<input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6)	<input type="checkbox"/> Saturation Visible on Aerial Imagery (C9)
<input type="checkbox"/> Inundation Visible on Aerial Imagery (B7)	<input type="checkbox"/> Thin Muck Surface (C7)	<input type="checkbox"/> Shallow Aquitard (D3)
<input type="checkbox"/> Water-Stained Leaves (B9)	<input type="checkbox"/> Other (Explain in Remarks)	<input type="checkbox"/> FAC-Neutral Test (D5)

**Field Observations:**

Surface Water Present? Yes  No  Depth (inches): \_\_\_\_\_  
 Water Table Present? Yes  No  Depth (inches): \_\_\_\_\_  
 Saturation Present? Yes  No  Depth (inches): \_\_\_\_\_  
 (includes capillary fringe)

Wetland Hydrology Present? Yes  No

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:  
 LRR = B6 satisfies hydrology parameters

**WETLAND DETERMINATION DATA FORM – Arid West Region**

Project/Site: Folsom/Placerville Trail City/County: Sacramento Sampling Date: 10/11/18  
 Applicant/Owner: Folsom City Parks & Recreation State: CA Sampling Point: #18  
 Investigator(s): G. Wattle Section, Township, Range: Sec 38; T9N; R8E  
 Landform (hillslope, terrace, etc.): \_\_\_\_\_ Local relief (concave, convex, none): \_\_\_\_\_ Slope (%): 3%  
 Subregion (LRR): \_\_\_\_\_ Lat: 38.390612 Long: -121.020538 Datum: \_\_\_\_\_  
 Soil Map Unit Name: Argonaut - Auburn Complex, 3-8% slopes NWI classification: \_\_\_\_\_  
 Are climatic / hydrologic conditions on the site typical for this time of year? Yes  No \_\_\_\_\_ (If no, explain in Remarks.)  
 Are Vegetation , Soil , or Hydrology  significantly disturbed? Are "Normal Circumstances" present? Yes \_\_\_\_\_ No   
 Are Vegetation , Soil , or Hydrology  naturally problematic? (If needed, explain any answers in Remarks.)

**SUMMARY OF FINDINGS – Attach site map showing sampling point locations, transects, important features, etc.**

Hydrophytic Vegetation Present? Yes _____ No <input checked="" type="checkbox"/> Hydric Soil Present? Yes _____ No <input checked="" type="checkbox"/> Wetland Hydrology Present? Yes _____ No <input checked="" type="checkbox"/>	Is the Sampled Area within a Wetland? Yes _____ No <input checked="" type="checkbox"/>
Remarks: <u>This is an Atypical situation. Complimentary data point.</u>	

**VEGETATION – Use scientific names of plants.**

Tree Stratum (Plot size: _____)	Absolute % Cover	Dominant Species?	Indicator Status	Dominance Test worksheet:
1. _____	_____	_____	_____	Number of Dominant Species That Are OBL, FACW, or FAC: <u>0</u> (A)
2. _____	_____	_____	_____	Total Number of Dominant Species Across All Strata: <u>1</u> (B)
3. _____	_____	_____	_____	Percent of Dominant Species That Are OBL, FACW, or FAC: <u>0</u> (A/B)
4. _____	_____	_____	_____	
_____ = Total Cover				
<b>Sapling/Shrub Stratum (Plot size: _____)</b>				
1. _____	_____	_____	_____	<b>Prevalence Index worksheet:</b> Total % Cover of: _____ Multiply by: _____ OBL species <u>0</u> x 1 = <u>0</u> FACW species <u>0</u> x 2 = <u>0</u> FAC species <u>0</u> x 3 = <u>0</u> FACU species <u>12</u> x 4 = <u>48</u> UPL species <u>70</u> x 5 = <u>350</u> Column Totals: <u>82</u> (A) <u>398</u> (B) Prevalence Index = B/A = <u>4.9</u>
2. _____	_____	_____	_____	
3. _____	_____	_____	_____	
4. _____	_____	_____	_____	
5. _____	_____	_____	_____	
_____ = Total Cover				
<b>Herb Stratum (Plot size: _____)</b>				
1. <u>Geranium dissectum</u>	<u>57</u>	<u>X</u>	<u>UPL</u>	<b>Hydrophytic Vegetation Indicators:</b> <input checked="" type="checkbox"/> Dominance Test is >50% <input checked="" type="checkbox"/> Prevalence Index is ≤3.0 <sup>1</sup> <input type="checkbox"/> Morphological Adaptations <sup>1</sup> (Provide supporting data in Remarks or on a separate sheet) <input type="checkbox"/> Problematic Hydrophytic Vegetation <sup>1</sup> (Explain)
2. <u>Foramum madritensis</u>	<u>13</u>		<u>UPL</u>	
3. <u>ssp. rubens</u>				
4. <u>Vicia sativa</u>	<u>12</u>		<u>FACU</u>	
5. _____	_____	_____	_____	
6. _____	_____	_____	_____	
7. _____	_____	_____	_____	
8. _____	_____	_____	_____	
<u>82</u> = Total Cover				
<b>Woody Vine Stratum (Plot size: _____)</b>				
1. _____	_____	_____	_____	<sup>1</sup> Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
2. _____	_____	_____	_____	
_____ = Total Cover				
% Bare Ground in Herb Stratum <u>18%</u>		% Cover of Biotic Crust _____		
Hydrophytic Vegetation Present? Yes _____ No <input checked="" type="checkbox"/>				
Remarks: _____				

**SOIL**

Sampling Point: #18

**Profile Description: (Describe to the depth needed to document the indicator or confirm the absence of indicators.)**

Depth (inches)	Matrix		Redox Features				Texture	Remarks
	Color (moist)	%	Color (moist)	%	Type <sup>1</sup>	Loc <sup>2</sup>		
0-2	10YR <sup>2</sup> /1	100	—	—	—	—	Clay	organic matter
2-7	10YR <sup>3</sup> /1	100	—	—	—	—	Clay	
7-16	10YR <sup>4</sup> /2	100	—	—	—	—	Silty clay	

<sup>1</sup>Type: C=Concentration, D=Depletion, RM=Reduced Matrix, CS=Covered or Coated Sand Grains.    <sup>2</sup>Location: PL=Pore Lining, M=Matrix.

Hydric Soil Indicators: (Applicable to all LRRs, unless otherwise noted.)		Indicators for Problematic Hydric Soils <sup>3</sup> :
<input type="checkbox"/> Histosol (A1)	<input type="checkbox"/> Sandy Redox (S5)	<input type="checkbox"/> 1 cm Muck (A9) (LRR C)
<input type="checkbox"/> Histic Epipedon (A2)	<input type="checkbox"/> Stripped Matrix (S6)	<input type="checkbox"/> 2 cm Muck (A10) (LRR B)
<input type="checkbox"/> Black Histic (A3)	<input type="checkbox"/> Loamy Mucky Mineral (F1)	<input type="checkbox"/> Reduced Vertic (F18)
<input type="checkbox"/> Hydrogen Sulfide (A4)	<input type="checkbox"/> Loamy Gleyed Matrix (F2)	<input type="checkbox"/> Red Parent Material (TF2)
<input type="checkbox"/> Stratified Layers (A5) (LRR C)	<input type="checkbox"/> Depleted Matrix (F3)	<input type="checkbox"/> Other (Explain in Remarks)
<input type="checkbox"/> 1 cm Muck (A9) (LRR D)	<input type="checkbox"/> Redox Dark Surface (F6)	
<input type="checkbox"/> Depleted Below Dark Surface (A11)	<input type="checkbox"/> Depleted Dark Surface (F7)	
<input type="checkbox"/> Thick Dark Surface (A12)	<input type="checkbox"/> Redox Depressions (F8)	
<input type="checkbox"/> Sandy Mucky Mineral (S1)	<input type="checkbox"/> Vernal Pools (F9)	
<input type="checkbox"/> Sandy Gleyed Matrix (S4)		

<sup>3</sup>Indicators of hydrophytic vegetation and wetland hydrology must be present, unless disturbed or problematic.

**Restrictive Layer (if present):**

Type: \_\_\_\_\_

Depth (inches): \_\_\_\_\_

Hydric Soil Present?    Yes \_\_\_\_\_    No

Remarks:

Rocky soils.

**HYDROLOGY**

**Wetland Hydrology Indicators:**

Primary Indicators (minimum of one required; check all that apply)	Secondary Indicators (2 or more required)
<input type="checkbox"/> Surface Water (A1)	<input type="checkbox"/> Salt Crust (B11)
<input type="checkbox"/> High Water Table (A2)	<input type="checkbox"/> Biotic Crust (B12)
<input type="checkbox"/> Saturation (A3)	<input type="checkbox"/> Aquatic Invertebrates (B13)
<input type="checkbox"/> Water Marks (B1) (Nonriverine)	<input type="checkbox"/> Hydrogen Sulfide Odor (C1)
<input type="checkbox"/> Sediment Deposits (B2) (Nonriverine)	<input type="checkbox"/> Oxidized Rhizospheres along Living Roots (C3)
<input type="checkbox"/> Drift Deposits (B3) (Nonriverine)	<input type="checkbox"/> Presence of Reduced Iron (C4)
<input type="checkbox"/> Surface Soil Cracks (B6)	<input type="checkbox"/> Recent Iron Reduction in Tilled Soils (C6)
<input type="checkbox"/> Inundation Visible on Aerial Imagery (B7)	<input type="checkbox"/> Thin Muck Surface (C7)
<input type="checkbox"/> Water-Stained Leaves (B9)	<input type="checkbox"/> Other (Explain in Remarks)
	<input type="checkbox"/> Water Marks (B1) (Riverine)
	<input type="checkbox"/> Sediment Deposits (B2) (Riverine)
	<input type="checkbox"/> Drift Deposits (B3) (Riverine)
	<input type="checkbox"/> Drainage Patterns (B10)
	<input type="checkbox"/> Dry-Season Water Table (C2)
	<input type="checkbox"/> Crayfish Burrows (C8)
	<input type="checkbox"/> Saturation Visible on Aerial Imagery (C9)
	<input type="checkbox"/> Shallow Aquitard (D3)
	<input type="checkbox"/> FAC-Neutral Test (D5)

**Field Observations:**

Surface Water Present?    Yes \_\_\_\_\_    No     Depth (inches): \_\_\_\_\_

Water Table Present?    Yes \_\_\_\_\_    No     Depth (inches): \_\_\_\_\_

Saturation Present?    Yes \_\_\_\_\_    No     Depth (inches): \_\_\_\_\_

(Includes capillary fringe)

Wetland Hydrology Present?    Yes \_\_\_\_\_    No

Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:

Remarks:

## Appendix B      **Site Photographs**

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## Site Photographs



Photo 1: Freshwater Emergent/Lacustrine (Ditch) wetland in the Folsom/Placerville Project area. Looking west.



Photo 2: Freshwater Emergent/Lacustrine wetland. Looking northwest



Photo 3: Abandoned railroad within the Project vicinity Right-of-Way (ROW). Looking northeast.



Photo 4: Stormdrain adjacent to Project Right-of-Way (ROW)



Photo 5: Culvert structures direct hydrologic flows into the wetlands underneath roadway at Folsom/Placerville Rail Trail site.



Photo 6: Culvert structure allows hydrologic flows into wetland at Folsom/Placerville Rail Trail site.



Photo 7: Ruderal herbaceous invasive habitat within the abandoned railroad ROW.



Photo 8: Freshwater Emergent/Lacustrine wetland habitat. Looking northeast



Photo 9: Freshwater Emergent/Lacustrine wetland. Habitat maintained by seasonal hydrologic flows through culvert underneath roadway.



Photo 10: Freshwater Emergent/Lacustrine habitat mapped at Folsom/Placerville site.



Photo 11: Test pit dug in upland (annual grassland habitat) community.



Photo 12: Test pit dug in Freshwater Emergent/Lacustrine habitat. High water table observed in test pit.



Photo 13: Freshwater Emergent/Lacustrine habitat within the Folsom/Placerville Project site.



Photo 14: Hydric Soil core from test pit dug in Freshwater Emergent/Lacustrine habitat.



Photo 15: Ruderal Herbaceous vegetation habitat within Project area of abandoned railroad ROW.



Photo 16: Creek flowing adjacent to valley oak woodland riparian habitat.



Photo 17: Creek adjacent to Wetland A (Freshwater Emergent/Lacustrine habitat).



Photo 18: Test pit dug in wetland habitat. High water table observed in test pit.



Photo 19: Test pit dug in upland (Annual grassland) habitat.



Photo 20: Hydric soil core from test pit dug in Freshwater Emergent/Lacustrine wetland.



Photo 21: Freshwater Emergent/Lacustrine wetland in the Folsom/Placerville Trail Project site.



Photo 22: Freshwater Emergent/Lacustrine wetland in the Folsom/Placerville Project site.

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## **Appendix C    Representative Photos**

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## Site Photographs



Photo 1: Freshwater Emergent/Lacustrine (Ditch) wetland in the Folsom/Placerville Project area. Looking west.



Photo 2: Freshwater Emergent/Lacustrine wetland. Looking northwest



Photo 3: Abandoned railroad within the Project vicinity Right-of-Way (ROW). Looking northeast.



Photo 4: Stormdrain adjacent to Project Right-of-Way (ROW)



Photo 5: Culvert structures direct hydrologic flows into the wetlands underneath roadway at Folsom/Placerville Rail Trail site.



Photo 6: Culvert structure allows hydrologic flows into wetland at Folsom/Placerville Rail Trail site.



Photo 7: Ruderal herbaceous invasive habitat within the abandoned railroad ROW.



Photo 8: Freshwater Emergent/Lacustrine wetland habitat. Looking northeast



Photo 9: Freshwater Emergent/Lacustrine wetland. Habitat maintained by seasonal hydrologic flows through culvert underneath roadway.



Photo 10: Freshwater Emergent/Lacustrine habitat mapped at Folsom/Placerville site.



Photo 11: Test pit dug in upland (annual grassland habitat) community.



Photo 12: Test pit dug in Freshwater Emergent/Lacustrine habitat. High water table observed in test pit.



Photo 13: Freshwater Emergent/Lacustrine habitat within the Folsom/Placerville Project site.



Photo 14: Hydric Soil core from test pit dug in Freshwater Emergent/Lacustrine habitat.



Photo 15: Ruderal Herbaceous vegetation habitat within Project area of abandoned railroad ROW.



Photo 16: Creek flowing adjacent to valley oak woodland riparian habitat.



Photo 17: Creek adjacent to Wetland A (Freshwater Emergent/Lacustrine habitat).



Photo 18: Test pit dug in wetland habitat. High water table observed in test pit.



Photo 19: Test pit dug in upland (Annual grassland) habitat.



Photo 20: Hydric soil core from test pit dug in Freshwater Emergent/Lacustrine wetland.



Photo 21: Freshwater Emergent/Lacustrine wetland in the Folsom/Placerville Trail Project site.



Photo 22: Freshwater Emergent/Lacustrine wetland in the Folsom/Placerville Project site.

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## **Appendix D    CNDDDB, USFWS, NMFS, and CNPS Online Database Lists**

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# Selected Elements by Scientific Name

California Department of Fish and Wildlife

California Natural Diversity Database



**Query Criteria:** Quad (Folsom (3812162) OR Folsom SE (3812151) OR Clarksville (3812161) OR Shingle Springs (3812068) OR Latrobe (3812058) OR Buffalo Creek (3812152) OR Carmichael (3812153) OR Citrus Heights (3812163) OR Roseville (3812173) OR Rocklin (3812172) OR Pilot Hill (3812171)) AND Taxonomic Group (Ferns OR Gymnosperms OR Monocots OR Dicots OR Lichens OR Bryophytes)

Species	Element Code	Federal Status	State Status	Global Rank	State Rank	Rare Plant Rank/CDFW SSC or FP
<i>Allium jepsonii</i> Jepson's onion	PMLIL022V0	None	None	G2	S2	1B.2
<i>Balsamorhiza macrolepis</i> big-scale balsamroot	PDAST11061	None	None	G2	S2	1B.2
<i>Calystegia stebbinsii</i> Stebbins' morning-glory	PDCON040H0	Endangered	Endangered	G1	S1	1B.1
<i>Carex xerophila</i> chaparral sedge	PMCYP03M60	None	None	G2	S2	1B.2
<i>Ceanothus roderickii</i> Pine Hill ceanothus	PDRHA04190	Endangered	Rare	G1	S1	1B.1
<i>Chlorogalum grandiflorum</i> Red Hills soaproot	PMLIL0G020	None	None	G3	S3	1B.2
<i>Chloropyron molle ssp. hispidum</i> hispid salty bird's-beak	PDSCR0J0D1	None	None	G2T1	S1	1B.1
<i>Clarkia biloba ssp. brandegeae</i> Brandegee's clarkia	PDONA05053	None	None	G4G5T4	S4	4.2
<i>Crocانthemum suffrutescens</i> Bisbee Peak rush-rose	PDCIS020F0	None	None	G2?Q	S2?	3.2
<i>Downingia pusilla</i> dwarf downingia	PDCAM060C0	None	None	GU	S2	2B.2
<i>Eryngium pinnatisectum</i> Tuolumne button-celery	PDAP10Z0P0	None	None	G2	S2	1B.2
<i>Fremontodendron decumbens</i> Pine Hill flannelbush	PDSTE03030	Endangered	Rare	G1	S1	1B.2
<i>Fritillaria agrestis</i> stinkbells	PMLIL0V010	None	None	G3	S3	4.2
<i>Galium californicum ssp. sierrae</i> El Dorado bedstraw	PDRUB0N0E7	Endangered	Rare	G5T1	S1	1B.2
<i>Gratiola heterosepala</i> Boggs Lake hedge-hyssop	PDSCR0R060	None	Endangered	G2	S2	1B.2
<i>Juncus leiospermus var. ahartii</i> Ahart's dwarf rush	PMJUN011L1	None	None	G2T1	S1	1B.2
<i>Juncus leiospermus var. leiospermus</i> Red Bluff dwarf rush	PMJUN011L2	None	None	G2T2	S2	1B.1
<i>Legenere limosa</i> legenere	PDCAM0C010	None	None	G2	S2	1B.1



Selected Elements by Scientific Name  
California Department of Fish and Wildlife  
California Natural Diversity Database



Species	Element Code	Federal Status	State Status	Global Rank	State Rank	Rare Plant Rank/CDFW SSC or FP
<b><i>Navarretia myersii ssp. myersii</i></b> pincushion navarretia	PDPLM0C0X1	None	None	G2T2	S2	1B.1
<b><i>Orcuttia tenuis</i></b> slender Orcutt grass	PMPOA4G050	Threatened	Endangered	G2	S2	1B.1
<b><i>Orcuttia viscida</i></b> Sacramento Orcutt grass	PMPOA4G070	Endangered	Endangered	G1	S1	1B.1
<b><i>Packera layneae</i></b> Layne's ragwort	PDAST8H1V0	Threatened	Rare	G2	S2	1B.2
<b><i>Sagittaria sanfordii</i></b> Sanford's arrowhead	PMALI040Q0	None	None	G3	S3	1B.2
<b><i>Wyethia reticulata</i></b> El Dorado County mule ears	PDAST9X0D0	None	None	G2	S2	1B.2

Record Count: 24



# Selected Elements by Scientific Name

California Department of Fish and Wildlife

California Natural Diversity Database



**Query Criteria:** Quad (Folsom (3812162) OR Folsom SE (3812151) OR Clarksville (3812161) OR Shingle Springs (3812068) OR Latrobe (3812058) OR Buffalo Creek (3812152) OR Carmichael (3812153) OR Citrus Heights (3812163) OR Roseville (3812173) OR Rocklin (3812172) OR Pilot Hill (3812171)) AND Taxonomic Group (Fish OR Amphibians OR Reptiles OR Birds OR Mammals OR Mollusks OR Arachnids OR Crustaceans OR Insects)

Species	Element Code	Federal Status	State Status	Global Rank	State Rank	Rare Plant Rank/CDFW SSC or FP
<i>Accipiter cooperii</i> Cooper's hawk	ABNKC12040	None	None	G5	S4	WL
<i>Agelaius tricolor</i> tricolored blackbird	ABPBXB0020	None	Candidate Endangered	G2G3	S1S2	SSC
<i>Ammodramus savannarum</i> grasshopper sparrow	ABPBXA0020	None	None	G5	S3	SSC
<i>Andrena blennospermatis</i> Blennosperma vernal pool andrenid bee	IIHYM35030	None	None	G2	S2	
<i>Andrena subapasta</i> An andrenid bee	IIHYM35210	None	None	G1G2	S1S2	
<i>Antrozous pallidus</i> pallid bat	AMACC10010	None	None	G5	S3	SSC
<i>Aquila chrysaetos</i> golden eagle	ABNKC22010	None	None	G5	S3	FP
<i>Ardea alba</i> great egret	ABNGA04040	None	None	G5	S4	
<i>Ardea herodias</i> great blue heron	ABNGA04010	None	None	G5	S4	
<i>Athene cunicularia</i> burrowing owl	ABNSB10010	None	None	G4	S3	SSC
<i>Banksula californica</i> Alabaster Cave harvestman	ILARA14020	None	None	GH	SH	
<i>Bombus occidentalis</i> western bumble bee	IIHYM24250	None	None	G2G3	S1	
<i>Branchinecta lynchi</i> vernal pool fairy shrimp	ICBRA03030	Threatened	None	G3	S3	
<i>Branchinecta mesovallensis</i> midvalley fairy shrimp	ICBRA03150	None	None	G2	S2S3	
<i>Buteo regalis</i> ferruginous hawk	ABNKC19120	None	None	G4	S3S4	WL
<i>Buteo swainsoni</i> Swainson's hawk	ABNKC19070	None	Threatened	G5	S3	
<i>Cosumnoperla hypocreana</i> Cosumnnes stripetail	IIPLE23020	None	None	G2	S2	



**Selected Elements by Scientific Name**  
**California Department of Fish and Wildlife**  
**California Natural Diversity Database**



Species	Element Code	Federal Status	State Status	Global Rank	State Rank	Rare Plant Rank/CDFW SSC or FP
<i>Desmocerus californicus dimorphus</i> valley elderberry longhorn beetle	IICOL48011	Threatened	None	G3T2	S2	
<i>Dumontia oregonensis</i> hairy water flea	ICBRA23010	None	None	G1G3	S1	
<i>Elanus leucurus</i> white-tailed kite	ABNKC06010	None	None	G5	S3S4	FP
<i>Emys marmorata</i> western pond turtle	ARAAD02030	None	None	G3G4	S3	SSC
<i>Erethizon dorsatum</i> North American porcupine	AMAFJ01010	None	None	G5	S3	
<i>Falco columbarius</i> merlin	ABNKD06030	None	None	G5	S3S4	WL
<i>Haliaeetus leucocephalus</i> bald eagle	ABNKC10010	Delisted	Endangered	G5	S3	FP
<i>Hydrochara rickseckeri</i> Ricksecker's water scavenger beetle	IICOL5V010	None	None	G2?	S2?	
<i>Lasionycteris noctivagans</i> silver-haired bat	AMACC02010	None	None	G5	S3S4	
<i>Laterallus jamaicensis coturniculus</i> California black rail	ABNME03041	None	Threatened	G3G4T1	S1	FP
<i>Lepidurus packardii</i> vernal pool tadpole shrimp	ICBRA10010	Endangered	None	G4	S3S4	
<i>Linderiella occidentalis</i> California linderiella	ICBRA06010	None	None	G2G3	S2S3	
<i>Oncorhynchus mykiss irideus pop. 11</i> steelhead - Central Valley DPS	AFCHA0209K	Threatened	None	G5T2Q	S2	
<i>Pandion haliaetus</i> osprey	ABNKC01010	None	None	G5	S4	WL
<i>Pekania pennanti</i> fisher - West Coast DPS	AMAJF01021	None	Threatened	G5T2T3Q	S2S3	SSC
<i>Phalacrocorax auritus</i> double-crested cormorant	ABNFD01020	None	None	G5	S4	WL
<i>Phrynosoma blainvillii</i> coast horned lizard	ARACF12100	None	None	G3G4	S3S4	SSC
<i>Progne subis</i> purple martin	ABPAU01010	None	None	G5	S3	SSC
<i>Rana boylei</i> foothill yellow-legged frog	AAABH01050	None	Candidate Threatened	G3	S3	SSC
<i>Rana draytonii</i> California red-legged frog	AAABH01022	Threatened	None	G2G3	S2S3	SSC
<i>Riparia riparia</i> bank swallow	ABPAU08010	None	Threatened	G5	S2	



**Selected Elements by Scientific Name**  
**California Department of Fish and Wildlife**  
**California Natural Diversity Database**



<b>Species</b>	<b>Element Code</b>	<b>Federal Status</b>	<b>State Status</b>	<b>Global Rank</b>	<b>State Rank</b>	<b>Rare Plant Rank/CDFW SSC or FP</b>
<b><i>Spea hammondi</i></b> western spadefoot	AAABF02020	None	None	G3	S3	SSC
<b><i>Taxidea taxus</i></b> American badger	AMAJF04010	None	None	G5	S3	SSC
<b><i>Thamnophis gigas</i></b> giant gartersnake	ARADB36150	Threatened	Threatened	G2	S2	

**Record Count: 41**

# IPaC resource list

This report is an automatically generated list of species and other resources such as critical habitat (collectively referred to as *trust resources*) under the U.S. Fish and Wildlife Service's (USFWS) jurisdiction that are known or expected to be on or near the project area referenced below. The list may also include trust resources that occur outside of the project area, but that could potentially be directly or indirectly affected by activities in the project area. However, determining the likelihood and extent of effects a project may have on trust resources typically requires gathering additional site-specific (e.g., vegetation/species surveys) and project-specific (e.g., magnitude and timing of proposed activities) information.

Below is a summary of the project information you provided and contact information for the USFWS office(s) with jurisdiction in the defined project area. Please read the introduction to each section that follows (Endangered Species, Migratory Birds, USFWS Facilities, and NWI Wetlands) for additional information applicable to the trust resources addressed in that section.

## Location

Sacramento County, California



## Local office

Sacramento Fish And Wildlife Office

☎ (916) 414-6600

📅 (916) 414-6713

Federal Building

2800 Cottage Way, Room W-2605

Sacramento, CA 95825-1846

# Endangered species

**This resource list is for informational purposes only and does not constitute an analysis of project level impacts.**

The primary information used to generate this list is the known or expected range of each species. Additional areas of influence (AOI) for species are also considered. An AOI includes areas outside of the species range if the species could be indirectly affected by activities in that area (e.g., placing a dam upstream of a fish population, even if that fish does not occur at the dam site, may indirectly impact the species by reducing or eliminating water flow downstream). Because species can move, and site conditions can change, the species on this list are not guaranteed to be found on or near the project area. To fully determine any potential effects to species, additional site-specific and project-specific information is often required.

Section 7 of the Endangered Species Act **requires** Federal agencies to "request of the Secretary information whether any species which is listed or proposed to be listed may be present in the area of such proposed action" for any project that is conducted, permitted, funded, or licensed by any Federal agency. A letter from the local office and a species list which fulfills this requirement can **only** be obtained by requesting an official species list from either the Regulatory Review section in IPaC (see directions below) or from the local field office directly.

For project evaluations that require USFWS concurrence/review, please return to the IPaC website and request an official species list by doing the following:

1. Draw the project location and click CONTINUE.
2. Click DEFINE PROJECT.
3. Log in (if directed to do so).
4. Provide a name and description for your project.
5. Click REQUEST SPECIES LIST.

Listed species<sup>1</sup> and their critical habitats are managed by the [Ecological Services Program](#) of the U.S. Fish and Wildlife Service (USFWS) and the fisheries division of the National Oceanic and Atmospheric Administration (NOAA Fisheries<sup>2</sup>).

Species and critical habitats under the sole responsibility of NOAA Fisheries are **not** shown on this list. Please [contact NOAA Fisheries](#) for [species under their jurisdiction](#).

1. Species listed under the [Endangered Species Act](#) are threatened or endangered; IPaC also shows species that are candidates, or proposed, for listing. See the [listing status page](#) for more information.
2. [NOAA Fisheries](#), also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

The following species are potentially affected by activities in this location:

## Reptiles

NAME

STATUS

Giant Garter Snake *Thamnophis gigas* Threatened  
 No critical habitat has been designated for this species.  
<https://ecos.fws.gov/ecp/species/4482>

## Amphibians

NAME	STATUS
California Red-legged Frog <i>Rana draytonii</i> There is <b>final</b> critical habitat for this species. Your location is outside the critical habitat. <a href="https://ecos.fws.gov/ecp/species/2891">https://ecos.fws.gov/ecp/species/2891</a>	Threatened
California Tiger Salamander <i>Ambystoma californiense</i> There is <b>final</b> critical habitat for this species. Your location is outside the critical habitat. <a href="https://ecos.fws.gov/ecp/species/2076">https://ecos.fws.gov/ecp/species/2076</a>	Threatened

## Fishes

NAME	STATUS
Delta Smelt <i>Hypomesus transpacificus</i> There is <b>final</b> critical habitat for this species. Your location is outside the critical habitat. <a href="https://ecos.fws.gov/ecp/species/321">https://ecos.fws.gov/ecp/species/321</a>	Threatened

## Insects

NAME	STATUS
Valley Elderberry Longhorn Beetle <i>Desmocerus californicus dimorphus</i> There is <b>final</b> critical habitat for this species. Your location is outside the critical habitat. <a href="https://ecos.fws.gov/ecp/species/7850">https://ecos.fws.gov/ecp/species/7850</a>	Threatened

## Crustaceans

NAME	STATUS
Conservancy Fairy Shrimp <i>Branchinecta conservatio</i> There is <b>final</b> critical habitat for this species. Your location is outside the critical habitat. <a href="https://ecos.fws.gov/ecp/species/8246">https://ecos.fws.gov/ecp/species/8246</a>	Endangered
Vernal Pool Fairy Shrimp <i>Branchinecta lynchi</i> There is <b>final</b> critical habitat for this species. Your location is outside the critical habitat. <a href="https://ecos.fws.gov/ecp/species/498">https://ecos.fws.gov/ecp/species/498</a>	Threatened

Vernal Pool Tadpole Shrimp <i>Lepidurus packardii</i>	Endangered
There is <b>final</b> critical habitat for this species. Your location is outside the critical habitat.	
<a href="https://ecos.fws.gov/ecp/species/2246">https://ecos.fws.gov/ecp/species/2246</a>	

## Flowering Plants

NAME	STATUS
El Dorado Bedstraw <i>Galium californicum</i> ssp. <i>sierrae</i>	Endangered
No critical habitat has been designated for this species.	
<a href="https://ecos.fws.gov/ecp/species/5209">https://ecos.fws.gov/ecp/species/5209</a>	
Layne's Butterweed <i>Senecio layneae</i>	Threatened
No critical habitat has been designated for this species.	
<a href="https://ecos.fws.gov/ecp/species/4062">https://ecos.fws.gov/ecp/species/4062</a>	
Pine Hill Ceanothus <i>Ceanothus roderickii</i>	Endangered
No critical habitat has been designated for this species.	
<a href="https://ecos.fws.gov/ecp/species/3293">https://ecos.fws.gov/ecp/species/3293</a>	
Pine Hill Flannelbush <i>Fremontodendron californicum</i> ssp. <i>decumbens</i>	Endangered
No critical habitat has been designated for this species.	
<a href="https://ecos.fws.gov/ecp/species/4818">https://ecos.fws.gov/ecp/species/4818</a>	
Sacramento Orcutt Grass <i>Orcuttia viscida</i>	Endangered
There is <b>final</b> critical habitat for this species. Your location is outside the critical habitat.	
<a href="https://ecos.fws.gov/ecp/species/5507">https://ecos.fws.gov/ecp/species/5507</a>	
Stebbins' Morning-glory <i>Calystegia stebbinsii</i>	Endangered
No critical habitat has been designated for this species.	
<a href="https://ecos.fws.gov/ecp/species/3991">https://ecos.fws.gov/ecp/species/3991</a>	

## Critical habitats

Potential effects to critical habitat(s) in this location must be analyzed along with the endangered species themselves.

THERE ARE NO CRITICAL HABITATS AT THIS LOCATION.

## Migratory birds

Certain birds are protected under the Migratory Bird Treaty Act<sup>1</sup> and the Bald and Golden Eagle Protection Act<sup>2</sup>.

Any person or organization who plans or conducts activities that may result in impacts to migratory birds, eagles, and their habitats should follow appropriate regulations and consider implementing appropriate conservation measures, as described [below](#).

1. The [Migratory Birds Treaty Act](#) of 1918.
2. The [Bald and Golden Eagle Protection Act](#) of 1940.

Additional information can be found using the following links:

- Birds of Conservation Concern <http://www.fws.gov/birds/management/managed-species/birds-of-conservation-concern.php>
- Measures for avoiding and minimizing impacts to birds <http://www.fws.gov/birds/management/project-assessment-tools-and-guidance/conservation-measures.php>
- Nationwide conservation measures for birds <http://www.fws.gov/migratorybirds/pdf/management/nationwidestandardconservationmeasures.pdf>

MIGRATORY BIRD INFORMATION IS NOT AVAILABLE AT THIS TIME

**Tell me more about conservation measures I can implement to avoid or minimize impacts to migratory birds.**

[Nationwide Conservation Measures](#) describes measures that can help avoid and minimize impacts to all birds at any location year round. Implementation of these measures is particularly important when birds are most likely to occur in the project area. When birds may be breeding in the area, identifying the locations of any active nests and avoiding their destruction is a very helpful impact minimization measure. To see when birds are most likely to occur and be breeding in your project area, view the Probability of Presence Summary. [Additional measures](#) and/or [permits](#) may be advisable depending on the type of activity you are conducting and the type of infrastructure or bird species present on your project site.

**What does IPaC use to generate the migratory birds potentially occurring in my specified location?**

The Migratory Bird Resource List is comprised of USFWS [Birds of Conservation Concern \(BCC\)](#) and other species that may warrant special attention in your project location.

The migratory bird list generated for your project is derived from data provided by the [Avian Knowledge Network \(AKN\)](#). The AKN data is based on a growing collection of [survey, banding, and citizen science datasets](#) and is queried and filtered to return a list of those birds reported as occurring in the counties which your project intersects, and that have been identified as warranting special attention because they are a BCC species in that area, an eagle ([Eagle Act](#) requirements may apply), or a species that has a particular vulnerability to offshore activities or development.

Again, the Migratory Bird Resource list includes only a subset of birds that may occur in your project area. It is not representative of all birds that may occur in your project area. To get a list of all birds potentially present in your project area, please visit the [E-bird Explore Data Tool](#).

**What does IPaC use to generate the probability of presence graphs for the migratory birds potentially occurring in my specified location?**

The probability of presence graphs associated with your migratory bird list are based on data provided by the [Avian Knowledge Network \(AKN\)](#). This data is derived from a growing collection of [survey, banding, and citizen science datasets](#).

Probability of presence data is continuously being updated as new and better information becomes available. To learn more about how the probability of presence graphs are produced and how to interpret them, go the Probability of Presence Summary and then click on the "Tell me about these graphs" link.

### How do I know if a bird is breeding, wintering, migrating or present year-round in my project area?

To see what part of a particular bird's range your project area falls within (i.e. breeding, wintering, migrating or year-round), you may refer to the following resources: The [The Cornell Lab of Ornithology All About Birds Bird Guide](#), or (if you are unsuccessful in locating the bird of interest there), the [Cornell Lab of Ornithology Neotropical Birds guide](#). If a bird entry on your migratory bird species list indicates a breeding season, it is probable that the bird breeds in your project's counties at some point within the timeframe specified. If "Breeds elsewhere" is indicated, then the bird likely does not breed in your project area.

### What are the levels of concern for migratory birds?

Migratory birds delivered through IPaC fall into the following distinct categories of concern:

1. "BCC Rangewide" birds are [Birds of Conservation Concern](#) (BCC) that are of concern throughout their range anywhere within the USA (including Hawaii, the Pacific Islands, Puerto Rico, and the Virgin Islands);
2. "BCC - BCR" birds are BCCs that are of concern only in particular Bird Conservation Regions (BCRs) in the continental USA; and
3. "Non-BCC - Vulnerable" birds are not BCC species in your project area, but appear on your list either because of the [Eagle Act](#) requirements (for eagles) or (for non-eagles) potential susceptibilities in offshore areas from certain types of development or activities (e.g. offshore energy development or longline fishing).

Although it is important to try to avoid and minimize impacts to all birds, efforts should be made, in particular, to avoid and minimize impacts to the birds on this list, especially eagles and BCC species of rangewide concern. For more information on conservation measures you can implement to help avoid and minimize migratory bird impacts and requirements for eagles, please see the FAQs for these topics.

### Details about birds that are potentially affected by offshore projects

For additional details about the relative occurrence and abundance of both individual bird species and groups of bird species within your project area off the Atlantic Coast, please visit the [Northeast Ocean Data Portal](#). The Portal also offers data and information about other taxa besides birds that may be helpful to you in your project review. Alternately, you may download the bird model results files underlying the portal maps through the [NOAA NCCOS Integrative Statistical Modeling and Predictive Mapping of Marine Bird Distributions and Abundance on the Atlantic Outer Continental Shelf](#) project webpage.

Bird tracking data can also provide additional details about occurrence and habitat use throughout the year, including migration. Models relying on survey data may not include this information. For additional information on marine bird tracking data, see the [Diving Bird Study](#) and the [nanotag studies](#) or contact [Caleb Spiegel](#) or [Pam Loring](#).

### What if I have eagles on my list?

If your project has the potential to disturb or kill eagles, you may need to [obtain a permit](#) to avoid violating the BGEPA should such impacts occur.

# Facilities

## National Wildlife Refuge lands

Any activity proposed on lands managed by the [National Wildlife Refuge](#) system must undergo a 'Compatibility Determination' conducted by the Refuge. Please contact the individual Refuges to discuss any questions or concerns.

THERE ARE NO REFUGE LANDS AT THIS LOCATION.

## Fish hatcheries

THERE ARE NO FISH HATCHERIES AT THIS LOCATION.

## Wetlands in the National Wetlands Inventory

Impacts to [NWI wetlands](#) and other aquatic habitats may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal statutes.

For more information please contact the Regulatory Program of the local [U.S. Army Corps of Engineers District](#).

Please note that the NWI data being shown may be out of date. We are currently working to update our NWI data set. We recommend you verify these results with a site visit to determine the actual extent of wetlands on site.

This location overlaps the following wetlands:

FRESHWATER EMERGENT WETLAND

[PEMC](#)

A full description for each wetland code can be found at the National Wetlands Inventory website: <https://ecos.fws.gov/ipac/wetlands/decoder>

### Data limitations

The Service's objective of mapping wetlands and deepwater habitats is to produce reconnaissance level information on the location, type and size of these resources. The maps are prepared from the analysis of high altitude imagery. Wetlands are identified based on vegetation, visible hydrology and geography. A margin of error is inherent in the use of imagery; thus, detailed on-the-ground inspection of any particular site may result in revision of the wetland boundaries or classification established through image analysis.

The accuracy of image interpretation depends on the quality of the imagery, the experience of the image analysts, the amount and quality of the collateral data and the amount of ground truth verification work conducted. Metadata should be consulted to determine the date of the source imagery used and any mapping problems.

Wetlands or other mapped features may have changed since the date of the imagery or field work. There may be occasional differences in polygon boundaries or classifications between the information depicted on the map and the actual conditions on site.

### **Data exclusions**

Certain wetland habitats are excluded from the National mapping program because of the limitations of aerial imagery as the primary data source used to detect wetlands. These habitats include seagrasses or submerged aquatic vegetation that are found in the intertidal and subtidal zones of estuaries and nearshore coastal waters. Some deepwater reef communities (coral or tubercid worm reefs) have also been excluded from the inventory. These habitats, because of their depth, go undetected by aerial imagery.

### **Data precautions**

Federal, state, and local regulatory agencies with jurisdiction over wetlands may define and describe wetlands in a different manner than that used in this inventory. There is no attempt, in either the design or products of this inventory, to define the limits of proprietary jurisdiction of any Federal, state, or local government or to establish the geographical scope of the regulatory programs of government agencies. Persons intending to engage in activities involving modifications within or adjacent to wetland areas should seek the advice of appropriate federal, state, or local agencies concerning specified agency regulatory programs and proprietary jurisdictions that may affect such activities.

NOT FOR CONSULTATION

NOAA Fisheries List

April 9, 2018

Quad Name **Clarksville**

Quad Number **38121-F1**

**ESA Anadromous Fish**

SONCC Coho ESU (T) -

CCC Coho ESU (E) -

CC Chinook Salmon ESU (T) -

CVSR Chinook Salmon ESU (T) - **X**

SRWR Chinook Salmon ESU (E) -

NC Steelhead DPS (T) -

CCC Steelhead DPS (T) -

SCCC Steelhead DPS (T) -

SC Steelhead DPS (E) -

CCV Steelhead DPS (T) - **X**

Eulachon (T) -

sDPS Green Sturgeon (T) -

**Folsom**

**ESA Anadromous Fish Critical Habitat**

SONCC Coho Critical Habitat -

CCC Coho Critical Habitat -

CC Chinook Salmon Critical Habitat -

CVSR Chinook Salmon Critical Habitat -

SRWR Chinook Salmon Critical Habitat -

NC Steelhead Critical Habitat -

CCC Steelhead Critical Habitat -

SCCC Steelhead Critical Habitat -

SC Steelhead Critical Habitat -

CCV Steelhead Critical Habitat -

Eulachon Critical Habitat -

sDPS Green Sturgeon Critical Habitat -

**ESA Marine Invertebrates**

Range Black Abalone (E) -

Range White Abalone (E) -

### **ESA Marine Invertebrates Critical Habitat**

Black Abalone Critical Habitat -

### **ESA Sea Turtles**

East Pacific Green Sea Turtle (T) -

Olive Ridley Sea Turtle (T/E) -

Leatherback Sea Turtle (E) -

North Pacific Loggerhead Sea Turtle (E) -

### **ESA Whales**

Blue Whale (E) -

Fin Whale (E) -

Humpback Whale (E) -

Southern Resident Killer Whale (E) -

North Pacific Right Whale (E) -

Sei Whale (E) -

Sperm Whale (E) -

### **ESA Pinnipeds**

Guadalupe Fur Seal (T) -

Steller Sea Lion Critical Habitat -

### **Essential Fish Habitat**

Coho EFH -

Chinook Salmon EFH -

**X**

Groundfish EFH -

Coastal Pelagics EFH -

Highly Migratory Species EFH -

### **MMPA Species (See list at left)**

**ESA and MMPA Cetaceans/Pinnipeds**

**See list at left and consult the NMFS Long Beach office  
562-980-4000**

MMPA Cetaceans -

MMPA Pinnipeds -

Quad Name

Quad Number

**38121-F2**

**ESA Anadromous Fish**

SONCC Coho ESU (T) -

CCC Coho ESU (E) -

CC Chinook Salmon ESU (T) -

CVSR Chinook Salmon ESU (T) - **X**

SRWR Chinook Salmon ESU (E) -

NC Steelhead DPS (T) -

CCC Steelhead DPS (T) -

SCCC Steelhead DPS (T) -

SC Steelhead DPS (E) -

CCV Steelhead DPS (T) - **X**

Eulachon (T) -

sDPS Green Sturgeon (T) -

**ESA Anadromous Fish Critical Habitat**

SONCC Coho Critical Habitat -

CCC Coho Critical Habitat -

CC Chinook Salmon Critical Habitat -

CVSR Chinook Salmon Critical Habitat -

SRWR Chinook Salmon Critical Habitat -

NC Steelhead Critical Habitat -

CCC Steelhead Critical Habitat -

SCCC Steelhead Critical Habitat -

SC Steelhead Critical Habitat -

CCV Steelhead Critical Habitat - **X**

Eulachon Critical Habitat -

sDPS Green Sturgeon Critical Habitat -

### **ESA Marine Invertebrates**

Range Black Abalone (E) -

Range White Abalone (E) -

### **ESA Marine Invertebrates Critical Habitat**

Black Abalone Critical Habitat -

### **ESA Sea Turtles**

East Pacific Green Sea Turtle (T) -

Olive Ridley Sea Turtle (T/E) -

Leatherback Sea Turtle (E) -

North Pacific Loggerhead Sea Turtle (E) -

### **ESA Whales**

Blue Whale (E) -

Fin Whale (E) -

Humpback Whale (E) -

Southern Resident Killer Whale (E) -

North Pacific Right Whale (E) -

Sei Whale (E) -

Sperm Whale (E) -

### **ESA Pinnipeds**

Guadalupe Fur Seal (T) -

Steller Sea Lion Critical Habitat -

### **Essential Fish Habitat**

Coho EFH -

Chinook Salmon EFH -

**X**

Groundfish EFH -

Coastal Pelagics EFH -

Highly Migratory Species EFH -

### **MMPA Species (See list at left)**

**ESA and MMPA Cetaceans/Pinnipeds**

**See list at left and consult the NMFS Long Beach office  
562-980-4000**

MMPA Cetaceans -

MMPA Pinnipeds -

Quad Name **Clarksville**

Quad Number **38121-F1**

**ESA Anadromous Fish**

SONCC Coho ESU (T) -

CCC Coho ESU (E) -

CC Chinook Salmon ESU (T) -

CVSR Chinook Salmon ESU (T) - **X**

SRWR Chinook Salmon ESU (E) -

NC Steelhead DPS (T) -

CCC Steelhead DPS (T) -

SCCC Steelhead DPS (T) -

SC Steelhead DPS (E) -

CCV Steelhead DPS (T) - **X**

Eulachon (T) -

sDPS Green Sturgeon (T) -

**ESA Anadromous Fish Critical Habitat**

SONCC Coho Critical Habitat -

CCC Coho Critical Habitat -

CC Chinook Salmon Critical Habitat -

CVSR Chinook Salmon Critical Habitat -

SRWR Chinook Salmon Critical Habitat -

NC Steelhead Critical Habitat -

CCC Steelhead Critical Habitat -

SCCC Steelhead Critical Habitat -

SC Steelhead Critical Habitat -

CCV Steelhead Critical Habitat -

Eulachon Critical Habitat -

sDPS Green Sturgeon Critical Habitat -

### **ESA Marine Invertebrates**

Range Black Abalone (E) -

Range White Abalone (E) -

### **ESA Marine Invertebrates Critical Habitat**

Black Abalone Critical Habitat -

### **ESA Sea Turtles**

East Pacific Green Sea Turtle (T) -

Olive Ridley Sea Turtle (T/E) -

Leatherback Sea Turtle (E) -

North Pacific Loggerhead Sea Turtle (E) -

### **ESA Whales**

Blue Whale (E) -

Fin Whale (E) -

Humpback Whale (E) -

Southern Resident Killer Whale (E) -

North Pacific Right Whale (E) -

Sei Whale (E) -

Sperm Whale (E) -

### **ESA Pinnipeds**

Guadalupe Fur Seal (T) -

Steller Sea Lion Critical Habitat -

### **Essential Fish Habitat**

Coho EFH -

Chinook Salmon EFH -

**X**

Groundfish EFH -

Coastal Pelagics EFH -

Highly Migratory Species EFH -

### **MMPA Species (See list at left)**

**ESA and MMPA Cetaceans/Pinnipeds**

**See list at left and consult the NMFS Long Beach office  
562-980-4000**

MMPA Cetaceans -

MMPA Pinnipeds -

Quad Name **Latrobe**

Quad Number **38120-E8**

**ESA Anadromous Fish**

SONCC Coho ESU (T) -

CCC Coho ESU (E) -

CC Chinook Salmon ESU (T) -

CVSR Chinook Salmon ESU (T) -

SRWR Chinook Salmon ESU (E) -

NC Steelhead DPS (T) -

CCC Steelhead DPS (T) -

SCCC Steelhead DPS (T) -

SC Steelhead DPS (E) -

CCV Steelhead DPS (T) - **X**

Eulachon (T) -

sDPS Green Sturgeon (T) -

**ESA Anadromous Fish Critical Habitat**

SONCC Coho Critical Habitat -

CCC Coho Critical Habitat -

CC Chinook Salmon Critical Habitat -

CVSR Chinook Salmon Critical Habitat -

SRWR Chinook Salmon Critical Habitat -

NC Steelhead Critical Habitat -

CCC Steelhead Critical Habitat -

SCCC Steelhead Critical Habitat -

SC Steelhead Critical Habitat -

CCV Steelhead Critical Habitat -

Eulachon Critical Habitat -

sDPS Green Sturgeon Critical Habitat -

**ESA Marine Invertebrates**

Range Black Abalone (E) -  
Range White Abalone (E) -

### **ESA Marine Invertebrates Critical Habitat**

Black Abalone Critical Habitat -

### **ESA Sea Turtles**

East Pacific Green Sea Turtle (T) -  
Olive Ridley Sea Turtle (T/E) -  
Leatherback Sea Turtle (E) -  
North Pacific Loggerhead Sea Turtle (E) -

### **ESA Whales**

Blue Whale (E) -  
Fin Whale (E) -  
Humpback Whale (E) -  
Southern Resident Killer Whale (E) -  
North Pacific Right Whale (E) -  
Sei Whale (E) -  
Sperm Whale (E) -

### **ESA Pinnipeds**

Guadalupe Fur Seal (T) -  
Steller Sea Lion Critical Habitat -

### **Essential Fish Habitat**

Coho EFH -  
Chinook Salmon EFH - **X**  
Groundfish EFH -  
Coastal Pelagics EFH -  
Highly Migratory Species EFH -

### **MMPA Species (See list at left)**

**ESA and MMPA Cetaceans/Pinnipeds**

**See list at left and consult the NMFS Long Beach office  
562-980-4000**

MMPA Cetaceans -

MMPA Pinnipeds -

Quad Name **Folsom SE**

Quad Number **38121-E1**

**ESA Anadromous Fish**

SONCC Coho ESU (T) -

CCC Coho ESU (E) -

CC Chinook Salmon ESU (T) -

CVSR Chinook Salmon ESU (T) - **X**

SRWR Chinook Salmon ESU (E) -

NC Steelhead DPS (T) -

CCC Steelhead DPS (T) -

SCCC Steelhead DPS (T) -

SC Steelhead DPS (E) -

CCV Steelhead DPS (T) - **X**

Eulachon (T) -

sDPS Green Sturgeon (T) -

**ESA Anadromous Fish Critical Habitat**

SONCC Coho Critical Habitat -

CCC Coho Critical Habitat -

CC Chinook Salmon Critical Habitat -

CVSR Chinook Salmon Critical Habitat -

SRWR Chinook Salmon Critical Habitat -

NC Steelhead Critical Habitat -

CCC Steelhead Critical Habitat -

SCCC Steelhead Critical Habitat -

SC Steelhead Critical Habitat -

CCV Steelhead Critical Habitat -

Eulachon Critical Habitat -

sDPS Green Sturgeon Critical Habitat -

### **ESA Marine Invertebrates**

Range Black Abalone (E) -

Range White Abalone (E) -

### **ESA Marine Invertebrates Critical Habitat**

Black Abalone Critical Habitat -

### **ESA Sea Turtles**

East Pacific Green Sea Turtle (T) -

Olive Ridley Sea Turtle (T/E) -

Leatherback Sea Turtle (E) -

North Pacific Loggerhead Sea Turtle (E) -

### **ESA Whales**

Blue Whale (E) -

Fin Whale (E) -

Humpback Whale (E) -

Southern Resident Killer Whale (E) -

North Pacific Right Whale (E) -

Sei Whale (E) -

Sperm Whale (E) -

### **ESA Pinnipeds**

Guadalupe Fur Seal (T) -

Steller Sea Lion Critical Habitat -

### **Essential Fish Habitat**

Coho EFH -

Chinook Salmon EFH -

**X**

Groundfish EFH -

Coastal Pelagics EFH -

Highly Migratory Species EFH -

### **MMPA Species (See list at left)**

**ESA and MMPA Cetaceans/Pinnipeds**

**See list at left and consult the NMFS Long Beach office  
562-980-4000**

MMPA Cetaceans -

MMPA Pinnipeds -

Quad Name **Buffalo Creek**

Quad Number **38121-E2**

**ESA Anadromous Fish**

SONCC Coho ESU (T) -

CCC Coho ESU (E) -

CC Chinook Salmon ESU (T) -

CVSR Chinook Salmon ESU (T) - **X**

SRWR Chinook Salmon ESU (E) - **X**

NC Steelhead DPS (T) -

CCC Steelhead DPS (T) -

SCCC Steelhead DPS (T) -

SC Steelhead DPS (E) -

CCV Steelhead DPS (T) - **X**

Eulachon (T) -

sDPS Green Sturgeon (T) -

**ESA Anadromous Fish Critical Habitat**

SONCC Coho Critical Habitat -

CCC Coho Critical Habitat -

CC Chinook Salmon Critical Habitat -

CVSR Chinook Salmon Critical Habitat -

SRWR Chinook Salmon Critical Habitat -

NC Steelhead Critical Habitat -

CCC Steelhead Critical Habitat -

SCCC Steelhead Critical Habitat -

SC Steelhead Critical Habitat -

CCV Steelhead Critical Habitat -

Eulachon Critical Habitat -

sDPS Green Sturgeon Critical Habitat -

### **ESA Marine Invertebrates**

Range Black Abalone (E) -

Range White Abalone (E) -

### **ESA Marine Invertebrates Critical Habitat**

Black Abalone Critical Habitat -

### **ESA Sea Turtles**

East Pacific Green Sea Turtle (T) -

Olive Ridley Sea Turtle (T/E) -

Leatherback Sea Turtle (E) -

North Pacific Loggerhead Sea Turtle (E) -

### **ESA Whales**

Blue Whale (E) -

Fin Whale (E) -

Humpback Whale (E) -

Southern Resident Killer Whale (E) -

North Pacific Right Whale (E) -

Sei Whale (E) -

Sperm Whale (E) -

### **ESA Pinnipeds**

Guadalupe Fur Seal (T) -

Steller Sea Lion Critical Habitat -

### **Essential Fish Habitat**

Coho EFH -

Chinook Salmon EFH -

**X**

Groundfish EFH -

Coastal Pelagics EFH -

Highly Migratory Species EFH -

### **MMPA Species (See list at left)**

**ESA and MMPA Cetaceans/Pinnipeds**

**See list at left and consult the NMFS Long Beach office  
562-980-4000**

MMPA Cetaceans -

MMPA Pinnipeds -

Quad Name **Carmichael**

Quad Number **38121-E3**

**ESA Anadromous Fish**

SONCC Coho ESU (T) -

CCC Coho ESU (E) -

CC Chinook Salmon ESU (T) -

CVSR Chinook Salmon ESU (T) - **X**

SRWR Chinook Salmon ESU (E) - **X**

NC Steelhead DPS (T) -

CCC Steelhead DPS (T) -

SCCC Steelhead DPS (T) -

SC Steelhead DPS (E) -

CCV Steelhead DPS (T) - **X**

Eulachon (T) -

sDPS Green Sturgeon (T) -

**ESA Anadromous Fish Critical Habitat**

SONCC Coho Critical Habitat -

CCC Coho Critical Habitat -

CC Chinook Salmon Critical Habitat -

CVSR Chinook Salmon Critical Habitat -

SRWR Chinook Salmon Critical Habitat -

NC Steelhead Critical Habitat -

CCC Steelhead Critical Habitat -

SCCC Steelhead Critical Habitat -

SC Steelhead Critical Habitat -

CCV Steelhead Critical Habitat - **X**

Eulachon Critical Habitat -

sDPS Green Sturgeon Critical Habitat -

### **ESA Marine Invertebrates**

Range Black Abalone (E) -

Range White Abalone (E) -

### **ESA Marine Invertebrates Critical Habitat**

Black Abalone Critical Habitat -

### **ESA Sea Turtles**

East Pacific Green Sea Turtle (T) -

Olive Ridley Sea Turtle (T/E) -

Leatherback Sea Turtle (E) -

North Pacific Loggerhead Sea Turtle (E) -

### **ESA Whales**

Blue Whale (E) -

Fin Whale (E) -

Humpback Whale (E) -

Southern Resident Killer Whale (E) -

North Pacific Right Whale (E) -

Sei Whale (E) -

Sperm Whale (E) -

### **ESA Pinnipeds**

Guadalupe Fur Seal (T) -

Steller Sea Lion Critical Habitat -

### **Essential Fish Habitat**

Coho EFH -

Chinook Salmon EFH -

**X**

Groundfish EFH -

Coastal Pelagics EFH -

Highly Migratory Species EFH -

### **MMPA Species (See list at left)**

**ESA and MMPA Cetaceans/Pinnipeds**

**See list at left and consult the NMFS Long Beach office  
562-980-4000**

MMPA Cetaceans -

MMPA Pinnipeds -

Quad Name **Citrus Heights**

Quad Number **38121-F3**

**ESA Anadromous Fish**

SONCC Coho ESU (T) -

CCC Coho ESU (E) -

CC Chinook Salmon ESU (T) -

CVSR Chinook Salmon ESU (T) - **X**

SRWR Chinook Salmon ESU (E) - **X**

NC Steelhead DPS (T) -

CCC Steelhead DPS (T) -

SCCC Steelhead DPS (T) -

SC Steelhead DPS (E) -

CCV Steelhead DPS (T) - **X**

Eulachon (T) -

sDPS Green Sturgeon (T) -

**ESA Anadromous Fish Critical Habitat**

SONCC Coho Critical Habitat -

CCC Coho Critical Habitat -

CC Chinook Salmon Critical Habitat -

CVSR Chinook Salmon Critical Habitat -

SRWR Chinook Salmon Critical Habitat -

NC Steelhead Critical Habitat -

CCC Steelhead Critical Habitat -

SCCC Steelhead Critical Habitat -

SC Steelhead Critical Habitat -

CCV Steelhead Critical Habitat - **X**

Eulachon Critical Habitat -

sDPS Green Sturgeon Critical Habitat -

### **ESA Marine Invertebrates**

Range Black Abalone (E) -

Range White Abalone (E) -

### **ESA Marine Invertebrates Critical Habitat**

Black Abalone Critical Habitat -

### **ESA Sea Turtles**

East Pacific Green Sea Turtle (T) -

Olive Ridley Sea Turtle (T/E) -

Leatherback Sea Turtle (E) -

North Pacific Loggerhead Sea Turtle (E) -

### **ESA Whales**

Blue Whale (E) -

Fin Whale (E) -

Humpback Whale (E) -

Southern Resident Killer Whale (E) -

North Pacific Right Whale (E) -

Sei Whale (E) -

Sperm Whale (E) -

### **ESA Pinnipeds**

Guadalupe Fur Seal (T) -

Steller Sea Lion Critical Habitat -

### **Essential Fish Habitat**

Coho EFH -

Chinook Salmon EFH -

**X**

Groundfish EFH -

Coastal Pelagics EFH -

Highly Migratory Species EFH -

### **MMPA Species (See list at left)**

**ESA and MMPA Cetaceans/Pinnipeds**

**See list at left and consult the NMFS Long Beach office  
562-980-4000**

MMPA Cetaceans -

MMPA Pinnipeds -

Quad Name **Roseville**

Quad Number **38121-G3**

**ESA Anadromous Fish**

SONCC Coho ESU (T) -

CCC Coho ESU (E) -

CC Chinook Salmon ESU (T) -

CVSR Chinook Salmon ESU (T) - **X**

SRWR Chinook Salmon ESU (E) -

NC Steelhead DPS (T) -

CCC Steelhead DPS (T) -

SCCC Steelhead DPS (T) -

SC Steelhead DPS (E) -

CCV Steelhead DPS (T) - **X**

Eulachon (T) -

sDPS Green Sturgeon (T) -

**ESA Anadromous Fish Critical Habitat**

SONCC Coho Critical Habitat -

CCC Coho Critical Habitat -

CC Chinook Salmon Critical Habitat -

CVSR Chinook Salmon Critical Habitat -

SRWR Chinook Salmon Critical Habitat -

NC Steelhead Critical Habitat -

CCC Steelhead Critical Habitat -

SCCC Steelhead Critical Habitat -

SC Steelhead Critical Habitat -

CCV Steelhead Critical Habitat - **X**

Eulachon Critical Habitat -

sDPS Green Sturgeon Critical Habitat -

### **ESA Marine Invertebrates**

Range Black Abalone (E) -

Range White Abalone (E) -

### **ESA Marine Invertebrates Critical Habitat**

Black Abalone Critical Habitat -

### **ESA Sea Turtles**

East Pacific Green Sea Turtle (T) -

Olive Ridley Sea Turtle (T/E) -

Leatherback Sea Turtle (E) -

North Pacific Loggerhead Sea Turtle (E) -

### **ESA Whales**

Blue Whale (E) -

Fin Whale (E) -

Humpback Whale (E) -

Southern Resident Killer Whale (E) -

North Pacific Right Whale (E) -

Sei Whale (E) -

Sperm Whale (E) -

### **ESA Pinnipeds**

Guadalupe Fur Seal (T) -

Steller Sea Lion Critical Habitat -

### **Essential Fish Habitat**

Coho EFH -

Chinook Salmon EFH -

**X**

Groundfish EFH -

Coastal Pelagics EFH -

Highly Migratory Species EFH -

### **MMPA Species (See list at left)**

**ESA and MMPA Cetaceans/Pinnipeds**

**See list at left and consult the NMFS Long Beach office  
562-980-4000**

MMPA Cetaceans -

MMPA Pinnipeds -

Quad Name **Rocklin**

Quad Number **38121-G2**

**ESA Anadromous Fish**

SONCC Coho ESU (T) -

CCC Coho ESU (E) -

CC Chinook Salmon ESU (T) -

CVSR Chinook Salmon ESU (T) - **X**

SRWR Chinook Salmon ESU (E) -

NC Steelhead DPS (T) -

CCC Steelhead DPS (T) -

SCCC Steelhead DPS (T) -

SC Steelhead DPS (E) -

CCV Steelhead DPS (T) - **X**

Eulachon (T) -

sDPS Green Sturgeon (T) -

**ESA Anadromous Fish Critical Habitat**

SONCC Coho Critical Habitat -

CCC Coho Critical Habitat -

CC Chinook Salmon Critical Habitat -

CVSR Chinook Salmon Critical Habitat -

SRWR Chinook Salmon Critical Habitat -

NC Steelhead Critical Habitat -

CCC Steelhead Critical Habitat -

SCCC Steelhead Critical Habitat -

SC Steelhead Critical Habitat -

CCV Steelhead Critical Habitat - **X**

Eulachon Critical Habitat -

sDPS Green Sturgeon Critical Habitat -

### **ESA Marine Invertebrates**

Range Black Abalone (E) -

Range White Abalone (E) -

### **ESA Marine Invertebrates Critical Habitat**

Black Abalone Critical Habitat -

### **ESA Sea Turtles**

East Pacific Green Sea Turtle (T) -

Olive Ridley Sea Turtle (T/E) -

Leatherback Sea Turtle (E) -

North Pacific Loggerhead Sea Turtle (E) -

### **ESA Whales**

Blue Whale (E) -

Fin Whale (E) -

Humpback Whale (E) -

Southern Resident Killer Whale (E) -

North Pacific Right Whale (E) -

Sei Whale (E) -

Sperm Whale (E) -

### **ESA Pinnipeds**

Guadalupe Fur Seal (T) -

Steller Sea Lion Critical Habitat -

### **Essential Fish Habitat**

Coho EFH -

Chinook Salmon EFH -

**X**

Groundfish EFH -

Coastal Pelagics EFH -

Highly Migratory Species EFH -

### **MMPA Species (See list at left)**

**ESA and MMPA Cetaceans/Pinnipeds**

**See list at left and consult the NMFS Long Beach office  
562-980-4000**

MMPA Cetaceans -

MMPA Pinnipeds -

Quad Name **Pilot Hill**

Quad Number **38121-G1**

**ESA Anadromous Fish**

SONCC Coho ESU (T) -

CCC Coho ESU (E) -

CC Chinook Salmon ESU (T) -

CVSR Chinook Salmon ESU (T) - **X**

SRWR Chinook Salmon ESU (E) -

NC Steelhead DPS (T) -

CCC Steelhead DPS (T) -

SCCC Steelhead DPS (T) -

SC Steelhead DPS (E) -

CCV Steelhead DPS (T) - **X**

Eulachon (T) -

sDPS Green Sturgeon (T) -

**ESA Anadromous Fish Critical Habitat**

SONCC Coho Critical Habitat -

CCC Coho Critical Habitat -

CC Chinook Salmon Critical Habitat -

CVSR Chinook Salmon Critical Habitat -

SRWR Chinook Salmon Critical Habitat -

NC Steelhead Critical Habitat -

CCC Steelhead Critical Habitat -

SCCC Steelhead Critical Habitat -

SC Steelhead Critical Habitat -

CCV Steelhead Critical Habitat - **X**

Eulachon Critical Habitat -

sDPS Green Sturgeon Critical Habitat -

### **ESA Marine Invertebrates**

Range Black Abalone (E) -

Range White Abalone (E) -

### **ESA Marine Invertebrates Critical Habitat**

Black Abalone Critical Habitat -

### **ESA Sea Turtles**

East Pacific Green Sea Turtle (T) -

Olive Ridley Sea Turtle (T/E) -

Leatherback Sea Turtle (E) -

North Pacific Loggerhead Sea Turtle (E) -

### **ESA Whales**

Blue Whale (E) -

Fin Whale (E) -

Humpback Whale (E) -

Southern Resident Killer Whale (E) -

North Pacific Right Whale (E) -

Sei Whale (E) -

Sperm Whale (E) -

### **ESA Pinnipeds**

Guadalupe Fur Seal (T) -

Steller Sea Lion Critical Habitat -

### **Essential Fish Habitat**

Coho EFH -

Chinook Salmon EFH -

**X**

Groundfish EFH -

Coastal Pelagics EFH -

Highly Migratory Species EFH -

### **MMPA Species (See list at left)**

**ESA and MMPA Cetaceans/Pinnipeds**

**See list at left and consult the NMFS Long Beach office  
562-980-4000**

MMPA Cetaceans -

MMPA Pinnipeds -

**Plant List**

**Inventory of Rare and Endangered Plants**

33 matches found. *Click on scientific name for details*

**Search Criteria**  
 Found in Quads 3812172, 3812161, 3812068, 3812151, 3812152, 3812058, 3812153, 3812171, 3812163 3812173 and 3812162;

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Scientific Name	Common Name	Family	Lifeform	Blooming Period	CA Rare Plant Rank	State Rank	Global Rank
<a href="#"><u>Allium jepsonii</u></a>	Jepson's onion	Alliaceae	perennial bulbiferous herb	Apr-Aug	1B.2	S2	G2
<a href="#"><u>Allium sanbornii var. sanbornii</u></a>	Sanborn's onion	Alliaceae	perennial bulbiferous herb	May-Sep	4.2	S3S4	G4T3T4
<a href="#"><u>Balsamorhiza macrolepis</u></a>	big-scale balsamroot	Asteraceae	perennial herb	Mar-Jun	1B.2	S2	G2
<a href="#"><u>Calandrinia breweri</u></a>	Brewer's calandrinia	Montiaceae	annual herb	(Jan)Mar-Jun	4.2	S4	G4
<a href="#"><u>Calystegia stebbinsii</u></a>	Stebbins' morning-glory	Convolvulaceae	perennial rhizomatous herb	Apr-Jul	1B.1	S1	G1
<a href="#"><u>Carex xerophila</u></a>	chaparral sedge	Cyperaceae	perennial herb	Mar-Jun	1B.2	S2	G2
<a href="#"><u>Ceanothus fresnensis</u></a>	Fresno ceanothus	Rhamnaceae	perennial evergreen shrub	May-Jul	4.3	S4	G4
<a href="#"><u>Ceanothus roderickii</u></a>	Pine Hill ceanothus	Rhamnaceae	perennial evergreen shrub	Apr-Jun	1B.1	S1	G1
<a href="#"><u>Chlorogalum grandiflorum</u></a>	Red Hills soaproot	Agavaceae	perennial bulbiferous herb	May-Jun	1B.2	S3	G3
<a href="#"><u>Chloropyron molle ssp. hispidum</u></a>	hispid bird's-beak	Orobanchaceae	annual herb (hemiparasitic)	Jun-Sep	1B.1	S1	G2T1
<a href="#"><u>Clarkia biloba ssp. brandegeeeae</u></a>	Brandegee's clarkia	Onagraceae	annual herb	May-Jul	4.2	S4	G4G5T4
<a href="#"><u>Claytonia parviflora ssp. grandiflora</u></a>	streambank spring beauty	Montiaceae	annual herb	Feb-May	4.2	S3	G5T3
<a href="#"><u>Crocanthemum suffrutescens</u></a>	Bisbee Peak rush-rose	Cistaceae	perennial evergreen shrub	Apr-Aug	3.2	S2?	G2?Q
<a href="#"><u>Downingia pusilla</u></a>	dwarf downingia	Campanulaceae	annual herb	Mar-May	2B.2	S2	GU
<a href="#"><u>Erigeron miser</u></a>	starved daisy	Asteraceae	perennial herb	Jun-Oct	1B.3	S3?	G3?
<a href="#"><u>Eriophyllum jepsonii</u></a>	Jepson's woolly sunflower	Asteraceae	perennial herb	Apr-Jun	4.3	S3	G3

<u>Eryngium pinnatisectum</u>	Tuolumne button-celery	Apiaceae	annual / perennial herb	May-Aug	1B.2	S2	G2
<u>Fremontodendron decumbens</u>	Pine Hill flannelbush	Malvaceae	perennial evergreen shrub	Apr-Jul	1B.2	S1	G1
<u>Fritillaria agrestis</u>	stinkbells	Liliaceae	perennial bulbiferous herb	Mar-Jun	4.2	S3	G3
<u>Galium californicum ssp. sierrae</u>	El Dorado bedstraw	Rubiaceae	perennial herb	May-Jun	1B.2	S1	G5T1
<u>Gratiola heterosepala</u>	Boggs Lake hedge-hyssop	Plantaginaceae	annual herb	Apr-Aug	1B.2	S2	G2
<u>Juncus leiospermus var. ahartii</u>	Ahart's dwarf rush	Juncaceae	annual herb	Mar-May	1B.2	S1	G2T1
<u>Juncus leiospermus var. leiospermus</u>	Red Bluff dwarf rush	Juncaceae	annual herb	Mar-Jun	1B.1	S2	G2T2
<u>Legenere limosa</u>	legenere	Campanulaceae	annual herb	Apr-Jun	1B.1	S2	G2
<u>Lilium humboldtii ssp. humboldtii</u>	Humboldt lily	Liliaceae	perennial bulbiferous herb	May-Jul (Aug)	4.2	S3	G4T3
<u>Navarretia myersii ssp. myersii</u>	pincushion navarretia	Polemoniaceae	annual herb	Apr-May	1B.1	S2	G2T2
<u>Navarretia nigelliformis ssp. nigelliformis</u>	adobe navarretia	Polemoniaceae	annual herb	Apr-Jun	4.2	S3	G4T3
<u>Orcuttia tenuis</u>	slender Orcutt grass	Poaceae	annual herb	May-Sep (Oct)	1B.1	S2	G2
<u>Orcuttia viscida</u>	Sacramento Orcutt grass	Poaceae	annual herb	Apr-Jul (Sep)	1B.1	S1	G1
<u>Packera layneae</u>	Layne's ragwort	Asteraceae	perennial herb	Apr-Aug	1B.2	S2	G2
<u>Sagittaria sanfordii</u>	Sanford's arrowhead	Alismataceae	perennial rhizomatous herb (emergent)	May-Oct (Nov)	1B.2	S3	G3
<u>Trichostema rubisepalum</u>	Hernandez bluecurls	Lamiaceae	annual herb	Jun-Aug	4.3	S4	G4
<u>Wyethia reticulata</u>	El Dorado County mule ears	Asteraceae	perennial herb	Apr-Aug	1B.2	S2	G2

### Suggested Citation

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## **Appendix E      Species Observed in the BSA**

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**Table 1. Observed Plant Species in Project Site at the Folsom/Placerville BSA**

<b>Scientific Name</b>	<b>Common Name</b>	<b>Native Status</b>
<i>Aesculus californica</i>	California buckeye	Native
<i>Alopecurus pratensis</i>	Meadow foxtail	Non-native
<i>Alisma triviale</i>	Northern water-plantain	Native
<i>Avena sativa</i>	Wild oat	Non-native
<i>Baccharis pilularis</i>	Coyote brush	Native
<i>Briza minor</i>	Little quaking grass	Non-native
<i>Bromus hordeaceus</i>	Soft chest brome	Non-native
<i>Bromus madritensis ssp. rubens</i>	Foxtail brome	Non-native
<i>Carduus pycnocephalus</i>	Italian thistle	Non-native
<i>Carex densa</i>	Dense sedge	Native
<i>Carex spp.</i>	Sedge species	Native
<i>Centaurea solstitialis</i>	Yellow star-thistle	Non-native
<i>Convolvulus arvensis</i>	Field bindweed	Non-native
<i>Croton setiger</i>	Turkey mullein	Native
<i>Dichelostemma capitatum</i>	Wild hyacinth	Native
<i>Eleocharis macrostachya</i>	Common spikerush	Native
<i>Elymus caput-medusae</i>	Medusa head	Non-native
<i>Epilobium ciliatum</i>	Hairy willowherb	Native
<i>Equisetum arvense</i>	Field horsetail	Native
<i>Erigeron canadensis</i>	Canada horseweed	Native
<i>Erodium moschatum</i>	Whitestem filaree	Non-native
<i>Eryngium castrense</i>	Great Valley button celery	Native
<i>Eschscholzia californica</i>	California poppy	Native
<i>Euphorbia maculata</i>	Spotted spurge	Non-native
<i>Festuca arundinacea</i>	Tall fescue	Non-native
<i>Festuca myuros</i>	Rat-tail fescue	Non-native
<i>Festuca perennis</i>	Italian ryegrass	Non-native
<i>Festuca pratensis</i>	Meadow fescue	Non-native
<i>Frangula purshiana</i>	Cascara buckthorn	Native
<i>Geranium californicum</i>	California cranesbill	Native
<i>Geranium dissectum</i>	Cutleaf geranium	Non-native
<i>Hypericum perforatum</i>	Klamathweed	Non-native
<i>Hypochaeris radicata</i>	Hairy cats ear	Non-native
<i>Juglans hindsii</i>	Northern California black walnut	Native
<i>Juncus bufonius</i>	Common toad rush	Native
<i>Juncus effusus</i>	Common bog rush	Native
<i>Juncus mexicanus</i>	Mexican rush	Native
<i>Juncus oxymersis</i>	Pointed rush	Native
<i>Lemna gibba</i>	Gibbous duckweed	Native

Scientific Name	Common Name	Native Status
<i>Lupinus albicaulis</i>	White stemmed lupine	Native
<i>Lupinus albifrons</i>	Silver bush lupine	Native
<i>Melilotus officinalis</i>	Yellow sweetclover	Non-native
<i>Melissa officinalis</i>	Common balm	Non-native
<i>Mentha pulegium</i>	Pennyroyal	Non-native
<i>Mimulus guttatus</i>	Yellow monkey flower	Native
<i>Nasturtium officinale</i>	Watercress	Native
<i>Navarretia intertexta</i>	Interwoven navarretia	Native
<i>Phalaris arundinacea</i>	Reed canary grass	Native
<i>Platanus racemosa</i>	California sycamore	Native
<i>Polypogon monspeliensis</i>	Rabbitsfoot grass	Non-native
<i>Quercus lobata</i>	Valley oak	Native
<i>Quercus wislizeni</i>	Interior live oak	Native
<i>Ranunculus alismifolius</i> var. <i>alismifolius</i>	Water plantain buttercup	Native
<i>Ranunculus orthorhynchus</i>	Straightbeak buttercup	Native
<i>Raphanus sativus</i>	Wild radish	Non-native
<i>Rosa californica</i>	California wild rose	Native
<i>Rubus ursinus</i>	California blackberry	Native
<i>Rumex crispus</i>	Curly dock	Non-native
<i>Salix exigua</i>	Narrowleaf willow	Native
<i>Sambucus nigra</i> ssp. <i>caerulea</i>	blue elderberry	Native
<i>Schoenoplectus acutus</i>	Tule bulrush	Native
<i>Solanum americanum</i>	American black nightshade	Native
<i>Taraxacum officinale</i>	Common dandelion	Non-native
<i>Tragopogon pratensis</i>	Meadow salsify	Non-native
<i>Trifolium campestre</i>	Hop clover	Non-native
<i>Trifolium pratense</i>	Red clover	Non-native
<i>Typha latifolia</i>	Common cattail	Native
<i>Urtica dioica</i>	Stinging nettle	Native
<i>Veronica anagallis-aquatica</i>	Water speedwell	Non-native
<i>Vicia sativa</i>	Spring vetch	Non-native

**Table 2. Wildlife Species Observed at Project Site within the Folsom/Placer BSA**

<b>Scientific Name</b>	<b>Common Name</b>	<b>Native/Non-native</b>
<b>Invertebrates</b>		
<i>Coccinellidae</i> sp.	Lady bug	Non-native
<i>Anisoptera</i> (Infracorder)	Dragonfly	Native
<b>Amphibians</b>		
<i>Pseudacris regilla</i>	Pacific tree frog	Native
<b>Birds</b>		
<i>Anas platyrhynchos</i>	Mallard	Non-native
<i>Buteo jamaicensis</i>	Redtail hawk	Native
<i>Falco sparverius</i>	American kestrel	Native
<i>Callipepla californica</i>	California quail	Native
<i>Meleagris gallopavo</i>	Wild turkey	Non-native
<i>Charadrius vociferus</i>	Killdeer	Native
<i>Zenaida macroura</i>	Mourning dove	Native
<i>Sayornis nigricans</i>	Black phoebe	Native
<i>Aphelocoma californica</i>	California scrub-jay	Native
<i>Corvus corax</i>	Common raven	Native
<i>Turdus migratorius</i>	American robin	Native
<i>Mimus polyglottos</i>	Northern mockingbird	Native
<i>Melospiza melodia</i>	Song sparrow	Native
<i>Junco hyemalis</i>	Dark-eyed junco	Native
<i>Agelaius tricolor</i>	Tricolored blackbird	Native
<i>Agelaius phoeniceus</i>	Red-winged blackbird	Native
<i>Euphagus cyanocephalus</i>	Brewer's blackbird	Native
<i>Haemorhous mexicanus</i>	House finch	Native
<b>Mammals</b>		
<i>Lepus californicus</i>	Black-tailed jackrabbit	Native

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Appendix C  
**Archaeological Survey Report**

# Archaeological Survey Report

## Placerville Rail Trail Project Folsom, Sacramento County

**CML-5288 (042)**

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USGS 7.5' Folsom, California quadrangle  
Survey Area 1.25 Linear Miles

**DRAFT**

## SUMMARY OF FINDINGS

The City of Folsom proposes a 1.25-mile long bike trail extension to the existing Humbug-Willow Creek Trail that would link the trail to Iron Point Road. An archaeological pedestrian survey was conducted of the Area of Direct Impact (ADI), as determined from project plans. The purpose of the archaeological survey was to investigate the presence or absence of any archaeological sites that may be within the ADI and could be potentially affected by the Project. Minor constraints to the survey effort included low ground surface visibility and a portion of the ADI being paved.

Five historic period resources have been previously recorded within the ADI:

- P-34-335 (CA-SAC-308H): American River Placer Mining District/Folsom Mining District;
- P-34-5120: Southern Pacific Railroad;
- P-34-461 (CA-SAC-434H): Natomas Ditch;
- P-34-771 (CA-SAC-593H): Mining Campsites; and
- P-34-808: Woodard and Gould Ranch Fence.

As a result of the archaeological survey, the American River Placer Mining District/Folsom Mining District, Mining Campsites, and Woodward and Gould Ranch Fence were confirmed to be *not present* within the ADI and overall APE. The Southern Pacific Railroad has been previously determined not eligible for the National Register of Historic Places (NRHP) and is present inside the APE. The Natomas Ditch has been previously determined eligible for the NRHP and is present inside the APE.

It is Caltrans' policy to avoid cultural resources whenever possible. Further investigations may be needed if cultural resources cannot be avoided by the Project. If buried cultural materials are encountered during construction, it is Caltrans' policy that work stop in that area until a qualified archaeologist can evaluate the nature and significance of the find. Additional survey will be required if the Project changes to include areas not previously surveyed.

**CONTENTS**

**SUMMARY OF FINDINGS..... i**

**1.0 INTRODUCTION..... 1**

**2.0 PROJECT LOCATION AND DESCRIPTION ..... 1**

2.1 Project Location ..... 1

2.2 Project Description ..... 1

2.3 Area of Potential Effects and Survey Area..... 2

**3.0 SOURCES CONSULTED ..... 2**

3.1 Summary of Methods and Results ..... 2

3.2 Summary of Others Who Were Consulted ..... 9

3.3 Summary of Native American Consultation ..... 10

**4.0 BACKGROUND ..... 10**

4.1 Environmental Setting ..... 10

4.2 Geology and Soils ..... 11

4.3 Vegetation and Wildlife ..... 11

**5.0 CULTURAL CONTEXT ..... 12**

5.1 Regional Pre-contact History ..... 12

5.2 Local Pre-contact History ..... 13

5.2.1 Paleo-Indian Period ..... 14

5.2.2 Archaic Period ..... 14

5.2.3 Emergent Period ..... 15

5.3 Ethnography ..... 18

5.4 Regional History ..... 23

5.5 Project Area History ..... 25

5.5.1 Mining ..... 25

5.5.2 Water Conveyance ..... 27

5.5.3 Placerville & Sacramento Valley Railroad Company ..... 29

**6.0 FIELD METHODS ..... 30**

**7.0 STUDY FINDINGS AND CONCLUSIONS ..... 30**

7.1 Field Conditions, Disturbance, and Potential for Subsurface Resources ..... 30

7.2 Field Survey Results ..... 31

**8.0 REFERENCES CITED ..... 35**

**LIST OF FIGURES**

Figure 1. Concrete culvert beneath railroad within APE (view southwest; July 3, 2019). .....32  
Figure 2. Southern Pacific Railroad (P-34-5120) within APE (view south; July 3, 2019). .....32  
Figure 3. Natomas Ditch traveling beneath the railroad within APE (view south; July 3, 2019).....33

**LIST OF ATTACHMENTS**

- Attachment A – Maps
- Attachment B – Records Search Results (Reports)
- Attachment C – Site Records for APE
- Attachment D – Native American Coordination
- Attachment E – Field Photographs

## **1.0 INTRODUCTION**

ECORP Consulting, Inc. carried out an archaeological survey for the proposed Placerville Rail Trail Project on July 3, 2019. The proposed project consists of construction of a 1.25-mile long Class I Trail segment within the former Southern Pacific Placerville Branch railroad right-of-way (ROW) running parallel with East Bidwell Road, within the City of Folsom in Sacramento County (see Study Vicinity Map in Attachment A). The survey area included the existing Joint Powers Authority (JPA) ROW (former railroad ROW) as well as small areas needed for overcrossings and undercrossings of intersecting and parallel streets.

The study was carried out under the direction of Principal Investigator Lisa Westwood, RPA, who has over 26 years of experience in cultural resources management in California. Her experience is the equivalent of a Caltrans Principal Investigator in Prehistoric and Historical Archaeology. The survey was carried out under her direction by ECORP Archaeologist Megan Webb. Ms. Webb has a B.A. in Anthropology from California State University, Chico and has over 6 years of experience in cultural resources management in California. Her experience is the equivalent of a Caltrans Lead Archaeological Surveyor. The report authors were Roger Mason, Ph.D., RPA and Lisa Westwood, RPA. Dr. Mason has 35 years of experience in cultural resources management in California, mostly as a project manager and principal investigator. His experience is the equivalent of a Caltrans Principal Investigator in Prehistoric and Historical Archaeology.

## **2.0 PROJECT LOCATION AND DESCRIPTION**

### **2.1 Project Location**

The project consists of construction of a 1.25-mile long trail segment within the former Southern Pacific Placerville Branch railroad ROW between an area northwest of Oak Avenue Parkway and Iron Point Road, running parallel with East Bidwell Road, within the City of Folsom in Sacramento County. As shown on the U.S. Geological Survey (USGS) 7.5-minute Folsom and Clarksville quadrangles, the Project Area of Potential Effects (APE) is located in Sections 5, 6, and 8 of T9N, R8E, MDBM (see Study Location Map in Attachment A).

### **2.2 Project Description**

The proposed Placerville Rail Trail is identified in the City of Folsom Bikeway Master Plan and is a component of the larger Class I Trail network within the City. The trail runs parallel to one of the highest volume transportation corridors in the City along East Bidwell Street and provides a direct connection to the Folsom Lake College campus.

The proposed project includes the construction of a Class I Bike Trail along the historic Placerville Railroad Corridor within the existing Joint Powers ROW (former railroad ROW). The limits of the project extend approximately 1.25 miles from the existing Humbug-Willow Creek Trail at the northwest to Iron Point Road to the southeast. There is an existing trail segment between Scholar Way and Broadstone Parkway. The Trail will run parallel with the existing railroad tracks within the JPA ROW.

The trail cross section will be asphalt, 12-feet wide with 2-foot shoulders of decomposed granite on both sides of the paved trail. A short spur trail will connect to Cavitt Drive, providing access to Handy Family Park. An undercrossing would carry the Trail under College Parkway and would reduce conflicts with vehicles on this roadway.

One of two potential overcrossing locations will be selected for construction to provide a safe means for cyclists and pedestrians to cross East Bidwell Street to the Palladio Commercial Center at the southern end of the Area of Potential Effects (APE). One potential overcrossing would be located approximately 150 feet northwest of Iron Point Road. A gradual ramped incline would provide access to the overcrossing from the Trail. A switchback ramp would descend from the overcrossing to the Palladio Commercial Center parking lot. The second potential overcrossing would be located approximately 400 feet southeast of Broadstone Parkway. This overcrossing would be accessed by switchback ramps on both sides of East Bidwell Street. This overcrossing would also provide access to the Palladio Commercial Center parking lot.

### **2.3 Area of Potential Effects and Survey Area**

The APE is the geographic area or areas within which an undertaking may directly or indirectly cause alterations in the character or use of historic properties, if present. The Area of Direct Impact (ADI) or archaeological APE consists of a 1.25-mile segment of the JPA ROW plus two overcrossings. The Trail will be constructed parallel with and adjacent to the existing railroad tracks within the ROW. Areas where construction will occur outside the ROW include a trail spur to Cavitt Drive and two small areas within the parking lot of the Palladio Commercial Center, one of which will be selected for construction of a switchback ramp leading to an overcrossing of East Bidwell Street. The Trail project will require utilities adjustments (including electrical, water, telephone, irrigation, storm drain, and sewer) within the existing ROW. Construction of the Class 1 Trail would require minimal grading during construction. Excavation would be required for footings and support structures for the overcrossings and the undercrossing will require excavation under College Parkway. Excavation will extend to a depth of ten feet below the surface.

At the request of Caltrans, the indirect or architectural APE includes all of the archaeological APE plus the entire Palladio Commercial Center, a modern retail center that was constructed in 2007 and is not a historic property. Aside from the western footings of the switchback ramps described above, no ground disturbance or demolition will occur within the Palladio Commercial Center.

## **3.0 SOURCES CONSULTED**

### **3.1 Summary of Methods and Results**

ECORP archaeologist Megan Webb performed a records search at the North Central California Information Center (NCIC) of the California Historical Resources Information System (CHRIS) at California State University-Sacramento on June 26, 2019 to identify previously recorded cultural resources within the APE and within a one-mile radius around the APE (CHRIS # SAC-19-125).

In addition to the official records and maps for archaeological sites and surveys in Sacramento County, the following historic references were also reviewed: Historic Property Data File for Sacramento County (OHP

2012); *The National Register Information System website* (National Park Service [NPS] 2019); *Office of Historic Preservation, California Historical Landmarks website* (OHP 2019); *California Historical Landmarks* (OHP 1996 and updates); *California Points of Historical Interest* (OHP 1992 and updates); *Directory of Properties in the Historical Resources Inventory* (1999); *Caltrans Local Bridge Survey* (Caltrans 2018a); *Caltrans State Bridge Survey* (Caltrans 2018b); and *Historic Spots in California* (Kyle 2002).

Other references examined include a RealQuest Property Search and historic General Land Office (GLO) land patent records (Bureau of Land Management [BLM] 2019). Historic maps reviewed include the:

- 1892 and 1929 USGS California, Sacramento Sheets (1:125,000);
- 1856 GLO Plat Map for Township 9 North, Range 8 East;
- 1866 GLO Plat Map for Township 10 North Range 8 East;
- 1885 Official Map of Sacramento County (60 chains: 1 inch);
- 1914 USGS Folsom, California (1:31,680);
- 1941 USGS Folsom, California (1:62,500);
- 1944 USGS Folsom, California (1:62,500);
- 1953 USGS Clarksville, California (7.5-minute scale); and the
- 1953 (photorevised 1980) USGS Clarksville, California (7.5-minute scale).

The *Office of Historic Preservation's Directory of Properties, Historic Property Data File* (dated April 5, 2012) did not include any resources within 0.5 mile of the Project Area (OHP 2012).

The National Register Information System (NPS 2019) failed to reveal any eligible or listed properties within the Project Area. The nearest NRHP-listed properties are located 1.8 miles west of the Project Area in downtown Folsom: the Folsom Powerhouse District, the Folsom Depot, and Cohn House.

Resources listed as California Historical Landmarks (OHP 1996) and by the OHP (OHP 2019) were reviewed on January 14, 2019. The nearest listed landmark is #464: Site of Prairie City, mining town and center of trade in California's gold rush days (plaque located at the northeastern corner of Prairie City Road, 500 feet north of State Highway 50, more than two miles southwest of the Project Area).

A review of *Historic Spots in California* (Kyle 2002) mentions the Rancho Rio de los Americanos Mexican Land Grant, granted to William A. Leidesdorff in 1844. The land grant consisted of over 35,500 acres and contains the Project Area. Kyle also describes several historic mining camps along the American River such as Prairie City, Rhoades' Diggings, Alder Creek, and Willow Springs Hill Diggings, all located in the general area of the Project Area. Kyle also mentions several historic landmarks associated with the City of Folsom, such as the Folsom Powerhouse and several historic period houses. Finally, he mentions the historic town of Prairie City, a mining camp at the intersection of Prairie City Road and US Highway 50, that boomed in 1853, when it was the center of trade for a number of nearby camps including Alder Creek, Willow Springs, and Rhoads' Diggings.

Historic GLO land patent records from the BLM's patent information database (BLM 2019) revealed that the Central Pacific Railroad Company received a patent for the northern half of the northeastern quarter and the southern half of the southeastern quarter of Section 31, Township 10 North, Range 8 East on June 27, 1867. On October 12, 1867, they received an additional patent for the southern half of the northeastern quarter and the northern half of the southeastern quarter under the same authority. The federal government granted public land to the railroads, which the railroad could then sell to finance railroad construction. The portion of the Project Area land north of Willow Creek was part of more than 56,000 acres in California granted to the Central Pacific Railroad as part of these two patents, which later became part of the Southern Pacific Railroad.

The State of California received a patent for the southern half of the northeastern quarter of Section 6 in 1866 under the authority of the Preemption Act of 1841. The southern portion of Oak Avenue Parkway in the Project Area was part of almost 19,000 acres granted to California from the Federal Government under this authority, which permitted "squatters" who were living on federal land the opportunity to purchase 160 acres at a time before the land was offered for sale to the general public upon transfer to the State (5 Sta. 453). Johanna Luellen received a serial patent for the southeastern quarter of Section 6 of Township 9 North, Range 8 East in 1875 under the authority of the Scrip Warrant Act of 1842. This encompasses the northern section of East Bidwell Street within the Project Area. Militarily members were issued scrips as payment for military services, and these scrips could be used to purchase land under the 1842 Act.

The southwestern quarter of Section 5 of Township 9 North Range 8 East was granted to the Central Pacific Railroad Company in 1883, under the same patent authority as the Project Area lands north of Willow Creek. This area includes the land in the center portion of East Bidwell Street within the Project Area.

Samuel J. Sickles received a Serial Patent for the southern half of the northeastern quarter of Section 8 of Township 9 North Range 8 East in 1872, and Joseph Woodard received a patent for the northern half of the northeastern quarter of Section 8 the same year, both under the authority of the Scrip Warrant Act of 1842. This area includes the southeastern portion of East Bidwell Street within the Project Area.

The Caltrans Bridge Local and State Inventories (Caltrans 2018a, b) did not list any historic bridges in or within 0.5 mile of the Project Area.

The *Handbook of North American Indians* (Wilson and Towne 1978) lists the nearest Native American villages as *Shiba* and *Yodok*. Both villages are located on the northern bank of the American River, with *Shiba* located approximately six miles west and *Yodok* located four miles northwest of the APE.

The City of Folsom no longer maintains a historical register (Scott Johnson, personal communication). The closest local historical registry is for the City of Sacramento; it is limited to the City of Sacramento and does not include any information about resources in Folsom or in the APE.

The review of historical aerial photographs and maps of the Project Area provide information on the past land uses of the property and potential for buried archaeological sites. Based on this information, the majority of the area was initially utilized for mining and railroad transportation. Following is a summary of the review of historical maps and photographs for the APE and its immediate surroundings.

- The 1856 GLO Plat Map for Township 9 North, Range 8 East shows a field mapped within Section 6 of the Project Area which is currently a portion of Oak Avenue Parkway, and a ravine that terminates near what is now East Bidwell Street in Section 8.
- The 1866 GLO Plat Map for Township 10 North Range 8 East shows “Sam Tuck’s Field” in Section 31, which is currently a portion of Oak Avenue Parkway.
- The 1885 Official Map of Sacramento County (60 chains: 1 inch) shows Frank Fassler owned the land in Section 31 and the northeastern quarter of Section 6 at the northern portion of the Project Area; Johanna Luellan owned the land in Sections 5 and 6 and Wm. Carpenter in Section 6 in the central portion of the Project Area along present-day Oak Avenue Parkway and East Bidwell Streets, Joseph Woodard owned the land in Section 8 at the southeastern end of present-day East Bidwell Street within the Project Area.
- The 1892 and 1929 USGS California, Sacramento Sheets (1:125,000) show the “Sacramento-Placerville R. R.” running northwest-southeast along the path of present-day East Bidwell Street, with a light-duty road running near but not quite alongside the same route and trajectory. They also show Willow Creek running through the Project Area.
- The 1914 USGS Folsom, California map (1:31,680) shows Rio De Los Americanos and the town of Folsom; however, the Project Area is marked as “Unsurveyed Area.”
- The 1941 and 1944 USGS Folsom, California (1:62,500) maps show the Southern Pacific railroad (previously recorded as P-34-1520) along a medium-duty road in the location of present-day East Bidwell Street within the Project Area. They also show dredge tailings in Section 31 around the northern portions of the Project Area, and Willow Creek crossing the Project Area, with present day Humbug Creek mapped but unnamed. The 1944 map also shows the Natomas Ditch (previously recorded as P-34-461) as traveling beneath the Railroad within the Project Area.
- Aerial photographs from 1952 show the Project Area as open, undulating pastureland with large portions affected by mining manipulations, specifically the area south of present-day Blue Ravine Boulevard at Oak Avenue Parkway. There are dozens of small creeks and drainages, and the only visible manmade feature that correspond the present day are the railroad and a road mapped along the route of present-day East Bidwell Street within the Project Area. The Natomas Ditch can be seen traveling beneath the railroad near the southern end of the Project Area.
- The 1953 USGS Clarksville, California (7.5-minute scale) shows the southern portion of the Project Area in Section 8, with the Southern Pacific Railroad and a medium-duty unnamed road alongside it along the route of present-day East Bidwell Street within the Project Area.
- The 1954 USGS Folsom, California (7.5-minute scale) shows one set of transmission line within the northern portion of the Project Area. Within the trail corridor is also a ditch segment labeled as a “flume” along its route. The 1954 map also shows the Natomas Ditch as traveling beneath East Bidwell Street and the Railroad within the Project Area.

- The 1953 (photorevised 1980) USGS Clarksville, California (7.5-minute scale) shows the same as the unrevised version within the portions of the Project Area.
- Aerial photographs from 1958 show extensive land manipulation within and near the northern portion of the Project Area from mining; only the path of the Southern Pacific Railroad and present-day East Bidwell Street are visible features within the Project Area.
- Aerial photographs from 1964 are much the same, with some residential development occurring south of the present-day modern water tanks at the northern portion of the Project Area, and along the southern portion of modern-day Oak Avenue Parkway, which is not yet shown.
- Aerial photographs from 1966 show a faint dirt road along the modern-day route of Oak Avenue Parkway in the northern portion of the Project Area.
- Aerial photographs from 1993, and 1998, show the Project Area much the same as it is today, with East Bidwell Street, Oak Avenue Parkway, and residential developments in the surrounding areas. It is unclear from photographs whether or not the railroad is still present, although it appears as though East Bidwell Street has expanded to overtake the entire route. The 1993 aerials show that modern development has either destroyed or altered the Natomas Ditch west of East Bidwell Street. The ditch may have been channeled underground, but it is unclear on the aerials.
- Aerial photographs from 2002 until present show the Project Area as it exists today, with roads, trails, surrounding residences, and the Folsom Lake College campus adjacent to the Project Area fully developed and utilized.

In summary, the area was first populated being open pastureland and fields in the 1850s and 60s, and the lands were fully claimed and owned by the 1880s. The railroad first appears on maps along the route of present-day East Bidwell Street in 1892, and the area was largely utilized for mining purposes until it saw some residential development in the 1960s.

The records search revealed that there have been 74 cultural resources investigations conducted within the one-mile records search radius between over the past several decades. Attachment B includes the report details for all reports within the records search area. Several of these have partially overlapped the APE and were carried out between 1977 and 2016. Because the entire APE had not been completely surveyed recently, an updated survey was warranted and described further below.

The records search results also indicate that there are five previously recorded cultural resources within the APE. These include:

- P-34-335 (CA-SAC-308H): American River Placer Mining District/Folsom Mining District
- P-34-5120: Southern Pacific Railroad
- P-34-461 (CA-SAC-434H): Natomas Ditch
- P-34-771 (CA-SAC-593H): Mining Campsites
- P-34-808: Woodard and Gould Ranch Fence

Site descriptions for previously recorded resources are provided below. An assessment of their presence and condition within the APE is provided further below, in the survey results. Site records for the resources within the APE are provided in Attachment C.

### ***P-34-335/CA-SAC-308H (American River Placer Mining District/Folsom Mining District)***

The records search results showed that the APE overlaps a small portion of the much larger (and arbitrary) American River Placer Mining District (P-34-335) boundary. The American River Placer Mining District is considered a "Super District" consisting of smaller unrelated mining features and districts such as the Alder Creek Corridor Mining District, Prairie Diggings Mining District, and others that are collectively recognized as CA-SAC-308H. The American River Placer Mining District includes thousands of acres of land that was subjected to placer mining by hand and mechanical methods using water from the South Fork of the American River since gold was discovered in California in 1848. In addition to historically-mined river "bars" and mining areas, the American River Placer Mining District also incorporates mining camps, established towns, cemeteries, tunnels, adits, water diversion systems, pump plant remains, canals, ditches, culverts, cut banks, mine tailings, shallow placer diggings, bucket-line dredge tailings, dragline dredges, dredge ponds, cabling, sluice workings, rock alignments, pits, mounds and refuse scatters. Other features associated with dredging activities typically include: mine prospect pits, ditch systems, and water impounding features composed of earthen dams and muddy-water settling ponds or "slickens ponds," where muddy water, pumped from dredge ponds, was discharged (Lindström 1995). "Dredge tailings are one of the more structurally important and durable elements that define the general character of the American River Placer Mining District...and mark the technological evolution of the district. Successive stages of mining do survive, and it is not uncommon to find remnants of earlier mining activities along the fringe of dredge fields or as isolated pockets in their interior (Lindström 1995)."

Windmiller (2006) described the difficulty surrounding the CA-SAC-308H designation:

One complicating factor in identifying cultural resources... was the decision by North Central Information Center staff years ago to allow all mining features in the Folsom area to be recorded as one "site" designated by the trinomial "CA-SAC-308-H." Each "new" site identified by an archaeologist then became another feature of CA-SAC-308-H instead of an archaeological site in its own right. This decision defied common practice in California archaeology and has led to considerable confusion... "CA-SAC-308-H" was originally applied by the information center to the Natoma Ground Sluice Diggings site at the corner of Folsom Boulevard and Highway 50. This original designation was in keeping with the conventional manner in which archaeologists apply reference numbers to archaeological sites. However, the same designation was expanded to encompass all mining sites within what was defined as the American River Placer Mining District, instead of giving each mining site within the district a separate trinomial type of designation" (Windmiller 2006:24).

The American River Placer Mining District, Folsom Mining District, and CA-SAC-308H (P-34-335) are all recognized as one and the same. These are, therefore, referred to informally as "paper districts," meaning that the designation of a "district" does not necessarily meet the technical or regulatory definition of the

same. The American River Placer Mining District boundaries are arbitrarily set, encompassing an area approximately 15 miles long by 11 miles wide and includes most of the City of Folsom, regardless of whether or not mining features are present. Moreover, past studies have recommended that the District be considered eligible for the NRHP under Criteria A, B, C, and D.

### ***P-34-5120 (Sacramento & Placerville Railroad/Southern Pacific Railroad)***

This resource consists of a segment of the Southern Pacific Railroad (P-34-5120). Another adjacent segment of this railroad was previously evaluated in 2013 and 2019 (ECORP 2013, 2019). This determination was made by the US Army Corps of Engineers, in consultation with SHPO, as part of the Folsom South of US Highway 50 Specific Plan Project. That prior consultation concluded that the railroad brought passengers, supplies, and resources to the through the areas within the APE, but no rail stop was located within that APE (or that of the proposed Project). Therefore, the railroad did not make a significant contribution to the local economy or to the broad patterns of history and cultural heritage and the railroad was determined not eligible under NRHP Criterion A or CRHR Criterion 1. The segment of railroad within the APE is not directly associated with any specific individual important to history (NRHP Criterion B / CRHR Criterion 2). Archival and field efforts did not suggest that this segment of railroad embodies the distinctive characteristics of a type, period, region, or method of construction, or represent the work of an important creative individual, or possess high artistic values (NRHP Criterion C / CRHR Criterion 3). Finally, the segment of railroad does not provide important information in history or prehistory (NRHP Criterion D / CRHR Criterion 4). Therefore, the resource was previously found to not meet the eligibility criteria for inclusion in the NRHP or CRHR. Moreover, due to the lack of association with the defining characteristics and time periods described in the context statements above, this site also fails to meet the criteria for being considered a contributing element to one or more historic districts, including the American River Placer Mining District. The USACE sent the evaluation report to SHPO on July 16, 2013, and SHPO did not object to the finding. However, the Folsom Historical Society expressed an interest to the City in considering the railroad important on a local level during the preparation of the South of Highway 50 Backbone Infrastructure Initial Study (City of Folsom 2014). Therefore, for that activity, the City had determined that the railroad was a historical resource pursuant to CEQA, even though it was not eligible for the CRHR or NRHP. Copies of relevant Section 106 documentation are provided as an attachment to the HSPR.

Nothing in the current study suggested a reconsideration of that prior finding of not eligible, and in consideration of the information in the survey results in Section 7.0, ECORP believes that the prior determination of not eligible applies to the current Project as well.

### ***P-34-461 (Segment of Natomas Ditch)***

The Natomas Ditch System is a series of interconnected ditches and canals, now perforated by development, that once diverted water from the South Fork American River to the dry diggings south of Folsom. Initial construction of the system began in 1853, followed by expansions and improvements during the 1850s and 1860s that brought the total length of the system to over 60 miles. Additional expansion and improvements occurred between 1910 and 1920. Due to development and construction

since that time, it is estimated that only one quarter of the original network is still intact, some of which is submerged under the reservoir (HAER CA-144-A).

The Natomas Ditch System, as a whole, was previously determined eligible for inclusion in the NRHP under Criterion A at a local level of significance as a discontinuous district, based on the application of NRHP criteria. The period of significance of the Natomas Ditch System is 1853 to 1942. The ditch was officially constructed in 1853-1854 during the mid-point of what is regarded as the Gold Rush era of California mining. During this period the Gold Rush is characterized by the beginning of company efforts to construct elaborate systems to divert water to the “dry diggings” to capitalize on the gold deposits in the mines. By the end of the 1850s and early 1860s, gold was less easily recovered and required large amounts of labor and technology to recover the gold. The landscape of California was significantly altered during this period by the use of dredging equipment, canal and ditch construction, and the expansion of agricultural lands around these new waterways. The ditch continued use for many years into the 1900s, but its clear historical association and context is with the Gold Rush mining era (HAER CA-144-A). Copies of relevant Section 106 documentation are provided as an attachment to the HSPR. A recent study that partly overlapped the APE (ECORP 2019) concluded that while the Natomas Ditch is a historic property, it lacks integrity within the APE. In consideration of the findings summarized in survey results in Section 7.0, ECORP prepared a Historic Resource Evaluation Report (Adams 2020) for the proposed Project.

### ***P-34-771; CA-SAC-593H (Mining Campsites)***

This site consists of two structural remnants that may represent collapsed hearths or chimneys, recorded in 1990 as being located immediately west of East Bidwell Street and just northeast of its intersection with Highway 50 and bisected by a small drainage. It was composed of two circular stone deposits that appeared to be the remains of mining campsites. Artifacts noted in association with the features included a piece of rusty corrugated iron in the creek, a half-piece of rusty metal with a side hinge that appeared to be the hood of a car (possibly a Model T), with a smaller fragment of metal embedded in the creek. No record of prior evaluations of eligibility or associated SHPO concurrence was located.

### ***P-34-808 (Woodard and Gould Ranch Fence)***

This site was recorded as approximately 22,500 linear feet of historic fence lines associated with the Woodard and Gould ranches, which date back to the 1850s and 1860s. The fence lines included standing segments of stone fence, remnants of what may have been brush fences, and older fence lines that were constructed of post and wire. Census records indicate that dairy and beef cattle were the predominant livestock. This network of stone fences is present north of Highway 50 and east of East Bidwell Street, in areas that have since been developed. No record of prior evaluations of eligibility or associated SHPO concurrence was located.

## **3.2 Summary of Others Who Were Consulted**

ECORP contacted the Folsom Historical Society and Sacramento County Historical Society by letter on July 17, 2019. The letters requested input from these organizations regarding historic-period resources in the Project area. No replies were received.

### **3.3 Summary of Native American Consultation**

On July 17, 2019, ECORP contacted the Native American Heritage Commission (NAHC) to request a search of the Sacred Lands File. On August 2, 2019, the NAHC reported that a search of the Sacred Lands File failed to indicate the presence of Native American cultural resources. The NAHC provided a list of Native American contacts for the Project area.

Letters requesting information about cultural resources in the Project area were sent to the following Native American contacts on August 5, 2019:

- Sara Setchwaelo, Ione Band of Miwok Indians
- Grayson Coney, Tsi Akim Maidu
- Pam Cubbler and Clyde Prout, Colfax-Todds Valley Consolidated Tribe
- Regina Cuellar, Shingle Springs Band of Miwok Indians
- Raymond Hitchcock, Wilton Rancheria
- Rhonda Morningstar Pope, Buena Vista Rancheria of Me-Wuk Indians
- Cosme Valdez, Nashville Enterprise Miwok-Maidu Nishinam Tribe
- Gene Whitehouse, United Auburn Indian Community of the Auburn Rancheria

On August 26, 2019, ECORP received a letter post marked August 23, 2019 and dated August 19, 2019 from UAIC, requesting copies of completed technical studies and environmental documents, and requested notification of any discoveries. [need to send the report after drafts are approved]

On August 30, 2019 and again on July 24, 2020, ECORP contacted each recipient by telephone to solicit information. Messages were left for all except two, who spoke directly with ECORP: Pamela Cubbler stated that there were no concerns if the impact is only in the railroad, but wants to be informed of any additional parking lots or offsite staging areas; and Grayson Coney, who said that there are no concerns because there are no significant finds to date. No other responses were received.

Copies of correspondence are provided in Attachment D.

## **4.0 BACKGROUND**

### **4.1 Environmental Setting**

The Project Area alignment is located amidst a residential and commercially developed area in the City of Folsom. Undeveloped agricultural land is to the south, and the foothills of the Sierra Nevada mountain range are to the east. The American River is located one mile to the west and Folsom Lake is one mile to the north. The Project runs through several areas with remnants of mining landscapes, including reclaimed dredge tailings along the Humbug Willow Creek Trail, and Humbug Creek, both of which run through the center of the Project Area. Elevations range from 340 to 425 feet above mean sea level.

## 4.2 Geology and Soils

Rosenthal and Willis (2017:2) describe the geology of the Sacramento Valley as a large, asymmetric, structural trough (syncline) formed by westward-tilting blocks of plutonic and metamorphic rocks on the eastern side, and highly folded and faulted blocks of metamorphic rocks (Franciscan) on the western side. This basin has been partially filled by a thick sequence (up to 12.4 miles [20km] thick) of sedimentary rocks and alluvial deposits that range from late Jurassic to Historical in age. During the Pleistocene, erosion of the Sierra Nevada led to the deposition of large alluvial fans at the base of the foothills along the eastern side of the Sacramento Valley. Glacial conditions are generally credited for the deposition of these fans, while subsequent interglacial periods are marked by landscape stability, soil formation, and channel incision. Subsequent depositional cycles during the Holocene progressively buried downstream sections of many older alluvial fans and also led to the formation of inset stream terraces and nested alluvial fans along the foothills (Rosenthal and Willis 2017).

According to the Natural Resources Conservation Service's (NRCS') Web Soil Survey website (USDA 2018), four soil types are located within the Project Area: The Argonaut-Auburn complex (107) drained 3- 8 percent slopes, comprises the northern most portion of the Project Area from the northern segment of Oak Avenue Parkway to the WTP, and southern portion of the Project Area from Oak Avenue Parkway to the Project Area's southern terminus on Placerville Road. These soils are moderately deep, well-drained and comprised of materials weathered from meta-andesite and amphibolite schist. Redding gravelly loam (198), drained 0-8 percent slopes, comprises a portion of Oak Avenue from Blue Ravine Road to pioneer Drive, and consists of moderately deep to duripan, well or moderately well drained soils that formed in alluvium derived from mixed sources; found on nearly level or dissected fan remnants. Xerorthents, or dredge tailings (245), 2-50 percent slopes, comprises the portion of Oak Avenue Parkway along Humbug Creek. Redding gravelly loam (described above) and Hicksville gravelly loam (198) comprise the lower central portion of oak Avenue Parkway from humbug Willow Creek train to just below Humbug Creek. Hicksville soils consists of deep and very deep, moderately well drained soils that formed in alluvium derived from mixed rock sources, found on low stream terraces and alluvial flats along drainageways of terraces and hills.

Based on the geology of the Project Area, there exists a moderate potential for archaeological sites, which may take the form of bedrock mortars in exposed bedrock outcrops. Due to the presence of alluvium along Willow Creek and Humbug Creek and given the likelihood of pre-contact archaeological sites located along perennial waterways, there exists the potential for buried pre-contact archaeological sites in the Project Area; however, this potential is no greater for this Project Area than it is for the majority of the City of Folsom.

## 4.3 Vegetation and Wildlife

Annual grassland represents the dominant vegetation community within the Project Area outside of the suburban paved areas and residential front yards with decorative shrubbery. Representative plant species that may be present in this general area include medusahead grass (*Taeniatherum caput-medusae*), little quaking grass (*Briza minor*), ryegrass (*Lolium multiflorum*), slender wild oat (*Avena barbata*), soft brome (*Bromus hordeaceus*), vulpia (*Vulpia* species), Mediterranean barley (*Hordeum marinum*), sticky tarweed

(*Holocarpha virgata*), rose clover (*Trifolium hirtum*), Fremont's tidy-tips (*Layia fremontii*), and yellow star-thistle (*Centaurea solstitialis*).

Wildlife species that have the potential to occur in the Project Area include black-tailed jackrabbit (*Lepus californicus*), rabbit (*Sylvilagus* sp.), gray squirrel (*Sciurus griseus*), coyote (*Canis latrans*), striped skunk (*Mephitis mephitis*), raccoon (*Procyon lotor*), red-tailed hawk (*Buteo jamaicensis*), prairie falcon (*Falco mexicanus*), California quail (*Callipepla californica*), mourning dove (*Zenaidura macroura*), Western scrub-jay (*Aphelocoma californica*), rattlesnake (*Crotalus viridus*), Pacific tree frog (*Pseudacris regilla*), and Western fence lizard (*Sceloporus occidentalis*).

## **5.0 CULTURAL CONTEXT**

### **5.1 Regional Pre-contact History**

It is generally believed that human occupation of California began at least 10,000 years before present (BP). The archaeological record indicates that between approximately 10,000 and 8,000 BP, a predominantly hunting economy existed, characterized by archaeological sites containing numerous projectile points and butchered large animal bones. Animals that were hunted probably consisted mostly of large species still alive today. Bones of extinct species have been found but cannot definitely be associated with human artifacts. Although small animal bones and plant grinding tools are rarely found within archaeological sites of this period, small game and floral foods were probably exploited on a limited basis. A lack of deep cultural deposits from this period suggests that groups included only small numbers of individuals who did not often stay in one place for extended periods (Wallace 1978).

Around 8,000 BP, there was a shift in focus from hunting toward a greater reliance on plant resources. Archaeological evidence of this trend consists of a much greater number of milling tools (e.g., metates and manos) for processing seeds and other vegetable matter. This period, which extended until around 5,000 years BP, is sometimes referred to as the Millingstone Horizon (Wallace 1978). Projectile points are found in archaeological sites from this period, but they are far fewer in number than from sites dating to before 8,000 BP. An increase in the size of groups and the stability of settlements is indicated by deep, extensive middens at some sites from this period (Wallace 1978).

In sites dating to after about 5,000 BP, archaeological evidence indicates that reliance on both plant gathering and hunting continued as in the previous period, with more specialized adaptation to particular environments. Mortars and pestles were added to metates and manos for grinding seeds and other vegetable material. Flaked-stone tools became more refined and specialized, and bone tools were more common. During this period, new peoples from the Great Basin began entering southern California. These immigrants, who spoke a language of the Uto-Aztecan linguistic stock, seem to have displaced or absorbed the earlier population of Hokan-speaking peoples. During this period, known as the Late Horizon, population densities were higher than before, and settlement became concentrated in villages and communities along the coast and interior valleys (Erlandson 1994; McCawley 1996). Regional subcultures also started to develop, each with its own geographical territory and language or dialect (Kroeber 1925; McCawley 1996; Moratto 1984). These were most likely the basis for the groups encountered by the first Europeans during the eighteenth century (Wallace 1978). Despite the regional

differences, many material culture traits were shared among groups, indicating a great deal of interaction (Erlandson 1994). The introduction of the bow and arrow into the region sometime around 2,000 BP is indicated by the presence of small projectile points (Wallace 1978; Moratto 1984).

## **5.2 Local Pre-contact History**

This section provides a regional overview with contextual elements drawn from California's Central Valley Region, the Western Foothills Region, and from the transition zone itself where the Project lies. There has been more extensive research and study of Central Valley prehistory than the prehistory of the Sierra Nevada foothill zone, but a fair amount of cultural overlap exists within these regions. This section includes the most recent and readily available research of both regions (Rosenthal et al. 2007) and includes some reference to the climactic changes that swept the Sierra Nevada being a catalyst for population movement that led to cultural change in the foothills.

California's Great Central Valley has long held the attention of archaeologists and was a focus of early research in California. Archaeological work during the 1920s and 1930s led to the cultural chronology for central California presented by Lillard, Heizer, and Fenenga in 1939. This chronology was based on the results of excavations conducted in the lower Sacramento River Valley. This chronology identified three archaeological cultures, named Early, Transitional, and Late (Lillard et al. 1939).

Heizer (1949) redefined the description of these three cultures. He subsumed the three cultural groups into three time periods, designated the Early, Middle, and Late horizons. He primarily focused his research and reexamination of Lillard et al. (1939) on the Early Horizon, which he named Windmill. He also indicated that new research and a reanalysis of existing data would be initiated for cultures associated with the Middle and Late horizons; however, he did not complete this work and others filled in the gaps.

Following years of documenting artifact similarities among sites in the San Francisco Bay region and the Delta, Beardsley (1948, 1954) formatted his findings into a cultural model known as the Central California Taxonomic System (CCTS). This system proposed a linear, uniform sequence of cultural succession in Central California, and explicitly defined Early, Middle, and Late horizons for cultural change.

Archaeological researchers have subsequently refined and redefined aspects of the CCTS. For instance, Fredrickson (1973, 1974, and 1994) reviewed general economic, technological, and mortuary traits between archaeological assemblages across the region. He separated cultural, temporal, and spatial units from each other and assigned them to six chronological periods: Paleo-Indian (12,000-8,000 BP); Lower, Middle, and Upper Archaic (8,000 BP to AD 500) and Upper and Lower Emergent (AD 500 to 1800).

Fredrickson further defined three cultural patterns: The Windmill (named after Heizer 1949 and Lillard et al. 1939), the Berkeley, and the Augustine patterns, and assigned them to the Early, Middle, and Late horizons of the CCTS. These patterns were defined to reflect the general sharing of lifeways within groups in a specific geographic region. The Windmill pattern of the Early Horizon included cultural patterns dating from 5,000 to 3,000 BP; the Berkeley Pattern of the Middle Horizon (also known as the Cosumnes cultural pattern after Ragir 1972), included cultural patterns dating from 3,000 BP to AD 500, and the Augustine Pattern of the Late Horizon included the cultural patterns from AD 500 to the historic period.

Fredrickson's (1974) Paleo-Archaic-Emergent cultural sequence was redefined by Rosenthal, White, and Sutton (2007). Rosenthal et al.'s recalibrated sequence is divided into three broad periods: The Paleoindian Period (11,550 to 8,550 cal. BC); the three-staged Archaic period, consisting of the Lower Archaic (8,550 to 5,550 cal. BC), Middle Archaic (5,550 to 550 cal. BC), and Upper Archaic (550 cal. BC to cal. AD 1,100); and the Emergent Period (cal. AD 1,100 to Historic) (Rosenthal et al. 2007). The three divisions of the Archaic Period correspond to climate changes. This is the most recently developed sequence and is now commonly used to interpret Central California prehistory. The aforementioned periods are characterized by the following:

### **5.2.1 Paleo-Indian Period**

This period began when the first people began to inhabit what is now known as the California culture area. It was commonly believed these first people subsisted on big game and minimally processed foods, (i.e., hunters and gatherers), presumably with no trade networks. More recent research indicates these people may have been more sedentary, relied on some processed foods, and traded (Rosenthal et al. 2007). Populations likely were small, highly mobile groups traveling to exploit plant and animal resources.

### **5.2.2 Archaic Period**

This period was characterized by an increase in plant exploitation for subsistence, more elaborate burial accoutrements, and increase in trade network complexity (Bennyhoff and Fredrickson 1994). The three divisions that correspond to pre-contact climate change are characterized by the following aspects (Rosenthal et al. 2007):

- *Lower Archaic Period*—this period is characterized by cycles of widespread floodplain and alluvial fan deposition. Artifact assemblages from this period include chipped stone crescents and early wide-stemmed points, marine shell beads, eastern Nevada obsidian, and obsidian from the north Coast Ranges. These types of artifacts found on sites dating to this period indicate trade was occurring in multiple directions. A variety of plant and animal species were also utilized, including acorns, wild cucumber, and manzanita berries.
- *Middle Archaic Period*—this period is characterized by a drier climate period. Rosenthal et al. (2007:153) identified two distinct settlement/subsistence patterns in this period: the Foothill Tradition and the Valley Tradition. Functional artifact assemblages consisting primarily of locally sourced flaked stone and groundstone cobbles characterize the foothills tradition, while the Valley Tradition was generally characterized by diverse subsistence practices and extended periods of sedentism.
- *Upper Archaic Period*—this period is characterized by abrupt change to wetter and cooler environmental climate conditions. Much greater cultural diversity is evident from this period. More specialized artifacts, such as bone tools, ceremonial blades, polished and groundstone plummets, saucer and saddle *Olivella* shell beads, *Haliotis* shell ornaments, and a variety of groundstone implements are characteristic of this period.

### 5.2.3 Emergent Period

This period is most notably marked by the introduction of the bow and arrow, the emergence of social stratification linked to wealth, and more expansive trade networks signified by the presence of clam disk beads that were used as currency (Moratto 1984). The Augustine pattern (the distinct cultural pattern of the Emergent Period) is characterized by the appearance of small projectile points (largely obsidian), rimmed display mortars, flanged steatite pipes, flanged pestles, and chevron-designed bird-bone tubes. Large mammals and small seeded resources appear to have made up a larger part of the diet during this period (Fredrickson 1968; Meyer and Rosenthal 1997). The following discussion summarizes the cultural patterns and the different local developments that are represented in archaeological deposits in the region surrounding the current Project Area.

The Windmill Pattern of the Early Horizon (as defined by Beardsley 1948), dates to the Middle Archaic (as defined by Rosenthal et al. 2007) and may be the most extensively studied of all the cultural patterns defined for the Central Valley. In fact, the similarity noted between elements of Windmill and materials from other sites may have been the catalyst for early archaeologists identifying the material cultural “blending” of groups in the Central Valley during this period. The temporal span for Windmill has been updated and reanalyzed several times in the archaeological literature (Fredrickson 1973, 1974; Heizer 1949; Moratto 1984; Ragir 1972). The date originally proposed for the emergence of Windmill was 4,500 BP (Lillard et al. 1939; Ragir 1972), because the culture at 4,000 years ago appeared to have been fully developed and seemed to have been well integrated into the regional economic system.

Characteristics to identify the Windmill pattern have been presented by multiple authors over time (Fredrickson 1973, 1974; Heizer 1949; Moratto 1984; Ragir 1972). Most notable characteristics are:

- large, heavy stemmed and leaf-shaped projectile points commonly made of a variety of materials other than obsidian;
- perforate charmstones;
- *Haliotis* and *Olivella* shell beads and ornaments;
- trident fish spears;
- baked clay balls (presumably for cooking in baskets);
- flat slab milling stones;
- small numbers of mortars; and
- ventrally extended burials oriented toward the west.

The subsistence pattern of Windmill groups probably emphasized hunting and fishing, with supplemental seed collecting (possibly including acorns) (Heizer 1949; Moratto 1984; Ragir 1972).

Windmill groups acquired obsidian from at least two Coast Ranges and three trans-Sierran sources, *Haliotis* and *Olivella* shells and ornaments from the coast, and quartz crystals from the Sierra Nevada foothills (Heizer 1949; Ragir 1972). It is widely hypothesized that the bulk of these materials were acquired

through trade, however some may have been acquired as part of seasonal movements between the Central Valley and the Sierra Nevada foothills.

There is evidence for seasonal transhumance in the distribution of Windmill artifacts, sites, and burial patterns. Johnson's work (1967; 1970) along the edge of the Sierra Nevada foothills at Camanche Reservoir and CA-AMA-56, the Applegate site, suggests a link between Windmill groups of the Central Valley and the Sierra Nevada mortuary caves. Johnson (1970:119) suggested that his data reveals a pattern of gradual change from the Early through the Middle Horizon (as defined by Beardsley 1948), rather than a displacement of local groups by foreign populations as theorized by Baumhoff and Olmstead (1963) based on ethnolinguistic evidence. Rondeau (1980), also working at the edge of the Central Valley at CA-ELD-426, the Bartleson Mound, identified components of the Early Horizon (as defined by Beardsley 1948). He (1980:58) even postulated a potential relationship between the Early Horizon cultures and the Martis Complex (a basalt preferring culture in the Martis Valley of the Sierra Nevada). In addition, analysis of Windmill burial orientation (Schulz 1970) and skeletal analyses (e.g., Harris Lines) by McHenry (1968) suggest a high percentage of winter death among Windmill groups. Incorporating all of this data, Moratto (1984:206) postulated that Windmill groups were exploiting the foothills of the Sierra Nevada during the summer and returning in the winter to villages in the Central Valley as early as 4,000 BP.

Excavations at CA-PLA-500 (Wohlgemuth 1984), the Sailor Flat site located near CA-PLA-101, sites at the Twelve Bridges Golf Course, now known as Catta Verdera Country Club in Lincoln, and Spring Garden Ravine site CA-PLA-101 provide examples of Windmill sites that had items in their cultural assemblages similar to the material culture of groups elsewhere in California and the foothills.

The succeeding Middle Horizon, namely the Cosumnes Culture after Ragir (1972), the Berkeley Pattern after Fredrickson (1974), and absorbed into the Middle and Upper Archaic designations by Rosenthal et al. (2007) was first recognized at site CA-SAC-66. Much less published material discusses the patterns defined for this era than does Windmill, none the less, some of the most notable characteristics are:

- tightly flexed burials with variable orientation;
- red ochre stains in burials;
- distinctive *Olivella* and *Haliotis* beads and ornaments;
- distinctive charmstones;
- cobble mortars and evidence of wooden mortars;
- numerous bone tools and ornaments;
- large, heavy foliate and lanceolate concave base projectile points made of materials other than obsidian; and
- objects of baked clay.

Further classification of the Middle Archaic (as defined by Rosenthal et al. 2007) into the Foothill Tradition and Valley Tradition helped to clarify the different types of cultural sequences which occurred during

these time periods. Functional artifact assemblages consisting primarily of locally sourced flaked stone and groundstone cobbles characterize the Foothills Tradition, with very few trade goods. Sites that represent the Valley Tradition are much fewer in number and are generally characterized by much more diverse subsistence practices and extended periods of sedentism. Specialized tools, trade goods, and faunal refuse that indicate year-round occupation are evident on sites of the Valley Tradition (Rosenthal et al. 2007). Distinct artifacts attributed to this tradition include one of the oldest dated shell bead lots in central California (4,160 BP) and a particular type of pestle used with a wooden mortar (Meyer and Rosenthal 1997).

The Sierra Nevada experienced significant climactic shifts and concomitant vegetation change throughout the Holocene, but pollen analysis and climactic records indicate that the current climate pattern and primary constituents of vegetation communities were in place by the Middle Archaic around 1,000 BC (Hull 2007). Seasonal transhumance practiced by indigenous populations of the Sierra may have become more consistent during this period of relative environmental stasis.

Paleobotanical analysis from sites of the Foothill Tradition including CA-CAL-789, CA-CAL-629, and CA-CAL-630 confirm that acorns and pine nuts were preferred for subsistence (Rosenthal and McGuire 2004; Wohlgemuth 2004). Sites near the Project Area associated with the Valley Tradition are rare in the early Middle Archaic (ca. 5,550 to 2,050 cal. BC) but include the Reservation Road site (CA-COL-247), and two buried sites in the northern Diablo range (CA-CCO-637 and CA-CCO-18/548). Sites associated with later portions of the Middle Archaic (post-2,050 cal. BC) near the Project Area include CA-SAC-107 and CA-BUT-233, both of which produced elaborate material culture and diverse dietary and technological assemblages.

The next era in the region is identified as the Late Horizon by Beardsley (1948, 1954), the Hotchkiss Culture by Ragir (1972), and the Augustine Pattern by Fredrickson (1974). The culture was formed by populations during the later Upper Archaic and Emergent Periods, as defined by Rosenthal et al. (2007), and ranges in age from around 550 cal. BC to contact (dates vary between the different models of prehistory developed for the region). The Upper Archaic, as discussed above, corresponds with the late Holocene change in environmental conditions to a wetter and cooler climate. The Emergent Period and Late Horizon are markedly represented by the introduction of bow-and-arrow technology, as well as more pronounced cultural diversity as reflected in diversity of burial posturing, artifact styles, and material culture. Cultural patterns for this era are represented in the northern Sacramento Valley, namely within the Whiskeytown Pattern, at sites CA-SHA-47, CA-SHA-571/H, CA-SHA-890, CA-SHA-891, and CA-SHA-892 (Sundahl 1982, 1992).

This era primarily represents both local innovation and the blending of new cultural traits introduced into the Central Valley. The Emergent Occupation (as defined by Rosenthal et al. 2007) coincides with the Augustine Pattern (Fredrickson 1974) in the lower Sacramento Valley/Delta region, and with the Sweetwater and Shasta complexes in the northern Sacramento Valley (Fredrickson 1974; Kowta 1988; Sundahl 1982). The emergence of the Augustine Pattern appears to have been associated with the expansion of Wintun populations from the north, which appears to have led to an increase in settlements in the area after 550 BP (Bennyhoff 1994; Moratto 1984).

During this period in the Sierra Nevada, paleoenvironmental data suggests severe droughts occurred from around AD 892 to 1112 and AD 1210 to 1350 (Hull 2007; Lindström 1990; Stine 1994). These drier conditions surely affected the seasonal resource procurement rounds of the native populations during this time, and likely led to an influx of population movement and cultural blending into the foothills zone and Central Valley by Sierra Nevada groups.

Despite the varying designations, this emergent era is distinguished in the archaeological record by intensive fishing, extensive use of acorns, elaborate ceremonialism, social stratification, and cremation of the dead. Artifacts associated with the defined patterns (Augustine, Emergent, Hotchkiss) include bow-and-arrow technology (evidenced by small projectile points), mortars and pestles, and fish harpoons with unilaterally or bilaterally placed barbs in opposed or staggered positions (Bennyhoff 1950). Mortuary patterns include flexed burials and cremations, with elaborate material goods found in association with prestigious individuals. A local form of pottery, Cosumnes brown ware, emerged in the lower Sacramento Valley (Rosenthal et al. 2007). Sites contain this ceramic type in their artifact assemblage near the Project Area include CA-SAC-6, CA-SAC-67, CA-SAC-107, CA-SAC-265, and CA-SAC-329. Human animal effigies are also a marker of this emergent era around the Project Area and are present at sites CA-SAC-6, CA-SAC-16, CA-SAC-29, CA-SAC-267, and CA-SAC-267.

### **5.3 Ethnography**

Prior to the arrival of Euro-Americans in the region, indigenous groups speaking more than 100 different languages and occupying a variety of ecological settings inhabited California. Kroeber (1925, 1936), and others (i.e., Murdock 1960; Driver 1961), recognized the uniqueness of California's indigenous groups and classified them as belonging to the California culture area. Kroeber (1925) further subdivided California into four subculture areas: Northwestern, Northeastern, Southern, and Central.

When the first European explorers entered the regions between 1772 and 1821, an estimated 100,000 people, about 1/3 of the state's native population, lived in the Central Valley (Moratto 1984:171). At least seven distinct languages of Penutian stock were spoken among these populations: Wintu, Nomlaki, Konkow, River Patwin, Nisenan, Miwok, and Yokuts. Common linguistic roots and similar cultural and technological characteristics indicate that these groups shared a long history of interaction (Rosenthal et al. 2007). The Central area (as defined by Kroeber 1925) encompasses the current Project Area and includes the Nisenan or Southern Maidu.

Ethnographically, the Project Area is in the southwestern portion of the territory occupied by the Penutian-speaking Nisenan. Nisenan inhabited the drainages of the Yuba, Bear, and American rivers, and also the lower reaches of the Feather River, extending from the eastern banks of the Sacramento River on the west to the mid to high elevations of the western flank of the Sierra Nevada to the east (Wilson and Towne 1978). The territory extended from the area surrounding the current City of Oroville on the north to a few miles south of the American River in the south. The Sacramento River bounded the territory on the west, and in the east, it extended to a general area located within a few miles of Lake Tahoe.

As a language group, Nisenan (meaning "from among us" or "of our side") are members of the Maiduan Family of the Penutian stock and are generally divided into three groups based on dialect differences: the

Northern Hill (mountain) Nisenan in the Yuba River drainage; the Valley Nisenan along the Sacramento River; and the Southern Hill (foothills) Nisenan along the American River (Beals 1933; Kroeber 1925; Wilson and Towne 1978). Individual and extended families "owned" hunting and gathering grounds, and trespassing was discouraged (Kroeber 1925; Wilson and Towne 1978). Residence was generally patrilocal, but couples actually had a choice in the matter (Wilson and Towne 1978).

The basic social and economic group for the Nisenan was the family or household unit. The nuclear and/or extended family formed a corporate unit. These basic units were combined into distinct village or hamlet groups, each largely composed of consanguine relatives (Beals 1933; Littlejohn 1928). Lineage groups were important political and economic units that combined to form tribelets, which were the largest sociopolitical unit identified for Nisenan (Wilson and Towne 1978). Each tribelet had a chief or headman who exercised political control over all villages within it. Villages typically included family dwellings, acorn granaries, a sweathouse, and a dance house, owned by the chief. The role of chief seems to have been an advisory role with little direct authority (Beals 1933) but with the support of the shaman and the elders, the word of the chief became virtually the law (Wilson and Towne 1978). Tribelets assumed the name of the head village where the chief resided (Beals 1933; Levy 1978).

The office of tribelet chief was hereditary, with the chieftainship being the property of a single patrilineage within the tribelet. Tribelet populations of Valley Nisenan were as large as 500 persons (Wilson and Towne 1982:6), while foothill and mountain tribelets ranged between 100 and 300 persons (Littlejohn 1928:21; Levy 1978:410). Each tribelet owned a bounded tract of land and exercised control over its natural resources (Littlejohn 1928). Beals (1933:359) estimated that Nisenan tribelet territories averaged approximately 10 miles along each boundary, or 100 square miles, with foothill territories tending to encompass more area than mountain territories. Littlejohn (1928) noted that in many instances, these boundaries were indicated by piles of stones. Regardless, Nisenan groups tended to stay within their village areas except during the summer season when groups of people would sojourn into the mountains to hunt and gather (Littlejohn 1928).

Nisenan practiced seasonal migration, a subsistence strategy involving moving from one area or elevation to another to harvest plants, fish, and hunt game across contrasting ecosystems that were in relatively close proximity to each other. Valley Nisenan generally did not range beyond the valley and lower foothills, while foothill and mountain groups ranged across a more extensive area that included jointly shared territory whose entry was subject to traditional understandings of priority of ownership and current relations between the groups (d'Azevedo 1963).

During most of the year, Nisenan usually lived in permanent villages located below about 2,500 feet that generally had a southern exposure, were surrounded by an open area, and were located above, but close to watercourses (Littlejohn 1928). The rather large uninhabited region between the 3,000-foot contour and the summit of the Sierra Nevada was considered "open ground" which was only used by communities living along its edge (Littlejohn 1928:20). Beals (1933) noted that permanent villages in the foothills and mountains were usually located on high ground between rivers. Valley villages were also usually located on raised areas to avoid flooding. Littlejohn (1928) stated that at one time there were settlements located on every small stream within Nisenan territory, but permanent villages were not located in steep, dark,

narrow canyons of large rivers, or at altitudes where deep snows persisted throughout the winter. In fact, permanent occupation sites above 3,500 feet were only located in protected valleys (Littlejohn 1928).

The availability of resources influenced the location of Nisenan permanent villages, since they acquired a proportion of their food resources from the general area surrounding them (Littlejohn 1928; Wilson and Towne 1978). Other essential and critical food resources were obtained during the summer, when small base camps were established at higher altitudes in proximity to a water source. Individuals would stage expeditions to acquire natural, faunal, and plant resources from these camps (Littlejohn 1928; Wilson and Towne 1978).

Communally organized Nisenan task groups exploited a wide variety of resources. Communal hunting drives were undertaken to obtain deer, quail, rabbits, and grasshoppers. Bears were hunted in the winter when their hides were at their best condition. Runs of salmon in the spring and fall provided a regular supply of fish, while other fish such as suckers, pike, whitefish, and trout were obtained with snares, fish traps, or with various fish poisons such as soaproot (Beals 1933; Faye 1923; Wilson and Towne 1978). Birds were caught with nooses or large nets and were also occasionally shot with bow and arrow. Game was prepared by roasting, baking, or drying. In addition, salt was obtained from a spring near modern-day Rocklin (Wilson and Towne 1978).

Acorns were gathered in the fall and stored in granaries for use during the rest of the year. Although acorns were the staple of the Nisenan diet, they also harvested roots like wild onion and "Indian potato," which were eaten raw, steamed, baked, or dried and processed into flour cakes to be stored for winter use (Wilson and Towne 1978). Buckeye, pine nuts, hazelnuts, and other edible nuts further supplemented the diet. Key resources such as acorns, salmon, and deer were ritually managed through ceremonies to facilitate successful exploitation and equitable distribution of resources (Beals 1933; Swezey 1975; Swezey and Heizer 1977).

Trade was important, with goods traveling between the coast and valleys, into the Sierra Nevada mountains, and beyond to the east. Coastal items like shell beads, salmon, salt, and Foothill pine nuts were traded for resources from the mountains and farther inland, such as bows and arrows, deer skins, and sugar pine nuts. In addition, obsidian was imported from the north (Wilson and Towne 1978).

Nisenan built residential dwellings, ceremonial structures, semi-subterranean sweat lodges, and menstruation huts (Wilson and Towne 1978). The typical hill and mountain dwelling was the conical bark house made by overlapping three or four layers of bark with no interior support. A thatched house was used at lower elevations, consisting of a conical framework of poles that was covered by brush, grass, or tules. Semi-subterranean earth lodge roundhouses were also built by hill and mountain groups and used for ceremonial gatherings, assemblies, local feasts, and for housing visitors (Beals 1933; Levy 1978).

Flaked- and ground-stone tools were common among the Nisenan and included knives, arrow and spear points, club heads, arrow straighteners, scrapers, rough cobble and shaped pestles, bedrock mortars, grinding stones (metates), pipes, charms, and short spears (Barrett 1917; Beals 1933; Voegelin 1942; Wilson and Towne 1978). Beals (1933:341) also noted that certain colored stone points were considered lucky and could be traded for four or five other projectile points. In addition, obsidian was highly valued and imported. Nisenan informants stated that obsidian only came from a place to the north, outside of

Nisenan territory (Littlejohn 1928:32). Littlejohn (1928) also noted that soapstone was used for bowl mortars, although informants of Wilson and Towne (1978) claimed that neither they nor their ancestors made mortars.

Wood was used for a variety of tools and weapons, including both simple and sinew-backed bows, arrow shafts and points, looped stirring sticks, flat-bladed mush paddles, pipes, and hide preparation tools (Wilson and Towne 1978). Cordage was made from plant material and was used to construct fishing nets and braided and twined tumplines. Soaproot brushes were commonly used during grinding activities to collect meal or flour. Specialized food processing and cooking techniques included the grinding and leaching of ground acorn and buckeye meal; burning of umbelliferae, a plant with cabbage-like leaves, to obtain salt; and roasting various foods in earth ovens (Wilson and Towne 1978; d'Azevedo 1986). Both Hill and Valley groups used the bedrock mortar and pestle (both rough cobble and shaped) to grind acorns, pine nuts, seeds, other plant foods, and meat. A soaproot brush was used to sweep ground meal into mortar cups and collect flour. Fist-sized, heated stones were used to cook or warm liquid-based foods such as acorn gruel and pine nut meal. Whole acorns were stored in granaries, and pine nuts were stored in large pine bough covered caches (Wilson and Towne 1978).

Nisenan groups managed many wild plants, primarily by controlled burning, which removed underbrush and encouraged growth of edible grasses, seed producing plants, and other useful plant resources (e.g., basketry materials) (Blackburn and Anderson 1993). The use of fire for environmental modification and as an aid in hunting is frequently mentioned in the ethnographic literature relating to the Nisenan. Littlejohn (1928) noted that the lower foothills in the Valley oak zone were thickly covered with herbaceous vegetation that was annually burned by the Nisenan to remove and limit its growth while facilitating the growth of oaks for harvesting acorns. The annual fires destroyed seedlings but did not harm established oak trees. Beals (1933) also noted that the Nisenan regularly burned the land, primarily for the purpose of driving game, and consequently created much more open stands of timber than currently exist in the area. Beals (1933:363) informants stated that before their traditional burning regimes were halted by Euro-Americans, "it was often a mile or more between trees on the ridges." In addition to removing underbrush, improving travel conditions, and facilitating plant growth, burning may also have improved areas of deer forage, potentially altering migratory patterns of deer populations by lessening their need to seek fresh forage on a seasonal basis (Matson 1972).

Nisenan used baskets for a variety of tasks, including storage, cooking, serving and processing foods, traps, cradles, hats, cages, seed beaters, and winnowing trays. Basket manufacturing techniques included both twining and coiling, and baskets were decorated with a variety of materials and designs. Other woven artifacts include tule matting and netting made of milkweed, sage fibers, or wild hemp (Wilson and Towne 1978).

Like most indigenous cultures, Nisenan groups had a holistic epistemology; a theorem of holistic knowledge in which any subject is a composite of all other subjects, and every aspect of knowledge is interconnected. The Nisenan world contained many ineffable supernatural beings and spirits, and all natural objects were endowed with potential supernatural powers (Beals 1933).

Stories about world creation and human origins vary amongst different ethnographic accounts as well as amongst different groups. Some expressed the idea that the world has always existed, but in different forms; some told that everything was made by someone, and that all birds and animals were once human; others told of a flood that killed the first people because they were bad (Kroeber 1929). In creation stories there was a culture hero, usually who created earth, and Coyote the trickster, who introduced death and conflict to a once utopian existence (Beals 1933; Kroeber 1929).

Ethnographic accounts of specific religious practices were stymied by several factors, including reluctance on behalf of Nisenan groups to discuss their religion, many variations in cultural practices, and disease epidemics during contact period. However, certain central themes were identified by Gifford (1927:220-223), who divided Nisenan religious ceremonies into three chronological strata: indigenous dances (early); northern-influenced dances of the *Kuksu* or god-impersonating cult performed in dance houses; and a *Kuksu* religious revival circa 1870 adapted to the Ghost Dance religion.

The *Kuksu* cult was the major religious system in Central California and was practiced by the Nisenan in various forms. Cult membership was reserved for an initiated few, who danced disguised as the spirits of deities (Heizer 1962). Other religious ceremonies included a mourning ceremony, an annual ritual for the dead performed in the fall, in which dancers covered their faces with ash and wailed and cried around a central brush pyre (). This ceremony was observed and documented among mountain groups, but little is known about whether valley and foothills groups performed similar rites (Wilson and Towne 1978). Other ceremonial dances included a *Kamin* dance celebrated in late March to mark the beginning of spring; the *Weda* or Flower dance of late April; a *Dappe* or Coyote Dance; and a *Nemulsa* or "Big Festival" to which people came from a distance to celebrate (Gifford 1927:233-238).

The Nisenan had two types of doctors or shamans, curing and religious, both of whom performed their rituals publicly in the village dance house (Wilson and Towne 1978). The curing shamans could be of either sex and possessed certain charms and medicines. They diagnosed feeling and sucked out the area of pain to remove the offending object (such as dead fly, a small bone, a blood clot), which was displayed, and then buried immediately. Curing shamans were only paid if they cured the afflicted patient (Wilson and Towne 1978). The religious shaman, or *oshpe*, represented the supernatural and was a dominant figure in dance house rituals. He gained control over spirits by dreams or esoteric encounters, and it was believed he could conjure up spirits and voices of the deceased (Wilson and Towne 1978).

The Spanish arrived on the central California coast in 1769. Early contact with the first Spanish explorers to enter California was limited to the peripheries of Nisenan territory; they occurred mainly to the south on lands of the Miwok which had been explored by José Canizares in 1776, with only ephemeral explorations into Nisenan lands. There are no records of Nisenan groups being removed to the missions. They did, however, receive escapees from the missions, as well as pressure of displaced Miwok populations on their southern borders. The first known occupation by Euro-Americans was marked by American and Hudson Bay Company fur trappers in the late 1820s establishing camps in Nisenan territories. This occupation was thought to have been peaceful (Wilson and Towne 1978).

In 1833 a deadly epidemic (probably malaria) swept through the Sacramento Valley and had a devastating effect on Nisenan populations. Entire villages were lost, and surviving Nisenan retreated into the hills. An

estimated 75 percent of their population was wiped out, and only a handful were left to face the gold miners and settlers who were soon to follow (Cook 1955:322). Captain John Sutter settled in Nisenan territory in 1839, and through force and persuasion he coerced most of the remaining Valley Nisenan to be on peaceful terms (Wilson and Towne 1978).

The mountain Nisenan groups encountered Europeans in their territory but were not adversely affected by the epidemics and early settlers. The discovery of gold, however, led to their territory being overrun within a matter of a few years. James Marshal's 1848 gold discovery was in the middle of Nisenan territory, and thousands of miners were soon living in the area. This dynamic led to widespread killing, destruction, and persecution of the Nisenan and their culture. The few survivors were relegated to working in agriculture, logging, ranching, or domestic pursuits (Wilson and Towne 1978). A native culture resurgence occurred around 1870 with influence from the Ghost Dance revival, but by 1890s the movement had all but ended in dissolution. By the time of the Great Depression, it was said that no living Nisenan could remember a time before White contact (Wilson and Towne 1978:396).

The turn of the twentieth century was fraught with deplorable conditions for the surviving Nisenan populations, marked by low educational attainment, high unemployment, poor housing and sanitation, and prevalence of alcoholism. The 1960 U.S. census (California State Advisory Commission of Indian Affairs 1966 as cited in Wilson and Towne 1978:396) reported 1,321 Native Americans resided in the counties originally held as Nisenan territory, but none had tribal affiliation. Sacramento County listed 802 Native Americans, of which only four were known descendants of the Valley Nisenan. El Dorado, Placer, Yuba, and Nevada counties had several Nisenan families in the 1970s who are descended from mountain groups and could speak the language and retained knowledge of traditional lifeways (Wilson and Towne 1978).

A few people still practiced Nisenan customs through the turn of the twenty-first century. Despite the hardships on their people through the past few centuries, many modern Native American populations participate in pan-Indian activities and celebrations. Nisenan descendants continue to be active in social movements and organizations that seek to improve the Native American situation in the dominant America culture.

## **5.4 Regional History**

The first European to visit California was Spanish maritime explorer Juan Rodriguez Cabrillo in 1542. Cabrillo was sent north by the Viceroy of New Spain (Mexico) to look for the Northwest Passage. Cabrillo visited San Diego Bay, Catalina Island, San Pedro Bay, and the northern Channel Islands. The English adventurer Francis Drake visited the Miwok Native American group at Drake's Bay or Bodega Bay in 1579. Sebastian Vizcaíno explored the coast as far north as Monterey in 1602. He reported that Monterey was an excellent location for a port (Castillo 1978).

Colonization of California began with the Spanish Portolá land expedition. The expedition, led by Captain Gaspar de Portolá of the Spanish army and Father Junipero Serra, a Franciscan missionary, explored the California coast from San Diego to the Monterey Bay Area in 1769. As a result of this expedition, Spanish missions to convert the native population, presidios (forts), and pueblos (towns) were established. The

Franciscan missionary friars established 21 missions in Alta California (the area north of Baja California) beginning with Mission San Diego in 1769 and ending with the mission in Sonoma established in 1823. The purpose of the missions and presidios was to establish Spanish economic, military, political, and religious control over the Alta California territory. No missions were established in the Central Valley. The nearest missions were in the vicinity of San Francisco Bay and included Mission San Francisco de Asis (Dolores) established in 1776 on the San Francisco Peninsula, Mission Santa Clara de Asis at the southern end of San Francisco Bay in 1777, Mission San Jose in 1797, Mission San Rafael, established as an *asistencia* in 1817 and a full mission in 1823, and Mission San Francisco Solano in Sonoma in 1823 (Castillo 1978; California Spanish Missions 2011). Presidios were established at San Francisco and Monterey. The Spanish took little interest in the area and did not establish any missions or settlements in the Central Valley.

After Mexico became independent from Spain in 1821, what is now California became the Mexican province of Alta California with its capital at Monterey. In 1827, American trapper Jedediah Smith traveled along the Sacramento River and into the San Joaquin Valley to meet other trappers of his company who were camped there, but no permanent settlements were established by the fur trappers (Thompson and West 1880).

The Mexican government closed the missions in the 1830s and former mission lands, as well as previously unoccupied areas, were granted to retired soldiers and other Mexican citizens for use as cattle ranches. Much of the land along the coast and in the interior valleys became part of Mexican land grants or "ranchos" (Robinson 1948). During the Mexican period there were small towns at San Francisco (then known as Yerba Buena) and Monterey. The rancho owners lived in one of the towns or in an adobe house on the rancho. The Mexican Period includes the years 1821 to 1848.

John Sutter, a European immigrant, built a fort at the confluence of the Sacramento and American rivers in 1839 and petitioned the Mexican governor of Alta California for a land grant, which he received in 1841. Sutter built a flour mill and grew wheat near the fort (Bidwell 1971). Gold was discovered in the flume of Sutter's lumber mill at Coloma on the South Fork of the American River in January 1848 (Marshall 1971). The discovery of gold initiated the 1849 California Gold Rush, which brought thousands of miners and settlers to the Sierra foothills east and southeast of Sacramento.

The American period began when the Treaty of Guadalupe Hidalgo was signed between Mexico and the United States in 1848. As a result of the treaty, Alta California became part of the United States as the territory of California. Rapid population increase occasioned by the Gold Rush of 1849 allowed California to become a state in 1850. Most Mexican land grants were confirmed to the grantees by U.S. courts, but usually with more restricted boundaries, which were surveyed by the U.S. Surveyor General's office. Land outside the land grants became federal public land which was surveyed into sections, quarter-sections, and quarter-quarter sections. The federal public land could be purchased at a low fixed price per acre or could be obtained through homesteading (after 1862) (Robinson 1948).

## 5.5 Project Area History

Subsequent to the discovery of gold at Coloma, immigrants began to pour into the Sierra Nevada foothills. In the spring of 1848, while on route to Sutter's Fort, two Mormon immigrants discovered gold near the confluence of the North and South forks of the American River at a site known as Mormon Island. Virtually overnight, numerous mining camps sprang up on both sides of the American River to exploit the easily accessible placer gold deposits. Chief among them were Alabama Bar, Slate Bar, Sailor Bar, Bean's Bar, Mississippi Bar, and Negro Bar (Kyle 2002). Mississippi Bar is 3.5 miles west of the Project Area on the northern side of the American River.

The 35,000-acre Rio de los Americanos land grant is located just west of the Project Area along the southern bank of the American River. The Mexican governor of Alta California issued it to William Leidesdorff in 1844 (Aviña 1976). Leidesdorff was a San Francisco merchant who died in 1848. Joseph L. Folsom, a former U.S. Army captain who came to San Francisco during the Gold Rush, purchased the Rio de los Americanos land grant from Leidesdorff's estate. Folsom founded the town of Granite City on the land grant. It was renamed Folsom after his death in 1855 (Bright 1998). The same year, the town was being laid out and the Sacramento Valley Railroad (SVR) was completed from Sacramento to Folsom in 1856. It facilitated shipment of goods from Sacramento to the mining areas to the east (Kyle 2002). The SVR was acquired by the Southern Pacific Railroad, which extended the line to Placerville in 1888 and became part of the Southern Pacific Railroad in 1889 (Robertson 1998).

After completion of the railroad from Sacramento to Folsom, Folsom became a transportation hub and supply center for gold miners heading east into the Sierra foothills. Stage and freight lines met the train and many commercial enterprises lined Sutter Street to supply the miners. A newspaper, the *Folsom Telegraph*, has been in continuous publication since 1856 (Folsom Historical Society 1999).

Folsom State Prison opened in 1880 on 40 acres of land north of Folsom. When it opened, it housed 44 inmates in the state's first high-security prison. Although authorized by the state legislature in 1858, construction did not begin until 1878 (California Department of Corrections and Rehabilitation [CDCR] 2010).

### 5.5.1 Mining

Mining is one of the dominant historic themes in the Project Area and surrounding lands. The dredge tailings that cover most of the property west of Prairie City Road, to the west of the Project Area, are a result of dredge placer mining that took place in the first half of the twentieth century. Bucket-line dredging in this area was carried out by the Natomas Company between 1905 and 1962 (Lindström 1989).

During the early mining period of the late 1840s and early 1850s, only the creeks and streams were mined, using pans, rockers, and hand-dug shallow diggings. Two historic gold mining districts were present in Sacramento County: the Folsom, or American River, District and the Michigan Bar District (Clark 2005). In 1853, the Natoma Water and Mining Company built a system of ditches, north of the current Project Area, to feed water from the American River and nearby creeks into the prairie and pasture lands that were known to have gold rich deposits. Most of the shallow gold deposits had been exhausted by 1865, and

drift mining, which consisted of digging shafts down to depths of 20 feet and below, resumed until the late 1890s (Lindström 1989).

The region known as the Folsom Mining District was extensively placer mined during the Gold Rush. The Folsom area was originally settled in 1849 by African-American miners and from that circumstance the area became known as Negro Bar. By 1855, Chinese miners were reworking abandoned diggings and a large number of them were employed at various regional mines up through the 1880s (Westwood et al. 2011).

The American River Placer Mining District consists of smaller districts such as the Alder Creek Corridor Mining District, Prairie Diggings Mining District, and others, and includes thousands of acres of land that was subjected to placer mining by hand and mechanical methods using water from the South Fork of the American River since gold was discovered in California in 1848. The American River Placer Mining District includes extensive diggings, mining camps, and canals and ditch systems, which encompasses areas inland from the American River, including the Project Area (Lindström 1995).

Initially, during the early 1850s, surface deposits (usually less than three feet deep) were placer mined through a series of small hand-dug excavations. Placer mining was the first and primary means by which gold was separated from sediments. Water and gravity were used to separate the heavier gold particles from the gravels, initially by hand panning at the source. By the 1850s, new technologies for placer mining were being introduced in an effort to make the mining more efficient, and therefore, more profitable. Ground sluicing, hydraulic mining, drift mining, bucket line dredging, drag line dredging, and dry land dredging were technologies that evolved more or less sequentially between the 1850s and 1930s. Archaeologically, the evidence for placer mining usually takes the form of piles of tailings, the waste rock that was left after processing. As described by Costello et al. (2007:29), "rock piles - located in creek drainages, along bars and riverbanks, or at locations of ancient exposed deposits - consist of water-worn rocks" and generally lack soil. Associated with many mine tailings sites are networks of ditches, used to divert water from larger drainages to get closer to the mined deposits. Short term placer mining operations rarely included habitations for the miners (Costello et al. 2007).

Lode, or hard rock, mining seeks to recover mineral deposits that are embedded in fissures or veins. Unlike placer mining deposits, the matrix surrounding the mineral must be crushed or chemically treated in order to be released and harvested. As such, the mining activities associated with lode mining required more complex technologies, skilled labor, and capital investment (Costello et al. 2007). Hence, lode mining was somewhat riskier than placer mining.

The range of lode mining technologies is vast, but the oldest method for extraction of this type was through the exploration of surface veins using picks, bars, and shovels. Larger operations used wheelbarrows, ore carts, and arrastras (Costello et al. 2007). Square vertical shafts or horizontal adits or tunnels were the most common surface manifestations of lode mining. Archaeologically, lode mining is most often represented by the presence of shafts, adits, and waste piles. Foundations of ore processing facilities can also be observed at larger operations (Costello et al. 2007).

By the early 1960s all profitable mining deposits in the area had been exploited and mining activity in the Project Area ceased, leaving behind hundreds of acres of mining scars, tailings, and unwanted equipment.

Slowly, where possible, nature began to reclaim the property. Folsom Dam was built in 1956, providing flood control and water rights for the Sacramento Valley, and also creating Folsom Lake, which attracted development of homes and recreational facilities, enticing many residents and recreational visitors to the area (U.S. Bureau of Reclamation [USBR] 2016).

### **5.5.2 Water Conveyance**

The following includes a general context of water conveyance systems in the Project Area and California in general. The context is included to better understand the social and economic factors associated with water use and development, and how the resources fit within that context. Water conveyance systems are unique resources that can have an ever-changing purpose. The use of water conveyance systems can serve many purposes throughout time. For instance, the decline of the gold mining industry saw a rise in agriculture, an industry for which water was still crucial. At the turn of the twentieth century, the advent of hydroelectric power led to power companies seizing the opportunity to appropriate water systems.

Water is required to make the extraction of gold from rock more productive. The use of water conveyance systems, such as ditches, provided the much-needed resource to the placer mines located throughout California during the Gold Rush era. Originally, gold extraction was limited to areas around rivers and streams, but the system of digging ditches or canals and diverting the water made this process easier and opened more areas throughout the state for mining operations. The need for water diversion and transportation to mines became a significant venture, which altered the landscape and contributed to the growth of California.

During the 1850s until about 1865, mining operations in California moved towards large scale production. The small placer deposits along rivers and streams were harder to find and prospectors were forced to look for gold away from flowing water sources. During this period, miners had only two simple methods for removing gold from the soil: washing or winnowing. Washing was used along rivers and streams, causing gold to sink away from the lighter sands and gravels (JRP and Caltrans 2000). Winnowing was a similar tactic, but instead, used wind to blow the lighter material away - soil was tossed in the air, and then blown, forcing the lighter gravels away and leaving the heavier gold to drop. Washing was much more efficient than winnowing, but in order to continue using this method, water was needed where there previously was none (JRP 2000). These areas, where mining operations occurred but water was scarce, were known as "dry diggings."

Among the easiest methods to transport water to the dry diggings was through ditches, hand dug to divert the water from a nearby river or stream. This process was labor intensive and costly - often too much for a single miner to handle. This forced miners to pool funds and effort, which led to the creation of small companies. These collaborations enhanced their mining operations and opened up several new markets to California mining, including quartz, drift, and hydraulic mining. Some companies even focused on making profits from selling water from their ditch (Cooper 1968).

The first noted attempt to transport water for mining in California using a ditch system occurred at Coyote Hill in Nevada County in March 1850 (Paul 1947). Miners dug ditches along Coyote and Little Deer creeks to carry water to long toms set up nearby. This 1.5-mile-long ditch was very successful, and as word spread, so did the networks of mining ditches (Paul 1947).

The success of these ditches started the first water companies in the Sierra Nevada. The sole purpose of these companies was to build ditches and other water conveyance structures, such as flumes and canals, to provide water to dry diggings. This enterprise often supported miners who left their gold prospecting to work for these ditch digging companies. Hundreds of ditches, from simple to expansive, were dug to supply the gold mines in the Mother Lode regions of present day El Dorado, Sacramento, Nevada, Placer, Butte, and Tuolumne counties (Cooper 1968). One of the first and most notable was the Natomas Ditch.

The construction of what would later be known as the Natomas Ditch System began with small-scale efforts by local miners in 1851, but eventually was bought and completed by the Natoma Water Company (NWC) in 1853-1854. The NWC was organized in December 1851 by A.P. Catlin for the sole purpose of supplying water for mining camps to the regions north and south of Negro Bar (NWC Collection n.d.). The NWC was initially started with a capitalization of \$10,000. The ditch originally diverted water via a dam on the South Fork American River, approximately 1.5 miles above Salmon Falls in El Dorado County (NWC Collection n.d.). The ditch reached Prairie City in 1853 and eventually Folsom in 1854.

In July 1853, the NWC became the Natoma Water and Mining Company (NWMC), which incorporated 200 shares of capitol stock valued at approximately \$200,000. Within one year, a series of flumes, aqueducts, pipes, reservoirs, and canals were constructed. Brooks, Clark and Company were contracted to build the Natoma Company's first canals, ditches, and flumes for \$171,074. Though this initial investment by the NWMC was expensive, the average rate for a single miner to use the water supplied by the ditch was six dollars per day. One investor, Horatio Gates Livermore, began purchasing shares of the company in 1853, which eventually led to a systematic acquisition of the majority of shares of the company by 1862. Livermore and his sons also acquired approximately 9,000 acres of the Leidesdorff Grant around Folsom (NWC Collection n.d.).

By 1860 the entire ditch system, including the main canal and diversion ditches, which supplied water to the dry diggings, extended more than 60 miles in length. The main ditch canal conveyed water through the Natoma Township to placer mines in the area. The NWMC sold and distributed this water to mines at McDowell Hill, Willow Springs Hill, Rhodes Diggings, Prairie City, Negro Bar, Texas Hill, Mississippi Bar, Pennsylvania Flats, Browns Hill, Red Bank, Richmond Hill, and Mormon Island. The ditch originally ended in a large storage reservoir two miles east of Folsom. The water from this reservoir was sold and redistributed by other branches of ditches owned by the NWMC to camps at Bunker Hill, Folsom Flat, Alder Creek, and Texas Hill (NWC Collection n.d.).

The Natomas Ditch operated until the 1950s, though many of the diversions were cut off or ceased being used. The diversion dam that supplied the Natomas Ditch, located above Salmon Falls, eventually ceased operations after the Folsom Reservoir was constructed. In 1959, the dam was destroyed, rendering the main canal non-functional (NWC Collection n.d.).

The main canal and diversion ditch system completed by the NWMC supported the economic growth of the area. Mining was not the only industry that flourished from the success of the ditch. Livermore successfully sold water for milling, agricultural (vineyards and orchards), and manufacturing purposes (NWC Collection n.d.). These new industries helped the company have nearly a complete monopoly on

water sales from the South Fork of the American River. Under this success, the NWMC-owned Rancho Rio de los Americanos (formerly the Leidesdorff grant) thrived during this period of significant growth.

Other than mining ditches, the NWMC constructed other water control and diversion structures within its service area. The Salmon Falls Dam was constructed and completed by the NWMC in 1868 (NWC Collection n.d.). By 1885, it had developed over 300 acres in orchards, 800 acres in hay and grain, and 2,000 acres in vineyards (NWC Collection n.d.). Estimates show that nearly 100 Chinese and 50 Euro-American workers were officially employed by the company at this time. By 1890, the company expanded its irrigation to other agricultural lands and supported 500 acres of crops and 8,454 acres of fruit and vineyard lands (NWC Collection n.d.).

After the turn of the twentieth century, a consolidation of the various mining and dredging operations was necessary to the company's survival. The Natomas Consolidated California Company was incorporated in 1908 (NWC Collection n.d.).

### ***5.5.3 Placerville & Sacramento Valley Railroad Company***

Following is a brief context of the railroads within the Project Area and how they relate to the greater system of railroads across the United States. The context is included to assist with the evaluations of the historic-period cultural resources that are most closely associated with the economic and social aspects of the railroad industry of the area in the nineteenth century and early twentieth century.

The Placerville & Sacramento Valley Railroad Company built a railroad from Folsom to Shingle Springs via Latrobe in 1865. The rail within the Project Area travels on the northern side of today's East Bidwell Street. This was an extension of the Sacramento Valley Railroad, built from Sacramento to Folsom in 1856. The SVR was the first railroad built in California. The Sacramento Valley Railroad Company was headquartered in Sacramento and was incorporated in 1852 with Charles L. Wilson as President, William T. Sherman as Vice-President, and Theodore Judah as the Engineer. Mr. Judah went on to serve as Chief Engineer for the Central Pacific Railroad, which built the first transcontinental route across the Sierra Nevada (Robertson 1998:198).

The Placerville & Sacramento Valley Railroad Company was incorporated in 1862 with S. W. Sanderson as President, with headquarters in Placerville. The railroad from Folsom to Shingle Springs was planned to transport miners and their supplies into the Sierra foothills. Construction (grading) began February 19, 1863 and 56-pound iron rails were laid during 1864. The first train reached Spring Garden on April 11, 1864. The 56.5-inch gauge railroad was completed from Folsom Junction to Shingle Springs on May 15, 1865. All locomotives and rail cars were leased from the Sacramento Valley Railroad Company. In 1866 the line carried 32,181 passengers and 33,244 tons of freight, but in 1869 there was a decrease to 16,203 passengers and 15,609 tons of freight. A timetable from 1873 showed that a train left Folsom at 7:30 a.m., stopped at Latrobe at 8:20 a.m., and arrived at Shingle Springs at 9:00 a.m. It returned to Folsom at 11:15 a.m. (Robertson 1998:187).

The Placerville & Sacramento Valley Railroad Company was sold at foreclosure to William Alvord on July 21, 1871. Mr. Alvord conveyed the railroad to three of the four owners of the Central Pacific Railroad the same day. These owners leased the Placerville & Sacramento Valley Railroad to the Sacramento Valley

Railroad Company from 1873 to 1877 (Robertson 1998:187). In 1876, the Sacramento Valley Railroad Company had five locomotives, six passenger cars, and 67 freight cars, some of which were used on the Placerville & Sacramento Valley Railroad (Robertson 1998:198).

In 1877, the Sacramento Valley Railroad Company and the Placerville & Sacramento Valley Railroad Company were merged to form the Sacramento & Placerville Railroad Company, which operated rail service from Sacramento through Folsom to Shingle Springs, with a continuation to Placerville over track owned by the Shingle Springs & Placerville Railroad Company. Upon incorporation in April 1877, N. T. Smith was the president, with headquarters in San Francisco. However, in December 1877, Leland Stanford, one of the owners of the Central Pacific Railroad, was sworn in as the president. In 1877, the Sacramento & Placerville Railroad Company had five locomotives, five passenger cars, and 67 freight cars. An 1880 timetable shows that a train left Sacramento at 7:00 a.m. and arrived in Shingle Springs at 10:20 a.m. The return train arrived in Sacramento at 2:00 p.m. In 1877 the railroad transported 42,028 tons of freight (Robertson 1998:192-193).

In 1888, the Sacramento & Placerville Railroad Company was consolidated into the Northern Railway Company (Robertson 1998:192), a subsidiary of the Southern Pacific Railroad Company. The Central Pacific Railroad became part of the Southern Pacific Railroad Company the same year. The Northern Railway Company was sold to the Southern Pacific Railroad Company in 1898 (Robertson 1998:165).

The Northern Railway Company, the Central Pacific Railroad Company, and the Southern Pacific Railroad Company were all owned by members of the group known as the Big Four (Leland Stanford, Charles Crocker, Collis Huntington, and Mark Hopkins).

## **6.0 FIELD METHODS**

The ADI was surveyed by ECORP archaeologist Megan Webb on July 3, 2019. An intensive systematic pedestrian survey of the APE was completed using two transects along the northeastern side of East Bidwell Street along the railroad. Pedestrian intensively inspected all unpaved and undeveloped portions of the APE for archaeological material. The property containing the modern age Palladio Commercial Center was walked but pavement or landscaping obscured the natural ground surface. Paved areas were not surveyed with transects due the pavement obscuring natural ground surface. Pavement was the primary factor affecting the lateral ground surface. Digital photographs were taken to show overviews of the general environment (Attachment E). Notes were taken on the environmental setting and disturbances within the APE.

## **7.0 STUDY FINDINGS AND CONCLUSIONS**

### **7.1 Field Conditions, Disturbance, and Potential for Subsurface Resources**

The archaeological APE was found to be almost completely obscured by modern landscaping, sidewalks, and pavement. Generally devoid of topography after grading and construction of modern facilities, the original ground surface was undetectable, with the exception of the existing and abandoned historic railroad, and a swampy area in front of Folsom Lake College.

Based on the geology of the Project Area, there exists a moderate potential for archaeological sites, which may take the form of bedrock mortars in exposed bedrock outcrops. Due to the presence of alluvium along Willow Creek and Humbug Creek and given the likelihood of pre-contact archaeological sites located along perennial waterways, there exists the potential for buried pre-contact archaeological sites in the Project Area; however, this potential is no greater for this Project Area than it is for the majority of the City of Folsom.

## **7.2 Field Survey Results**

### ***P-34-335/CA-SAC-308H (American River Placer Mining District/Folsom Mining District)***

As a result of the current survey, no features associated with the mining district were observed within the Project APE. Because the Project APE overlaps such a small portion of the larger district and no features associated with this site are within the Project APE. A DPR 523 update record was generated for this resource to reflect the current condition within the Project APE.

Consistent with prior cultural resources studies in the region, the American River Placer Mining District is considered eligible for the NRHP and CRHR. Because no physical features of the District lie within the APE, the Project will not significantly change the characteristics that make the District eligible and this project will neither have a significant impact to this historical resource under CEQA, nor will it have an adverse effect to this historic property under Section 106.

Because this regional resource was confirmed to not exist inside the APE, no further treatment or management of this district are recommended under the Section 106 PA.

### ***P-34-5120 (Sacramento & Placerville Railroad/Southern Pacific Railroad)***

Through the Project Area, the segment runs alongside East Bidwell Street, and still has its structural elements (tracks, ties, earthen berm, and attachment hardware) in place. It is in fair condition with impacts from vegetation overgrowth and lichen, rust, soil buildup between the ties, erosion on the berms, and general dereliction. Other segments of this railroad outside of the Project Area are still used; however, this segment is non-operational and lacking sufficient structural and historical integrity.

Within the current APE, there are three concrete culverts located along the segment of railroad. The concrete culverts were constructed along the railroad were built over existing drainages. The concrete culverts each contain a date stamped within the concrete: 1910, 1916, and 1917. The center culvert has been sealed with modern concrete. The southernmost culvert, just north of Iron Point Road has been channeled underground to the west due to the construction of modern roadways.

Because this resource was previously determined by the USACE, in consultation with SHPO, to not be a historic property, no further treatment or management of this resources is recommended under the Section 106 PA. Should the City, as CEQA lead agency, elect to treat the resource as a historical resource under CEQA, any special management recommendations would be communicated in the CEQA document.



Figure 1. Concrete culvert beneath railroad within APE (view southwest; July 3, 2019).



Figure 2. Southern Pacific Railroad (P-34-5120) within APE (view south; July 3, 2019).

### ***P-34-461 (Segment of Natomas Ditch)***

The segment of the Natomas Ditch within the current APE is approximately 50 feet in length; extending northeast from a modern culvert beneath East Bidwell Street and going beneath the railroad line (Figure 3). It curves to the northwest outside of the APE. It is partially lined with poured concrete where the railroad crosses it for support, and is otherwise earthen and in poor condition, with primary impacts from the road construction, adjacent modern landscaping, and railroad crossing. Secondary impacts are from alluvial erosion, and vegetation overgrowth. Only this portion of the Natomas Ditch was documented for the current study.



Figure 3. Natomas Ditch traveling beneath the railroad within APE (view south; July 3, 2019).

The Natomas Ditch System, as a whole, was previously determined eligible for inclusion in the NRHP under Criterion A at a local level of significance as a discontinuous district, based on the application of NRHP criteria. The period of significance of the Natomas Ditch System is 1853 to 1942. The ditch was officially constructed in 1853-1854 during the mid-point of what is regarded as the Gold Rush era of California mining. During this period the Gold Rush is characterized by the beginning of company efforts to construct elaborate systems to divert water to the "dry diggings" to capitalize on the gold deposits in the mines. By the end of the 1850s and early 1860s, gold was less easily recovered and required large amounts of labor and technology to recover the gold. The landscape of California was significantly altered during this period by the use of dredging equipment, canal and ditch construction, and the expansion of agricultural lands around these new waterways. The ditch continued use for many years into the 1900s, but its clear historical association and context is with the Gold Rush mining era (HAER CA-144-A). ECORP prepared a Finding of Effect report for this resource, which is provided under separate cover.

***P-34-771; CA-SAC-593H (Mining Campsites)***

Field inspection confirmed that the location of this previously recorded site falls within the footprint of the existing Palladio Commercial Center, which was constructed in 2007. The resource, which was located near the current Bank of America building no longer exists, having been removed as part of construction of the Palladio Commercial Center. This resource does not exist within the ADI or APE of the proposed Project and no further treatment or management of this resource are recommended under the Section 106 PA.

***P-34-808 (Woodard and Gould Ranch Fence)***

The survey confirmed that this resource does not extend into the APE, likely having been removed as part of prior development of the East Bidwell Street corridor. This resource does not exist within the ADI or APE of the proposed Project and no further treatment or management of this resource are recommended under the Section 106 PA.

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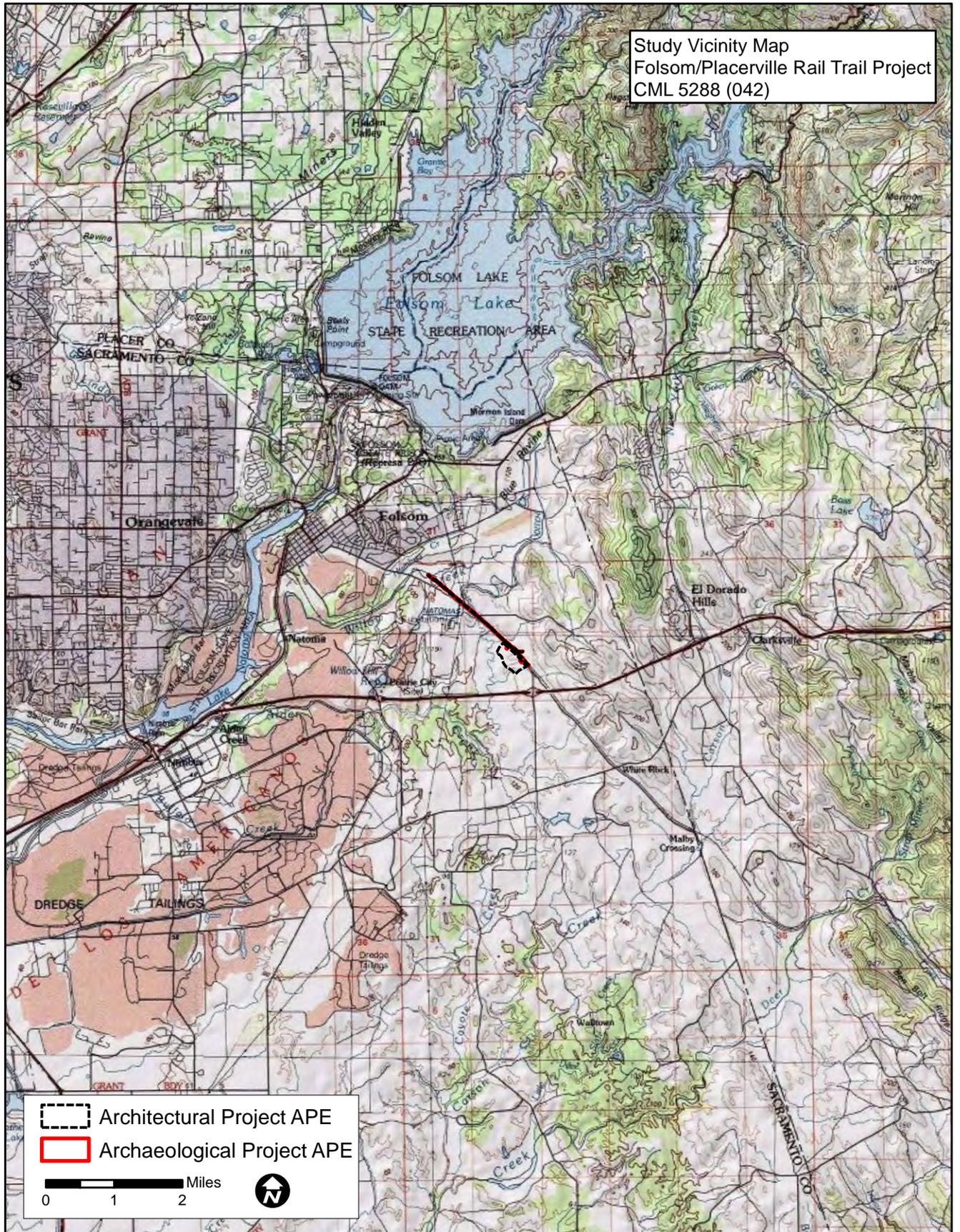
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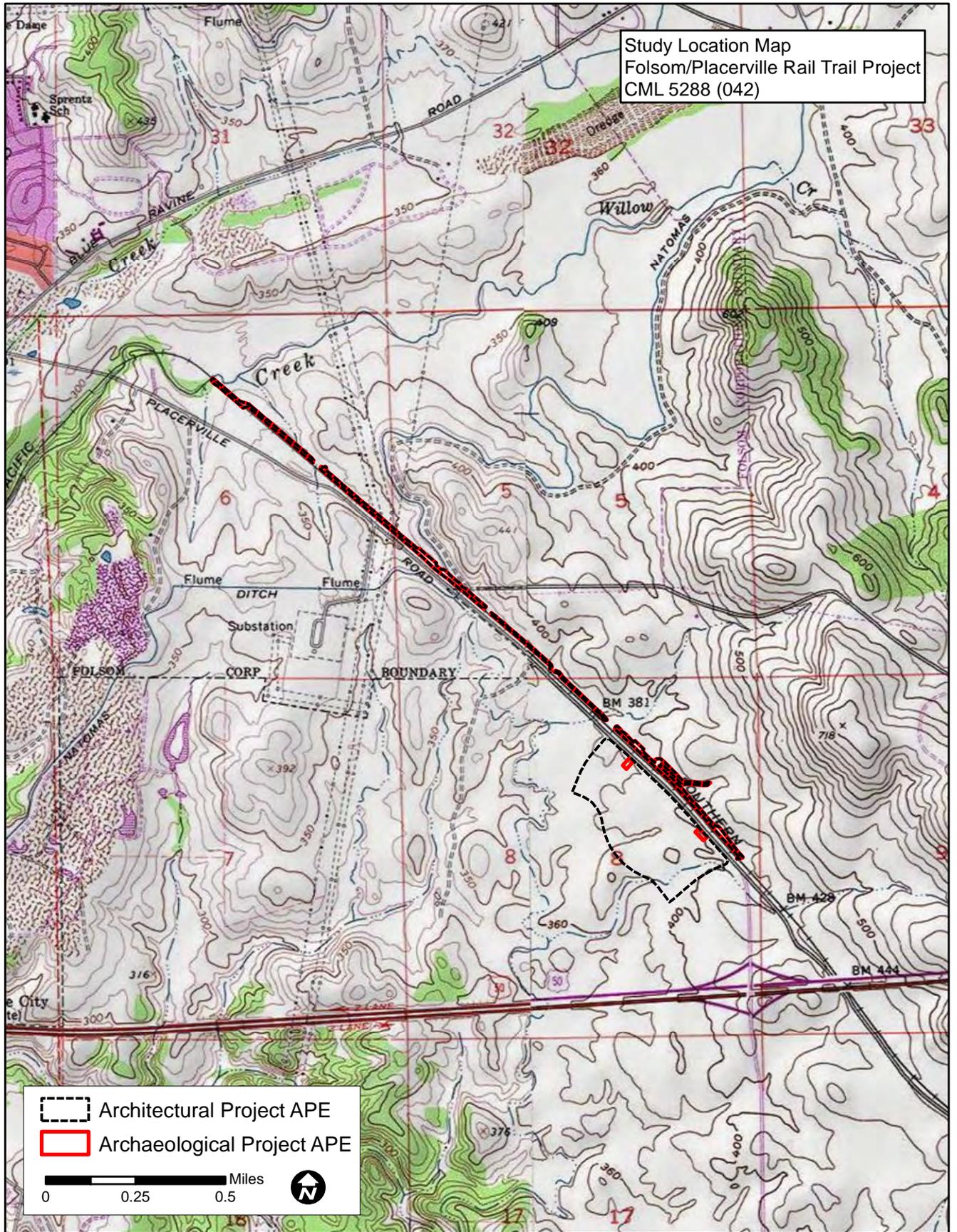
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Study Vicinity Map (USGS 30 x 60 Minute Sacramento, California, Quadrangle)

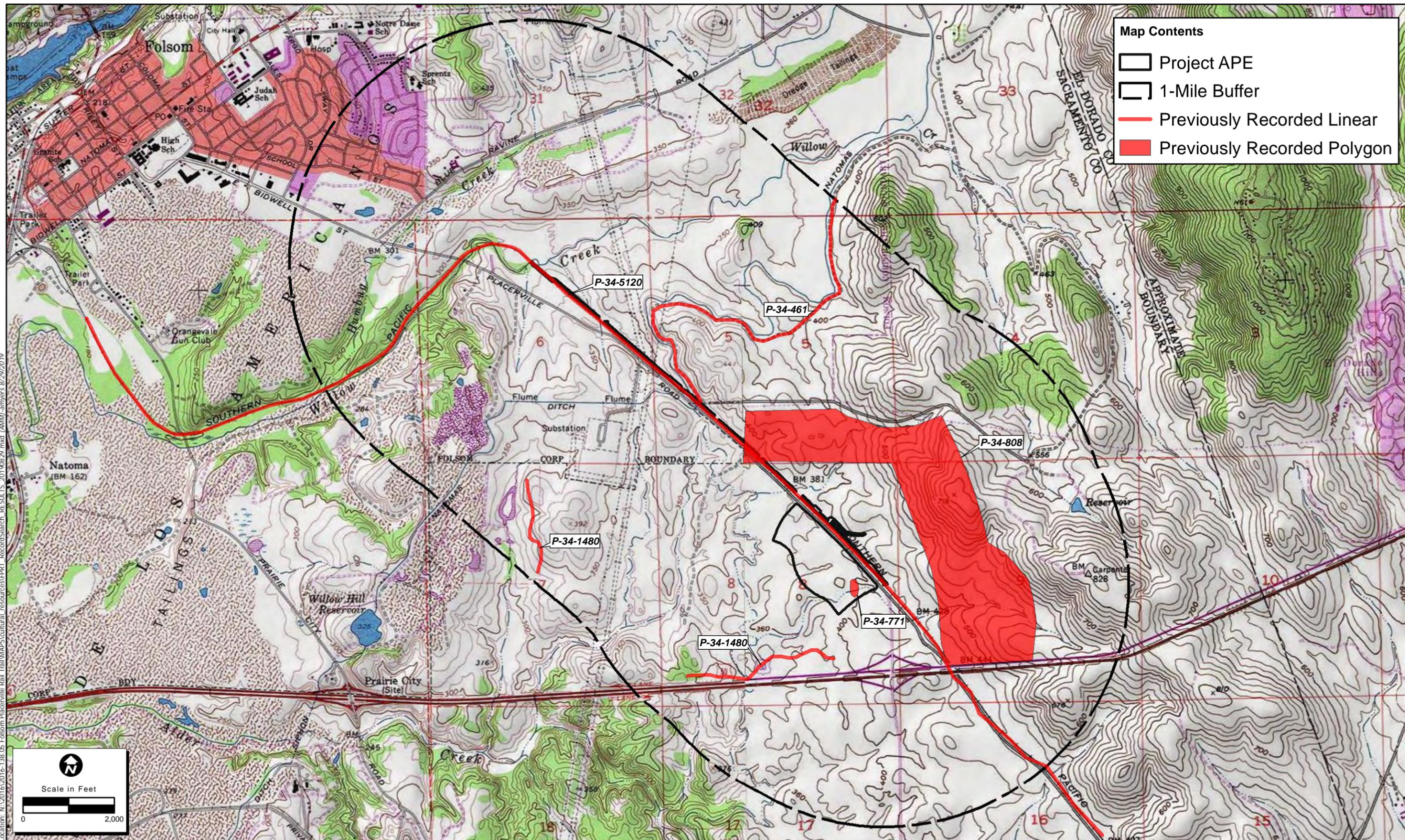


Study Location Map (USGS 7.5 Minute Folsom and Clarksville, California, Quadrangle)

**ATTACHMENT B**

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Records Search Results (Reports)



Location: N:\2016\2016-138\_05 Folsom Placerville Rail Trail\MAPS\Cultural\_resources\FPRT\_RecordSearch\_RESULTS\_20190829.mxd (AMM)-amvrcs\_8/29/2019

# Report Detail: 000155

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## Identifiers

Report No.: 000155

Other IDs:

Cross-refs:

## Citation information

Author(s): Greenway, Gregory

Year: 1977 (Aug)

Title: An Archeological Survey of the Oak Avenue Parkway, Ashland Water Transmission Main and Storage, Blue Ravine Water Transmission Main, and the Lew Howard Memorial Park for the City of Folsom, Sacramento County, California.

Affiliation: Archeology Study Center, CSU Sacramento

No. pages: 10

No. maps:

Attributes: Archaeological, Field study

Inventory size: Linear approx. 4+ miles; approx. 20 acres

Disclosure: Not for publication

Collections: No

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-000373	CA-SAC-000346	
P-34-000374	CA-SAC-000347	

No. resources: 2

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

### Database record metadata

Date	User
------	------

Entered: 8/1/2000 Erin Snyder

Last modified: 12/12/201 paulrendes

IC actions:	Date	User	Action taken
-------------	------	------	--------------

11/8/2006 jay Added records from old Library database

10/16/200 Machiel Survey plotted in GIS

8/14/2017 wagner Verified

12/12/201 paulrendes added additional database info

Record status: Verified

# Report Detail: 000179

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## Identifiers

Report No.: 000179

Other IDs:

Cross-refs:

## Citation information

Author(s): Peak, Ann S. and Associates

Year: 1978 (May)

Title: Cultural Resource Assessment of the Rancho Circle Development, Folsom, Sacramento County, California.

Affiliation:

No. pages:

No. maps:

Attributes: Archaeological, Field study

Inventory size: 194.3 acres

Disclosure:

Collections:

## General notes

### Associated resources

No. resources: 0

Has informals:

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

### Database record metadata

Date	User
------	------

Entered: 8/2/2000	Erin Snyder
-------------------	-------------

Last modified: 8/14/2017	wagner
--------------------------	--------

IC actions:	Date	User	Action taken
-------------	------	------	--------------

	11/8/2006	jay	Added records from old Library database
--	-----------	-----	---

	10/16/200	Machiel	Survey plotted in GIS
--	-----------	---------	-----------------------

	8/14/2017	wagner	Verified
--	-----------	--------	----------

Record status: Verified

# Report Detail: 000264

---

## Identifiers

Report No.: 000264

Other IDs:

Cross-refs:

## Citation information

Author(s):

Year: 1984 (Oct)

Title: Cultural Resource Assessment of the Lake Substations, Sites 1A and 1B, Sacramento County, California.

Affiliation: Peak & Associates, Inc.

No. pages: 6

No. maps:

Attributes: Archaeological, Field study

Inventory size: Approx. 95 acres

Disclosure: Not for publication

Collections: No

## General notes

### Associated resources

Primary No.	Trinomial	Name
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P-34-000004		
-------------	--	--

No. resources: 1

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS: T9N R8E Sec. 5, 6, 7, 8, 31 MDBM

### Database record metadata

Date	User
------	------

Entered: 8/17/2000	Erin Snyder
--------------------	-------------

Last modified: 12/12/201	paulrendes
--------------------------	------------

IC actions:	Date	User	Action taken
-------------	------	------	--------------

	11/8/2006	jay	Added records from old Library database
--	-----------	-----	---

	10/24/200	Machiel	Survey plotted in GIS
--	-----------	---------	-----------------------

	8/16/2017	wagner	Verified
--	-----------	--------	----------

	12/12/201	paulrendes	added additional database info
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Record status: Verified

# Report Detail: 000289

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## Identifiers

Report No.: 000289

Other IDs:

Cross-refs:

## Citation information

Author(s): Peak & Associates, Inc.

Year: 1985 (Dec)

Title: Cultural Resource Assessment of the Blue Ravine Oaks Development, Folsom, Sacramento County, California.

Affiliation:

No. pages:

No. maps:

Attributes: Archaeological, Field study

Inventory size: Approx. 70 acres

Disclosure: Not for publication

Collections:

## General notes

### Associated resources

Primary No.	Trinomial	Name
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P-34-000009		
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No. resources: 1

Has informals:

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

### Database record metadata

Date	User
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Entered: 8/21/2000	Erin Snyder
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Last modified: 8/16/2017	wagner
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IC actions: Date	User	Action taken
------------------	------	--------------

11/8/2006	jay	Added records from old Library database
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10/24/200	Machiel	Survey plotted in GIS
-----------	---------	-----------------------

8/16/2017	wagner	Verified
-----------	--------	----------

Record status: Verified

# Report Detail: 003749

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## Identifiers

Report No.: 003749

Other IDs:

Cross-refs:

## Citation information

Author(s): Smith, Kim

Year: 1995 (May)

Title: East Bidwell Street Scott Road Interchange Project on Route 50

Affiliation: Jones & Stokes Associates, Inc.

No. pages: 13

No. maps:

Attributes: Archaeological, Field study

Inventory size: Unknown

Disclosure: Not for publication

Collections: No

## General notes

### Associated resources

No. resources: 0

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE

Address:

PLSS:

### Database record metadata

Date User

Entered: 9/4/2002 David Lemon

Last modified: 5/9/2018 paulrendes

IC actions: Date User Action taken

11/8/2006 jay Added records from old Library database

10/21/200 Machiel Survey plotted in GIS

5/9/2018 paulrendes verified gis

Record status: Verified

# Report Detail: 003762

---

## Identifiers

Report No.: 003762

Other IDs:

Cross-refs:

## Citation information

Author(s): Sugnet & Associates

Year: 1993 (Oct)

Title: Section 404 Reg. Compliance Pre-Discharge Notification Reg. #199101232 Willow Creek Estates South, Unit 10

Affiliation: Sugnet & Associates

No. pages: 147

No. maps:

Attributes: Other research

Inventory size: Unknown

Disclosure: Not for publication

Collections: Unknown

## General notes

No survey to plot in GIS

## Associated resources

No. resources: 0

Has informals: No

## Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

## Database record metadata

Date	User
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Entered: 9/6/2002	David Lemon
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Last modified: 9/15/2011	kate
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IC actions:	Date	User	Action taken
-------------	------	------	--------------

	11/8/2006	jay	Added records from old Library database
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	10/21/200	Machiel	No survey to plot in GIS
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Record status:

# Report Detail: 003770

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## Identifiers

Report No.: 003770

Other IDs:

Cross-refs:

## Citation information

Author(s): Lindström, Susan

Year: 1993

Title: Prairie City Center Project

Affiliation:

No. pages:

No. maps:

Attributes:

Inventory size: 500 Acres

Disclosure:

Collections:

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-000335	CA-SAC-000308H	Folsom Mining District
P-34-000461	CA-SAC-000434H	Natomas Ditch
P-34-005120		Placerville & Sacramento Valley

No. resources: 3

Has informals:

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

### Database record metadata

Date	User
------	------

Entered: 9/12/2002 David Lemon

Last modified: 1/2/2018 wagner

IC actions:	Date	User	Action taken
-------------	------	------	--------------

11/8/2006 jay Added records from old Library database

10/21/200 Machiel Survey plotted in GIS

1/2/2018 wagner Verified

Record status: Verified

# Report Detail: 003779

---

## Identifiers

Report No.: 003779

Other IDs:

Cross-refs:

## Citation information

Author(s): Windmiller, Ric

Year: 2000

Title: Riley Street School Site Mine Tunnel

Affiliation: Consulting Archaeologist

No. pages: 6

No. maps:

Attributes: Excavation

Inventory size: Unknown

Disclosure: Not for publication

Collections: Unknown

## General notes

Letter report

## Associated resources

Primary No.	Trinomial	Name
P-34-000335	CA-SAC-000308H	Folsom Mining District
P-34-002264	CA-SAC-001124H	

No. resources: 2

Has informals:

## Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

## Database record metadata

Date User

Entered: 9/26/2002 David Lemon

Last modified: 1/2/2018 wagner

IC actions:	Date	User	Action taken
	11/8/2006	jay	Added records from old Library database
	8/3/2011	Ellen	GIS
	1/2/2018	wagner	Verified

Record status: Verified

# Report Detail: 003830

---

## Identifiers

Report No.: 003830

Other IDs:

Cross-refs:

## Citation information

Author(s): Windmiller, Ric, Louis A. Payen, and Pamela Payen

Year: 1997 (Jul)

Title: Evaluation of Cultural Resources Broadstone Unit 3 Folsom Sacramento County, California

Affiliation: Consulting Archaeologist

No. pages: 85

No. maps:

Attributes: Archaeological, Field study

Inventory size: 570 Acres

Disclosure: Not for publication

Collections: Unknown

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-000805	CA-SAC-000371H	Woodward Ranch Site
P-34-000806	CA-SAC-000367H	Gould Ranch Site
P-34-000807	CA-SAC-000368	
P-34-000808		Woodard and Gould Ranch Fen
P-34-000809		Keefe-McDerby Mine Ditch

No. resources: 5

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE, FOLSOM

Address:

PLSS:

### Database record metadata

Date	User
------	------

Entered: 10/10/200 David Lemon

Last modified: 5/9/2018 paulrendes

IC actions:	Date	User	Action taken
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11/8/2006 jay Added records from old Library database

10/22/200 Machiel See report for mixed survey and testing strategy - plotted in GIS

1/2/2018 wagner Verified

5/9/2018 paulrendes added additional database info

Record status: Verified

# Report Detail: 003925

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## Identifiers

Report No.: 003925

Other IDs:

Cross-refs:

## Citation information

Author(s): Derr, Eleanor

Year: 1990 (Aug)

Title: The Broadstone Master Plan Project: Final Report

Affiliation: Cultural Resources Unlimited

No. pages: 198

No. maps:

Attributes: Archaeological, Field study

Inventory size: 805 Acres

Disclosure: Not for publication

Collections: Unknown

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Sub-desig.: B

Author(s): ASI

Year: 1995

Title: Broadstone II Master Plan

Affiliation:

Report type(s):

Inventory size: 805 Acres

No. pages:

Disclosure:

Collections:

PDF Pages: -

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-000335	CA-SAC-000308H	Folsom Mining District
P-34-000461	CA-SAC-000434H	Natomas Ditch
P-34-000648	CA-SAC-000524	
P-34-000767	CA-SAC-000589H	
P-34-000768	CA-SAC-000590H	
P-34-000769	CA-SAC-000591H	
P-34-000770	CA-SAC-000592H	
P-34-000771	CA-SAC-000593H	
P-34-000772	CA-SAC-000594	
P-34-000773	CA-SAC-000595H	
P-34-000774	CA-SAC-000596H	
P-34-000775	CA-SAC-000597H	
P-34-000776	CA-SAC-000598H	The Russi Place
P-34-000777	CA-SAC-000599H	
P-34-000778	CA-SAC-000600H	
P-34-000779	CA-SAC-000601H	
P-34-000780	CA-SAC-000602H	
P-34-000781	CA-SAC-000603	
P-34-000782	CA-SAC-000604H	
P-34-000783	CA-SAC-000605H	
P-34-000784	CA-SAC-000606H	
P-34-000785	CA-SAC-000607H	
P-34-000786		
P-34-000787		

## Report Detail: 003925

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P-34-000788  
P-34-000789  
P-34-000790  
P-34-000845  
P-34-000847  
P-34-000852  
P-34-001480 CA-SAC-000903H Rhoads' Branch Ditch  
P-34-002246  
P-34-002289  
P-34-002290  
P-34-002291  
P-34-002292  
P-34-002293  
P-34-002294  
P-34-002295  
P-34-002296  
P-34-002297

No. resources: 41

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE, FOLSOM

Address:

PLSS:

### Database record metadata

*Date*      *User*

*Entered:* 11/8/2002 David Lemon

*Last modified:* 1/3/2018 wagner

*IC actions:*    *Date*      *User*      *Action taken*

11/8/2006 jay      Added records from old Library database

10/27/200 Machiel      Survey plotted in GIS

1/3/2018 wagner      Verified

*Record status:* Verified

# Report Detail: 003942

---

## Identifiers

Report No.: 003942

Other IDs:

Cross-refs:

## Citation information

Author(s): Windmiller, Ric

Year: 1997 (Oct)

Title: Evaluation of Cultural Resources Willow Springs Development Folsom, Sacramento County, California

Affiliation: Consulting Archaeologist

No. pages: 52

No. maps:

Attributes: Archaeological, Evaluation, Field study

Inventory size: 266 Acres

Disclosure: Not for publication

Collections: Unknown

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-000335	CA-SAC-000308H	Folsom Mining District
P-34-002237		Willow Spings Hill
P-34-002239		
P-34-002241		
P-34-002242		
P-34-002243		
P-34-002244		
P-34-002245		
P-34-002259		

No. resources: 9

Has informals:

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

### Database record metadata

	Date	User	Action taken
Entered:	12/4/2002	David Lemon	
Last modified:	1/3/2018	wagner	
IC actions:	Date	User	Action taken
	11/8/2006	jay	Added records from old Library database
	8/3/2011	Ellen	GIS
	1/3/2018	wagner	Verified

Record status: Verified

# Report Detail: 003959

---

## Identifiers

Report No.: 003959

Other IDs:

Cross-refs:

## Citation information

Author(s): Jones & Stokes Associates, Inc.

Year: 1987 (Jul)

Title: Draft Environmental Impact Report for Blue Ravine Oaks East.

Affiliation: Jones & Stokes Associates, Inc.

No. pages: 275

No. maps:

Attributes: Other research

Inventory size: 80.3 acre

Disclosure: Not for publication

Collections: No

## General notes

EIR

## Associated resources

Primary No.	Trinomial	Name
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P-34-000629		
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No. resources: 1

Has informals: No

## Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

## Database record metadata

Date	User
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Entered: 1/6/2003	D.McCullough,
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Last modified: 1/3/2018	wagner
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IC actions:	Date	User	Action taken
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	11/8/2006	jay	Added records from old Library database
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	10/27/200	Machiel	No survey completed for this EIR - record search only
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	1/3/2018	wagner	Verified
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Record status: Verified

# Report Detail: 004475

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## Identifiers

Report No.: 004475

Other IDs:

Cross-refs:

## Citation information

Author(s): Peak & Associates, Inc.

Year: 1990 (Jul)

Title: Cultural Resources Assessment of the Russell Ranch Project, Sacramento County, California

Affiliation: Peak & Associates, Inc.

No. pages: 36

No. maps: 1

Attributes: Archaeological, Field study

Inventory size: Approx. 1,650 acres

Disclosure: Not for publication

Collections: Unknown

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-000461	CA-SAC-000434H	Natomas Ditch
P-34-000466	CA-SAC-000439	
P-34-000467	CA-SAC-000440	
P-34-000468	CA-SAC-000441	
P-34-000469	CA-SAC-000442	
P-34-000470	CA-SAC-000443	
P-34-000471	CA-SAC-000444	
P-34-000472	CA-SAC-000445	
P-34-000473	CA-SAC-000446	
P-34-000474	CA-SAC-000447	
P-34-000475	CA-SAC-000448	
P-34-000476	CA-SAC-000449	
P-34-000477	CA-SAC-000450	
P-34-000478	CA-SAC-000451	
P-34-000479	CA-SAC-000452H	Jacob Broder Ranch
P-34-000480	CA-SAC-000453H	Russell Ranch
P-34-000481	CA-SAC-000454H	
P-34-000898		
P-34-000899		
P-34-000900		
P-34-000901		
P-34-000902		
P-34-000903		
P-34-000904		
P-34-000905		

No. resources: 25

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE

Address:

PLSS:

## Report Detail: 004475

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### Database record metadata

*Date*      *User*  
*Entered:* 11/17/200    Renee Carter  
*Last modified:* 5/9/2018    paulrendes

*IC actions:*    *Date*      *User*      *Action taken*  
11/8/2006    jay      Added records from old Library database  
11/13/201    joshuaada    Verified GIS  
5/9/2018    paulrendes    added additional database info

*Record status:* Verified

# Report Detail: 004476

---

## Identifiers

Report No.: 004476

Other IDs:

Cross-refs:

## Citation information

Author(s): Archo-Tec

Year: 1986

Title: An Archaeological Surface Reconnaissance of the Proposed Russels Ranch Development Project, Folsom, California

Affiliation: Archeo-Tec

No. pages: 14

No. maps:

Attributes: Archaeological, Field study

Inventory size: Approx. 1,650 acres

Disclosure: Not for publication

Collections: Unknown

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-000461	CA-SAC-000434H	Natomas Ditch
P-34-000466	CA-SAC-000439	
P-34-000467	CA-SAC-000440	
P-34-000468	CA-SAC-000441	
P-34-000469	CA-SAC-000442	
P-34-000470	CA-SAC-000443	
P-34-000471	CA-SAC-000444	
P-34-000472	CA-SAC-000445	
P-34-000473	CA-SAC-000446	
P-34-000474	CA-SAC-000447	
P-34-000475	CA-SAC-000448	
P-34-000476	CA-SAC-000449	
P-34-000477	CA-SAC-000450	
P-34-000478	CA-SAC-000451	
P-34-000479	CA-SAC-000452H	Jacob Broder Ranch
P-34-000480	CA-SAC-000453H	Russell Ranch
P-34-000481	CA-SAC-000454H	

No. resources: 17

Has informals: No

## Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE

Address:

PLSS:

## Database record metadata

Date User

Entered: 11/17/200 Renee Carter

Last modified: 11/13/201 joshuaadams2

IC actions: Date User Action taken

11/8/2006 jay Added records from old Library database

11/13/201 joshuaada Verified GIS

Record status: Verified

# Report Detail: 004477

---

## Identifiers

Report No.: 004477

Other IDs:

Cross-refs:

## Citation information

Author(s): Jackson, Robert J.

Year: 1994 (Nov)

Title: Determination of Adverse Effect for the Russell Ranch Project

Affiliation: Pacific Legacy, Inc

No. pages: 25

No. maps:

Attributes: Other research

Inventory size: Approx. 1,700 acres

Disclosure: Not for publication

Collections: Unknown

## General notes

## Associated resources

Primary No.	Trinomial	Name
P-34-000461	CA-SAC-000434H	Natomas Ditch
P-34-000466	CA-SAC-000439	
P-34-000467	CA-SAC-000440	
P-34-000468	CA-SAC-000441	
P-34-000469	CA-SAC-000442	
P-34-000470	CA-SAC-000443	
P-34-000471	CA-SAC-000444	
P-34-000472	CA-SAC-000445	
P-34-000473	CA-SAC-000446	
P-34-000474	CA-SAC-000447	
P-34-000475	CA-SAC-000448	
P-34-000476	CA-SAC-000449	
P-34-000477	CA-SAC-000450	
P-34-000478	CA-SAC-000451	
P-34-000479	CA-SAC-000452H	Jacob Broder Ranch
P-34-000480	CA-SAC-000453H	Russell Ranch
P-34-000481	CA-SAC-000454H	
P-34-000898		
P-34-000899		
P-34-000900		
P-34-000901		
P-34-000902		
P-34-000903		
P-34-000904		
P-34-000905		

No. resources: 25

Has informals: No

## Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE

Address:

PLSS:

## Report Detail: 004477

---

### Database record metadata

*Date*      *User*  
*Entered:* 11/17/200    Renee Carter  
*Last modified:* 11/13/201    joshuaadams2

*IC actions:*    *Date*      *User*      *Action taken*  
                  11/8/2006    jay          Added records from old Library database  
                  11/13/201    joshuaada    Verified GIS

*Record status:* Verified

# Report Detail: 004481

---

## Identifiers

Report No.: 004481

Other IDs:

Cross-refs:

## Citation information

Author(s): Lindstrom, Susan

Year: 1991 (Nov)

Title: A Cultural Resource Evaluation of the Broadstone 3 Project Involving 570 Acres Near Folsom, California, Sacramento County

Affiliation: Archaeological Consultant

No. pages: 20

No. maps:

Attributes: Other research

Inventory size: 570 acres

Disclosure: Not for publication

Collections: Unknown

## General notes

no survey

## Associated resources

Primary No.	Trinomial	Name
P-34-000021		
P-34-000022		
P-34-000805	CA-SAC-000371H	Woodward Ranch Site
P-34-000806	CA-SAC-000367H	Gould Ranch Site
P-34-000807	CA-SAC-000368	
P-34-000808		Woodard and Gould Ranch Fen
P-34-000809		Keefe-McDerby Mine Ditch

No. resources: 7

Has informals: No

## Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE, FOLSOM

Address:

PLSS:

## Database record metadata

Date	User
------	------

Entered: 11/18/2000 Renee Carter

Last modified: 3/16/2012 kate

IC actions:	Date	User	Action taken
	11/8/2006	jay	Added records from old Library database
	10/29/200	Machiel	No original survey noted in this report

Record status:

# Report Detail: 004482

---

## Identifiers

Report No.: 004482

Other IDs:

Cross-refs:

## Citation information

Author(s): Dreyer, William

Year: 1989 (Oct)

Title: A Cultural Resource Survey of the Proposed El Dorado Campus of Los Cerritos Community College, Folsom, California

Affiliation:

No. pages: 7

No. maps:

Attributes: Archaeological, Field study

Inventory size: 151 acres

Disclosure: Not for publication

Collections: Unknown

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-000461	CA-SAC-000434H	Natomas Ditch

No. resources: 1

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE, FOLSOM

Address:

PLSS:

### Database record metadata

Date	User
------	------

Entered: 11/18/2000 Renee Carter

Last modified: 11/13/2001 joshuaadams2

IC actions:	Date	User	Action taken
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11/8/2006 jay Added records from old Library database

10/29/2000 Machiel Survey plotted in GIS

11/13/2001 joshuaada Verified GIS

Record status: Verified

# Report Detail: 004483

---

## Identifiers

Report No.: 004483

Other IDs:

Cross-refs:

## Citation information

Author(s): Peak & Associates, Inc.

Year: 1993 (Jan)

Title: A Determination of Eligibility and Effect on Cultural Resources Within the Russell Ranch Project Area, Sacramento County, California

Affiliation: Peak & Associates, Inc.

No. pages: 340

No. maps:

Attributes: Evaluation

Inventory size: Approx. 1,700 acres

Disclosure: Not for publication

Collections: Unknown

## General notes

## Associated resources

Primary No.	Trinomial	Name
P-34-000461	CA-SAC-000434H	Natomas Ditch
P-34-000466	CA-SAC-000439	
P-34-000467	CA-SAC-000440	
P-34-000468	CA-SAC-000441	
P-34-000469	CA-SAC-000442	
P-34-000470	CA-SAC-000443	
P-34-000471	CA-SAC-000444	
P-34-000472	CA-SAC-000445	
P-34-000473	CA-SAC-000446	
P-34-000474	CA-SAC-000447	
P-34-000475	CA-SAC-000448	
P-34-000476	CA-SAC-000449	
P-34-000477	CA-SAC-000450	
P-34-000478	CA-SAC-000451	
P-34-000479	CA-SAC-000452H	Jacob Broder Ranch
P-34-000480	CA-SAC-000453H	Russell Ranch
P-34-000481	CA-SAC-000454H	
P-34-000898		
P-34-000899		
P-34-000900		
P-34-000901		
P-34-000902		
P-34-000903		
P-34-000904		
P-34-000905		

No. resources: 25

Has informals: No

## Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE

Address:

PLSS:

## Report Detail: 004483

---

### Database record metadata

*Date*      *User*  
*Entered:* 11/18/200    Renee Carter  
*Last modified:* 11/13/201    joshuaadams2

*IC actions:*    *Date*      *User*      *Action taken*  
                  11/8/2006    jay          Added records from old Library database  
                  11/13/201    joshuaada    Verified GIS

*Record status:* Verified

# Report Detail: 004488

---

## Identifiers

Report No.: 004488

Other IDs:

Cross-refs:

## Citation information

Author(s): Peak & Associates, Inc.

Year: 1993 (Feb)

Title: The Natomas Ditch: A Determination of Eligibility and Effect on the Remaining Sections Within The Boundaries of the Parkway at Blue Ravine Project Area

Affiliation: Peak & Associates, Inc.

No. pages: 29

No. maps:

Attributes: Evaluation, Other research

Inventory size: 610 acres

Disclosure: Not for publication

Collections: Unknown

## General notes

no survey map

## Associated resources

Primary No.	Trinomial	Name
P-34-000461	CA-SAC-000434H	Natomas Ditch

No. resources: 1

Has informals: No

## Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE, FOLSOM

Address:

PLSS:

## Database record metadata

Date	User
------	------

Entered: 11/18/2000 Renee Carter

Last modified: 12/12/201 paulrendes

IC actions:	Date	User	Action taken
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11/8/2006 jay Added records from old Library database

9/16/2011 kate no survey map

11/15/201 joshuaada Plotted GIS

12/12/201 paulrendes added additional database info

Record status: Verified

# Report Detail: 004489

---

## Identifiers

Report No.: 004489

Other IDs:

Cross-refs:

## Citation information

Author(s): Archo-Tec

Year: 1986 (Feb)

Title: An Archaeological Surface Reconnaissance of the Proposed Willow Creek Estates South Development Project  
Folsom, California

Affiliation: Archeo-Tec

No. pages: 12

No. maps:

Attributes: Archaeological, Field study

Inventory size: 784.6 acres

Disclosure: Not for publication

Collections: Unknown

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-000818	CA-SAC-000625	
P-34-000819	CA-SAC-000626	
P-34-000910		

No. resources: 3

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE, FOLSOM

Address:

PLSS:

### Database record metadata

Date	User
------	------

Entered: 11/20/200 Renee Carter

Last modified: 12/12/201 paulrendes

IC actions:	Date	User	Action taken
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11/8/2006 jay Added records from old Library database

10/29/200 Machiel Survey plotted in GIS

11/15/201 joshuaada Verified GIS

12/12/201 paulrendes added additional database info

Record status: Verified

# Report Detail: 004491

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## Identifiers

Report No.: 004491

Other IDs:

Cross-refs:

## Citation information

Author(s): Peak & Associates, Inc.

Year: 1986 (Jul)

Title: Field Reinspection for the Blue Ravine Oaks East Project

Affiliation: Peak & Associates, Inc.

No. pages: 7

No. maps:

Attributes: Archaeological, Field study

Inventory size: 194.3 acres

Disclosure: Not for publication

Collections: Unknown

## General notes

### Associated resources

Primary No.	Trinomial	Name
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P-34-000629		
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No. resources: 1

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

### Database record metadata

Date	User
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Entered: 11/20/200	Renee Carter
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Last modified: 11/15/201	joshuaadams2
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IC actions: Date	User	Action taken
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11/8/2006	jay	Added records from old Library database
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10/29/200	Machiel	Survey plotted in GIS
-----------	---------	-----------------------

9/16/2011	kate	GIS
-----------	------	-----

11/15/201	joshuaada	Verified GIS
-----------	-----------	--------------

Record status: Verified

# Report Detail: 004492

---

## Identifiers

Report No.: 004492

Other IDs:

Cross-refs:

## Citation information

Author(s): Peak & Associates, Inc.

Year: 2000

Title: Historic Properties Survey Report for the Proposed Riley Street Extension Project City of Folsom, California

Affiliation: Peak & Associates, Inc.

No. pages:

No. maps:

Attributes: Other research

Inventory size: linear

Disclosure: Not for publication

Collections: Unknown

## General notes

No original survey noted in report - not plotted in GIS

## Associated resources

No. resources: 0

Has informals:

## Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

## Database record metadata

	Date	User	
Entered:	1/7/2004	Renee Carter	
Last modified:	11/15/201	joshuaadams2	
IC actions:	Date	User	Action taken
	11/8/2006	jay	Added records from old Library database
	10/29/200	Machiel	No original survey noted in report - not plotted in GIS
	11/15/201	joshuaada	Plotted GIS

Record status: Verified

# Report Detail: 004493

---

## Identifiers

Report No.: 004493

Other IDs:

Cross-refs:

## Citation information

Author(s): Melinda A. Peak

Year: 2000 (Apr)

Title: Archaeological Survey Report and Historic Resources Evaluation Report for the Proposed Riley Street Extension Project, City of Folsom, California

Affiliation: Peak & Associates, Inc

No. pages: 15

No. maps:

Attributes: Other research

Inventory size: 1,040 feet

Disclosure: Not for publication

Collections: Unknown

## General notes

Reference Library: no survey performed

## Associated resources

Primary No.	Trinomial	Name
P-34-000335	CA-SAC-000308H	Folsom Mining District
P-34-005120		Placerville & Sacramento Valley

No. resources: 2

Has informals: No

## Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

## Database record metadata

Date	User
------	------

Entered: 1/7/2004 Renee Carter

Last modified: 11/15/201 joshuaadams2

IC actions:	Date	User	Action taken
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11/8/2006 jay Added records from old Library database

9/16/2011 kate no survey

11/15/201 joshuaada Plotted survey

Record status: Verified

# Report Detail: 004508

---

## Identifiers

Report No.: 004508

Other IDs:

Cross-refs:

## Citation information

Author(s): Maniery, Mary L.

Year: 1993

Title: Determination of Effect American River Bridge Crossing Project, City of Folsom, Sacramento County, California

Affiliation:

No. pages:

No. maps:

Attributes: Evaluation

Inventory size: unknown

Disclosure: Not for publication

Collections: Unknown

## General notes

No survey to plot in GIS

## Associated resources

No. resources: 0

Has informals: No

## Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

## Database record metadata

	Date	User	
Entered:	1/7/2004	Renee Carter	
Last modified:	11/15/201	joshuaadams2	
IC actions:	Date	User	Action taken
	11/8/2006	jay	Added records from old Library database
	10/29/200	Machiel	No survey to plot in GIS
	11/15/201	joshuaada	Plotted survey in GIS

Record status: Verified

# Report Detail: 004509

---

## Identifiers

Report No.: 004509

Other IDs:

Cross-refs:

## Citation information

Author(s): Mary L. Maniery and Keith Syda

Year: 1991 (Aug)

Title: Cultural Resources investigation for the American River Bridge Crossing Projec, City of Folsom, Sacramento County, California

Affiliation: PAR Environmental Services, Inc

No. pages: 392

No. maps:

Attributes: Archaeological, Field study

Inventory size: unknown

Disclosure: Not for publication

Collections: Unknown

---

Sub-desig.: B

Author(s): Maniery, Mary L. and Keith Syda

Year: 1991

Title: AMERICAN RIVER BRIDGE CROSSING PROJECT, CITY OF FOLSOM, SACRAMENTO COUNTY, CALIFORNIA

Affiliation:

Report type(s):

Inventory size: unknown

No. pages:

Disclosure:

Collections:

PDF Pages: -

---

Sub-desig.: C

Author(s): Maniery, Mary L.

Year: 1993

Title: PHASE II INVESTIGATIONS FOR THE AMERICAN RIVER BRIDGE CROSSING PROJECT, CITY OF FOLSOM, SACRAMENTO COUNTY, CALIFORNIA

Affiliation:

Report type(s):

Inventory size: Unknown

No. pages:

Disclosure:

Collections:

PDF Pages: -

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-000016		
P-34-000017		
P-34-000018		
P-34-000019		
P-34-000020		
P-34-000335	CA-SAC-000308H	Folsom Mining District
P-34-000439	CA-SAC-000412H	Sacramento, Placer & Nevada R
P-34-000442	CA-SAC-000415	
P-34-000450	CA-SAC-000423	

## Report Detail: 004509

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P-34-000451	CA-SAC-000424	
P-34-000452	CA-SAC-000425	
P-34-000456	CA-SAC-000429H	
P-34-000507	CA-SAC-000480H	Folsom Depot; Folsom Train De
P-34-000633	CA-SAC-000512H	
P-34-000928		
P-34-000929		Norris Home
P-34-000930		
P-34-000931		
P-34-000932		Joe Murer House
P-34-000933		
P-34-000934		
P-34-000935		
P-34-000936		
P-34-000937		Fleckenstein Garage & Home
P-34-000938		
P-34-000939		
P-34-000940		
P-34-000941		Plum Tree Inn
P-34-000942		Hall Home
P-34-000943		Harelson Home
P-34-000944		Youngblood Home
P-34-000945		
P-34-000946		Brazil Home
P-34-000947		
P-34-000948		
P-34-000949		
P-34-000950		Bakker Home
P-34-000951		
P-34-000952		Downe Home
P-34-000953		
P-34-000954		Hose House
P-34-000955		Emma's Place
P-34-000956		Phillip Cohn House
P-34-000957		James Burnham Home
P-34-000958		Folsom Library
P-34-000959		Donnelly Home
P-34-000960		Folsom Post Office
P-34-000961		Bank of Folsom
P-34-000962		Joe Murer Gas Station
P-34-000963		New Western Hotel
P-34-000964		
P-34-000965		Wm. Murray Building
P-34-000966		House of Jade
P-34-000967		Gus Bauer's Harness Shop
P-34-000968		Opera Hall
P-34-000969		Folsom Fire House
P-34-000970		Barry Home
P-34-000971		Kwan Home
P-34-000972		
P-34-000973		Lawson Home
P-34-000974		Gasoline Station
P-34-000975		
P-34-000976		
P-34-004502		Ashland Depot; Ashland Freight

No. resources: 64

Has informals: No

## Report Detail: 004509

---

### Location information

*County(ies):* Sacramento  
*USGS quad(s):* FOLSOM  
*Address:*  
*PLSS:*

### Database record metadata

	<i>Date</i>	<i>User</i>	
<i>Entered:</i>	1/20/2004	Renee Carter	
<i>Last modified:</i>	11/15/201	joshuaadams2	
<i>IC actions:</i>	<i>Date</i>	<i>User</i>	<i>Action taken</i>
	11/8/2006	jay	Added records from old Library database
	10/29/200	Machiel	Survey plotted in GIS
	11/15/201	joshuaada	Verified GIS

*Record status:* Verified

# Report Detail: 004517

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## Identifiers

Report No.: 004517

Other IDs:

Cross-refs:

## Citation information

Author(s): Peak, Ann and Peak, Melinda

Year: 1994 (May)

Title: Test Excavations for Evaluation of two Historic Period Sites Within the Parkway at Blue Ravine, City of Folsom, California

Affiliation: Peak & Associates, Inc

No. pages: 40

No. maps:

Attributes: Excavation, Other research

Inventory size: ~610 acres

Disclosure: Not for publication

Collections: Yes

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-000908	CA-SAC-000683H	
P-34-000909	CA-SAC-000684H	

No. resources: 2

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE, FOLSOM

Address:

PLSS:

### Database record metadata

Date	User
------	------

Entered: 1/20/2004 Renee Carter

Last modified: 11/20/201 joshuaadams2

IC actions:	Date	User	Action taken
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	11/8/2006	jay	Added records from old Library database
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	8/3/2011	Ellen	GIS
--	----------	-------	-----

	11/20/201	joshuaada	Verified GIS
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Record status: Verified

# Report Detail: 004518

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## Identifiers

Report No.: 004518

Other IDs:

Cross-refs:

## Citation information

Author(s): Lindstrom, Susan

Year: 1988

Title: A Cultural Resource Evaluation of the Cerros-Morrison Homes Project at Willow Springs Hill Near Folsom, California  
Sacramento County

Affiliation:

No. pages:

No. maps:

Attributes:

Inventory size: 140 acres

Disclosure: Not for publication

Collections: Unknown

---

Sub-desig.: B

Author(s): Lindstrom, Susan

Year: 1988

Title: APPENDIX: A CULTURAL RESOURCE EVALUATION OF THE LOS CERROS-MORRISON HOMES PROJECT AT  
WILLOW SPRINGS HILL NEAR FOLSOM, CALIFORNIA, SACRAMENTO COUNTY

Affiliation:

Report type(s):

Inventory size: 140 acres

No. pages:

Disclosure:

Collections:

PDF Pages: -

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-000335	CA-SAC-000308H	Folsom Mining District
P-34-000820	CA-SAC-000627	
P-34-000821	CA-SAC-000628	
P-34-000920	CA-SAC-000673H	Willow Springs Dairy
P-34-000921	CA-SAC-000674H	Keefe Home Site
P-34-000922	CA-SAC-000675	McDerby House Site
P-34-000977	CA-SAC-000679H	Brugger Home Site
P-34-000978		Willow Springs Hill School
P-34-000979		

No. resources: 9

Has informals:

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

## Report Detail: 004518

---

### Database record metadata

*Date*      *User*  
*Entered:* 1/20/2004    Renee Carter  
*Last modified:* 11/20/201    joshuaadams2

*IC actions:*    *Date*      *User*      *Action taken*  
11/8/2006    jay      Added records from old Library database  
10/30/200    Machiel      Survey plotted in GIS  
11/20/201    joshuaada      Verified GIS

*Record status:* Verified

# Report Detail: 004520

---

## Identifiers

Report No.: 004520

Other IDs:

Cross-refs:

## Citation information

Author(s): Mary Manieri

Year: 1992 (Oct)

Title: Historic Survey Report and Historic Resource Evaluation Report for Sixteen Sites, Highway 50 Interchange Project Post Mile 18.8 TO 23.1, Sacramento County, California

Affiliation: PAR Environmental Services, Inc

No. pages: 154

No. maps: 1

Attributes: Other research

Inventory size: linear, unknown

Disclosure: Not for publication

Collections: Unknown

---

Sub-desig.: A

Author(s): Mary L. Manieri

Year: 1993 (Jan)

Title: Research Design to Conduct Phase II Investigations at PAR 6, Highway 50 and Oak Avenue Interchange Project, Sacramento County, California

Affiliation: PAR Environmental Services, Inc

Report type(s): Other research

Inventory size:

No. pages:

Disclosure: Not for publication

Collections: Yes

PDF Pages: -

## General notes

oversized maps not scanned. See hardcopy

## Associated resources

Primary No.	Trinomial	Name
P-34-000335	CA-SAC-000308H	Folsom Mining District
P-34-000455	CA-SAC-000428H	Sacramento Valley Rail Road
P-34-000774	CA-SAC-000596H	
P-34-000841	CA-SAC-000682H	
P-34-000992		
P-34-001480	CA-SAC-000903H	Rhoads' Branch Ditch
P-34-005120		Placerville & Sacramento Valley

No. resources: 7

Has informals: No

## Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE

Address:

PLSS:

## Database record metadata

Date User

Entered: 1/23/2004 Renee Carter

Last modified: 4/28/2017 paulrendes

IC actions: Date User Action taken

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## Report Detail: 004520

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11/8/2006 jay Added records from old Library database  
4/28/2017 paulrendes GIS and attached sub report to appendix

*Record status:* Verified

# Report Detail: 004522

---

## Identifiers

Report No.: 004522

Other IDs:

Cross-refs:

## Citation information

Author(s): Jensen & Associates

Year: 1989 (Apr)

Title: An Archaeological Inventory Survey of the Proposed Broadstone Unit # 1 Subdivision Parcel, Folsom, Sacramento County, California

Affiliation: Jensen & Associates

No. pages: 7

No. maps:

Attributes: Archaeological, Field study

Inventory size: 156 acres

Disclosure: Not for publication

Collections: Unknown

## General notes

### Associated resources

No. resources: 0

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

### Database record metadata

Date User

Entered: 1/23/2004 Renee Carter

Last modified: 11/20/201 joshuaadams2

IC actions:	Date	User	Action taken
	11/8/2006	jay	Added records from old library database
	10/30/200	Machiel	Survey plotted in GIS
	11/20/201	joshuaada	Verified GIS

Record status: Verified

# Report Detail: 004523

---

## Identifiers

Report No.: 004523

Other IDs:

Cross-refs:

## Citation information

Author(s): Jensen & Associates

Year: 1989 (Jul)

Title: Addendum to an Archaeological Inventory Survey of the Proposed Braodstone Unit # 1 Subdivision Parcel, Folsom, Sacramento County, California

Affiliation: Jensen & Associates

No. pages: 5

No. maps:

Attributes: Archaeological, Field study

Inventory size: 30 acres

Disclosure: Not for publication

Collections: Unknown

## General notes

Letter Report

## Associated resources

No. resources: 0

Has informals: No

## Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

## Database record metadata

Date User

Entered: 1/23/2004 Renee

Last modified: 11/20/201 joshuaadams2

IC actions: Date User Action taken

11/8/2006 jay Added records from old Library database

8/3/2011 Ellen GIS

11/20/201 joshuaada Verified GIS

Record status: Verified

# Report Detail: 004524

---

## Identifiers

Report No.: 004524

Other IDs:

Cross-refs:

## Citation information

Author(s): Peak & Associates, Inc.

Year: 1993 (Feb)

Title: Cultural Resource Inventory and Preliminary Evaluation for the Parkway Development at Blue Ravine City of Folsom, California

Affiliation: Peak & Associates, Inc.

No. pages: 34

No. maps:

Attributes: Archaeological, Evaluation, Field study

Inventory size: 610 acres

Disclosure: Not for publication

Collections: Unknown

## General notes

## Associated resources

Primary No.	Trinomial	Name
P-34-000335	CA-SAC-000308H	Folsom Mining District
P-34-000461	CA-SAC-000434H	Natomas Ditch
P-34-000908	CA-SAC-000683H	
P-34-000909	CA-SAC-000684H	
P-34-000912		
P-34-000913		
P-34-000914		
P-34-000915		
P-34-000916		
P-34-000917		
P-34-000982	CA-SAC-000685H	
P-34-000983	CA-SAC-000686H	
P-34-000984		
P-34-000985		
P-34-000986		
P-34-000987		

No. resources: 16

Has informals: No

## Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE, FOLSOM

Address:

PLSS:

## Database record metadata

Date User

Entered: 1/23/2004 Renee Carter

Last modified: 12/12/201 paulrendes

IC actions: Date User Action taken

11/8/2006 jay Added records from old Library database

8/3/2011 Ellen GIS

11/20/201 joshuaada Verified GIS

12/12/201 paulrendes added additional database info

Record status: Verified

# Report Detail: 004525

---

## Identifiers

Report No.: 004525

Other IDs:

Cross-refs:

## Citation information

Author(s): Maniery, Mary

Year: 1991 (Dec)

Title: Archaeological Survey Report for the Highway 50 Interchange Project, Post Mile 15.8 to Post Mile 23.1, Sacramento County, California

Affiliation: PAR Environmental Services

No. pages: 59

No. maps:

Attributes: Archaeological, Field study

Inventory size: linear

Disclosure: Not for publication

Collections: Unknown

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-000335	CA-SAC-000308H	Folsom Mining District
P-34-000841	CA-SAC-000682H	
P-34-000988		
P-34-000989		
P-34-000990		
P-34-000991		
P-34-000992		
P-34-002257	CA-SAC-001122H	
P-34-005120		Placerville & Sacramento Valley

No. resources: 9

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE

Address:

PLSS:

### Database record metadata

Date User

Entered: 1/23/2004 Renee Carter

Last modified: 5/9/2018 paulrendes

IC actions: Date User Action taken

11/8/2006 jay Added records from old Library database

11/27/201 joshuaada Verified GIS

5/9/2018 paulrendes added additional database info

Record status: Verified

# Report Detail: 006384

---

## Identifiers

Report No.: 006384

Other IDs:

Cross-refs:

## Citation information

Author(s): Golden Hills Environmental Services

Year: 2005

Title: Cultural Resources Evaluation for the Golf Links Substations and Interconnecting 69kV Powerline Loop

Affiliation:

No. pages:

No. maps:

Attributes:

Inventory size: Unknown

Disclosure:

Collections:

## General notes

### Associated resources

No. resources: 0

Has informals:

### Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE

Address:

PLSS:

### Database record metadata

Date User

Entered: 9/23/2005 Shaine Klima

Last modified: 7/16/2018 joshuaadams2

IC actions: Date User Action taken

11/8/2006 jay Added records from old Library database

7/16/2018 joshuaada Verified GIS

Record status: Verified

# Report Detail: 006703

---

## Identifiers

Report No.: 006703

Other IDs:

Cross-refs:

## Citation information

Author(s): Jensen, Peter

Year: 2004 (Mar)

Title: Archaeological Inventory Survey Creekview Corporate Center Development Project, c. 7 acres Adjacent to Humbug Creek and Creekside Drive, Folsom, Sacramento County, California

Affiliation: Jensen & Associates

No. pages: 14

No. maps:

Attributes: Archaeological, Field study

Inventory size: 7 acres

Disclosure: Not for publication

Collections: No

## General notes

### Associated resources

No. resources: 0

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS: T9N R8E Sec. 6 MDBM  
T8N R8E Sec. 31 MDBM  
T9N R7E Sec. 1 MDBM

### Database record metadata

*Date*      *User*

Entered: 1/19/2006 Blythe Wilson

Last modified: 12/12/201 paulrendes

IC actions: *Date*      *User*      *Action taken*

11/8/2006 jay Added records from old Library database

12/2/2009 Machiel Survey plotted in GIS

12/12/201 paulrendes verified gis

Record status: Verified

# Report Detail: 006997

---

## Identifiers

Report No.: 006997

Other IDs:

Cross-refs:

## Citation information

Author(s): Jensen, Sean

Year: 2006 (Jan)

Title: Archaeological Inventory Survey Folsom South Development Project, c. 1,443 acres on White Rock Road, Sacramento County, CA

Affiliation: Genesis Society

No. pages: 39

No. maps:

Attributes: Archaeological, Field study

Inventory size: 1443 acres

Disclosure: Not for publication

Collections: No

## General notes

## Associated resources

Primary No.	Trinomial	Name
P-34-000907	CA-SAC-001158H	
P-34-001474	CA-SAC-000897H	
P-34-001475	CA-SAC-000898H	
P-34-001476	CA-SAC-000899	
P-34-001477	CA-SAC-000900H	
P-34-001478	CA-SAC-000901H	
P-34-001479	CA-SAC-000902H	
P-34-001480	CA-SAC-000903H	Rhoads' Branch Ditch
P-34-001481	CA-SAC-000904H	
P-34-001482	CA-SAC-000905H	Keefe-McDerby Mine Ditch
P-34-001483	CA-SAC-000906H	
P-34-001485	CA-SAC-000908H	
P-34-001486	CA-SAC-000909H	
P-34-001487	CA-SAC-000910H	
P-34-001488	CA-SAC-000911	
P-34-001489	CA-SAC-000912/H	
P-34-001490	CA-SAC-000913	

No. resources: 17

Has informals: No

## Location information

County(ies): Sacramento

USGS quad(s): BUFFALO CREEK, CLARKSVILLE, FOLSOM, FOLSOM SE

Address:

PLSS: T9N R8E Sec. 9, 10, 15-17, 20-22 MDBM

## Database record metadata

Date User

Entered: 5/25/2006 Blythe Wilson

Last modified: 5/9/2018 paulrendes

IC actions: Date User Action taken

11/8/2006 jay Added records from old Library database

12/8/2009 Machiel Survey plotted in GIS

5/9/2018 paulrendes added additional database info

Record status:

# Report Detail: 007121

---

## Identifiers

Report No.: 007121

Other IDs:

Cross-refs:

## Citation information

Author(s): Clark, Matthew

Year: 2004 (Mar)

Title: The Status of Cultural Resources Research for the Kaiser Flosom Project Area in the City of Folsom, Sacramento County, CA

Affiliation:

No. pages: 8

No. maps:

Attributes: Archaeological, Field study

Inventory size: 50 acres

Disclosure:

Collections:

## General notes

## Associated resources

No. resources: 0

Has informals:

## Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE, FOLSOM

Address:

PLSS:

## Database record metadata

Date	User
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Entered: 6/14/2006	Shawn Scarbo
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Last modified: 4/16/2018	nicoleallison
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IC actions:	Date	User	Action taken
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	11/8/2006	jay	Added records from old Library database
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	12/10/200	Machiel	Survey plotted in GIS
--	-----------	---------	-----------------------

	4/16/2018	nicolealliso	Verified GIS
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Record status: Verified

## Report Detail: 007130

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### Identifiers

Report No.: 007130

Other IDs:

Cross-refs:

### Citation information

Author(s): Brian Hatoff and R. Eggherman

Year: 2002 (Jun)

Title: Roseville Energy Facility Cultural Resources

Affiliation: URS

No. pages: 143

No. maps:

Attributes: Archaeological, Architectural/Historical, Field study

Inventory size: Linear

Disclosure: Not for publication

Collections: Unknown

### General notes

### Associated resources

Primary No.	Trinomial	Name
P-31-000964	CA-PLA-000841H	Central Pacific Rail Road Comp
P-31-002679	CA-PLA-001883	Cape Horn Tunnel
P-31-002681	CA-PLA-001900H	
P-31-002682		
P-31-002683		
P-31-002684		
P-31-002685		
P-31-002686		
P-31-003280		WAPA Transmission Line
P-34-000440	CA-SAC-000413/H	Baldwin Reservoir Main ditch
P-34-000455	CA-SAC-000428H	Sacramento Valley Rail Road
P-34-000490	CA-SAC-000463H	River Levee; Reclamation Distric
P-34-000491	CA-SAC-000464H	Western Pacific Railway
P-34-000505	CA-SAC-000478H	Central Pacific Rail Road Comp
P-34-000507	CA-SAC-000480H	Folsom Depot; Folsom Train De
P-34-000508	CA-SAC-000481H	American River Levee
P-34-000606	CA-SAC-000506H	Central California Traction
P-34-000698	CA-SAC-000543H	Bow Street
P-34-000746	CA-SAC-000571H	Northern Electric Co.
P-34-001550	CA-SAC-000936	
P-34-001551		
P-34-001552		
P-34-001666		Elverta Switching Station

No. resources: 23

Has informals: No

### Location information

County(ies): Placer, Sacramento

USGS quad(s): CARMICHAEL, CITRUS HTS, FOLSOM, PLEASANT GROVE, RIO LINDA, ROSEVILLE, SACRAMENTO EAST, TAYLOR MONUMENT

Address:

PLSS:

## Report Detail: 007130

---

### Database record metadata

*Date*      *User*  
*Entered:* 6/16/2006 Maya Beneli  
*Last modified:* 10/19/201 paulrendes

*IC actions:* *Date*      *User*      *Action taken*  
11/8/2006 jay Added records from old Library database  
8/18/2008 Machiel Survey plotted in GIS  
4/16/2018 nicolealliso Verified GIS  
8/29/2018 paulrendes added additional database info

*Record status:* Verified

# Report Detail: 007878

---

## Identifiers

Report No.: 007878

Other IDs:

Cross-refs:

## Citation information

Author(s): Melinda A. Peak

Year: 2004 (May)

Title: Determination of Eligibility and Effect for the Saca Property City of Folsom, CA

Affiliation: Peak & Associates, Inc.

No. pages: 14

No. maps:

Attributes: Archaeological, Field study

Inventory size: apx. 10 acres

Disclosure: Not for publication

Collections: No

## General notes

### Associated resources

No. resources: 0

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE

Address:

PLSS:

### Database record metadata

Date User

Entered: 11/3/2006 Erin Forsythe

Last modified: 5/9/2018 paulrendes

IC actions: Date User Action taken

12/15/200 jay Added records from old Library database

12/15/200 Machiel Survey plotted in GIS

5/9/2018 paulrendes verified gis

Record status: Verified

## Report Detail: 007879

---

### Identifiers

Report No.: 007879  
Other IDs:  
Cross-refs: See also 010327  
See also 010449

### Citation information

Author(s): Napton, L. Kyle  
Year: 2004 (Jul)  
Title: Cultural Resources Investigations of the Proposed 50 acre Nisenan Community Park Project  
Affiliation:  
No. pages:  
No. maps:  
Attributes: Archaeological, Field study  
Inventory size: 50 acres  
Disclosure: Not for publication  
Collections:

---

Sub-desig.: A  
Author(s): L. Kyle Napton  
Year: 2005 (Feb)  
Title: Report of Monitoring Soil Tests at the Proposed Nisenan Community Park, City of Folsom, Sacramento County, California  
Affiliation: Consulting Archaeologist  
Report type(s): Archaeological, Excavation, Monitoring  
Inventory size:  
No. pages:  
Disclosure: Not for publication  
Collections: No  
PDF Pages: -

---

Sub-desig.: B  
Author(s): Amanda L. Martinez, Nancy E. Sikes, and Michelle Trevino  
Year: 2009 (Oct)  
Title: Cultural Resources Monitoring for the Nisenan Community Park Project, City of Folsom Parks and Recreation Department, Sacramento, California  
Affiliation: SWCA Environmental Consultants  
Report type(s): Archaeological, Monitoring  
Inventory size:  
No. pages:  
Disclosure: Not for publication  
Collections: No  
PDF Pages: -

### General notes

#### Associated resources

Primary No.	Trinomial	Name
P-34-000477	CA-SAC-000450	

No. resources: 1  
Has informals:

### Location information

County(ies): Sacramento  
USGS quad(s): CLARKSVILLE  
Address:

---

## Report Detail: 007879

---

PLSS:

### Database record metadata

	<i>Date</i>	<i>User</i>	
<i>Entered:</i>	11/3/2006	Erin Forsythe	
<i>Last modified:</i>	9/8/2017	paulrendes	
<i>IC actions:</i>	<i>Date</i>	<i>User</i>	<i>Action taken</i>
	12/15/200	jay	Added records from old Library database
	12/15/200	Machiel	Survey plotted in GIS
	9/8/2017	paulrendes	verified gis
<i>Record status:</i>	Verified		

# Report Detail: 007924

---

## Identifiers

Report No.: 007924

Other IDs:

Cross-refs:

## Citation information

Author(s): Jensen & Associates

Year: 1989 (Mar)

Title: Archaeological Evaluation of a Portion of the Natomas Ditch and Replacement Pipeline Route, Near Folsom, Sacramento County, California

Affiliation: Jensen & Associates

No. pages: 6

No. maps:

Attributes: Archaeological, Field study

Inventory size: apx. 4.5 miles

Disclosure: Not for publication

Collections: Unknown

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-000461	CA-SAC-000434H	Natomas Ditch

No. resources: 1

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

### Database record metadata

Date	User
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Entered: 11/20/200 erin

Last modified: 2/5/2013 kate

IC actions:	Date	User	Action taken
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8/4/2011 Ellen GIS

Record status:

# Report Detail: 007926

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## Identifiers

Report No.: 007926

Other IDs:

Cross-refs:

## Citation information

Author(s): McKenna, Jeanette A. and Keven J. Peter

Year: 1987 (Nov)

Title: An Archaeological Reconnaissance Survey of a Five Hundred Acre Parcel within the City of Folsom, Sacramento County, California

Affiliation: Hatheway & McKenna

No. pages:

No. maps:

Attributes: Archaeological, Field study

Inventory size: 500 acres

Disclosure: Not for publication

Collections:

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-000001		
P-34-000205	CA-SAC-000178	
P-34-000208	CA-SAC-000181	
P-34-000209	CA-SAC-000182	
P-34-000210	CA-SAC-000183	
P-34-000330	CA-SAC-000303	
P-34-000335	CA-SAC-000308H	Folsom Mining District
P-34-000461	CA-SAC-000434H	Natomas Ditch
P-34-001584		

No. resources: 9

Has informals:

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

### Database record metadata

Date User

Entered: 12/1/2006 erin

Last modified: 12/15/200 Machiel

IC actions: Date User Action taken

12/15/200 Machiel Survey plotted in GIS

Record status:

# Report Detail: 008066

---

## Identifiers

Report No.: 008066

Other IDs:

Cross-refs:

## Citation information

Author(s): Karen Crawford

Year: 2004 (Jun)

Title: Historic Property Survey Report: East Bidwell St./Blue Ravine Road, Final Archaeological Survey Report/Historic Resource Evaluation Report for the Proposed Pedestrian/Bicylce Bridge Across East Bidwell Street, City of Folsom, Sacramento County

Affiliation: Jones & Stokes

No. pages: 70

No. maps:

Attributes: Archaeological, Field study, Other research

Inventory size:

Disclosure: Not for publication

Collections:

## General notes

### Associated resources

No. resources: 0

Has informals:

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

### Database record metadata

Date User

Entered: 1/18/2007 maya

Last modified: 1/3/2018 wagner

IC actions:	Date	User	Action taken
	12/17/200	Machiel	Survey plotted in GIS
	1/3/2018	wagner	Verified

Record status: Verified

# Report Detail: 008119

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## Identifiers

Report No.: 008119

Other IDs:

Cross-refs:

## Citation information

Author(s): Kaptain, Neal

Year: 2006 (Jun)

Title: Historic Property Survey Report for the State Route 50/ Empire Ranch Road Interchange Project

Affiliation: LSA

No. pages:

No. maps:

Attributes: Archaeological, Field study

Inventory size: apx. 1.5 miles

Disclosure: Not for publication

Collections: No

---

Sub-desig.: B

Author(s): Neal Kaptain and Susan Huster

Year: 2006 (Jun)

Title: Archaeological Survey Report for the State Route 50/Empire Ranch Road Interchange Project

Affiliation: LSA

Report type(s): Archaeological, Field study

Inventory size:

No. pages:

Disclosure: Not for publication

Collections: No

PDF Pages: -

## General notes

### Associated resources

No. resources: 0

Has informals: No

### Location information

County(ies): El Dorado, Sacramento

USGS quad(s): CLARKSVILLE

Address:

PLSS:

### Database record metadata

Date	User
------	------

Entered: 2/5/2007	erin
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Last modified: 5/9/2018	paulrendes
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IC actions:	Date	User	Action taken
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	12/17/200	Machiel	Survey plotted in GIS
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	1/3/2018	wagner	Verified
--	----------	--------	----------

	5/9/2018	paulrendes	added additional database info
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Record status: Verified

# Report Detail: 008663

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## Identifiers

Report No.: 008663

Other IDs:

Cross-refs:

## Citation information

Author(s): Scott Billat

Year: 2007 (Jun)

Title: FCC Form 620- Blue Ravine Road, SAC-294A

Affiliation: EarthTouch, Inc.

No. pages:

No. maps:

Attributes: Archaeological, Field study

Inventory size:

Disclosure:

Collections:

## General notes

## Associated resources

No. resources: 0

Has informals:

## Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address: Address

6004 Riley Street

City

Folsom

Assessor's parcel no.

Zip code

PLSS:

## Database record metadata

Date User

Entered: 6/14/2007 nathan

Last modified: 1/16/2018 wagner

IC actions: Date User

12/21/200 Machiel

1/16/2018 wagner

Action taken

No survey completed for this report - not plotted in GIS

Verified

Record status: Verified

# Report Detail: 008714

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## Identifiers

Report No.: 008714

Other IDs:

Cross-refs:

## Citation information

Author(s): John Furry

Year: 2007 (Jul)

Title: Archaeological Reconnaissance Survey of the Oak Parkway Trail Phase II Recreational Trail Project, Located in the City of Folsom, California

Affiliation: Cultural Resource Specialties

No. pages: 13

No. maps:

Attributes: Archaeological, Field study

Inventory size:

Disclosure: Not for publication

Collections: No

## General notes

### Associated resources

No. resources: 0

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS: T10N R8E Sec. 31 MDBM

### Database record metadata

Date User

Entered: 7/27/2007 nathan

Last modified: 5/11/2018 paulrendes

IC actions:	Date	User	Action taken
	12/22/200	Machiel	Survey plotted in GIS
	5/11/2018	paulrendes	verified gis

Record status: Verified

# Report Detail: 008736

---

## Identifiers

Report No.: 008736

Other IDs:

Cross-refs:

## Citation information

Author(s): Ric Windmiller

Year: 2006 (Nov)

Title: Carpenter Ranch Cultural Resources Inventory, Folsom, Sacramento County, California

Affiliation: Consulting Archaeologist

No. pages:

No. maps:

Attributes: Archaeological, Field study, Other research

Inventory size: c. 1100 acres

Disclosure:

Collections:

## General notes

## Associated resources

Primary No.	Trinomial	Name
P-34-000335	CA-SAC-000308H	Folsom Mining District
P-34-000907	CA-SAC-001158H	
P-34-000989		
P-34-000990		
P-34-000991		
P-34-001480	CA-SAC-000903H	Rhoads' Branch Ditch
P-34-001482	CA-SAC-000905H	Keefe-McDerby Mine Ditch
P-34-001691	CA-SAC-001008H	Alder Creek Corridor Mining Dist
P-34-001741	CA-SAC-001014H	
P-34-001743	CA-SAC-001015H	
P-34-001744	CA-SAC-001016H	Rhoads Diggings
P-34-001746	CA-SAC-001017H	
P-34-001747		
P-34-001750		
P-34-001751		
P-34-001752		
P-34-001753		
P-34-001754		
P-34-001756		
P-34-001757		
P-34-001758		
P-34-001759		
P-34-001760		
P-34-001761		
P-34-001762		
P-34-001763		
P-34-001764		
P-34-001765		
P-34-001766		
P-34-001767		
P-34-001770		
P-34-001771		
P-34-001772		
P-34-001773		
P-34-001774		
P-34-001775		
P-34-001776		

## Report Detail: 008736

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P-34-001777  
P-34-001778  
P-34-001779 CA-SAC-001018H  
P-34-001780  
P-34-001781  
P-34-001782  
P-34-001783  
P-34-001784  
P-34-001785  
P-34-001786  
P-34-001787  
P-34-001788  
P-34-001789  
P-34-001790  
P-34-001791  
P-34-001792  
P-34-001793  
P-34-001794  
P-34-001795  
P-34-001797  
P-34-001798  
P-34-001799  
P-34-001800  
P-34-001801 CA-SAC-001019H  
P-34-001802  
P-34-001803  
P-34-001804  
P-34-001805  
P-34-001806  
P-34-001807  
P-34-001808  
P-34-001809  
P-34-001810  
P-34-001811  
P-34-001812  
P-34-001813  
P-34-001814  
P-34-001815  
P-34-001816  
P-34-001817  
P-34-001819  
P-34-001820 CA-SAC-001020H  
P-34-001821 CA-SAC-001021H  
P-34-001822  
P-34-001823  
P-34-001826  
P-34-001827 CA-SAC-001022H  
P-34-001828 CA-SAC-001023H  
P-34-001905  
P-34-001906 CA-SAC-001035H  
P-34-001907  
P-34-001908  
P-34-001909  
P-34-001910 CA-SAC-001036H  
P-34-001911  
P-34-001912 CA-SAC-001037H  
P-34-001913  
P-34-001914 CA-SAC-001038H  
P-34-001915 CA-SAC-001039H  
P-34-001916

## Report Detail: 008736

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P-34-001918  
P-34-001919  
P-34-001922  
P-34-001923  
P-34-001924  
P-34-001925 CA-SAC-001040H  
P-34-001926  
P-34-001927 CA-SAC-001041H  
P-34-002086  
P-34-002087  
P-34-002088 CA-SAC-001085H  
P-34-002089  
P-34-002090  
P-34-002091  
P-34-002092  
P-34-002095  
P-34-002096  
P-34-002097  
P-34-002098  
P-34-002099  
P-34-002274  
P-34-002275

*No. resources:* 119

*Has informals:*

### Location information

*County(ies):* Sacramento

*USGS quad(s):* CLARKSVILLE, FOLSOM

*Address:*

*PLSS:*

### Database record metadata

*Date User*

*Entered:* 7/30/2007 nathan

*Last modified:* 1/16/2018 wagner

<i>IC actions:</i>	<i>Date</i>	<i>User</i>	<i>Action taken</i>
	12/21/200	Machiel	Survey plotted in GIS
	1/16/2018	wagner	Verified

*Record status:* Verified

# Report Detail: 009053

---

## Identifiers

Report No.: 009053

Other IDs:

Cross-refs:

## Citation information

Author(s):

Year: 1993 (Oct)

Title: Cultural Resources Assessment of Alternative Sites for the Russell Ranch Project LSA Project #DCC201

Affiliation: LSA Associates, Inc

No. pages: 44

No. maps:

Attributes: Other research

Inventory size:

Disclosure: Not for publication

Collections: Unknown

## General notes

### Associated resources

No. resources: 0

Has informals: No

### Location information

County(ies): El Dorado, Sacramento

USGS quad(s): BUFFALO CREEK, CLARKSVILLE, FOLSOM, FOLSOM SE, LATROBE, SHINGLE SPRINGS

Address:

PLSS:

### Database record metadata

Date User

Entered: 12/5/2007 erin

Last modified: 9/26/2018 paulrendes

IC actions: Date User Action taken

3/16/2011 Machiel No survey completed for this report - not plotted in GIS

4/10/2018 wagner Plotted, verified.

9/26/2018 paulrendes added additional database info

Record status: Verified

# Report Detail: 009185

---

## Identifiers

Report No.: 009185

Other IDs:

Cross-refs:

## Citation information

Author(s): Deborah A. Jones, Marianne Babal, Stephen D. Mikesell, and Stephen R. Wee

Year: 1991 (Aug)

Title: A Cultural Resources Study for the Folsom East Area Facilities Plan and Portions of the Sewer and Water Line System

Affiliation: Far Western Anthropological Research Group and Jackson Research Projects

No. pages: 87

No. maps:

Attributes: Archaeological, Field study

Inventory size: apx. 480 acres

Disclosure: Not for publication

Collections: Unknown

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-000021		
P-34-000022		
P-34-000461	CA-SAC-000434H	Natomas Ditch
P-34-000805	CA-SAC-000371H	Woodward Ranch Site
P-34-000806	CA-SAC-000367H	Gould Ranch Site
P-34-000807	CA-SAC-000368	
P-34-000808		Woodard and Gould Ranch Fen
P-34-000809		Keefe-McDerby Mine Ditch

No. resources: 8

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE, FOLSOM

Address:

PLSS:

### Database record metadata

Date User

Entered: 1/10/2008 erin

Last modified: 1/16/2018 wagner

IC actions: Date User Action taken  
8/20/2009 Machiel Survey plotted in GIS  
1/16/2018 wagner Verified

Record status: Verified

# Report Detail: 009192

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## Identifiers

Report No.: 009192

Other IDs:

Cross-refs:

## Citation information

Author(s): John Furry

Year: 2007 (Jul)

Title: Archaeological/Historical Survey of the Morrison Homes Bike Trail Project

Affiliation: Cultural Resource Specialties

No. pages: 30

No. maps:

Attributes: Archaeological, Field study, Literature search

Inventory size:

Disclosure: Not for publication

Collections: No

## General notes

One Bedrock Milling feature was encountered during this survey. A Primary record was begun, but the NCIC was not provided with a complete record or a map of the site. Locational data was incorrect, placing site well outside survey area.

## Associated resources

Primary No.	Trinomial	Name
P-34-005211		Morrison Homes Trail #1 (Temp)

No. resources: 1

Has informals: No

## Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

## Database record metadata

Date	User
------	------

Entered: 1/14/2008 kara

Last modified: 6/14/2018 paulrendes

IC actions:	Date	User	Action taken
	12/23/200	Machiel	Survey plotted in GIS
	6/14/2018	paulrendes	verified gis

Record status: Verified

# Report Detail: 009390

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## Identifiers

Report No.: 009390

Other IDs:

Cross-refs:

## Citation information

Author(s): Lisa Westwood

Year: 2001 (Nov)

Title: Cultural Resources Survey Report for the Department of Veterans Affairs, National Cemetery Administration, Sacramento and Solano Counties, California (Contract Number: D002712103)

Affiliation: URS Corporation

No. pages:

No. maps:

Attributes: Archaeological, Field study

Inventory size: 837 acres

Disclosure: Not for publication

Collections:

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-000906	CA-SAC-000672H	PA-93-27
P-34-000907	CA-SAC-001158H	
P-34-001370	CA-SAC-000840H	
P-34-001481	CA-SAC-000904H	
P-34-001482	CA-SAC-000905H	Keefe-McDerby Mine Ditch
P-34-001520	CA-SAC-000925/H	Fujinaka Rock-lined Well
P-34-001521	CA-SAC-000926H	Fujinaka Coral Site
P-34-002165	CA-SAC-001099H	
P-34-002166	CA-SAC-001100H	
P-34-002167	CA-SAC-001101H	

No. resources: 10

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE, ELK GROVE, SLOUGHHOUSE

Address:

PLSS:

### Database record metadata

Date User

Entered: 6/27/2008 erin

Last modified: 1/17/2018 wagner

IC actions:	Date	User	Action taken
	1/4/2010	Machiel	Survey plotted in GIS
	1/17/2018	wagner	Verified

Record status: Verified

# Report Detail: 009732

---

## Identifiers

Report No.: 009732

Other IDs:

Cross-refs:

## Citation information

Author(s): Wayne H. Bonner

Year: 2008 (Sep)

Title: T-Mobile Canidate SC25456B (Community College PG&E)

Affiliation: Michael Brandman Associates

No. pages:

No. maps:

Attributes: Archaeological, Field study

Inventory size:

Disclosure: Not for publication

Collections: No

## General notes

### Associated resources

No. resources: 0

Has informals:

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address: Address

City

Assessor's parcel no.

Zip code

Nesmith Court

Folsom

PLSS:

### Database record metadata

Date User

Entered: 11/10/200 Monica

Last modified: 11/10/200 Monica

IC actions: Date User Action taken

11/10/200 Monica gis

Record status:

# Report Detail: 009890

---

## Identifiers

Report No.: 009890

Other IDs:

Cross-refs:

## Citation information

Author(s): Sean Michael Jensen

Year: 2007 (Oct)

Title: Creekview Professional Center Development Project

Affiliation: Genesis Society

No. pages: 16

No. maps:

Attributes: Archaeological, Field study

Inventory size: 7.72 acres

Disclosure: Not for publication

Collections: No

## General notes

### Associated resources

No. resources: 0

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS: T9N R8E Sec. 6 MDBM  
T10N R8E Sec. 31 MDBM  
T9N R7E Sec. 1 MDBM

### Database record metadata

*Date*      *User*

*Entered:* 12/10/200 Monica

*Last modified:* 12/12/201 paulrendes

*IC actions:*    *Date*      *User*      *Action taken*

1/14/2010 Machiel      Survey plotted in GIS

1/25/2018 wagner      Verified

12/12/201 paulrendes      added additional database info

*Record status:* Verified

# Report Detail: 010464

---

## Identifiers

Report No.: 010464

Other IDs:

Cross-refs:

## Citation information

Author(s): William Shapiro

Year: 2010 (Apr)

Title: Archaeological Survey Report For The SMUD Lake Feeder #2 Extension Project In Sacramento County (2205-03)

Affiliation: Pacific Legacy, Inc.

No. pages: 40

No. maps:

Attributes: Archaeological, Field study

Inventory size: 2.72 linear miles

Disclosure: Not for publication

Collections: No

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-004129		
P-34-004130		
P-34-004131		
P-34-004132		
P-34-004133		
P-34-004134		

No. resources: 6

Has informals:

### Location information

County(ies): Sacramento

USGS quad(s): BUFFALO CREEK, CLARKSVILLE, FOLSOM SE

Address:

PLSS:

### Database record metadata

Date	User
------	------

Entered: 5/5/2010	Pete
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Last modified: 3/7/2018	nicoleallison
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IC actions:	Date	User	Action taken
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	3/7/2018	nicolealliso	Verified GIS
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Record status: Verified

# Report Detail: 010555

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## Identifiers

Report No.: 010555

Other IDs:

Cross-refs:

## Citation information

Author(s): Pappas, Stephen

Year: 2010 (Aug)

Title: CONFIDENTIAL Cultural Resources Inventory Report Folsom Lake College Athletic Field Expansion, Phase I  
Sacramento County, California Project No. 2009-093.1

Affiliation: ECORP Consulting, Inc

No. pages: 56

No. maps:

Attributes: Archaeological, Field study

Inventory size: ~ 20 acres

Disclosure: Not for publication

Collections: Unknown

## General notes

### Associated resources

No. resources: 0

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE

Address:

PLSS:

### Database record metadata

Date User

Entered: 9/15/2010 Ellen

Last modified: 10/9/2017 paulrendes

IC actions: Date User Action taken

9/15/2010 Ellen GIS/map

9/15/2010 Ellen Scanned

10/9/2017 paulrendes plotted in gis; verified

Record status: Verified

# Report Detail: 010712

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## Identifiers

Report No.: 010712

Other IDs:

Cross-refs:

## Citation information

Author(s): Pappas, Steven and Westwood, Lisa

Year: 2011 (Feb)

Title: CONFIDENTIAL Cultural Resources Inventory Report Folsom Lake College Athletic Field Expansion, Phase II  
Sacramento County, California Project No. 2009-093.2

Affiliation: ECORP Consulting, Inc

No. pages: 65

No. maps:

Attributes: Archaeological, Field study

Inventory size:

Disclosure: Not for publication

Collections: Unknown

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-000461	CA-SAC-000434H	Natomas Ditch
P-34-004287		

No. resources: 2

Has informals:

### Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE, FOLSOM

Address:

PLSS:

### Database record metadata

Date	User
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Entered: 2/22/2011 Ellen

Last modified: 3/14/2018 nicoleallison

IC actions:	Date	User	Action taken
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2/22/2011 Ellen scanned

2/22/2011 Ellen GIS/map

3/14/2018 nicolealliso Verified GIS

Record status: Verified

# Report Detail: 010713

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## Identifiers

Report No.: 010713

Other IDs:

Cross-refs:

## Citation information

Author(s): Pappas, Stephen, Adams, Jeremy, and Westwood, Lisa

Year: 2011 (Feb)

Title: CONFIDENTIAL TEST PROGRAM RESULTS AND EVALUATION FOR CULTURAL RESOURCES IN THE FOLSOM LAKE COLLEGE ATHLETIC FIELD EXPANSION, PHASE II PROJECT Sacramento County, California Project No. 2009-093.2

Affiliation: ECORP Consulting, Inc

No. pages: 57

No. maps:

Attributes: Evaluation

Inventory size:

Disclosure: Not for publication

Collections: Unknown

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-000461	CA-SAC-000434H	Natomas Ditch
P-34-004287		

No. resources: 2

Has informals:

### Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE, FOLSOM

Address:

PLSS:

### Database record metadata

Date	User
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Entered: 2/24/2011 Ellen

Last modified: 3/14/2018 nicoleallison

IC actions:	Date	User	Action taken
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2/24/2011 Ellen scanned

2/24/2011 Ellen GIS/map

3/14/2018 nicolealliso Verified GIS

Record status: Verified

# Report Detail: 010798

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## Identifiers

Report No.: 010798

Other IDs:

Cross-refs:

## Citation information

Author(s): John Furry

Year: 2011 (Jan)

Title: Archaeological/Historical Survey of the Humbug/Willow Creek/Levy Park Trail Connection Project

Affiliation: Cultural Resource Specialties

No. pages: 15

No. maps:

Attributes: Archaeological, Field study

Inventory size:

Disclosure: Not for publication

Collections: Unknown

## General notes

### Associated resources

No. resources: 0

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

### Database record metadata

Date User

Entered: 4/18/2011 kate

Last modified: 3/19/2018 nicoleallison

IC actions: Date User Action taken

4/19/2011 kate GIS

3/19/2018 nicolealliso Verified GIS

Record status: Verified

# Report Detail: 011134

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## Identifiers

Report No.: 011134

Other IDs:

Cross-refs:

## Citation information

Author(s): Carrie Wills

Year: 2012 (Jul)

Title: Cultural Resources Records Search and Site Visit Results for the T-Mobile West, LLC, Candidate SC06024A (Madison & Chippendale), 5331 Walnut Avenue, Sacramento, Sacramento County California

Affiliation: Michael Brandman Associates

No. pages: 12

No. maps:

Attributes: Archaeological, Field study

Inventory size:

Disclosure: Not for publication

Collections: Unknown

## General notes

### Associated resources

No. resources: 0

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address: Address

City

Assessor's parcel no.

Zip code

5331 WALNUT AVE

PLSS:

### Database record metadata

Date User

Entered: 2/22/2013 kate

Last modified: 10/12/201 jacobmackey

IC actions: Date User Action taken

2/25/2013 kate GIS

Record status: Verified

# Report Detail: 011135

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## Identifiers

Report No.: 011135

Other IDs:

Cross-refs:

## Citation information

Author(s): Carrie Wills

Year: 2012 (Jul)

Title: Cultural Resources Records Search and Site Visit Results for the T-Mobile West, LLC Candidate SC25456B (Nesmith Court), 2575 East Bidwell Street, Folsom, Sacramento County, California

Affiliation: Michael Brandman Associates

No. pages: 13

No. maps:

Attributes: Archaeological, Field study

Inventory size:

Disclosure: Not for publication

Collections: Unknown

## General notes

## Associated resources

No. resources: 0

Has informals: No

## Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address: Address

2575 EAST BIDWELL ST

City

Folsom

Assessor's parcel no.

Zip code

PLSS:

## Database record metadata

Date User

Entered: 2/22/2013 kate

Last modified: 10/12/201 jacobmackey

IC actions: Date User Action taken

2/25/2013 kate GIS

Record status: Verified

# Report Detail: 011146

---

## Identifiers

Report No.: 011146

Other IDs:

Cross-refs:

## Citation information

Author(s): Lisa Westwood

Year: 2012 (May)

Title: Cultural Resources Inventory Report The Parkway, Parcel A Sacramento County, California ECORP Project No. 2011-146

Affiliation: ECORP Consulting, Inc

No. pages: 70

No. maps:

Attributes: Archaeological, Field study

Inventory size:

Disclosure: Not for publication

Collections: Unknown

## General notes

## Associated resources

No. resources: 0

Has informals: No

## Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS: T10N R8E Sec. 31 MDBM

## Database record metadata

Date	User
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Entered: 2/26/2013	kate
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Last modified: 12/12/201	paulrendes
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IC actions:	Date	User	Action taken
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	2/26/2013	kate	GIS
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	12/12/201	paulrendes	added additional database info
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Record status: Verified

# Report Detail: 011160

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## Identifiers

Report No.: 011160

Other IDs:

Cross-refs:

## Citation information

Author(s): Kathleen Crawford

Year: 2012 (Aug)

Title: Direct APE Historic Architectural Assessment for T-Mobile West, LLC Candidate SC06988A (Oak & Lexington), 1775 Creekside Drive, Folsom, Sacramento County, California

Affiliation: Michael Brandman Associates

No. pages: 2

No. maps:

Attributes: Architectural/historical

Inventory size:

Disclosure: Not for publication

Collections: Unknown

## General notes

### Associated resources

Primary No.	Trinomial	Name
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P-34-004517		
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No. resources: 1

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

### Database record metadata

Date	User
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Entered: 3/4/2013	kate
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Last modified: 2/5/2018	wilson2
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IC actions:	Date	User	Action taken
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	3/4/2013	kate	GIS
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Record status: Verified

# Report Detail: 011161

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## Identifiers

Report No.: 011161

Other IDs:

Cross-refs:

## Citation information

Author(s): Kathleen Crawford

Year: 2012 (Aug)

Title: Direct APE Historic Archetectual Assessment for T-Mobile West, LLC Candidate SC06934A (HWY 50 - Scott Road), 2155 Iron Road, Folsom, Sacramento County, California

Affiliation: Michael Brandman Associates

No. pages: 2

No. maps:

Attributes: Architectural/historical

Inventory size:

Disclosure: Not for publication

Collections: Unknown

## General notes

### Associated resources

Primary No.	Trinomial	Name
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P-34-004518		
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No. resources: 1

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address	City	Assessor's parcel no.	Zip code
2155 IRON POINT RD	Folsom		

PLSS:

### Database record metadata

Date	User
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Entered: 3/4/2013	kate
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Last modified: 2/5/2018	wilson2
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IC actions:	Date	User	Action taken
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	3/4/2013	kate	GIS
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Record status: Verified

# Report Detail: 011165

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## Identifiers

Report No.: 011165

Other IDs:

Cross-refs:

## Citation information

Author(s): Kathleen Crawford

Year: 2012 (Jul)

Title: Direct APE Historic Architectural Assessment for T-Mobile West, LLC Candidate SC25456B (Nesmith Court), 2575 East Bidwell Street, Folsom, Sacramento County, California

Affiliation: Michael Brandman Associates

No. pages: 4

No. maps:

Attributes: Architectural/historical

Inventory size:

Disclosure: Not for publication

Collections: Unknown

## General notes

### Associated resources

Primary No.	Trinomial	Name
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P-34-004519		
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No. resources: 1

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address	City	Assessor's parcel no.	Zip code
2575 EAST BIDWELL ST	Folsom		

PLSS:

### Database record metadata

Date	User
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Entered: 3/5/2013	kate
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Last modified: 3/11/2013	kate
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IC actions:	Date	User	Action taken
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	3/5/2013	kate	GIS
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Record status:

# Report Detail: 011167

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## Identifiers

Report No.: 011167

Other IDs:

Cross-refs:

## Citation information

Author(s): Carrie Wills

Year: 2012 (Aug)

Title: Cultural Resources Records Search and Site Visit Results for T-Mobile West, LLC Candidate SC06988A (Oak & Lexington), 1775 Creekside Drive, Folsom, Sacramento County, California

Affiliation: Michael Brandman Associates

No. pages: 14

No. maps:

Attributes: Archaeological, Field study

Inventory size:

Disclosure: Not for publication

Collections: Unknown

## General notes

### Associated resources

No. resources: 0

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

### Database record metadata

Date User

Entered: 3/6/2013 kate

Last modified: 10/12/201 jacobmackey

IC actions: Date User Action taken

3/6/2013 kate GIS

Record status: Verified

# Report Detail: 011191

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## Identifiers

Report No.: 011191

Other IDs:

Cross-refs:

## Citation information

Author(s): Matthew D. Armstrong, Mary Clark Baloian, and Andrew P. Monastero

Year: 2013 (Jan)

Title: Cultural Resources Survey for the Missouri Flat-Gold Hill 115 kV Reconductoring Project El Dorado and Sacramento Counties, California

Affiliation: Applied Earth Works, Inc.

No. pages: 120

No. maps:

Attributes: Archaeological, Architectural/Historical, Field study

Inventory size: 440 acres

Disclosure: Not for publication

Collections: Unknown

## General notes

## Associated resources

Primary No.	Trinomial	Name
P-09-000010		
P-09-000012		
P-09-000013		
P-09-000015		
P-09-000060		
P-09-000673	CA-ELD-000585/H	Tong Family Cemetery
P-09-000805	CA-ELD-000717	
P-09-000809	CA-ELD-000721H	Lincoln Highway
P-09-001245	CA-ELD-000973H	
P-09-001274		
P-09-001590	CA-ELD-001201H	Altdoerffer/Holdridge/Bell Ranch
P-09-001643		
P-09-001982	CA-ELD-001406H	
P-09-001983	CA-ELD-001407H	
P-09-001987	CA-ELD-001410	
P-09-003652	CA-ELD-002392H	Clarksville Dry Laid Rock Walls
P-09-005356		
P-09-005357		
P-09-005358		
P-09-005365		
P-09-005369		Joerger Cutoff Culvert
P-09-005509		
P-09-005510		
P-09-005511		
P-09-005512	CA-ELD-002993	
P-09-005514		
P-09-005515	CA-ELD-002994H	
P-09-005516	CA-ELD-002995H	
P-09-005517		
P-09-005518	CA-ELD-002996H	
P-34-000022		
P-34-000461	CA-SAC-000434H	Natomas Ditch
P-34-000467	CA-SAC-000440	
P-34-000805	CA-SAC-000371H	Woodward Ranch Site
P-34-000808		Woodard and Gould Ranch Fen
P-34-001480	CA-SAC-000903H	Rhoads' Branch Ditch

## Report Detail: 011191

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No. resources: 36

Has informals: No

### Location information

County(ies): El Dorado, Sacramento

USGS quad(s): CLARKSVILLE, FOLSOM, SHINGLE SPRINGS

Address:

PLSS:

### Database record metadata

*Date*      *User*

*Entered:* 3/29/2013 kate

*Last modified:* 5/29/2018 paulrendes

*IC actions:*    *Date*      *User*      *Action taken*

4/3/2013 kate GIS

5/29/2018 paulrendes added additional database info

*Record status:* Verified

# Report Detail: 011337

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## Identifiers

Report No.: 011337

Other IDs:

Cross-refs:

## Citation information

Author(s): Katherine Knapp and Lisa Westwood

Year: 2013 (Apr)

Title: Cultural Resources Testing and Evaluation Report for the Mangini Ranch APE, Folsom South of U.S. Highway 50 Specific Plan Project, Sacramento County, California ECORP Project No. 2012-037.1

Affiliation: ECORP Consulting, Inc

No. pages: 103

No. maps:

Attributes: Other research

Inventory size:

Disclosure: Not for publication

Collections: Unknown

## General notes

No survey map included

## Associated resources

Primary No.	Trinomial	Name
P-34-000335	CA-SAC-000308H	Folsom Mining District
P-34-000906	CA-SAC-000672H	PA-93-27
P-34-000907	CA-SAC-001158H	
P-34-000988		
P-34-000989		
P-34-000990		
P-34-000991		
P-34-001066	CA-SAC-001160H	Joseph Gouilinson Homestead
P-34-001067		
P-34-001068		
P-34-001069	CA-SAC-000737H	
P-34-001070		
P-34-001071		
P-34-001074		
P-34-001075		
P-34-001369	CA-SAC-000839H	
P-34-001370	CA-SAC-000840H	
P-34-001474	CA-SAC-000897H	
P-34-001475	CA-SAC-000898H	
P-34-001476	CA-SAC-000899	
P-34-001477	CA-SAC-000900H	
P-34-001478	CA-SAC-000901H	
P-34-001479	CA-SAC-000902H	
P-34-001480	CA-SAC-000903H	Rhoads' Branch Ditch
P-34-001481	CA-SAC-000904H	
P-34-001482	CA-SAC-000905H	Keefe-McDerby Mine Ditch
P-34-001483	CA-SAC-000906H	
P-34-001485	CA-SAC-000908H	
P-34-001486	CA-SAC-000909H	
P-34-001487	CA-SAC-000910H	
P-34-001488	CA-SAC-000911	
P-34-001489	CA-SAC-000912/H	
P-34-001490	CA-SAC-000913	
P-34-001555		White Rock Road
P-34-001691	CA-SAC-001008H	Alder Creek Corridor Mining Dist
P-34-001692	CA-SAC-001009H	

## Report Detail: 011337

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P-34-001693		
P-34-001694	CA-SAC-001010H	
P-34-001695		
P-34-001696		Windmill Site
P-34-001699	CA-SAC-001159H	
P-34-001700		
P-34-001701		
P-34-001702	CA-SAC-001011H	
P-34-001703		
P-34-001704		
P-34-001741	CA-SAC-001014H	
P-34-001743	CA-SAC-001015H	
P-34-001744	CA-SAC-001016H	Rhoads Diggings
P-34-001746	CA-SAC-001017H	
P-34-001747		
P-34-001750		
P-34-001751		
P-34-001752		
P-34-001753		
P-34-001754		
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P-34-001779	CA-SAC-001018H	
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P-34-001797		
P-34-001798		

## Report Detail: 011337

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P-34-001799  
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P-34-001801 CA-SAC-001019H  
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P-34-001906 CA-SAC-001035H  
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P-34-001910 CA-SAC-001036H  
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P-34-001912 CA-SAC-001037H  
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P-34-001915 CA-SAC-001039H  
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## Report Detail: 011337

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P-34-002167 CA-SAC-001101H  
P-34-002195  
P-34-002227 CA-SAC-001117H  
P-34-002228 CA-SAC-001118H  
P-34-002229 CA-SAC-001119H  
P-34-002230 CA-SAC-001120H  
P-34-002231 CA-SAC-001121H  
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## Report Detail: 011337

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P-34-004688  
P-34-004689

Rhoades' Diggings Mining Distri

## Report Detail: 011337

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P-34-004690  
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P-34-004742  
P-34-004743  
P-34-004744  
P-34-004745  
P-34-004746  
P-34-004747  
P-34-004748  
P-34-004749

## Report Detail: 011337

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P-34-004750  
P-34-004751  
P-34-004752  
P-34-004753  
P-34-004754  
P-34-004755  
P-34-004756  
P-34-004757  
P-34-004758  
P-34-004759  
P-34-004760  
P-34-004761  
P-34-004762  
P-34-004763  
P-34-004764  
P-34-004765  
P-34-004766  
P-34-004767  
P-34-004768  
P-34-004769  
P-34-004771  
P-34-004773  
P-34-005120

Placerville & Sacramento Valley

*No. resources:* 359

*Has informals:* No

### Location information

*County(ies):* Sacramento

*USGS quad(s):* BUFFALO CREEK, CLARKSVILLE, FOLSOM, FOLSOM SE

*Address:*

*PLSS:*

### Database record metadata

*Date*      *User*

*Entered:* 12/3/2013 kate

*Last modified:* 2/12/2018 wilson2

*IC actions:*

*Record status:* Verified

# Report Detail: 011374

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## Identifiers

*Report No.:* 011374

*Other IDs:*

*Cross-refs:*

## Citation information

*Author(s):* Amy Foutch

*Year:* 2012 (Apr)

*Title:* PG&E External Corrosion Direct Assessment (ECDA) on Line EW10 0617-06 Station 138+98, Folsom

*Affiliation:* Far Western

*No. pages:* 11

*No. maps:*

*Attributes:* Archaeological, Field study

*Inventory size:*

*Disclosure:* Not for publication

*Collections:* Unknown

## General notes

### Associated resources

*No. resources:* 0

*Has informals:* No

### Location information

*County(ies):* Sacramento

*USGS quad(s):* FOLSOM

*Address:*

*PLSS:*

### Database record metadata

*Date*      *User*

*Entered:* 2/24/2014 kate

*Last modified:* 10/12/201 jacobmackey

*IC actions:*

*Record status:* Verified

# Report Detail: 011395

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## Identifiers

*Report No.:* 011395

*Other IDs:*

*Cross-refs:*

## Citation information

*Author(s):* Lisa Westwood, Katherine Knapp, Stephen Pappas, David Quivey, and Roger Mason

*Year:* 2012 (Dec)

*Title:* Cultural Resources Inventory Report for the Mangini Ranch, Mangini Trust, Arcadian Heights, and Russell-Promontory APEs within Folsom South, Folsom South of US Highway 50 Specific Plan Project Sacramento County, California

*Affiliation:* ECORP Consulting, Inc.

*No. pages:* 109

*No. maps:*

*Attributes:* Archaeological, Field study

*Inventory size:* 1400 acres

*Disclosure:* Not for publication

*Collections:* Unknown

## General notes

### Associated resources

*No. resources:* 0

*Has informals:*

### Location information

*County(ies):* Sacramento

*USGS quad(s):* BUFFALO CREEK, CLARKSVILLE, FOLSOM, FOLSOM SE

*Address:*

*PLSS:*

### Database record metadata

<i>Date</i>	<i>User</i>
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<i>Entered:</i> 3/17/2014	Sara
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<i>Last modified:</i> 2/19/2018	wilson2
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*IC actions:*

*Record status:* Verified

# Report Detail: 011408

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## Identifiers

*Report No.:* 011408

*Other IDs:*

*Cross-refs:*

## Citation information

*Author(s):* Lisa Westwood, Katherine Knapp, Stephen Pappas, David Quivey, and Roger Mason

*Year:* 2012 (Dec)

*Title:* Cultural Resources Testing and Evaluation Report for the Carpenter Ranch Permit Area, Folsom South of U.S. Highway 50 Specific Plan Project; Cultural Resources Inventory Report for the Carpenter Ranch APE within the Folsom South of Highway 50 Specific Plan

*Affiliation:* ECORP Consulting, Inc.

*No. pages:* 326

*No. maps:*

*Attributes:* Archaeological, Field study

*Inventory size:* 815 acres

*Disclosure:*

*Collections:*

## General notes

### Associated resources

*No. resources:* 0

*Has informals:*

### Location information

*County(ies):* Sacramento

*USGS quad(s):* CLARKSVILLE, FOLSOM

*Address:*

*PLSS:*

### Database record metadata

*Date*      *User*

*Entered:* 4/10/2014 Sara

*Last modified:* 8/22/2017 jacobmackey

*IC actions:*

*Record status:* Verified

# Report Detail: 011534

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## Identifiers

Report No.: 011534

Other IDs:

Cross-refs:

## Citation information

Author(s): Carrie D. Wills and Kathleen A. Crawford

Year: 2014 (Dec)

Title: Collocation ("CO") Submission Packet. FCC Form 621. T-Mobile West, LLC Candidate SC25456B (PG&E Nesmith Court) 2575 East Bidwell Street Folsom Sacramento County California

Affiliation: Environmental Assessment Specialists, Inc

No. pages: 45

No. maps:

Attributes: Field study

Inventory size:

Disclosure: Unrestricted

Collections: No

## General notes

## Associated resources

No. resources: 0

Has informals: No

## Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address: Address

2575 East Bidwell Street

City

Folsom

Assessor's parcel no.

Zip code

95630

PLSS: T9N R8E Sec. 6 MDBM

## Database record metadata

Date User

Entered: 1/29/2015 amandaberkso

Last modified: 8/22/2017 jacobmackey

IC actions:

Record status: Verified

# Report Detail: 011539

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## Identifiers

Report No.: 011539

Other IDs:

Cross-refs:

## Citation information

Author(s): Carrie D. Wills and Kathleen A. Crawford

Year: 2014 (Nov)

Title: Collocation ("CO") Submission Packet. FCC Form 621. T-Mobile West, LLC Candidate SC06988A (Oak & Lexington), 1775 Creekside Drive, Folsom, Sacramento County, California

Affiliation: Environmental Assessment Specialists, Inc.

No. pages: 45

No. maps:

Attributes: Field study

Inventory size:

Disclosure: Unrestricted

Collections: No

## General notes

### Associated resources

No. resources: 0

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address: Address

1775 Creekside Drive

PLSS: T10N R8E Sec. 31 MDBM

City

Folsom

Assessor's parcel no.

Zip code

95630

### Database record metadata

Date User

Entered: 2/3/2015 sheelasorensen

Last modified: 8/22/2017 jacobmackey

IC actions:

Record status: Verified

# Report Detail: 011632

---

## Identifiers

Report No.: 011632

Other IDs:

Cross-refs:

## Citation information

Author(s): Wendy Pierce

Year: 2014 (Dec)

Title: Willow Hill Reservoir Trail Project, Cultural Resource Inventory, City of Folsom, Sacramento

Affiliation: Pierce Archaeological Consulting

No. pages: 6

No. maps:

Attributes: Field study

Inventory size:

Disclosure: Not for publication

Collections: No

## General notes

### Associated resources

Primary No.	Trinomial	Name
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P-34-000774	CA-SAC-000596H	
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P-34-002280		
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No. resources: 2

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): CLARKSBURG, FOLSOM

Address:

PLSS: T9N R7E Sec. 12 MDBM

T9N R8E Sec. 7, 8 MDBM

### Database record metadata

Date	User
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Entered: 4/30/2015	amandaberkso
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Last modified: 5/9/2018	paulrendes
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IC actions:	Date	User	Action taken
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	3/26/2018	wilson2	Enter GIS
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	5/9/2018	paulrendes	added additional database info
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Record status: Verified

# Report Detail: 011649

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## Identifiers

Report No.: 011649

Other IDs:

Cross-refs:

## Citation information

Author(s): Katherine Knapp

Year: 2013 (Apr)

Title: Cultural Resources Evaluation Plan for the Russell-Promontory Permit Area, Folsom South of U.S. Highway 50 Specific Plan Project, Sacramento County, California ECORP Project No. 2013-024

Affiliation: ECORP Consulting, Inc.

No. pages: 57

No. maps:

Attributes: Archaeological, Field study

Inventory size:

Disclosure: Not for publication

Collections: No

## General notes

### Associated resources

No. resources: 0

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE, FOLSOM

Address:

PLSS: T9N R8E Sec. 9 MDBM  
T9N R8E Sec. 10 MDBM  
T9N R8E Sec. 15 MDBM  
T9N R8E Sec. 16 MDBM

### Database record metadata

Date User

Entered: 5/14/2015 sheelasorensen

Last modified: 4/9/2018 wilson2

IC actions:	Date	User	Action taken
	4/9/2018	wilson2	Entered in GIS

Record status: Verified

# Report Detail: 011728

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## Identifiers

*Report No.:* 011728

*Other IDs:*

*Cross-refs:* See also 011730

## Citation information

*Author(s):* Lisa Westwood

*Year:* 2014 (Jun)

*Title:* Historic Property Treatment Plan for the Non-Backbone Prairie City Road Business Park Permit Area, Folsom South of U.S. Highway 50 Specific Plan Project Sacramento County, California

*Affiliation:* ECORP

*No. pages:* 14

*No. maps:*

*Attributes:* Architectural/Historical, Field study

*Inventory size:*

*Disclosure:* Not for publication

*Collections:* No

## General notes

## Associated resources

*No. resources:* 0

*Has informals:* No

## Location information

*County(ies):* Sacramento

*USGS quad(s):* BUFFALO CREEK, CLARKSVILLE, FOLSOM, FOLSOM SE

*Address:*

*PLSS:* T9N R7E Sec. unsectioned MDBM

T9N R8E Sec. 15-22 MDBM

## Database record metadata

<i>Date</i>	<i>User</i>
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<i>Entered:</i> 9/1/2015	amandaberkso
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<i>Last modified:</i> 8/15/2017	jacobmackey
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*IC actions:*

*Record status:* Verified

# Report Detail: 011894

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## Identifiers

Report No.: 011894

Other IDs:

Cross-refs:

## Citation information

Author(s): Lisa Westwood and Katherine Knapp

Year: 2014 (Jan)

Title: Finding of Effect Report for the Arcadian Heights APE Folsom South of U.S.Highway 50 Specific Plan Project  
Sacramento County, California

Affiliation: ECORP

No. pages: 22

No. maps:

Attributes: Field study

Inventory size:

Disclosure: Not for publication

Collections: No

## General notes

## Associated resources

No. resources: 0

Has informals: No

## Location information

County(ies): Sacramento

USGS quad(s): BUFFALO CREEK, CLARKSVILLE, FOLSOM, FOLSOM SE

Address:

PLSS: T9N R7E

T9N R8E Sec. 15-22 MDBM

## Database record metadata

Date	User
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Entered: 11/5/2015	amandaberkso
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Last modified: 8/15/2017	jacobmackey
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IC actions:

Record status: Verified

## Report Detail: 011895

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### Identifiers

*Report No.:* 011895

*Other IDs:*

*Cross-refs:*

### Citation information

*Author(s):* Lisa Westwood and Katherine Knapp

*Year:* 2013 (Nov)

*Title:* Historic Property Treatment Plan for the Non-Backbone Russell Ranch Permit Area, Forlsom South of U.S. Highway 50 Specific Plan Project, Sacramento County, California

*Affiliation:* ECORP

*No. pages:* 20

*No. maps:*

*Attributes:* Field study

*Inventory size:*

*Disclosure:* Not for publication

*Collections:* No

### General notes

### Associated resources

*No. resources:* 0

*Has informals:* No

### Location information

*County(ies):* Sacramento

*USGS quad(s):* BUFFALO CREEK, CLARKSVILLE, FOLSOM, FOLSOM SE

*Address:*

*PLSS:* T9N R7E

T9N R8E Sec. 15-22 MDBM

### Database record metadata

<i>Date</i>	<i>User</i>
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<i>Entered:</i> 11/5/2015	amandaberkso
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<i>Last modified:</i> 8/15/2017	jacobmackey
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*IC actions:*

*Record status:* Verified

## Report Detail: 012049

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### Identifiers

*Report No.:* 012049

*Other IDs:*

*Cross-refs:*

### Citation information

*Author(s):* Lisa Westwood

*Year:* 2015 (Feb)

*Title:* Light Detection and Ranging (LIDAR) data for the Folsom South of U.S. Highway 50 Specific Plan Project. Generated in compliance with Section 4.4 of the approved (August 2013) Historic Property Treatment Plan for the Backbone Infrastructure permit area (SPK-2007-02159).

*Affiliation:* ECORP Consulting, Inc.

*No. pages:* 3

*No. maps:*

*Attributes:* Archaeological, Architectural/Historical, Field study

*Inventory size:*

*Disclosure:* Not for publication

*Collections:* No

### General notes

Consists of 4 CDs with LIDAR data

### Associated resources

*No. resources:* 0

*Has informals:* No

### Location information

*County(ies):* Sacramento

*USGS quad(s):* BUFFALO CREEK, CLARKSVILLE, FOLSOM

*Address:*

*PLSS:* T9N R7E Sec. 15-22 MDBM

T9N R8E Sec. 15-22 MDBM

### Database record metadata

*Date*      *User*

*Entered:* 2/18/2016    sydneyhinton

*Last modified:* 8/10/2017    jacobmackey

*IC actions:*

*Record status:* Verified

# Report Detail: 012053

---

## Identifiers

Report No.: 012053

Other IDs:

Cross-refs:

## Citation information

Author(s): Lisa Westwood

Year: 2015 (Feb)

Title: Data Recovery Report for Archaeological Sites in the Backbone Infrastructure Area of Potential Effects, Folsom South of U.S. Highway 50 Specific Plan Project, Sacramento County, California, ECORP Project No. 2005-429.6

Affiliation: ECORP Consulting, Inc.

No. pages: 135

No. maps:

Attributes: Archaeological, Architectural/Historical, Excavation, Field study

Inventory size:

Disclosure: Not for publication

Collections: No

## General notes

Included CD contains pictures and video associated with the report.

## Associated resources

Primary No.	Trinomial	Name
P-34-001746	CA-SAC-001017H	
P-34-001788		
P-34-001910	CA-SAC-001036H	
P-34-001911		
P-34-002166	CA-SAC-001100H	
P-34-004612		
P-34-004714		

No. resources: 7

Has informals: Yes

## Location information

County(ies): Sacramento

USGS quad(s): BUFFALO CREEK, CLARKSVILLE, FOLSOM, FOLSOM SE

Address:

PLSS: T9N R8E Sec. 7-10, 15-22 MDBM  
T9N R7E Sec. unsectioned MDBM

## Database record metadata

Date	User
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Entered: 2/24/2016	sydneyhinton
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Last modified: 8/10/2017	jacobmackey
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IC actions:

Record status: Verified

## Report Detail: 012088

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### Identifiers

*Report No.:* 012088

*Other IDs:*

*Cross-refs:*

### Citation information

*Author(s):* Lisa Westwood and Katherine Knapp

*Year:* 2015 (Jan)

*Title:* Historic Property Treatment for the Non-Backbone Prairie City Road Business Park Permit Area, Folsom South of U.S. Highway 50 Specific Plan Project, Sacramento County, California (ECORP Project No. 2009-168.8)

*Affiliation:* ECORP Consulting, Inc.

*No. pages:* 13

*No. maps:*

*Attributes:* Architectural/Historical, Field study

*Inventory size:*

*Disclosure:* Not for publication

*Collections:* No

### General notes

#### Associated resources

*No. resources:* 0

*Has informals:* No

#### Location information

*County(ies):* Sacramento

*USGS quad(s):* BUFFALO CREEK, CLARKSVILLE, FOLSOM, FOLSOM SE

*Address:*

*PLSS:* T9N R7E Sec. unsectioned MDBM

T9N R8E Sec. 15-22 MDBM

#### Database record metadata

<i>Date</i>	<i>User</i>
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<i>Entered:</i> 3/16/2016	sydneyhinton
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<i>Last modified:</i> 8/10/2017	lauramele
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*IC actions:*

*Record status:* Verified

# Report Detail: 012274

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## Identifiers

Report No.: 012274

Other IDs:

Cross-refs:

## Citation information

Author(s): Roberta Thomas

Year: 2016 (Aug)

Title: Cultural Resource Assessment for the Proposed Verizon Wireless "Broadstone" Unmanned Telecommunications Facility Project, 885 Halidon, Folsom, Sacramento County, California

Affiliation: Applied EarthWorks, Inc

No. pages: 10

No. maps: 1

Attributes: Archaeological, Field study

Inventory size:

Disclosure: Not for publication

Collections: No

## General notes

### Associated resources

No. resources: 0

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address: Address

885 Halidon Way

City

Folsom

Assessor's parcel no.

072-2810-002-0165

Zip code

PLSS: T9N R8E Sec. 7 MDBM

### Database record metadata

Date User

Entered: 3/2/2017 paulrendes

Last modified: 9/28/2018 paulrendes

IC actions: Date User Action taken

3/2/2017 paulrendes scanned and GIS

9/28/2018 paulrendes verified gis

Record status: Verified

# Report Detail: 012349

---

## Identifiers

Report No.: 012349

Other IDs:

Cross-refs:

## Citation information

Author(s): Judy D. Tardoff

Year: 2004

Title: The Evolution of California's Placer Mining Landscape: A View from Prairie City

Affiliation: CalTrans

No. pages: 120

No. maps: 5

Attributes: Archaeological, Architectural/Historical

Inventory size:

Disclosure: Not for publication

Collections: No

---

Sub-desig.: B

Author(s): Lori Hager and Robert J. Jackson

Year: 1997 (Aug)

Title: Analysis of Human Burials from Prairie City Cemetery, Sacramento County, California

Affiliation: Pacific Legacy, Inc.

Report type(s): Archaeological, Excavation, Other research

Inventory size:

No. pages:

Disclosure: Not for publication

Collections: Yes

PDF Pages: -

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-001691	CA-SAC-001008H	Alder Creek Corridor Mining Dist
P-34-002306		Prairie Diggings Placer Mining Di

No. resources: 2

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS:

### Database record metadata

Date	User
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Entered: 10/24/201 wagner

Last modified: 6/14/2019 paulrendes

IC actions:	Date	User	Action taken
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6/14/2019 paulrendes verified gis

Record status: Verified

# Report Detail: 012381

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## Identifiers

Report No.: 012381

Other IDs:

Cross-refs:

## Citation information

Author(s): Stephen Pappas

Year: 2016 (Apr)

Title: Cultural Resources Inventory Report for the Broadstone Parkway Apartments, City of Folsom, Sacramento County, California

Affiliation: ECORP Consulting, Inc.

No. pages: 47

No. maps: 1

Attributes: Archaeological, Field study

Inventory size: 10.75 acres

Disclosure: Not for publication

Collections: No

## General notes

## Associated resources

No. resources: 0

Has informals: No

## Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE

Address: Address

City

Assessor's parcel no.

Zip code

072-0270-120

PLSS: T9N R8E Sec. 8 MDBM

## Database record metadata

Date User

Entered: 11/7/2017 paulrendes

Last modified: 10/1/2018 paulrendes

IC actions: Date User Action taken

11/7/2017 paulrendes gis

10/1/2018 paulrendes verified gis

Record status: Verified

# Report Detail: 012382

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## Identifiers

Report No.: 012382

Other IDs:

Cross-refs:

## Citation information

Author(s): Megan Webb and Kim Tanksley

Year: 2016 (Oct)

Title: Cultural Resources Inventory Report for East Bidwell Commercial, Sacramento County, California

Affiliation: ECORP Consulting, Inc.

No. pages: 56

No. maps: 1

Attributes: Archaeological, Field study

Inventory size: 33.65 acres

Disclosure: Not for publication

Collections: No

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-000021		
P-34-000808		Woodard and Gould Ranch Fen
P-34-000809		Keefe-McDerby Mine Ditch

No. resources: 3

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE

Address	City	Assessor's parcel no.	Zip code
		072-0270-137	

PLSS: T9N R8E Sec. 8, 9 MDBM

### Database record metadata

Date	User
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Entered: 11/7/2017 paulrendes

Last modified: 10/1/2018 paulrendes

IC actions:	Date	User	Action taken
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11/7/2017 paulrendes gis

10/1/2018 paulrendes verified gis

Record status: Verified

# Report Detail: 012419

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## Identifiers

Report No.: 012419

Other IDs:

Cross-refs:

## Citation information

Author(s): Katherine Knapp and Lisa Westwood

Year: 2013 (Aug)

Title: Historic Property Treatment Plan for the Backbone Infrastructure Permit Area, Folsom South of U.S. Highway 50 Specific Plan Project, Sacramento County, California

Affiliation: ECORP Consulting, Inc.

No. pages: 33

No. maps: 1

Attributes: Management/planning

Inventory size:

Disclosure: Not for publication

Collections: No

## General notes

## Associated resources

Primary No.	Trinomial	Name
P-34-001482	CA-SAC-000905H	Keefe-McDerby Mine Ditch
P-34-001555		White Rock Road
P-34-001691	CA-SAC-001008H	Alder Creek Corridor Mining Dist
P-34-001742		
P-34-001744	CA-SAC-001016H	Rhoads Diggings
P-34-001746	CA-SAC-001017H	
P-34-001788		
P-34-001910	CA-SAC-001036H	
P-34-001911		
P-34-002166	CA-SAC-001100H	
P-34-004612		
P-34-004714		

No. resources: 12

Has informals: No

## Location information

County(ies): Sacramento

USGS quad(s): BUFFALO CREEK, CLARKSVILLE, FOLSOM, FOLSOM SE

Address:

PLSS:

## Database record metadata

Date User

Entered: 12/4/2017 paulrendes

Last modified: 9/20/2018 paulrendes

IC actions: Date User Action taken

12/4/2017 paulrendes gis

9/20/2018 paulrendes verified gis

Record status: Verified

# Report Detail: 012420

---

## Identifiers

Report No.: 012420

Other IDs:

Cross-refs:

## Citation information

Author(s): Mary Connell

Year: 2016 (Jul)

Title: Broadstone, 885 Halidon, Folsom, California 95630

Affiliation: Tetra Tech

No. pages: 102

No. maps: 1

Attributes: Field study

Inventory size:

Disclosure: Not for publication

Collections: No

## General notes

### Associated resources

No. resources: 0

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address: Address

885 Haildon

City

Folsom

Assessor's parcel no.

Zip code

95630

PLSS:

### Database record metadata

Date User

Entered: 12/4/2017 paulrendes

Last modified: 10/1/2018 paulrendes

IC actions: Date User Action taken

12/4/2017 paulrendes gis

10/1/2018 paulrendes verified gis

Record status: Verified

# Report Detail: 012458

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## Identifiers

Report No.: 012458

Other IDs:

Cross-refs:

## Citation information

Author(s): Lisa Westwood, Jeremy Adams, Stephen Pappas, Susan Lindstrom, and Roger Mason

Year: 2015 (Jun)

Title: Folsom South of U.S. Highway 50 Specific Plan Project, Historic Properties Management Plan, Sacramento County, California

Affiliation: ECORP Consulting, Inc.

No. pages: 164

No. maps: 1

Attributes: Management/planning

Inventory size:

Disclosure: Not for publication

Collections: No

## General notes

### Associated resources

No. resources: 0

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): BUFFALO CREEK, CLARKSVILLE, FOLSOM, FOLSOM SE

Address:

PLSS:

### Database record metadata

Date User

Entered: 1/30/2018 paulrendes

Last modified: 12/4/2018 paulrendes

IC actions: Date User Action taken

1/30/2018 paulrendes gis

12/4/2018 paulrendes verified gis

Record status: Verified

# Report Detail: 012520

---

## Identifiers

Report No.: 012520

Other IDs:

Cross-refs:

## Citation information

Author(s): Lisa Westwood

Year: 2016 (Aug)

Title: Cultural Resources Inventory Update for the 2.72-acre Broadstone Oaks Crossing APE Within the Broadstone Master Plan Project Area, ECORP Project No. 2015-049

Affiliation: ECORP Consulting, Inc.

No. pages:

No. maps:

Attributes: Archaeological, Field study

Inventory size:

Disclosure: Not for publication

Collections: No

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Sub-desig.: B

Author(s): Lisa Westwood

Year: 2017 (Jun)

Title: Addendum to the Confidential Cultural Resources Inventory Update for the 2.72- acre Broadstone Oaks Crossing APE Within the Broadstone Master Plan Project Area, ECORP Project No. 2015-049

Affiliation: ECORP Consulting, Inc.

Report type(s): Archaeological, Field study

Inventory size:

No. pages:

Disclosure: Not for publication

Collections: No

PDF Pages: -

## General notes

### Associated resources

Primary No.	Trinomial	Name
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P-34-002293		
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No. resources: 1

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS: T9N R8E Sec. 7 MDBM

### Database record metadata

Date	User
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Entered: 9/12/2018	skylarensbury
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Last modified: 5/30/2019	paulrendes
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IC actions:	Date	User	Action taken
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	9/12/2018	skylarensb	Plotted in GIS
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	5/30/2019	paulrendes	verified gis
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Record status: Verified

# Report Detail: 012606

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## Identifiers

Report No.: 012606

Other IDs:

Cross-refs:

## Citation information

Author(s): Megan Webb and Jeremy Adams

Year: 2016 (Dec)

Title: Cultural Resources Inventory and Evaluation Report The Parkway, Parcel A

Affiliation: ECORP Consulting, Inc.

No. pages:

No. maps:

Attributes: Archaeological, Architectural/Historical, Evaluation, Field study

Inventory size:

Disclosure: Not for publication

Collections: No

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-005232		PPA-001; Transmission Tower

No. resources: 1

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): FOLSOM

Address:

PLSS: T10N R8E Sec. 31 MDBM

### Database record metadata

Date	User
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Entered: 11/27/201 skylarensbury

Last modified: 12/12/201 paulrendes

IC actions:	Date	User	Action taken
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11/27/201 skylarensb Plotted in GIS

12/12/201 paulrendes verified gis

Record status: Verified

# Report Detail: 012722

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## Identifiers

Report No.: 012722

Other IDs:

Cross-refs:

## Citation information

Author(s): Megan Webb

Year: 2018 (Aug)

Title: Confidential Annual Report of Archaeological Inspections for the Folsom Plan Area Convservation Area and Passive Recreation Open Space, Sacramento County

Affiliation: Ecorp Consulting, Inc.

No. pages:

No. maps:

Attributes: Archaeological, Monitoring

Inventory size:

Disclosure: Not for publication

Collections: No

## General notes

### Associated resources

Primary No.	Trinomial	Name
P-34-001482	CA-SAC-000905H	Keefe-McDerby Mine Ditch

No. resources: 1

Has informals: No

### Location information

County(ies): Sacramento

USGS quad(s): CLARKSVILLE

Address:

PLSS:

### Database record metadata

Date	User
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Entered: 2/25/2019 kristenutley

Last modified: 2/25/2019 kristenutley

IC actions:	Date	User	Action taken
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2/25/2019 kristenutley Plotted in GIS

Record status:

## Resource List

Primary No.	Trinomial	Other IDs	Type	Age	Attribute codes	Recorded by	Reports
P-34-000009			Site	Historic	AH09 (Mines/quarries/tailings )	1987 (Marianne Russo, NCIC)	000289
P-34-000021		Other - ISO-1	Other	Prehistoric	AP16 (Other) - projectile point flake	1991 (D. Jones, D. Glover, L. Glover, Far Western Anthropological Research Group, Inc.); 2016	004481, 009185, 012382
P-34-000022		Other - ISO-2	Other	Historic	AP03 (Ceramic scatter)	1991 (D. Jones, D. Dyer, Far Western Anthropological Research Group, Inc.); 2012 (M. Armstrong, D. Price, A. Monastero, Applied Earth Works, Inc)	004481, 009185, 011191



## Resource List

Primary No.	Trinomial	Other IDs	Type	Age	Attribute codes	Recorded by	Reports
						2005 (Ric Windmiller, Registered Professional Archaeologist);	
						2005 (Ric Windmiller, Registered Professional Archaeologist);	
						2005 (Ric Windmiller, Registered Professional Archaeologist);	
						2005 (Ric Windmiller, Registered Professional Archaeologist);	
						2005 (Ric Windmiller, Registered Professional Archaeologist);	
						2005 (Ric Windmiller, Registered Professional Archaeologist);	
						2005 (Ric Windmiller, Registered Professional Archaeologist);	
						2005 (Ric Windmiller, Registered Professional Archaeologist);	
						2005 (Ric Windmiller, Registered Professional Archaeologist);	
						2005 (Ric Windmiller, Registered Professional Archaeologist);	
						2005 (Ric Windmiller, Registered Professional Archaeologist);	
						2006 (Ric Windmiller);	
						2007 (Tina Pitsenberger, Pacific Municipal Consultants);	
						2007 (Michael Lawson, Peak & Associates, Inc);	
						2011 (C. Arrington);	
						2012 (S. Pappas, ECORP Consulting, Inc);	
						2013 (A. Parez, B. Lund, L. Fisher, Associate State Archaeologist);	
						2014;	
						2015 (Charlene Gross, Analytical Environmental Services)	

## Resource List

Primary No.	Trinomial	Other IDs	Type	Age	Attribute codes	Recorded by	Reports
P-34-000461	CA-SAC-000434H	Resource Name - Natomas Ditch; Other - ASI-59; Other - ASI-10; Other - ASI-64; Other - Tates Flat Ditch; Other - PA-90-34; Other - Blue Ravine Segment; Other - OBA-1; Other - Teichert Ditches; Other - HAER CA-144-A; Other - HAER 37-FOLSO.V-1	Structure, Site	Historic	AH06 (Water conveyance system)	1986 (M.L. Russo, NCIC); 1986 (M.L. Russo, NCIC); 1989 (William A. Shapiro, Jensen and Associates); 1990 (Robert Gerry, Melinda Peak, Neal Neuenschwander, Peak and Associates, Inc.); 1991 (D. Jones, E. Montes, Far Western Anthropological Research Group, Inc.); 1992 (Melinda Peak, James Oglesby, Marvin Marine, Matthew Waters, Peak and Associates, Inc.); 1994 (John Dougherty, ASI Cartography and GIS); 1994 (John Dougherty, David Davis, ASI Cartography and GIS); 1994 (Dana McGowan, Melinda Peak, Jones & Stokes Associates, Inc / Peak & Associates); 1994 (John Dougherty, David Davis, ASI Cartography and GIS); 1999 (Ric Windmiller, Consulting Archaeologist); 2000 (Caltrans/JRP, Caltrans/JRP); 2010 (Stephen Pappas, ECORP Consulting, Inc); 2012 (M. Armstrong, D. Price, A. Monastero, Applied Earth Works, Inc)	003770, 003835, 003925, 004475, 004476, 004477, 004482, 004483, 004488, 004516, 004524, 007924, 007926, 009185, 010400, 010712, 010713, 011191, 012348
P-34-000466	CA-SAC-000439	Other - RR-1	Site	Prehistoric	AP04 (Bedrock milling feature)	1986 (M.C. Brown, S.G. Botkin, Archeo-Tec)	004475, 004476, 004477, 004483
P-34-000467	CA-SAC-000440	Other - RR-2	Site	Prehistoric	AP04 (Bedrock milling feature)	1986 (M.C. Brown, S.G. Botkin, Archeo-Tec); 2012 (M. Armstrong, D. Price, A. Monastero, Applied Earth Works, Inc)	004475, 004476, 004477, 004483, 011191
P-34-000468	CA-SAC-000441	Other - Nisenan Community Park #1	Site	Prehistoric	AP04 (Bedrock milling feature)	1986 (M.C. Brown, S.G. Botkin, Archeo-Tec); 2004 (L.K. Napton, Ph.D., E.A. Greathouse, M.A., CSU Stanislaus Institute for Archaeological Research)	004475, 004476, 004477, 004483

## Resource List

Primary No.	Trinomial	Other IDs	Type	Age	Attribute codes	Recorded by	Reports
P-34-000479	CA-SAC-000452H	Resource Name - Jacob Broder Ranch; Other - Broder Ranch; Other - Silberstein Ranch; Other - PA-90-31	Site	Historic	HP33 (Farm/ranch)	1990 (Melinda Peak, Robert Gerry, Peak & Associates, Inc.); 1996 (Stephen R. Wee, JRP Historical Consulting)	004475, 004476, 004477, 004483, 012348
P-34-000629		Other - RC-1	Other	Prehistoric	AP04 (Bedrock milling feature)	(Gerry, Peak & Associates, Inc.)	003959, 004491
P-34-000648	CA-SAC-000524	Other - Bdstn #12	Site	Prehistoric	AP02 (Lithic scatter); AP04 (Bedrock milling feature)	1990 (Eleanor H. Derr and John Dougherty, Cultural Resources Unlimited)	003925
P-34-000767	CA-SAC-000589H	Other - Bdstn #3	Site	Historic	AH16 (Other)	1990 (Eleanor H. Derr, John Dougherty, Cultural Resources Unlimited)	003925
P-34-000771	CA-SAC-000593H	Other - Bdstn #1	Site	Historic	AH04 (Privies/dumps/trash scatters); AH09 (Mines/quarries/tailings); AP11 (Hearths/pits)	1990 (Eleanor H. Derr, Richard Derr, Cultural Resources Unlimited)	003925
P-34-000775	CA-SAC-000597H	Other - Bdstn #10	Structure	Historic	AH16 (Other) - remains of shed	1990 (Eleanor H. Derr, Cultural Resources Unlimited)	003925
P-34-000776	CA-SAC-000598H	Resource Name - The Russi Place; Other - Bdstn #11	Structure, Site	Historic	AH02 (Foundations/structure pads); AH04 (Privies/dumps/trash scatters); HP33 (Farm/ranch)	1990 (Eleanor H. Derr, Ken McIvers, Cultural Resources Unlimited)	003925
P-34-000777	CA-SAC-000599H	Other - Bdstn #13	Other	Historic	AH05 (Wells/cisterns)	1990 (Eleanor H. Derr, Ken McIvers, Cultural Resources Unlimited)	003925
P-34-000780	CA-SAC-000602H	Other - ASI-15; Other - Broadstone II	Structure	Historic	AH11 (Walls/fences) - stone fence	1994 (JWD & ET, Archaeological Services)	003925
P-34-000781	CA-SAC-000603	Other - Bdstn #17	Site	Prehistoric	AP04 (Bedrock milling feature)	1990 (Eleanor H. Derr, Cultural Resources Unlimited)	003925
P-34-000782	CA-SAC-000604H	Other - Bdstn #18	Site	Historic	AH04 (Privies/dumps/trash scatters)	1990 (Eleanor H. Derr, John Dougherty, Cultural Resources Unlimited)	003925
P-34-000783	CA-SAC-000605H	Other - Bdstn #19	Structure	Historic	AH11 (Walls/fences) - stone fence	1990 (Eleanor H. Derr, Cultural Resources Unlimited)	003925

## Resource List

Primary No.	Trinomial	Other IDs	Type	Age	Attribute codes	Recorded by	Reports
P-34-000784	CA-SAC-000606H	Other - Bdstrn #20	Site	Historic	AH04 (Privies/dumps/trash scatters)	1990 (Eleanor H. Derr, Ken Mclvers, Cultural Resources Unlimited)	003925
P-34-000789		Other - Broadstone Isolate 3	Other	Historic	AH16 (Other) - piece of chimney	1990 (Eleanor H. Derr, Cultural Resources Unlimited)	003925
P-34-000790		Other - Broadstone Isolate 4	Other	Historic	AH16 (Other) - metal drum	1990 (Eleanor H. Derr, Cultural Resources Unlimited)	003925
P-34-000805	CA-SAC-000371H	Resource Name - Woodward Ranch Site	Site	Historic	AH02 (Foundations/structure pads); AH04 (Privies/dumps/trash scatters); AH11 (Walls/fences); HP33 (Farm/ranch)	1991 (D. Jones, T. Kingsbury, D. Dyer, S. Warnesh, Far Western Anthropological Services, Inc.); 2012 (M. Armstrong, D. Price, A. Monastero, Applied Earth Works, Inc)	003830, 004481, 009185, 011191
P-34-000806	CA-SAC-000367H	Resource Name - Gould Ranch Site; Other - W-2-H; Other - Woodward 2-H	Site	Historic	AH02 (Foundations/structure pads); AH04 (Privies/dumps/trash scatters); AH05 (Wells/cisterns); AP02 (Lithic scatter); AP03 (Ceramic scatter); AP04 (Bedrock milling feature)	1991 (D. Jones, T. Kingsbury, D. Dyer, S. Warnesh, Far Western Anthropological Research Group, Inc.); 1997 (Ric Windmiller)	003830, 004481, 009185
P-34-000807	CA-SAC-000368	Other - W-3; Other - Woodward 3	Site	Prehistoric	AP04 (Bedrock milling feature)	1991 (D. Jones, T. Kingsbury, D. Dyer, S. Warnesh, Far Western Anthropological Research Group, Inc.)	003830, 004481, 009185
P-34-000808		Resource Name - Woodard and Gould Ranch Fence; Other - Woodward&Gould Fence lines; Other - Woodward Rock Walls; Other - Woodward Ditch System	Other	Historic	AH11 (Walls/fences)	1991 (D. Jones, D. Glover, E. Montes, Far Western Anthropological Research Group, Inc.); 1997 (Ric Windmiller); 2012 (M. Armstrong, D. Price, A. Monastero, Applied Earth Works, inc); 2016	003830, 004481, 009185, 011191, 012382

## Resource List

Primary No.	Trinomial	Other IDs	Type	Age	Attribute codes	Recorded by	Reports
P-34-000809		Resource Name - Keefe-McDerby Mine Ditch; Other - Woodward Ditch System	Other	Historic	AH06 (Water conveyance system)	1991 (D. Jones, D. Glover, E. Montes, Far Western Anthropological Research Group, Inc.); 1997 (Ric Windmiller, Consulting Archaeologist); 2016	003830, 004481, 009185, 012382
P-34-000818	CA-SAC-000625	Other - AT-2	Site	Prehistoric	AP04 (Bedrock milling feature)	1986 (S. Botkin, M. Brown, R. Sheets, Archeo-Tec)	004489
P-34-000819	CA-SAC-000626	Other - AT-3	Site	Prehistoric	AP04 (Bedrock milling feature)	1986 (S. Botkin, M. Brown, R. Sheets, Archeo-Tec)	004489
P-34-000820	CA-SAC-000627	Other - Site #4; Other - WCO-2	Site	Prehistoric	AP04 (Bedrock milling feature)	1986 (Michael R. Walsh, Dennis McDougall, Archeo-Tec, Inc.)	004518
P-34-000821	CA-SAC-000628	Other - Site #3; Other - WCO-1	Site	Prehistoric	AP04 (Bedrock milling feature); AP16 (Other) - pestle	1987 (Michael R. Walsh, Dennis McDougall, Archeo-Tec, Inc.)	004518
P-34-000902		Other - IF-90-26	Other	Historic	AH11 (Walls/fences)	1990 (Melinda Peak, Robert Gerry, Peak & Associates, Inc.)	004475, 004477, 004483
P-34-000903		Other - IF-90-27	Other	Historic	AH11 (Walls/fences)	1990 (Melinda Peak, Robert Gerry, Peak & Associates, Inc.)	004475, 004477, 004483
P-34-000907	CA-SAC-001158H	Other - PA-93-29; Other - URS-4; Other - FS-11; Other - CR-9; Other - FS #11	Structure, Site	Historic	AH11 (Walls/fences)	1993 (Gerry, Whittington, Peak and Associates, Inc.); 2001 (Erin Dwyer, URS Corporation); 2005 (Sean Michael Jensen, Rob McCann, Genesis Society); 2006 (Ric Windmiller, Consulting Archaeologist); 2012 (S. Pappas, ECORP Consulting, Inc)	004479, 004480, 006997, 008736, 009390, 011337
P-34-000909	CA-SAC-000684H	Other - PA-92-15	Site	Historic	HP33 (Farm/ranch)	1992 (Melinda Peak, Peak & Associates, Inc.)	004517, 004524
P-34-000910		Other - AT-1	Site	Prehistoric	AP04 (Bedrock milling feature)	1986 (S. Botkin, M. Brown, R. Sheets, Archeo-Tec)	004489
P-34-000913		Other - IF-92-3	Other	Historic	AH02 (Foundations/structure pads)	1992 (Melinda Peak, James Oglesby, Peak & Associates, Inc.)	004524
P-34-000914		Other - IF-92-5	Other	Historic	AH02 (Foundations/structure pads)	1992 (Melinda peak, James Oglesby, Matthew Waters, Marvin Marine, Peak & Associates, Inc.)	004524

## Resource List

Primary No.	Trinomial	Other IDs	Type	Age	Attribute codes	Recorded by	Reports
P-34-000915		Other - IF-92-4	Other	Historic	AH02 (Foundations/structure pads)	1992 (Melinda Peak, Matthew Waters, Peak & Associates, Inc.)	004524
P-34-000916		Other - IF-92-7	Other	Historic	AH16 (Other) - remains of gravel plant	1992 (Melinda Peak, Peak & Associates, Inc.)	004524
P-34-000917		Other - IF-92-6	Structure	Historic	AH02 (Foundations/structure pads)	1992 (Melinda Peak, James Oglesby, Matthew Waters, Marvin Marine, Peak & Associates, Inc.)	004524
P-34-000918		Other - PCC IF-1	Other	Historic	AH16 (Other) - orange tree	1992 (S.G. Lindstrom, L. Ludemo, M. Panelli)	
P-34-000920	CA-SAC-000673H	Resource Name - Willow Springs Dairy; Other - Silberhorn Dairy; Other - Los Cerros Site #2	Site	Historic	HP39 (Other) - dairy	1988 (S. G. Lindstrom)	004518
P-34-000921	CA-SAC-000674H	Resource Name - Keefe Home Site; Other - Site #3; Other - Keefe Ranch; Other - Los Cerros Project Keefe Home Site #3	Site	Historic	HP33 (Farm/ranch)	1988 (S.G. Lindstrom, M. Panelli)	004518
P-34-000922	CA-SAC-000675	Resource Name - McDerby House Site; Other - Site #4	Other	Historic	AH03 (Landscaping/orchard)	1988 (S.G. Lindstrom, M. Panelli)	004518
P-34-000977	CA-SAC-000679H	Resource Name - Brugger Home Site; Other - Site #5; Other - Brugger Ranch; Other - Los Cerros Project Brugger Home Site #5	Site	Historic	HP33 (Farm/ranch)	1988 (S.G. Lindstrom, M. Panelli)	004518
P-34-000978		Resource Name - Willow Springs Hill School; Other - Site #6; Other - Los Cerros Project	Site	Historic	HP15 (Educational building)	1988 (S.G. Lindstrom, M. Panelli)	004518
P-34-000979		Other - Site #7; Other - Los Cerros Project	Site	Historic		1988 (S.G. Lindstrom, M. Panelli)	004518

## Resource List

Primary No.	Trinomial	Other IDs	Type	Age	Attribute codes	Recorded by	Reports
P-34-000990		Other - PAR #3; Other - CR-12	Structure	Historic	AH11 (Walls/fences)	1991 (Keith Syda, Cheryl Thomas, PAR Environmental Services, Inc.); 2006 (Ric Windmiller, Consulting Archaeologist); 2012 (S. Pappas, D. Quivey, ECORP Consulting, Inc)	004525, 008736, 011337
P-34-000991		Other - PAR #2; Other - R-11	Structure	Historic	AH11 (Walls/fences)	1991 (Keith Syda, Cheryl Thomas, PAR Environmental Services, Inc.); 2006 (Ric Windmiller, Consulting Archaeologist); 2012 (S. Pappas, D. Quivey, ECORP Consulting, Inc.)	004525, 008736, 011337
P-34-001393		Other - PAR #5	Structure, Site	Historic	AH06 (Water conveyance system)	1991 (Keith Syda, Will Shapiro, PAR Environmental Services, Inc.)	

## Resource List

Primary No.	Trinomial	Other IDs	Type	Age	Attribute codes	Recorded by	Reports
P-34-001480	CA-SAC-000903H	Resource Name - Rhoads' Branch Ditch; Other - FS #7; Other - CR-2; Other - West Carpenter Ranch Segment; Other - CR-80; Other - Rhoads Branch Ditch Loop A; Other - Rhoads Branch Ditch; Other - Ditch System; Other - CR-31; Other - Bdstn 22; Other - ASI - 77; Other - PAR #4; Other - CR-58; Other - FS #18	Structure, Site	Historic	AH06 (Water conveyance system); AH11 (Walls/fences)	1990 (Eleanor H. Derr, Ken McIvers, Cultural Resources Unlimited); 1990 (Syda, Shapiro, Ryan, and Thomas, PAR Environmental Services); 1994 (John Dougherty, ASI); 2005 (Sean Michael Jensen, Rob McCann, Genesis Society); 2005 (Sean Michael Jensen, Rob McCann, Genesis Society); 2006 (Ric Windmiller, Consulting Archaeologist); 2006 (Ric Windmiller); 2006 (Ric Windmiller, Consulting Archaeologist); 2006 (Ric Windmiller, Consulting Archaeologist); 2006 (Ric Windmiller, Consulting Archaeologist); 2012 (S. Pappas, D. Quivey, ECORP Consulting, Inc); 2012 (M. Armstrong, D. Price, A. Monastero, Applied Earth Works, Inc); 2012 (S. Pappas, ECORP Consulting, Inc); 2012 (S. Pappas, ECORP Consulting, Inc); 2012 (S. Pappas, D. Quivey, ECORP Consulting, Inc); 2013 (Stephen Pappas, David Quivey, ECORP Consulting, Inc); 2015 (Megan Web, Stephen Pappas, ECORP Consulting, Inc)	003925, 004520, 006997, 008736, 011191, 011337

## Resource List

Primary No.	Trinomial	Other IDs	Type	Age	Attribute codes	Recorded by	Reports
P-34-001482	CA-SAC-000905H	Resource Name - Keefe-McDerby Mine Ditch; Other - FS #9; Other - CR-5; Other - CR-8; Other - AF-34-24H; Other - URS-3	Structure, Site	Historic	AH06 (Water conveyance system)	2001 (Susan McPherson, URS Corporation); 2005 (Sean Michael Jensen, Rob McCann, Genesis Society); 2006 (Ric Windmiller, Consulting Archaeologist); 2006 (Ric Windmiller, Consulting Archaeologist); 2008 (J. Coleman); 2012 (S. Pappas, D. Quivey, ECORP Consulting, Inc); 2012 (S. Pappas, D. Quivey, ECORP Consulting, Inc); 2015 (Jeremy Adams, ECORP Consulting); 2018 (Megan Webb, ECORP Consulting, Inc.)	006997, 008736, 009364, 009390, 011337, 012419, 012722
P-34-001485	CA-SAC-000908H	Other - FS #12	Site	Historic	AH11 (Walls/fences)	2005 (Sean Michael Jensen, Rob McCann, Genesis Society); 2012 (David Quivey, Matthew Woods, ECORP Consulting, Inc)	006997, 011337
P-34-001584		Other - LL	Site	Historic	AH04 (Privies/dumps/trash scatters); AH09 (Mines/quarries/tailings )	1987	007926
P-34-001747		Other - CR-7	Other	Historic	AH09 (Mines/quarries/tailings )	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (S. Pappas, D. Quivey, S. Porfurd, ECORP Consulting, Inc)	008736, 011337
P-34-001758		Other - CR-20; Other - CR-123	Site	Historic	AH09 (Mines/quarries/tailings )	2006 (Ric Windmiller, Consulting Archaeologist); 2006 (Ric Windmiller, Consulting Archaeologist); 2012 (Stephen Pappas, Matthew Woods, ECORP Consulting, Inc)	008736, 011337
P-34-001759		Other - CR-21	Site	Historic	AH09 (Mines/quarries/tailings )	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (Stephen Pappas, David Quivey, ECORP Consulting, Inc)	008736, 011337

## Resource List

Primary No.	Trinomial	Other IDs	Type	Age	Attribute codes	Recorded by	Reports
P-34-001760		Other - CR-22	Site	Historic	AH02 (Foundations/structure pads); AH09 (Mines/quarries/tailings )	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (S. Pappas, M. Woods, D. Quivey, ECORP Consulting, Inc)	008736, 011337
P-34-001761		Other - CR-23; Other - CR-30	Structure	Historic	AH06 (Water conveyance system)	2006 (Ric Windmiller, Consulting Archaeologist); 2006 (Ric Windmiller, Consulting Archaeologist); 2012 (S. Pappas, ECORP Consulting, Inc.)	008736, 011337
P-34-001762		Other - CR-24	Structure	Historic	AH08 (Dams)	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (Stephen Pappas, Matthew Woods, ECORP Consulting, Inc)	008736, 011337
P-34-001764		Other - CR-26	Other	Historic	AH09 (Mines/quarries/tailings )	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (Stephen Pappas, Matthew Woods, ECORP Consulting, Inc)	008736, 011337
P-34-001765		Other - CR-27	Structure	Historic	AH11 (Walls/fences)	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (Stephen Pappas, David Quivey, ECORP Consulting, Inc)	008736, 011337
P-34-001766		Other - CR-28	Structure	Historic	AH08 (Dams)	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (Stephen Pappas, Matthew Woods, ECORP Consulting, Inc)	008736, 011337
P-34-001767		Other - CR-29	Structure	Historic	AH06 (Water conveyance system)	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (Stephen Pappas, Matthew Woods, ECORP Consulting, Inc.)	008736, 011337
P-34-001770		Other - CR-32	Other	Historic	AH09 (Mines/quarries/tailings )	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (Stephen Pappas, ECORP Consulting, Inc)	008736, 011337
P-34-001771		Other - CR-33	Site	Historic	AH04 (Privies/dumps/trash scatters); AH09 (Mines/quarries/tailings )	2006 (Ric Windmiller, Consulting Archaeologist); 2013 (S. Pappas, David Quivey, Setareh Pourfard, ECORP Consulting, Inc)	008736, 011337

## Resource List

Primary No.	Trinomial	Other IDs	Type	Age	Attribute codes	Recorded by	Reports
P-34-001772		Other - CR-34	Site	Historic	AH06 (Water conveyance system); AH09 (Mines/quarries/tailings )	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (Stephen Pappas, ECORP Consulting, Inc.)	008736, 011337
P-34-001774		Other - CR-36	Other	Historic	AH09 (Mines/quarries/tailings )	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (S. Pappas, D. Quivey, S. Pourfard, ECORP Consulting, Inc)	008736, 011337
P-34-001775		Other - CR-37	Structure	Historic	AH07 (Roads/trails/railroad grades)	2006 (Ric Windmiller, Consulting Archaeologist); 2013 (S. Pappas, ECORP Consulting, Inc)	008736, 011337
P-34-001776		Other - CR-38; Other - ASI-20b	Structure, Site	Historic	AH06 (Water conveyance system)	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (David Quivey, ECORP Consulting, Inc)	008736, 011337
P-34-001777		Other - CR-39	Other	Historic	AH09 (Mines/quarries/tailings )	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (David Quivey, Setareh Pourfard, ECORP Consulting, Inc)	008736, 011337
P-34-001778		Other - CR-40	Site	Historic	AH09 (Mines/quarries/tailings )	2006 (Ric Windmiller, Consulting Archaeologist); 2013 (D. Quivey, S. Pappas, ECORP Consulting, Inc)	008736, 011337
P-34-001780		Other - CR-42	Structure	Historic	AH06 (Water conveyance system)	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (S. Pappas, D. Quivey, ECORP Consulting, Inc.)	008736, 011337
P-34-001781		Other - CR-43	Structure	Historic	AH08 (Dams)	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (D. Quivey, S. Pourfard, ECORP Consulting, Inc)	008736, 011337
P-34-001782		Other - CR-44	Other	Historic	AH09 (Mines/quarries/tailings )	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (David Quivey, Setareh Pourfard, ECORP Consulting, Inc)	008736, 011337
P-34-001783		Other - CR-45	Structure	Historic	AH06 (Water conveyance system)	2006 (Ric Windmiller, Consulting Archaeologist); 2013 (S. Pappas, D. Quivey, ECORP Consulting, Inc)	008736, 011337

## Resource List

Primary No.	Trinomial	Other IDs	Type	Age	Attribute codes	Recorded by	Reports
P-34-001787		Other - CR-49	Other	Historic	AH09 (Mines/quarries/tailings )	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (S. Pappas, ECORP Consulting, Inc)	008736, 011337
P-34-001799		Other - CR-61	Other	Historic	AH09 (Mines/quarries/tailings ) - prospect pits	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (David Quivey, Setareh Pourfard, ECORP Consulting, Inc)	008736, 011337
P-34-001809		Other - CR-71	Structure	Historic	AH11 (Walls/fences)	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (S. Pappas, D. Quivey, ECORP Consulting, Inc)	008736, 011337
P-34-001810		Other - CR-72	Structure	Historic	AH11 (Walls/fences); AH16 (Other) - possible cairns	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (S. Pappas, D. Quivey, ECORP Consulting, Inc)	008736, 011337
P-34-001811		Other - CR-73	Other	Historic	AH16 (Other)	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (S. Pappas, D. Quivey, ECORP Consulting, Inc)	008736, 011337
P-34-001812		Other - CR-74	Other	Historic	AH16 (Other)	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (S. Pappas, D. Quivey, ECORP Consulting, Inc)	008736, 011337
P-34-001813		Other - CR-75	Other	Historic	AH16 (Other)	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (S. Pappas, D. Quivey, ECORP Consulting, Inc)	008736, 011337
P-34-001814		Other - CR-76	Structure	Historic	AH06 (Water conveyance system)	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (S. Pappas, D. Quivey, ECORP Consulting, Inc.)	008736, 011337
P-34-001817		Other - CR-79	Structure	Historic	AH11 (Walls/fences)	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (S. Pappas, ECORP Consulting, Inc)	008736, 011337
P-34-001913		Other - CR-101	Structure	Historic	AH06 (Water conveyance system)	2006 (Ric Windmiller, Consulting Archaeologist); 2012 (S. Pappas, ECORP Consulting, Inc)	008736, 011337

## Resource List

Primary No.	Trinomial	Other IDs	Type	Age	Attribute codes	Recorded by	Reports
P-34-002237		Resource Name - Willow Sptings Hill; Other - Willow Hill Reservoir; Other - Willow Springs Hill - South Locus; Other - Lindstrom's Features: 1,2,17,19,20; Other - Lindstrom's Features:21,22,24,25; Other - Lindstrom's Features:26-29; Other - Lindstrom's Features: 30-34; Other - PAR's Features: 1,2,4; Other - Willow Springs Hill Locus	Site	Historic	AH06 (Water conveyance system); AH07 (Roads/trails/railroad grades); AH09 (Mines/quarries/tailings); HP22 (Lake/river/reservoir)	1992 (S. G. Lindstrom, L. Lundemo, M. Panelli, J. Wells, N. Wilson); 1993 (S.G. Lindstrom, L. Bennett, M. Panelli, J. Wells, N. Wilson); 1997 (Ric Windmiller); 2005 (Ric Windmiller)	003823, 003942, 004439, 006575
P-34-002239		Other - W.S. Feature 1	Site	Historic	AH09 (Mines/quarries/tailings)	1997 (Ric Windmiller, Consulting Archaeologist)	003942
P-34-002245		Other - W.S. Feature 7	Site	Historic	AH09 (Mines/quarries/tailings)	1997 (Ric Windmiller)	003942
P-34-002259		Other - W. S. Feature 8	Structure, Site	Historic	AH06 (Water conveyance system)	1997 (Ric Windmiller, Consulting Archaeologist)	003942
P-34-002264	CA-SAC-001124H	Other - Feature RS-1	Site	Historic	AH09 (Mines/quarries/tailings)	2000 (Dan Osanna & Ric Windmiller, Consulting Archaeologists)	003779
P-34-002277		Resource Name - Kemp House Diggings; Other - Los Cerros #1	Site	Historic	AH04 (Privies/dumps/trash scatters); AH06 (Water conveyance system) - including drains; AH09 (Mines/quarries/tailings) - including hydraulic scar	1988 (S.G. Lindstrom)	
P-34-002288		Other - Bdstn Isolate - 2	Other	Historic	AP16 (Other) - pick head embedded in quartz	1990 (Eleanor H. Derr, Randy Bethard, Cultural Resources Unlimited)	
P-34-002293		Other - ASI-12	Site	Historic	AH06 (Water conveyance system); AH09 (Mines/quarries/tailings)	1994 (John Dougherty, David Davis, ASI); 2015 (M. Webb, ECORP)	003925, 012520

## Resource List

Primary No.	Trinomial	Other IDs	Type	Age	Attribute codes	Recorded by	Reports
P-34-002294		Other - ASI-17	Site	Historic	AH09 (Mines/quarries/tailings ) - mining landscape	1994 (Emanuel Teixeira, John Dougherty, ASI)	003925
P-34-002295		Other - ASI-55	Site	Historic	AH09 (Mines/quarries/tailings )	1994 (John Dougherty, Jay Flaherty, David Davis, ASI)	003925
P-34-002296		Other - ASI-78	Site	Historic	AH09 (Mines/quarries/tailings )	1994 (John Dougherty, ASI)	003925
P-34-002306		Resource Name - Prairie Diggings Placer Mining District	District	Historic	AH02 (Foundations/structure pads); AH06 (Water conveyance system) - including drains; AH07 (Roads/trails/railroad grades); AH08 (Dams); AH09 (Mines/quarries/tailings ); AH16 (Other) - hearth remnant; HP22 (Lake/river/reservoir) - pond	(Susan Lindstrom, PAR Environmental Services, Inc.); 1994 (Judy D. Tordoff, Daryl G. Noble, CalTrans)	004487, 012349
P-34-004287		Other - FLC-001	Object	Historic	AH05 (Wells/cisterns)	2010 (Stephen Pappas & Lisa Westwood, ECORP Consulting, Inc)	010712, 010713
P-34-004371		Resource Name - Hollow Sidewalk; OHP PRN - 5813-1307-0012; Other - 1021 2nd Street, Hollow Sidewalk; Other - 183556_5813-1307-0012 3D	Structure	Historic	HP39 (Other)	2009 (Page & Turnbull, Inc, Page & Turnbull, Inc)	010875
P-34-004517		Other - T-Mobile West LLC SC06988A/Oak & Lexington; Other - PG&E Lattice Tower No. 42/290/Middle Fork - Gold Hill Road	Structure	Historic	HP11 (Engineering structure)	2012 (K.A. Crawford, Crawford Historic Services)	011160
P-34-004518		Other - T-Mobile West LLC SC06934A/Hwy 50-Scott Road; Other - PG&E Lattice Tower No. 036/217/Gold Hill-Bellota Lockford	Structure	Historic	HP11 (Engineering structure)	2012 (K. A. Crawford, Crawford Historic Services)	011161

## Resource List

Primary No.	Trinomial	Other IDs	Type	Age	Attribute codes	Recorded by	Reports
P-34-004519		Other - T-Mobile West LLC SC25456B/Nesmith Court	Structure	Historic	HP11 (Engineering structure)	2012 (K.A. Crawford, Crawford Historic Services)	011165
P-34-004583		Other - ISO-1	Site, Other	Historic	AH16 (Other)	2012 (S. Pappas, D. Quivey, ECORP Consulting, Inc)	011337
P-34-004584		Other - ISO-004	Site	Historic	AH11 (Walls/fences)	2012 (S. Pappas, D. Quivey, ECORP Consulting, Inc)	011337
P-34-004597		Other - EC-12-010	Other	Historic	AH16 (Other)	2012 (S. Pappas, D. Quivey, ECORP Consulting, Inc)	011337
P-34-004620		Other - EC-12-100	Other	Historic	AH16 (Other)	2012 (Stephen Pappas, David Quivey, ECORP Consulting, Inc)	011337
P-34-004621		Other - EC-12-102	Other	Historic	AH16 (Other)	2012 (Stephen Pappas, David Quivey, ECORP Consulting, Inc)	011337
P-34-004622		Other - EC-12-103	Other	Historic	AH16 (Other)	2012 (Stephen Pappas, David Quivey, ECORP Consulting, Inc)	011337
P-34-004623		Other - EC-12-107	Site	Historic	AH16 (Other)	2012 (S. Pappas, D. Quivey, ECORP Consulting, Inc)	011337
P-34-004667		Resource Name - Rhoades' Diggings Mining District; Other - RDMD; Other - Rhoades' Diggings	District	Historic	AH02 (Foundations/structure pads); AH04 (Privies/dumps/trash scatters); AH06 (Water conveyance system); AH07 (Roads/trails/railroad grades); AH08 (Dams); AH09 (Mines/quarries/tailings )	(S. Pappas, ECORP); (Windmiller); 2013 (Lisa Westwood, ECORP Consulting, Inc); 2014 (Lisa Westwood, ECORP Consulting, Inc.); 2015 (Jeremy Adams, ECORP Consulting, Inc.)	011337, 012052
P-34-004671		Other - EC-12-070	Other	Historic	AH16 (Other)	2012 (Stephen Pappas, David Quivey, ECORP Consulting, Inc)	011337
P-34-004758		Other - EC-13-004	Site	Historic	AH09 (Mines/quarries/tailings )	2013 (S. Pappas, D. Quivey, ECORP Consulting, Inc)	011337

## Resource List

Primary No.	Trinomial	Other IDs	Type	Age	Attribute codes	Recorded by	Reports
P-34-005120		Resource Name - Placerville & Sacramento Valley Railroad; Other - Historic Site #9; Other - Southern Pacific Railroad; Other - Placerville Branch; Other - Sacramento to Placerville Railroad (PAR 15)	Object	Historic	HP18 (Train)	1991 (Keith Syda, Will Shapiro, PAR Environmental Services, Inc); 1992 (S. Lindstrom, L. Lundemo, M. Panelli, J. Wells, N. Wilson, Consulting Archaeologists, Truckee, CA); 2008 (J. Coleman, Solano Archaeological Services); 2012 (S. Pappas, D. Quivey, Ecorp Consulting, Inc)	003770, 004493, 004520, 004525, 009364, 011337
P-34-005211		Resource Name - Morrison Homes Trail #1 (Temp)	Site	Prehistoric	AP04 (Bedrock milling feature)	2007 (John Furry, Cultural Resource Specialties)	009192
P-34-005232		Resource Name - PPA-001; Resource Name - Transmission Tower	Structure	Historic	HP11 (Engineering structure)	2016 (Megan Webb, ECORP Consulting, Inc.)	012606

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**ATTACHMENT C**

Site Records for APE

**ATTACHMENT D**

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Native American Coordination

**Native American Contacts**  
**Folsom Placerville Rail Trail, Sacramento County**

Name	Affiliation	Date Contacted			Response Received?	Comments
		1. Letter	2. Phone By_SJ__	3. Phone By_SJ__		
Native American Heritage Commission 915 Capital Mall, Room 364 Sacramento, CA 95814 <a href="mailto:nahc@pacbell.net">nahc@pacbell.net</a> (916) 373-3710 (916) 373-5471 Fax	N/A	7/17/2019	N/A	N/A	Yes 8/2/2013	8/2/2019: Received letter. No sacred lands. Provided list of NA contacts.
Buena Vista Rancheria Rhonda Morning Star Pope, Chairperson 1418 20 <sup>th</sup> Street, Suite 200 Sacramento CA 95811 <a href="mailto:rhonda@buenavistatribe.com">rhonda@buenavistatribe.com</a> (916) 491-0011	Me-Wuk / Miwok	8/5/19 Via email	8/30/19	7/24/2020	No	8/30/2019: Receptionist (Christina) Transferred me to Mike Bisbane's (?) voicemail. Said he was the POC  7/24/2020: Left a voicemail.
Colfax-Todds Valley Consolidated Tribe Pamela Cubbler, Treasurer P.O. Box 4884 Lincoln, CA 95648 (530) 320-3943	Miwok Maidu	8/5/19 Via email	8/30/19	7/24/2020	Yes	8/30/2019: Spoke with Pamela; just saw letter in her mail today (8/30) wants to review it first. Will get back to us with any questions.  7/24/2020: Spoke with Pamela; no concerns if only impact is the Railroad right-of-way. Wants to be informed of any parking lots or offsite staging areas.
Ione Band of Miwok Indians Sara Setchwaelo, Chairperson P.O. Box 699 Plymouth, CA 95669 <a href="mailto:sara@ionemiwok.org">sara@ionemiwok.org</a> (209) 245-5800	Miwok	8/5/19 Via USPS	8/30/19	7/24/2020	No	8/30/2019: Receptionist (Debbie) took message for Sara to call back.  7/24/2020: Left a voicemail for Sara.
Nashville Enterprise Miwok-Maidu- Nishinam Triab Cosme Valdez, Chairperson P.O. Box 580986 Elk Grove, CA 95758-0017 <a href="mailto:valdezcsm@comcast.net">valdezcsm@comcast.net</a> (916) 429-8047	Miwok	8/5/19 Via email	8/30/19	7/24/2020	No	8/30/2019: Left a voicemail.  7/24/2020: Left a voicemail.

<p>Shingle Springs Band of Miwok Indians  Regina Cuellar, Chairperson  P.O. Box 1340  Shingle Springs, CA 95682  <a href="mailto:rcuellar@ssband.org">rcuellar@ssband.org</a>  (530) 387-4970  (530) 3878067 Fax</p>	Miwok Maidu	8/5/19 Via email	8/30/19	7/24/2020	No	<p>8/30/2019: Left a voicemail.  7/24/2020: Left a voicemail.</p>
<p>Wilton Rancheria  Raymond Hitchcock, Chairperson  9728 Kent Street  Elk Grove, CA 95624  (916) 683-6000  (916) 683-6015 Fax</p>	Miwok	8/5/19 Via email	8/30/19	7/24/2020	No	<p>8/30/19: Phone line just kept ringing.  7/24/2020: Left a voicemail.</p>
<p>T'si-Akim Maidu  Grayson Coney, Cultural Director  PO Box 1316  Colfax, CA 95713  akimmaidu@att.net  (530) 383-7234</p>	Maidu	8/5/19 Via email	8/30/19	7/24/2020	Yes	<p>8/30/2019: Left a voicemail.  7/24/2020: Spoke with Grayson-no concerns since there are no significant findings.</p>
<p>United Auburn Indian Community of the Auburn Rancheria  Gene Whitehouse, Chairperson  10720 Indian Hill Road  Auburn, CA 95603  (530) 883-2390  (530) 883-2380 Fax</p>	Maidu Miwok	8/5/19 Via email	N/A	N/A	Yes	<p>Letter dated 8/19/2019, postmarked 8/23/2019 and received on 8/26/2019, requesting copies of all completed technical studies and environmental documents, also requested to be notified of any unanticipated discoveries.</p>
<p>Colfax-Todds Valley Consolidated Tribe  Clyde Prout, Chairman  P.O. Box 4884  Auburn, CA 95604  <a href="mailto:miwokmaidu@yahoo.com">miwokmaidu@yahoo.com</a>  (916) 577-3558</p>	Miwok Maidu	8/5/19 Via email	8/30/19	7/24/2020	No	<p>8/30/19: Left a voicemail.  7/24/2020: Left a voicemail.</p>



July 17, 2019  
(2016-138.05)

Native American Heritage Commission  
1550 Harbor Blvd, Suite 100  
West Sacramento, CA 95691

**Subject: Folsom/Placerville Rail Trail Project (CML-5288 (042)), Folsom, Sacramento County**

The California Department of Transportation (Caltrans), on behalf of the Federal Highway Administration (FHWA), and in cooperation with the City of Folsom, is conducting cultural resources investigations under Section 106 of the NHPA for the Folsom/Placerville Rail Trail Project. The project consists of construction of a 1.25-mile long trail segment within the former Southern Pacific Placerville Branch railroad right-of-way (ROW) between an area northwest of Oak Avenue Parkway and Iron Point Road, running parallel with East Bidwell Road, within the City of Folsom, Sacramento and El Dorado County. As shown on the U.S. Geological Survey (USGS) 7.5-minute Folsom and Clarksville quadrangles, the Project Area of Potential Effect (APE) is located in Sections 5, 6, and 8 of T9N, R8E, MDBM.

The project is proposed by the City of Folsom and is a Caltrans Local Assistance Project with federal funding and review by Caltrans. The cultural resources investigations will provide information to be used in the Section 106 consultation process. The project consists of constructing a 1.25-mile long segment of a Class I Trail adjacent to the former Southern Pacific Placerville Branch railroad tracks.

Cultural resources investigations for this project are being performed to identify resources that could be affected by the proposed project, as required by regulations implementing Section 106 of the NHPA. Investigations will include an archaeological records search, a search of the Native American Heritage Commission's (NAHC) Sacred Lands File, and a field survey of the Area of Potential Effects (APE).

I request a review of the Sacred Lands File and a list of Native American contacts for the project area. Please e-mail the results of this search to me at [rmason@ecorpconsulting.com](mailto:rmason@ecorpconsulting.com) or Fax to (714) 648-0935. If you have any questions regarding this request, please do not hesitate to contact me at (714) 648-0630. Thank you for your assistance with this project.  
Sincerely,

**ECORP Consulting, Inc.**

Roger D. Mason, Ph.D., RPA  
Project Archaeologist

Enclosure

# Sacred Lands File & Native American Contacts List Request

## Native American Heritage Commission

1550 Harbor Blvd, Suite 100

West Sacramento, CA 95691

916-373-3710

916-373-5471 – Fax

[nahc@nahc.ca.gov](mailto:nahc@nahc.ca.gov)

*Information Below is Required for a Sacred Lands File Search*

**Project:** Folsom/Placerville Rail Trail Project

**County:** Folsom, Sacramento County

**USGS Quadrangle Name:** Folsom and Clarksville

**Township:** 9N      **Range:** 8E      **Section(s):** 5, 6, and 8

**Company/Firm/Agency:** ECORP Consulting, Inc.

**Street Address:** 1801 Park Court Place, B-103

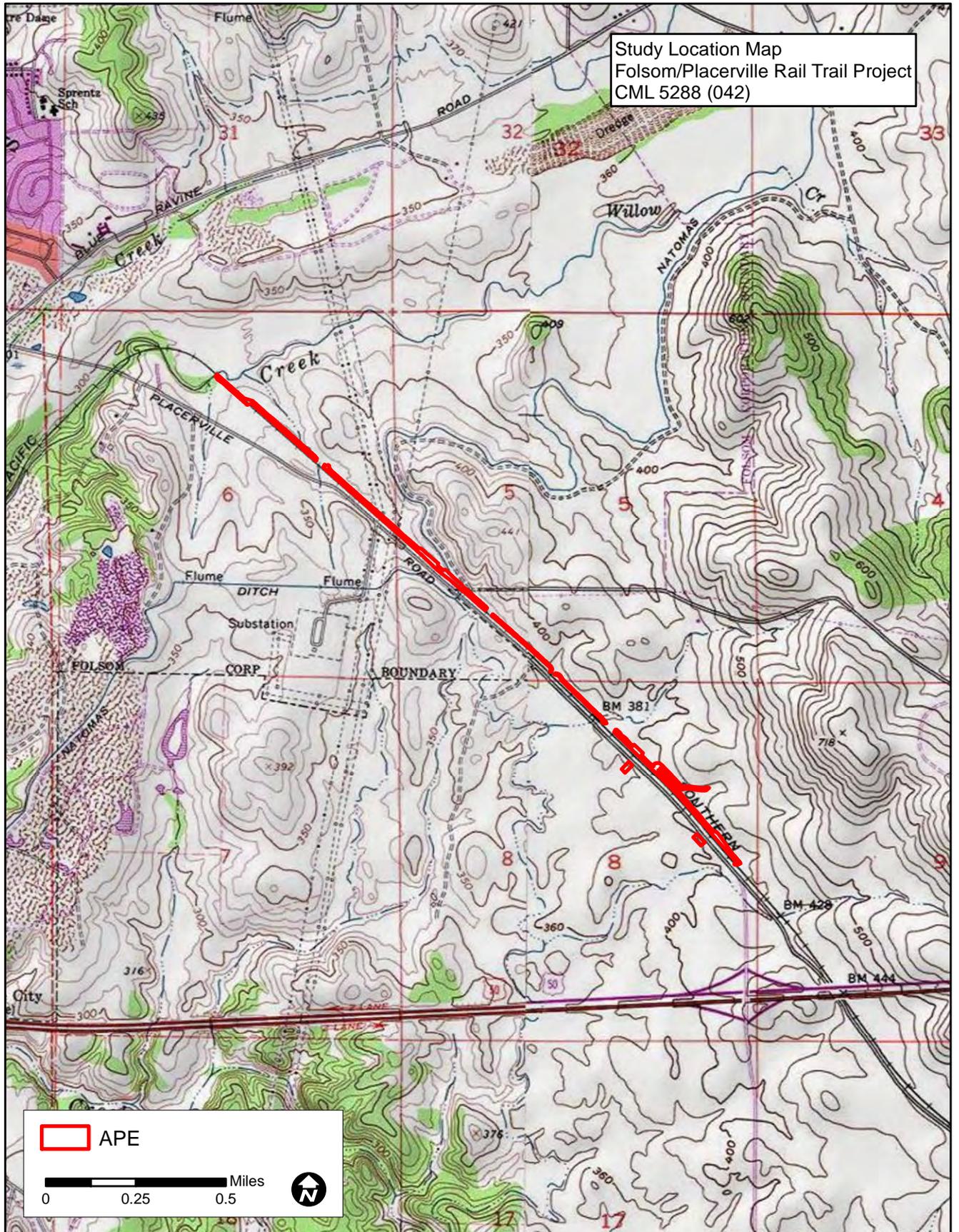
**City:** Santa Ana, CA      **Zip:** 92705

**Phone:** (714) 648-0630

**Fax:** (714) 648-0935

**Email:** rmason@ecorpconsulting.com

**Project Description:** Trail project, Caltrans Section 106 (no AB-52)



Study Location Map (USGS 7.5 Minute Folsom and Clarksville, California, Quadrangle)

NATIVE AMERICAN HERITAGE COMMISSION  
Cultural and Environmental Department  
1550 Harbor Blvd., Suite 100  
West Sacramento, CA 95691  
Phone: (916) 373-3710  
Email: [nahc@nahc.ca.gov](mailto:nahc@nahc.ca.gov)  
Website: <http://www.nahc.ca.gov>



August 2, 2019

Roger Mason  
ECORP Consulting, Inc.

VIA Email to: [rmason@ecorpconsulting.com](mailto:rmason@ecorpconsulting.com)

RE: **Folsom/ Placerville Rail Trail Project**, City of Folsom; Folsom and Clarksville USGS  
Quadrangles, Sacramento County, California.

Dear Mr. Mason:

A record search of the Native American Heritage Commission (NAHC) Sacred Lands File (SLF) was completed for the information you have submitted for the above referenced project. The results were negative. The absence of specific site information in the SLF does not indicate the absence of cultural resources in any project area. Other sources of cultural resources should also be contacted for information regarding known and recorded sites.

Attached is a list of Native American tribes who may also have knowledge of cultural resources in the project area. This list should provide a starting place in locating areas of potential adverse impact within the proposed project area. I suggest you contact all of those indicated; if they cannot supply information, they might recommend others with specific knowledge. By contacting all those listed, your organization will be better able to respond to claims of failure to consult with the appropriate tribe. If a response has not been received within two weeks of notification, the Commission requests that you follow-up with a telephone call or email to ensure that the project information has been received.

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 lists contain current information. If you have any questions or need additional information, please contact me at my email address: [gayle.totton@nahc.ca.gov](mailto:gayle.totton@nahc.ca.gov).

Sincerely,

A handwritten signature in cursive script that reads "Gayle Totton".

Gayle Totton, B.S., M.A., Ph.D.  
Associate Governmental Program Analyst

Attachment

**Native American Heritage Commission  
Native American Contact List  
Sacramento County  
7/30/2019**

***Buena Vista Rancheria of Me-Wuk Indians***

Rhonda Morningstar Pope,  
Chairperson  
1418 20th Street, Suite 200      Me-Wuk  
Sacramento, CA, 95811  
Phone: (916) 491 - 0011  
Fax: (916) 491-0012  
rhonda@buenavistatribe.com

***United Auburn Indian Community of the Auburn Rancheria***

Gene Whitehouse, Chairperson  
10720 Indian Hill Road      Maidu  
Auburn, CA, 95603      Miwok  
Phone: (530) 883 - 2390  
Fax: (530) 883-2380  
bguth@auburnrancheria.com

***Ione Band of Miwok Indians***

Sara Setchwaelo, Chairperson  
P.O. Box 699      Miwok  
Plymouth, CA, 95669  
Phone: (209) 245 - 5800  
Fax: (209) 245-6377  
sara@ionemiwok.org

***Wilton Rancheria***

Raymond Hitchcock, Chairperson  
9728 Kent Street      Miwok  
Elk Grove, CA, 95624  
Phone: (916) 683 - 6000  
Fax: (916) 683-6015  
rhitchcock@wiltonrancheria-  
nsn.gov

***Nashville Enterprise Miwok-Maidu-Nishinam Tribe***

Cosme Valdez, Chairperson  
P.O. Box 580986      Miwok  
Elk Grove, CA, 95758-0017  
Phone: (916) 429 - 8047  
Fax: (916) 429-8047  
valdezcome@comcast.net

***Shingle Springs Band of Miwok Indians***

Regina Cuellar, Chairperson  
P.O. Box 1340      Maidu  
Shingle Springs, CA, 95682      Miwok  
Phone: (530) 387 - 4970  
Fax: (530) 387-8067  
rcuellar@ssband.org

***Tsi Akim Maidu***

Grayson Coney, Cultural Director  
P.O. Box 510      Maidu  
Browns Valley, CA, 95918  
Phone: (530) 383 - 7234  
tsi-akim-maidu@att.net

This list is current only as of the date of this document. Distribution of this list does not relieve any person of statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resource Section 5097.98 of the Public Resources Code.

This list is only applicable for contacting local Native Americans with regard to cultural resources assessment for the proposed Folsom/ Placerville Rail Trail Project, Sacramento County.





August 5, 2019  
(2016-138.05)

Sara Setchwaelo, Chairperson  
Ione Band of Miwok Indians  
P.O. Box 699  
Plymouth, CA 95669

**Subject: Folsom/Placerville Rail Trail Project (CML-5288 (042), Folsom, Sacramento County**

Dear Ms. Setchwaelo:

The California Department of Transportation (Caltrans), on behalf of the Federal Highway Administration (FHWA), and in cooperation with the City of Folsom, is conducting cultural resources investigations under Section 106 of the NHPA for the Folsom/Placerville Rail Trail Project. The project consists of construction of a 1.25-mile-long trail segment within the former Southern Pacific Placerville Branch railroad right-of-way (ROW) between an area northwest of Oak Avenue Parkway and Iron Point Road, running parallel with East Bidwell Road, within the City of Folsom, Sacramento and El Dorado County. As shown on the U.S. Geological Survey (USGS) 7.5-minute Folsom and Clarksville quadrangles, the Project Area of Potential Effect (APE) is located in Sections 5, 6, and 8 of T9N, R8E, MDBM.

The project is proposed by the City of Folsom and is a Caltrans Local Assistance Project with federal funding and review by Caltrans. The cultural resources investigations will provide information to be used in the Section 106 consultation process. The project consists of constructing a 1.25-mile long segment of a Class I Trail adjacent to the former Southern Pacific Placerville Branch Railroad tracks.

Cultural resources investigations for this project are being performed to identify resources that could be affected by the proposed project, as required by regulations implementing Section 106 of the NHPA. Investigations will include an archaeological records search, a search of the Native American Heritage Commission's (NAHC) Sacred Lands File, and a field survey of the Area of Potential Effects (APE).

The search of the NAHC Sacred Lands File produced negative results. A records search was performed on June 26, 2019, at the North Central Information Center (NCIC) at California State University-Sacramento.

I am requesting information about any cultural resources or sacred lands that could be affected by the project. If there are specific sacred lands or other cultural resources in or near this location that should be avoided by the proposed project, please contact me in writing at the address below, reply by e-mail to [rmason@ecorpc consulting.com](mailto:rmason@ecorpc consulting.com), or call me at (714) 648-0630.

Sincerely,

**ECORP Consulting, Inc.**

Roger D. Mason, Ph.D., RPA  
Project Archaeologist

Enclosure





August 5, 2019  
(2016-138.05)

Grayson Coney, Cultural Director  
Tsi Akim Maidu  
P.O. Box 510  
Browns Valley, CA 95918

Email: tsi-akim-maidu@att.net

**Subject: Folsom/Placerville Rail Trail Project (CML-5288 (042), Folsom, Sacramento County**

Dear Mr. Coney:

The California Department of Transportation (Caltrans), on behalf of the Federal Highway Administration (FHWA), and in cooperation with the City of Folsom, is conducting cultural resources investigations under Section 106 of the NHPA for the Folsom/Placerville Rail Trail Project. The project consists of construction of a 1.25-mile-long trail segment within the former Southern Pacific Placerville Branch railroad right-of-way (ROW) between an area northwest of Oak Avenue Parkway and Iron Point Road, running parallel with East Bidwell Road, within the City of Folsom, Sacramento and El Dorado County. As shown on the U.S. Geological Survey (USGS) 7.5-minute Folsom and Clarksville quadrangles, the Project Area of Potential Effect (APE) is located in Sections 5, 6, and 8 of T9N, R8E, MDBM.

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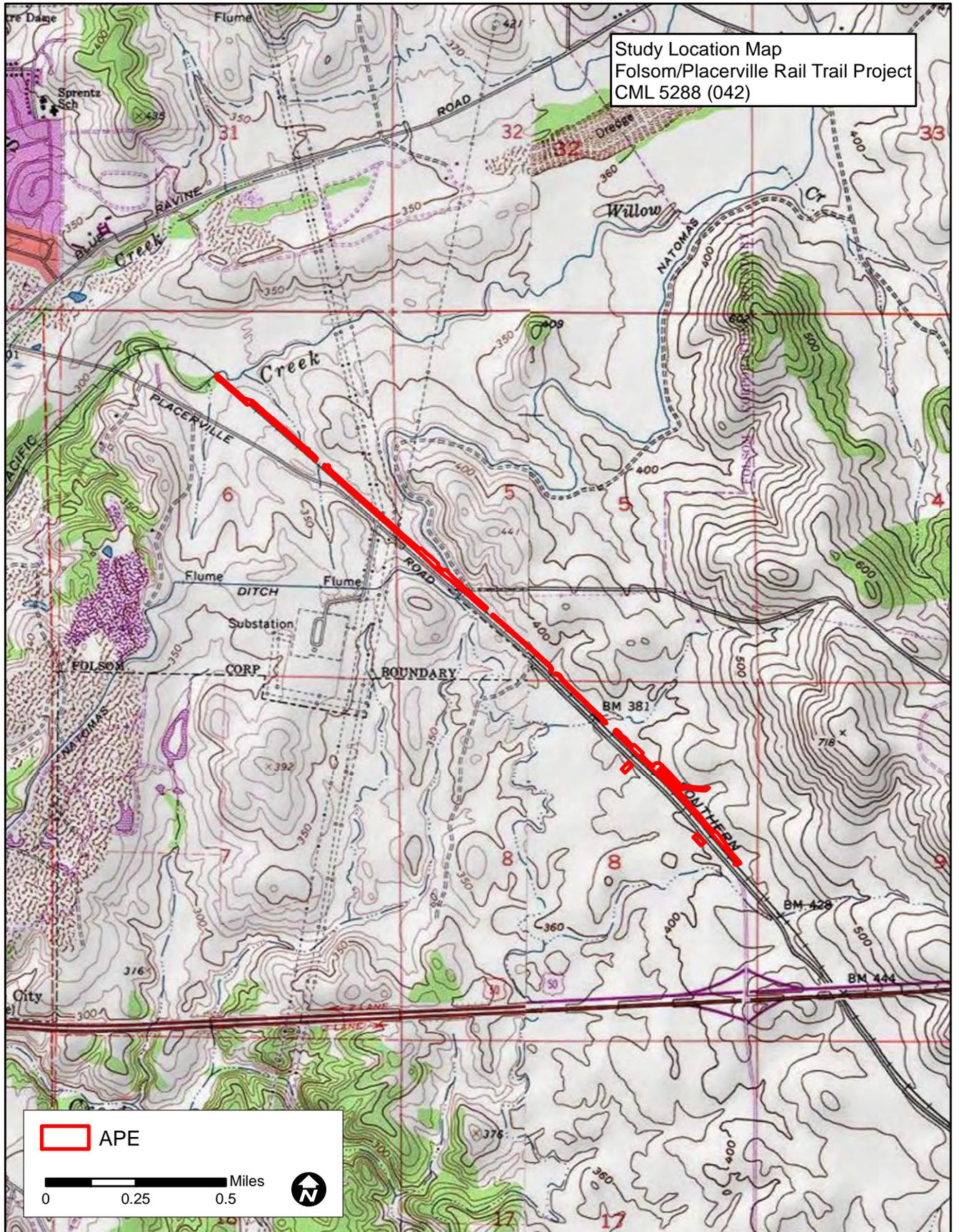
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Sincerely,

**ECORP Consulting, Inc.**

Roger D. Mason, Ph.D., RPA  
Project Archaeologist

Enclosure



Study Vicinity Map (USGS 7.5 Minute Folsom and Clarksville, California, Quadrangle)



August 5, 2019  
(2016-138.05)

Pamela Cubbler, Treasurer  
Colfax-Todds Consolidated Tribe  
P.O. Box 4884  
Auburn, CA 95604

Email: PCubbler@colfaxrancheria.com

**Subject: Folsom/Placerville Rail Trail Project (CML-5288 (042), Folsom, Sacramento County**

Dear Ms. Cubbler:

The California Department of Transportation (Caltrans), on behalf of the Federal Highway Administration (FHWA), and in cooperation with the City of Folsom, is conducting cultural resources investigations under Section 106 of the NHPA for the Folsom/Placerville Rail Trail Project. The project consists of construction of a 1.25-mile-long trail segment within the former Southern Pacific Placerville Branch railroad right-of-way (ROW) between an area northwest of Oak Avenue Parkway and Iron Point Road, running parallel with East Bidwell Road, within the City of Folsom, Sacramento and El Dorado County. As shown on the U.S. Geological Survey (USGS) 7.5-minute Folsom and Clarksville quadrangles, the Project Area of Potential Effect (APE) is located in Sections 5, 6, and 8 of T9N, R8E, MDBM.

The project is proposed by the City of Folsom and is a Caltrans Local Assistance Project with federal funding and review by Caltrans. The cultural resources investigations will provide information to be used in the Section 106 consultation process. The project consists of constructing a 1.25-mile long segment of a Class I Trail adjacent to the former Southern Pacific Placerville Branch Railroad tracks.

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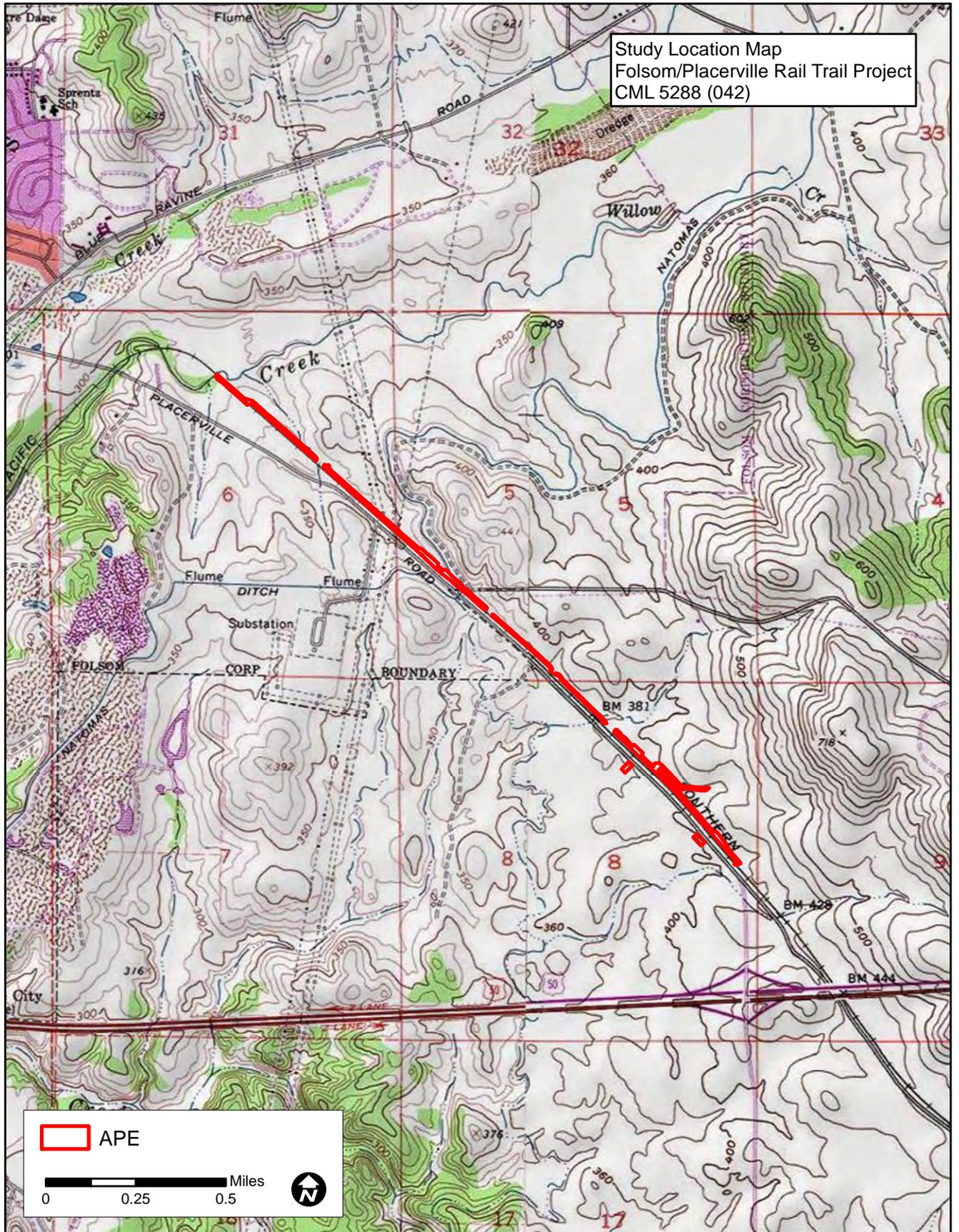
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Sincerely,

**ECORP Consulting, Inc.**

Roger D. Mason, Ph.D., RPA  
Project Archaeologist

Enclosure



Study Vicinity Map (USGS 7.5 Minute Folsom and Clarksville, California, Quadrangle)



August 5, 2019  
(2016-138.05)

Regina Cuellar, Chairperson  
Shingle Springs Band of Miwok Indians  
P.O. Box 1340  
Shingle Springs, CA 95682

Email: rcuellar@ssband.org

**Subject: Folsom/Placerville Rail Trail Project (CML-5288 (042), Folsom, Sacramento County**

Dear Ms. Cuellar:

The California Department of Transportation (Caltrans), on behalf of the Federal Highway Administration (FHWA), and in cooperation with the City of Folsom, is conducting cultural resources investigations under Section 106 of the NHPA for the Folsom/Placerville Rail Trail Project. The project consists of construction of a 1.25-mile-long trail segment within the former Southern Pacific Placerville Branch railroad right-of-way (ROW) between an area northwest of Oak Avenue Parkway and Iron Point Road, running parallel with East Bidwell Road, within the City of Folsom, Sacramento and El Dorado County. As shown on the U.S. Geological Survey (USGS) 7.5-minute Folsom and Clarksville quadrangles, the Project Area of Potential Effect (APE) is located in Sections 5, 6, and 8 of T9N, R8E, MDBM.

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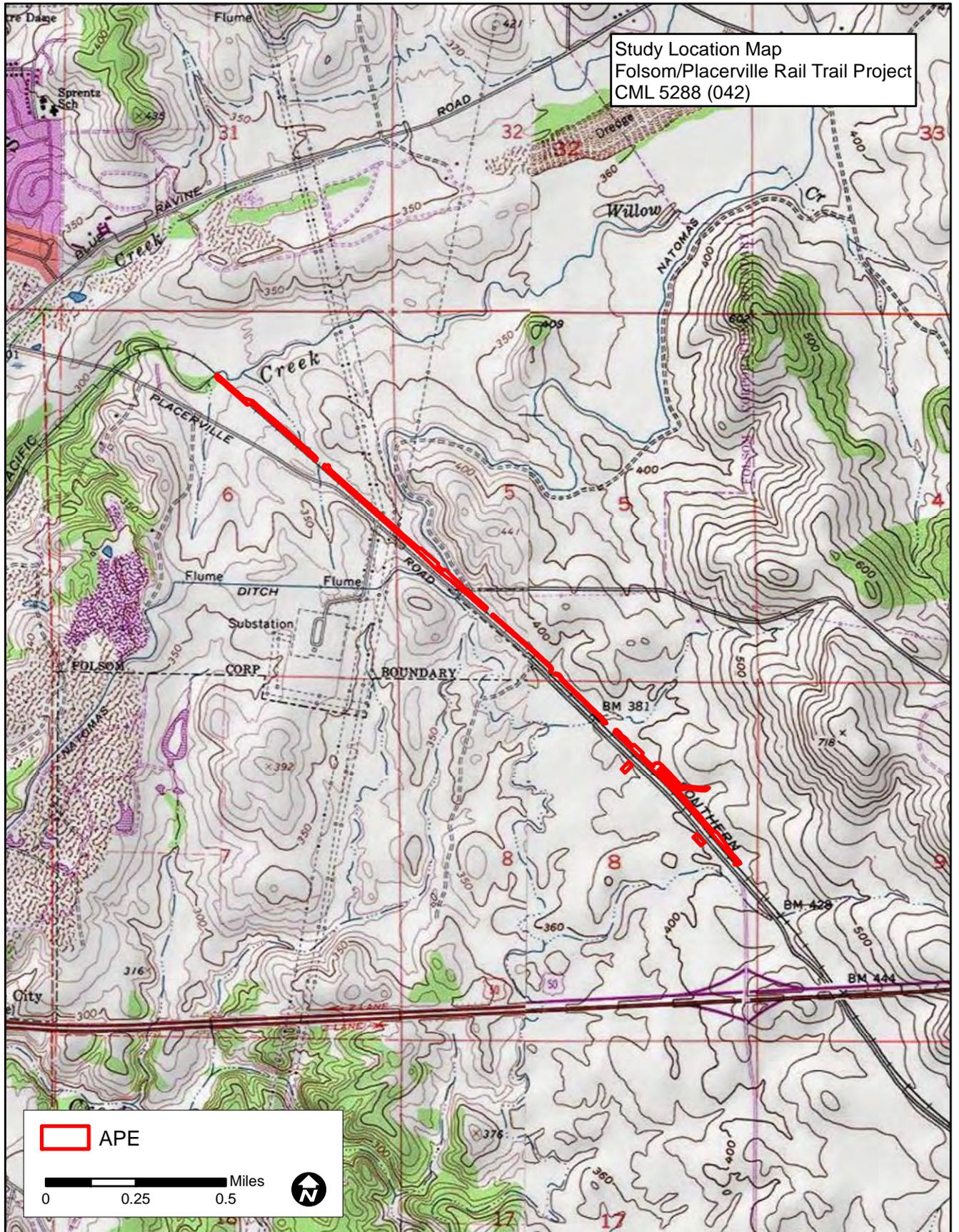
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Sincerely,

**ECORP Consulting, Inc.**

Roger D. Mason, Ph.D., RPA  
Project Archaeologist

Enclosure



Study Vicinity Map (USGS 7.5 Minute Folsom and Clarksville, California, Quadrangle)



August 5, 2019  
(2016-138.05)

Raymond Hitchcock, Chairperson  
Wilton Rancheria  
9728 Kent Street  
Elk Grove, CA 95624

Email: rhitchcock@wiltonrancheria-nsn.gov

**Subject: Folsom/Placerville Rail Trail Project (CML-5288 (042), Folsom, Sacramento County)**

Dear Mr. Hitchcock:

The California Department of Transportation (Caltrans), on behalf of the Federal Highway Administration (FHWA), and in cooperation with the City of Folsom, is conducting cultural resources investigations under Section 106 of the NHPA for the Folsom/Placerville Rail Trail Project. The project consists of construction of a 1.25-mile-long trail segment within the former Southern Pacific Placerville Branch railroad right-of-way (ROW) between an area northwest of Oak Avenue Parkway and Iron Point Road, running parallel with East Bidwell Road, within the City of Folsom, Sacramento and El Dorado County. As shown on the U.S. Geological Survey (USGS) 7.5-minute Folsom and Clarksville quadrangles, the Project Area of Potential Effect (APE) is located in Sections 5, 6, and 8 of T9N, R8E, MDBM.

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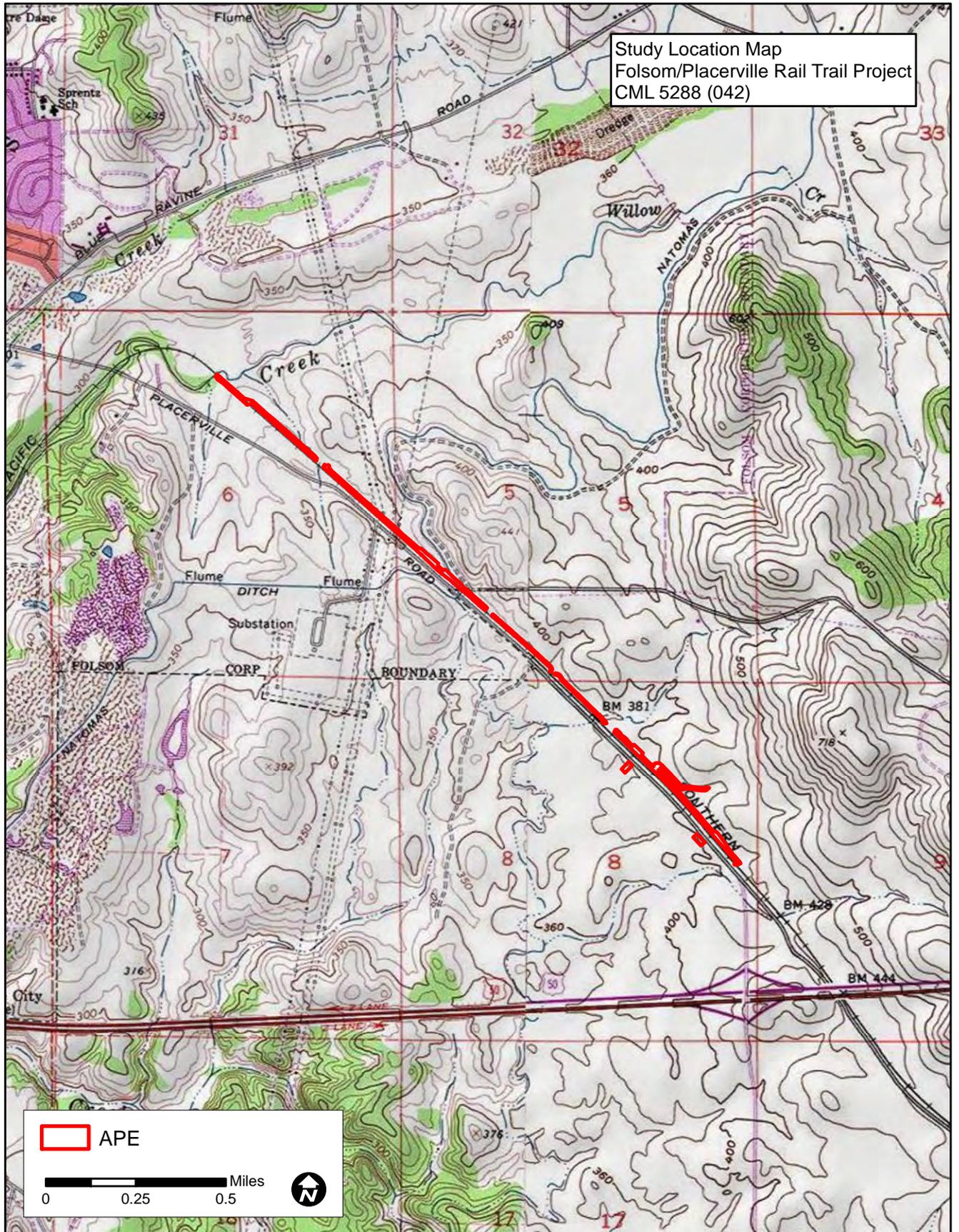
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Sincerely,

**ECORP Consulting, Inc.**

Roger D. Mason, Ph.D., RPA  
Project Archaeologist

Enclosure



Study Vicinity Map (USGS 7.5 Minute Folsom and Clarksville, California, Quadrangle)



August 5, 2019  
(2016-138.05)

Rhonda Morningstar Pope, Chairperson  
Buena Vista Rancheria of Me-Wuk Indians  
1418 20<sup>th</sup> Street, Suite 200  
Sacramento, CA 95811

Email: rhonda@buenavistatribe.com

**Subject: Folsom/Placerville Rail Trail Project (CML-5288 (042), Folsom, Sacramento County**

Dear Ms. Pope:

The California Department of Transportation (Caltrans), on behalf of the Federal Highway Administration (FHWA), and in cooperation with the City of Folsom, is conducting cultural resources investigations under Section 106 of the NHPA for the Folsom/Placerville Rail Trail Project. The project consists of construction of a 1.25-mile-long trail segment within the former Southern Pacific Placerville Branch railroad right-of-way (ROW) between an area northwest of Oak Avenue Parkway and Iron Point Road, running parallel with East Bidwell Road, within the City of Folsom, Sacramento and El Dorado County. As shown on the U.S. Geological Survey (USGS) 7.5-minute Folsom and Clarksville quadrangles, the Project Area of Potential Effect (APE) is located in Sections 5, 6, and 8 of T9N, R8E, MDBM.

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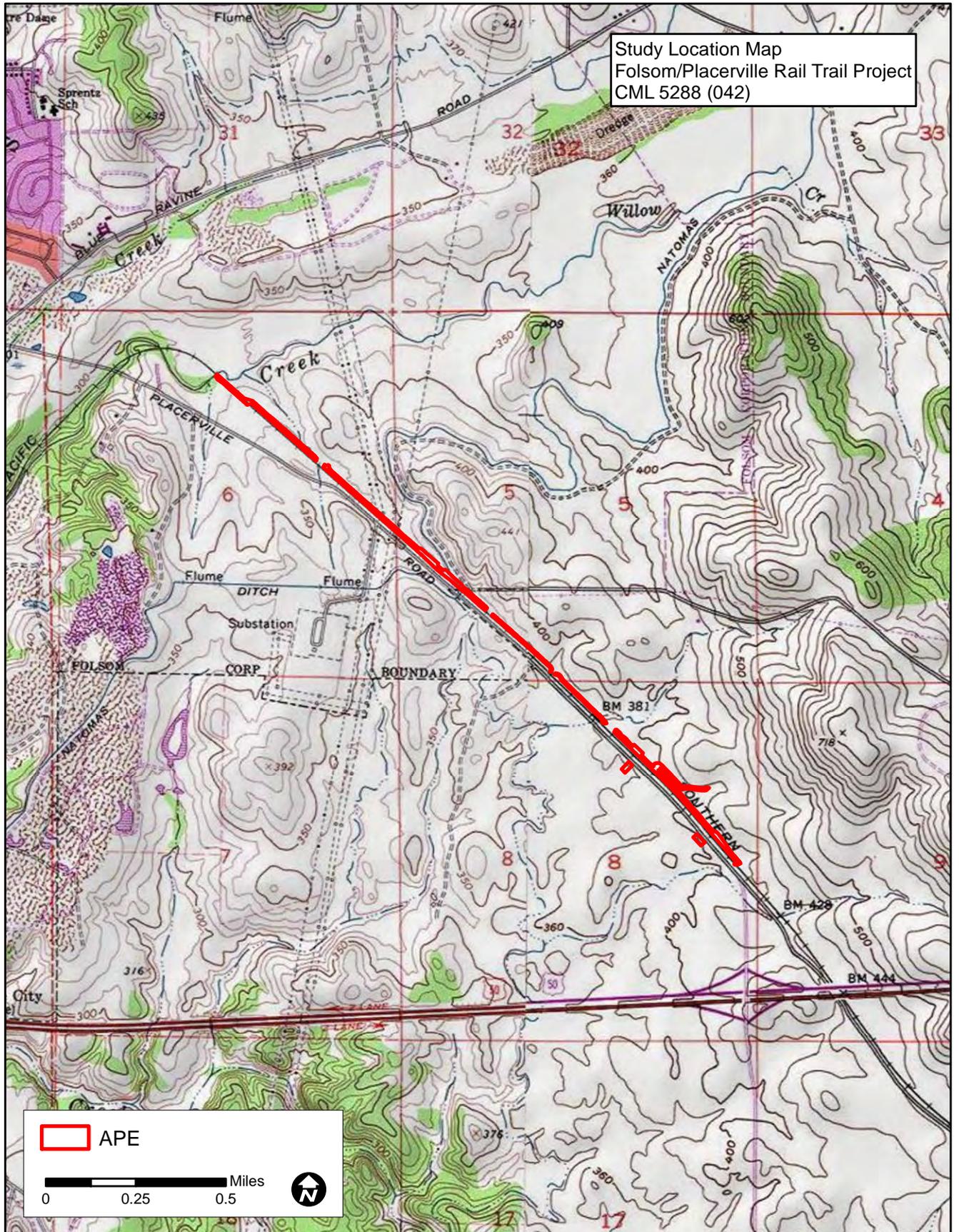
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Sincerely,

**ECORP Consulting, Inc.**

Roger D. Mason, Ph.D., RPA  
Project Archaeologist

Enclosure



Study Vicinity Map (USGS 7.5 Minute Folsom and Clarksville, California, Quadrangle)



August 5, 2019  
(2016-138.05)

Clyde Prout, Chairman  
Colfax-Todds Consolidated Tribe  
P.O. Box 4884  
Auburn, CA 95604

Email: miwokmaidu@yahoo.com

**Subject: Folsom/Placerville Rail Trail Project (CML-5288 (042), Folsom, Sacramento County**

Dear Mr. Prout:

The California Department of Transportation (Caltrans), on behalf of the Federal Highway Administration (FHWA), and in cooperation with the City of Folsom, is conducting cultural resources investigations under Section 106 of the NHPA for the Folsom/Placerville Rail Trail Project. The project consists of construction of a 1.25-mile-long trail segment within the former Southern Pacific Placerville Branch railroad right-of-way (ROW) between an area northwest of Oak Avenue Parkway and Iron Point Road, running parallel with East Bidwell Road, within the City of Folsom, Sacramento and El Dorado County. As shown on the U.S. Geological Survey (USGS) 7.5-minute Folsom and Clarksville quadrangles, the Project Area of Potential Effect (APE) is located in Sections 5, 6, and 8 of T9N, R8E, MDBM.

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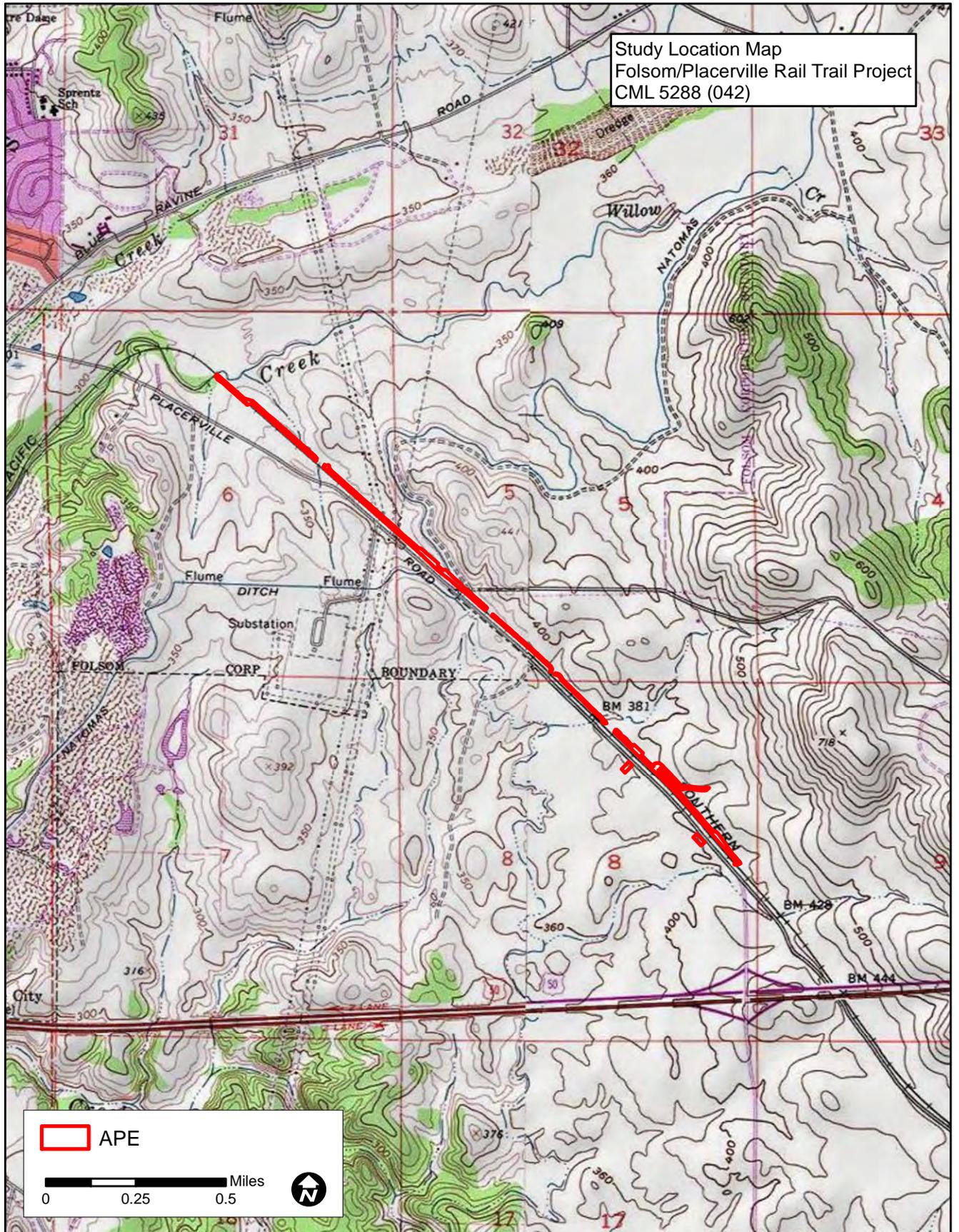
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Sincerely,

**ECORP Consulting, Inc.**

Roger D. Mason, Ph.D., RPA  
Project Archaeologist

Enclosure



Study Vicinity Map (USGS 7.5 Minute Folsom and Clarksville, California, Quadrangle)



August 5, 2019  
(2016-138.05)

Sara Setchwaelo, Chairperson  
Ione Band of Miwok Indians  
P.O. Box 699  
Plymouth, CA 95669

Email: sara@ionemiwok.org

**Subject: Folsom/Placerville Rail Trail Project (CML-5288 (042), Folsom, Sacramento County**

Dear Ms. Setchwaelo:

The California Department of Transportation (Caltrans), on behalf of the Federal Highway Administration (FHWA), and in cooperation with the City of Folsom, is conducting cultural resources investigations under Section 106 of the NHPA for the Folsom/Placerville Rail Trail Project. The project consists of construction of a 1.25-mile-long trail segment within the former Southern Pacific Placerville Branch railroad right-of-way (ROW) between an area northwest of Oak Avenue Parkway and Iron Point Road, running parallel with East Bidwell Road, within the City of Folsom, Sacramento and El Dorado County. As shown on the U.S. Geological Survey (USGS) 7.5-minute Folsom and Clarksville quadrangles, the Project Area of Potential Effect (APE) is located in Sections 5, 6, and 8 of T9N, R8E, MDBM.

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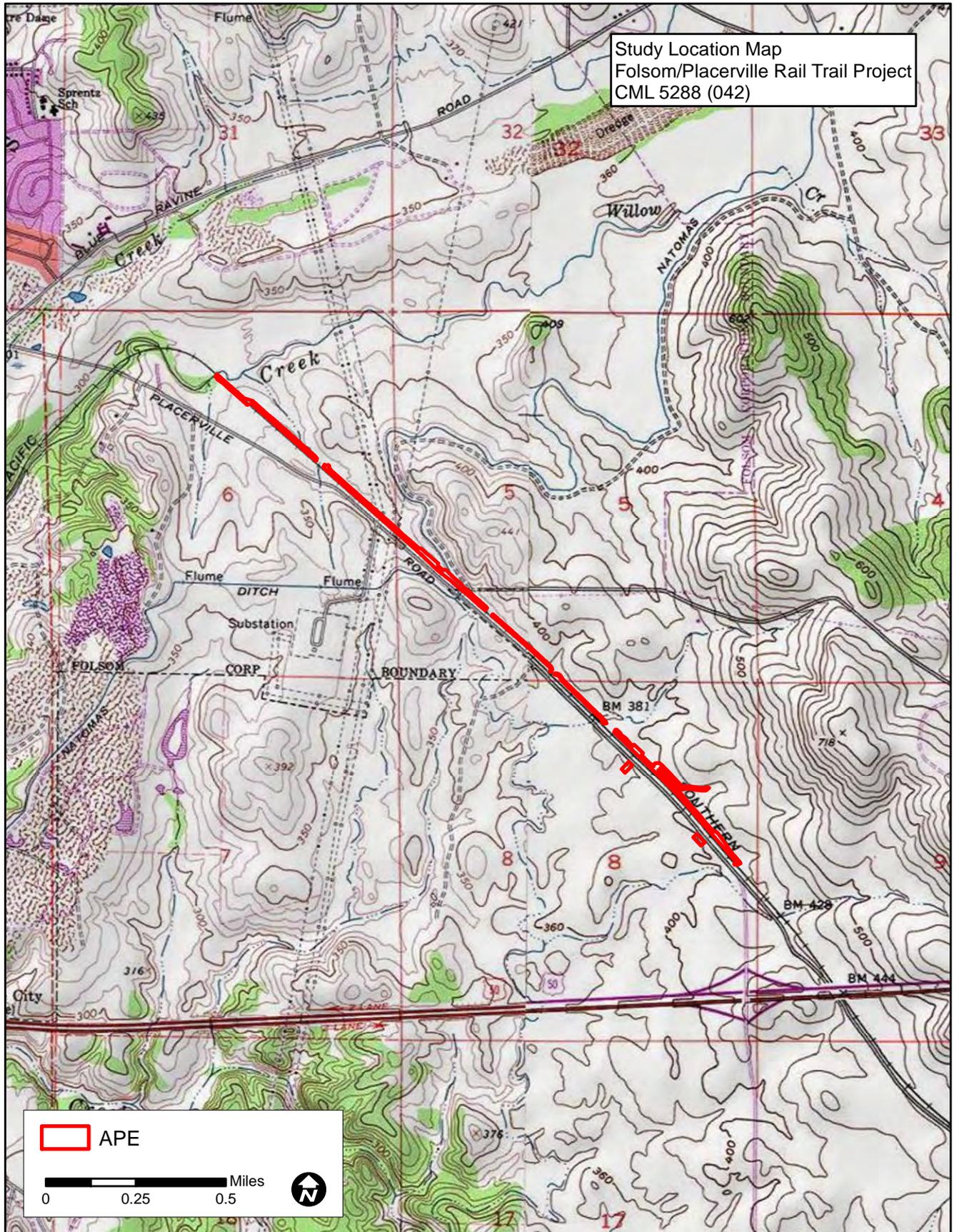
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Sincerely,

**ECORP Consulting, Inc.**

Roger D. Mason, Ph.D., RPA  
Project Archaeologist

Enclosure



Study Vicinity Map (USGS 7.5 Minute Folsom and Clarksville, California, Quadrangle)



August 5, 2019  
(2016-138.05)

Cosme Valdez, Chairperson  
Nashville Enterprise Miwok-Maidu-Nishinam Tribe  
P.O. Box 580986  
Elk Grove, CA95758-0017

Email: valdezcome@comcast.net

**Subject: Folsom/Placerville Rail Trail Project (CML-5288 (042), Folsom, Sacramento County**

Dear Mr. Valdez:

The California Department of Transportation (Caltrans), on behalf of the Federal Highway Administration (FHWA), and in cooperation with the City of Folsom, is conducting cultural resources investigations under Section 106 of the NHPA for the Folsom/Placerville Rail Trail Project. The project consists of construction of a 1.25-mile-long trail segment within the former Southern Pacific Placerville Branch railroad right-of-way (ROW) between an area northwest of Oak Avenue Parkway and Iron Point Road, running parallel with East Bidwell Road, within the City of Folsom, Sacramento and El Dorado County. As shown on the U.S. Geological Survey (USGS) 7.5-minute Folsom and Clarksville quadrangles, the Project Area of Potential Effect (APE) is located in Sections 5, 6, and 8 of T9N, R8E, MDBM.

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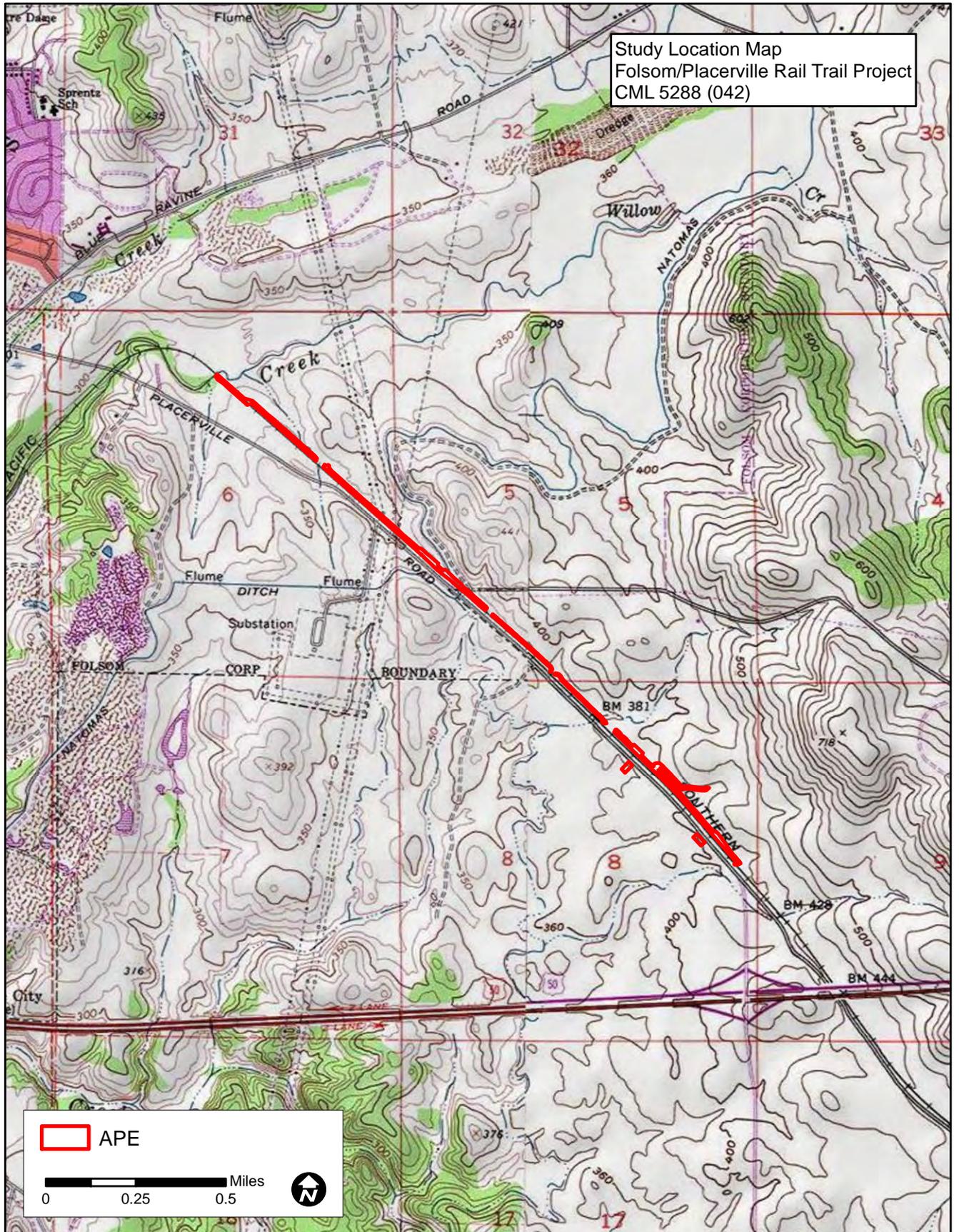
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Roger D. Mason, Ph.D., RPA  
Project Archaeologist

Enclosure



Study Vicinity Map (USGS 7.5 Minute Folsom and Clarksville, California, Quadrangle)



August 5, 2019  
(2016-138.05)

Gene Whitehouse, Chairperson  
United Auburn Indian Community of the Auburn Rancheria  
10720 Indian Hill Road  
Auburn, CA 95603

Email: [bguth@auburnrancheria.com](mailto:bguth@auburnrancheria.com)

**Subject: Folsom/Placerville Rail Trail Project (CML-5288 (042), Folsom, Sacramento County)**

Dear Mr. Whitehouse:

The California Department of Transportation (Caltrans), on behalf of the Federal Highway Administration (FHWA), and in cooperation with the City of Folsom, is conducting cultural resources investigations under Section 106 of the NHPA for the Folsom/Placerville Rail Trail Project. The project consists of construction of a 1.25-mile-long trail segment within the former Southern Pacific Placerville Branch railroad right-of-way (ROW) between an area northwest of Oak Avenue Parkway and Iron Point Road, running parallel with East Bidwell Road, within the City of Folsom, Sacramento and El Dorado County. As shown on the U.S. Geological Survey (USGS) 7.5-minute Folsom and Clarksville quadrangles, the Project Area of Potential Effect (APE) is located in Sections 5, 6, and 8 of T9N, R8E, MDBM.

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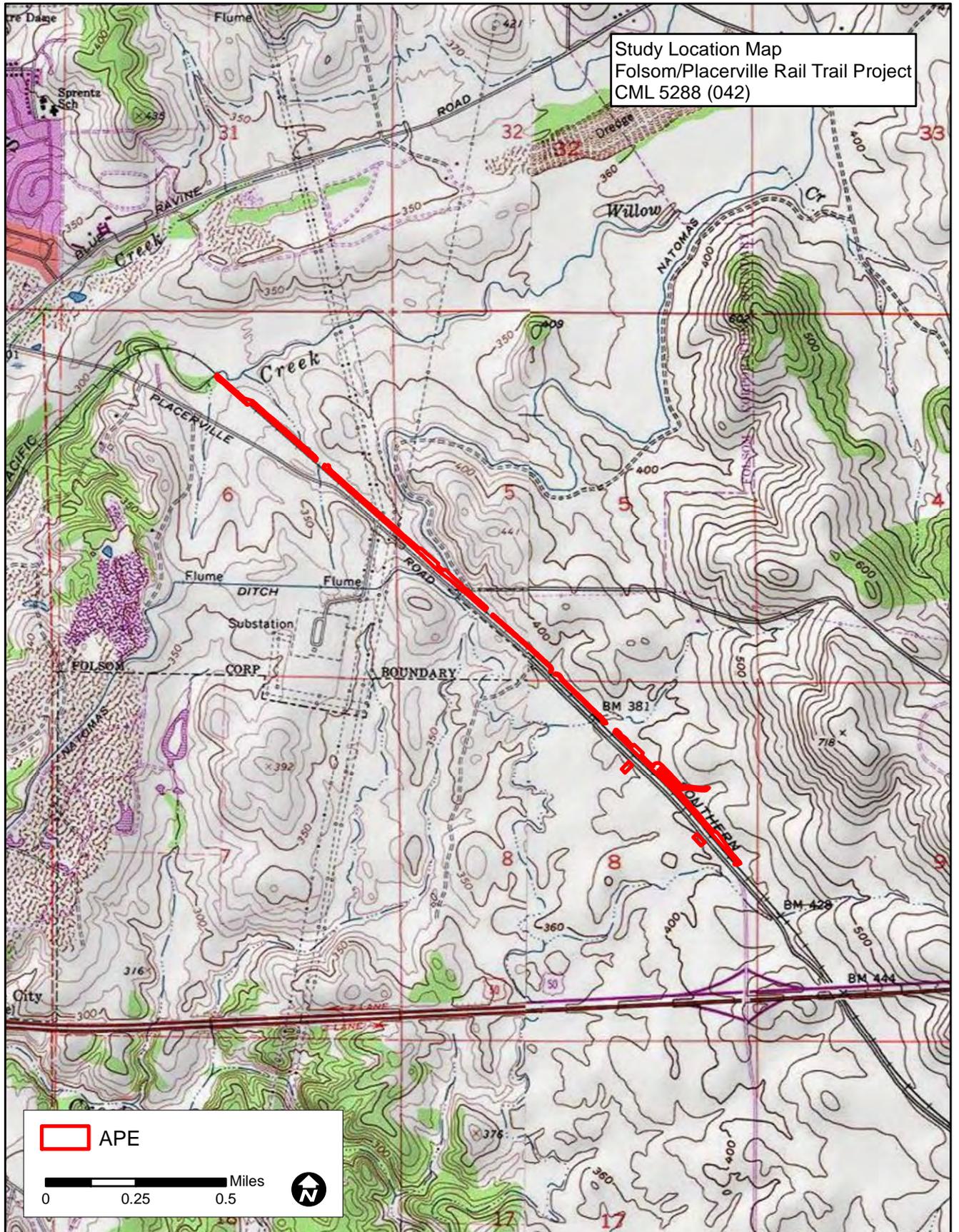
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Sincerely,

**ECORP Consulting, Inc.**

Roger D. Mason, Ph.D., RPA  
Project Archaeologist

Enclosure



Study Vicinity Map (USGS 7.5 Minute Folsom and Clarksville, California, Quadrangle)



MIWOK United Auburn Indian Community  
MAIDU of the Auburn Rancheria

Gene Whitehouse  
Chairman

John L. Williams  
Vice Chairman

Calvin Moman  
Secretary

Jason Camp  
Treasurer

Gabe Cayton  
Council Member

August 19, 20

Roger Mason  
Ecorp Consulting, Inc.  
2525 Warren Drive  
Rocklin, CA 95677

Subject: Folsom/Placerville Rail Trail Project (CML-5288 (042), Folsom, Sacramento County

Dear Roger Mason,

Thank you for requesting information regarding the above referenced project. We appreciate the opportunity to provide comments and would like to consult on this project. The United Auburn Indian Community (UAIC) of the Auburn Rancheria is comprised of Miwok and Southern Maidu (Nisenan) people whose tribal lands are within Placer County and whose service area includes El Dorado, Nevada, Placer, Sacramento, Sutter, and Yuba counties. The UAIC is concerned about development within its aboriginal territory that has potential to impact the lifeways, cultural sites, and landscapes that may be of sacred or ceremonial significance.

The UAIC's Preservation Department has identified the project area as potentially sensitive for cultural resources/tribal cultural resources. In order to ascertain whether the project could affect cultural resources that may be of importance to the UAIC, we request copies of any drafted or completed archaeological reports, including the record searches, and copies of environmental technical documents for the proposed project. The information gathered will provide us with a better understanding of the project and cultural resources on site and is invaluable for consultation purposes.

Finally, please contact us if you know of any Native American cultural resources within your project area or if you discover any. If cultural resources are identified within or immediately adjacent to the project area, it is UAIC's policy that tribal monitors must be present for all ground disturbing activities.

Thank you again for taking these matters into consideration, and for involving the UAIC in the planning process. We look forward to reviewing the additional documents requested. Please contact Anna M. Starkey, Cultural Regulatory Specialist, at (916) 251-1565 or email at [astarkey@auburnrancheria.com](mailto:astarkey@auburnrancheria.com) if you have any questions.

Sincerely,

Gene Whitehouse,  
Chairman

CC: Matthew Moore, Tribal Historic Preservation Officer

**ATTACHMENT E**

---

Field Photographs

State of California — The Resources Agency  
DEPARTMENT OF PARKS AND RECREATION  
**PHOTOGRAPH RECORD**

Primary #  
HRI#  
Trinomial

Page 1 of 3

Resource/Project Name: Folsom/Placerville Rail Trail Year 2019

Camera:

Lens Size: 35mm

Film Type and Speed: Digital

Negatives Kept at: ECORP Consulting, Inc.

Mo.	Day	Time	Exp./Frame	Subject/Description	View Toward	Accession #
7	3			Archaeological APE within the Palladio	North	001
7	3			Archaeological APE within the Palladio	North	002
7	3			Archaeological APE within the Palladio	North	003
7	3			Archaeological APE within the Palladio	South	004
7	3			P-34-5120 railroad overview (southern end of APE)	North	005
7	3			Modern improvements to railroad within roadway/sidewalk	NW	006
7	3			P-34-5120 railroad overview (southern end of APE)	North	007
7	3			P-34-5120 railroad overview (southern end of APE)	North	008
7	3			Slope located east of the railroad	NW	009
7	3			Slope located east of the railroad	North	010
7	3			Slope located east of the railroad	NW	011
7	3			APE with Architectural APE in view	NW	012
7	3			APE with Architectural APE in view	West	013
7	3			Slope located east of the railroad	SW	014
7	3			APE with Architectural APE in view	NW	015
7	3			Slope located east of the railroad	North	016
7	3			Slope located east of the railroad	South	017
7	3			APE east of railroad	North	018
7	3			APE east of railroad	South	019
7	3			APE with Architectural APE in view	West	020
7	3			APE overview	NW	021
7	3			Tie into park, east of railroad	South	022
7	3			Tie into park, east of railroad	SE	023
7	3			Tie into park, east of railroad	North	024
7	3			Tie into park, east of railroad	East	025
7	3			Tie into park, east of railroad	NW	026
7	3			Grade along railroad	South	027
7	3			APE with Architectural APE in view	SW	028
7	3			At Broadstone and E. Bidwell St. intersection	South	029
7	3			At Broadstone and E. Bidwell St. intersection	West	030
7	3			At Broadstone and E. Bidwell St. intersection	South	031
7	3			At Broadstone and E. Bidwell St. intersection	North	032
7	3			Existing paved trail along railroad	North	033
7	3			Existing paved trail along railroad	NW	034
7	3			Interpretative panel for the railroad	NW	035
7	3			Interpretative panel for the railroad	NW	036
7	3			Existing paved trail along railroad and south of Power Center Drive	South	037
7	3			Existing paved trail along railroad and north of Power Center Drive	North	038
7	3			Existing paved trail along railroad	South	039
7	3			Existing paved trail along railroad	North	040

Mo.	Day	Time	Exp./Frame	Subject/Description	View Toward	Accession #
7	3			North of Clarksville Road	North	041
7	3			North of Clarksville Road	North	042
7	3			North of Clarksville Road – modern retaining wall	North	043
7	3			Landscaped area	North	044
7	3			Overgrown area along business park	South	045
7	3			Overgrown area along business park	North	046
7	3			Swampy and overgrown are near community college	SW	047
7	3			APE overview	North	048
7	3			Area near Oak Ave Pkwy	South	049
7	3			Area near Oak Ave Pkwy	South	050
7	3			Area north of Oak Ave Pkwy	NW	051
7	3			Area north of Oak Ave Pkwy	South	052
7	3			Landscaped area near Calfit	South	053
7	3			Possible metal detecting near railroad	Detail	054
7	3			Possible metal detecting near railroad	West	055
7	3			APE along railroad	North	056
7	3			APE along railroad	North	057
7	3			Railroad overview	SW	058
7	3			Possible metal detecting near railroad	South	059
7	3			Tie into existing trails	South	060
7	3			Overgrown at north end	NW	061
7	3			Proposed trail to located left of railroad	South	062
7	3			P-34-5120 railroad detail 1906	Detail	063
7	3			Location of possible geotechnical testing within APE	North	064
7	3			APE along railroad	South	065
7	3			1910 concrete culvert beneath railroad	SW	066
7	3			1910 concrete culvert beneath railroad	West	067
7	3			1910 concrete culvert beneath railroad	West	068
7	3			1910 concrete culvert beneath railroad	West	069
7	3			1910 concrete culvert beneath railroad	South	070
7	3			Railroad overview	South	071
7	3			Railroad crossing over the Natoma Canal (P-34-461)	South	072
7	3			Railroad crossing over the Natoma Canal (P-34-461)	North	073
7	3			1917 concrete culvert beneath railroad	NE	074
7	3			1917 concrete culvert beneath railroad	West	075
7	3			1917 concrete culvert beneath railroad (sealed)	SW	076
7	3			1917 concrete culvert beneath railroad (sealed)	SW	077
7	3			Overview of Palladio	South	078
7	3			Overview of Palladio	SW	079
7	3			Proposed trail location	South	080
7	3			Railroad overview	South	081
7	3			1916 concrete culvert beneath railroad	SW	082

Mo.	Day	Time	Exp./Frame	Subject/Description	View Toward	Accession #
7	3			1916 concrete culvert beneath railroad	West	083
7	3			1916 concrete culvert beneath railroad	West	084
7	3			1916 concrete culvert beneath railroad (western side sealed)	NE	085
7	3			New ballast rock at railroad	SW	086
7	3			Architectural APE overview	West	087
7	3			E. Bidwell Street overview	NW	088
7	3			Architectural APE overview – Palladio	North	089
7	3			Architectural APE overview – Palladio	West	090
7	3			Architectural APE overview – Palladio	North	091
7	3			Mapped location of P-34-771	NW	092
7	3			Mapped location of P-34-771	NE	093
7	3			Mapped location of P-34-771	East	094
7	3			Architectural APE overview – Palladio	West	095
7	3			Architectural APE overview – Palladio	North	096
7	3			Architectural APE overview – Palladio	NE	097
7	3			Architectural APE overview – Palladio	North	098
7	3			Architectural APE overview – Palladio	East	099
7	3			Archaeological APE within the Palladio	East	100
7	3			Archaeological APE within the Palladio	SW	101
7	3			Architectural APE overview – Palladio	South	102
7	3			Architectural APE overview – Palladio	West	103
7	3			Architectural APE overview – Palladio	SW	104



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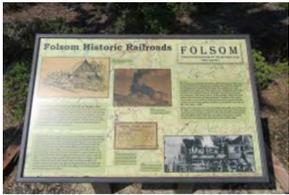
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Appendix D  
**Draft Initial Site Assessment**

Draft Initial Site Assessment  
Folsom/Placerville Rail Trail Project  
City of Folsom, Sacramento County, California

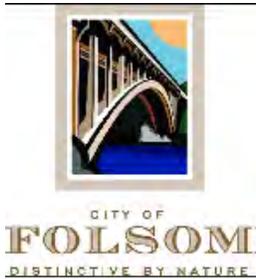
**Folsom/Placerville Rail Trail Project**  
**City of Folsom, Sacramento County, California**

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**Draft Initial Site Assessment**



*Prepared for:*



*Prepared by:*



Draft Initial Site Assessment  
Folsom/Placerville Rail Trail Project  
City of Folsom, Sacramento County, California

**Folsom/Placerville Rail Trail Project  
City of Folsom, Sacramento County, California**

**Draft Initial Site Assessment**

Submitted to:  
City of Folsom, Parks & Recreation Department

This report has been prepared by or under the supervision of the following Professional Geologist. The Registered Professional Geologist attests to the technical information contained herein and has judged the qualifications of any technical specialists providing environmental data upon which recommendations, conclusions, and decisions are based.

---

Melissa McAssey  
Professional Geologist #8132

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Date

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February 2019

Draft Initial Site Assessment  
Folsom/Placerville Rail Trail Project  
City of Folsom, Sacramento County, California

**Folsom/Placerville Rail Trail Project  
City of Folsom, Sacramento County, California**

**Draft Initial Site Assessment**

Submitted to:  
City of Folsom, Parks & Recreation Department

This report has been prepared by a qualified lead, asbestos, and hazardous materials technical specialist who attests to the technical information contained herein. I declare that to the best of my professional knowledge and belief, I meet the definition of an Environmental Professional as defined in 40 Code of Federal Regulations, Part 312.

---

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Date

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February 2019

## Table of Contents

<b>EXECUTIVE SUMMARY .....</b>	<b>iii</b>
<b>1 INTRODUCTION .....</b>	<b>1</b>
1.1 Purpose and Need .....	1
1.2 Project Description.....	2
1.2.1 Districts.....	2
1.2.2 Trail Design .....	3
1.2.3 Trail Connections .....	3
1.2.4 Roadway/Driveway Crossings .....	3
1.2.5 Overcrossing and Undercrossing.....	6
1.2.6 Construction.....	6
1.3 Purpose of Initial Site Assessment.....	6
<b>2 PROJECT AREA SETTING.....</b>	<b>8</b>
2.1 Physical Setting.....	8
2.1.1 Topography.....	8
2.1.2 Regional Geology .....	8
2.1.3 Local Geology and Soils.....	9
2.1.4 Naturally Occurring Asbestos .....	9
2.1.5 Groundwater Hydrology.....	14
2.1.6 Surface Water Hydrology .....	15
2.1.7 Current Land Use.....	17
<b>3 AGENCY RECORDS REVIEW.....</b>	<b>18</b>
3.1 Environmental Database Record Review .....	18
3.1.1 EDR Radius Report .....	18
3.1.2 Historic Topographic Maps.....	21
3.1.3 Sanborn Fire Insurance Maps .....	22
3.1.4 City Directory Search .....	23
3.2 State Water Quality Control Board GeoTracker Database .....	25
3.3 Department of Toxic Substances Control EnviroStor Database.....	25
<b>4 RECONAISSANCE OF THE PROJECT AREA AND VICINITY .....</b>	<b>28</b>
<b>5 FINDINGS AND CONCLUSIONS.....</b>	<b>29</b>
<b>6 LIMITATIONS.....</b>	<b>32</b>
<b>7 REFERENCES.....</b>	<b>34</b>

## Figures

Figure 1. Project Location Map .....	4
Figure 2. Project Vicinity Map .....	5
Figure 3. Regional Geologic Map.....	11
Figure 4. Soils Map.....	12
Figure 5. Natural Occurring Asbestos in Eastern Sacramento County.....	13
Figure 6. National Wetlands Inventory – Surface Waters and Wetlands .....	16
Figure 7. GeoTracker Sites in the Project Vicinity.....	26
Figure 8. EnviroStor Sites in the Project Vicinity .....	27
Figure 9. Identified Project Risks and Recommended PSI Sampling Locations.....	31

## Tables

Table 1. Database Findings Summary – Sites Identified.....	19
Table 2. Discussion of Sites Identified in EDR Database within 1/8-mile of Project Area .....	20
Table 3. Historical Topographic Map Description .....	21
Table 4. Historical Aerial Photographs Description .....	22
Table 5. City Directory Description.....	24
Table 6. Identified RECs and Recommendations .....	30

## Appendices

Appendix A	EDR Historical Topo Map Report with QuadMatch™
Appendix B	EDR Radius Map™ Report with GeoCheck®
Appendix C	EDR Aerial Photo Decade Package
Appendix D	Certified Sanborn® Map Report
Appendix E	EDR City Directory
Appendix F	Photo Log

## **EXECUTIVE SUMMARY**

The City of Folsom (City), Department of Parks and Recreation (DPR), proposes the Folsom /Placerville Rail Trail Project (Project), which includes the construction of approximately 1.3 miles of 12-foot wide, Class I Bike Path, and fills a significant gap in the Folsom Placerville Rail Trail and connects to the 16-mile Humbug-Willow Creek (HBWC) Trail and the Folsom Lake College campus. The Trail Project is adjacent to East Bidwell Street, a major arterial street with an average daily traffic (ADT) count of 35,000 and an average speed of 50 - 55 mph, and it lacks the appropriate facilities for cyclists and pedestrians. The Trail Project will be constructed with asphalt, approximately 12-feet wide with 2-foot shoulders. There will also be street crossings constructed at Oak Avenue, Scholar Way, Broadstone Parkway, and Iron Point Road.

The limits of the Trail Project extend approximately 1.25 miles from the existing Humbug-Willow Creek Trail to Iron Point Road. An existing trail segment, between Scholar Way and Broadstone Parkway, will be connected to the proposed Trail Project. The Trail parallels the existing inactive rail corridor that runs parallel to East Bidwell Street, from Oak Avenue to Iron Point Road. The Trail is proposed to be within the existing Sacramento-Placerville Transportation Corridor (SPTC) Joint Powers Authority (JPA) right-of-way (ROW).

The JPA is an agreement between the City, Sacramento Regional Transit District, Sacramento County, and El Dorado County for acquisition and preservation of the Southern Pacific Placerville Branch ROW. Some of the intended uses of JPA areas include excursion rail service, demonstration rail service, Class I Bike Trails, and nature trails. A portion of the Trail Project is identified in the East Bidwell Street Complete Streets Corridor Plan, and the Folsom/Placerville Rail Trail design is based on the findings and recommendations of that plan. One of the purposes of the plan is to enable safe access for all users including pedestrians, bicyclists, motorists, and transit riders.

The purpose of this Initial Site Assessment (ISA) is to evaluate the Trail Project area for the presence of Recognized Environmental Conditions (RECs) and to assess the potential risks posed by hazardous materials within the Project area to environmental resources and human health.

This ISA identified the following existing and potential RECs as defined by American Society of Testing and Materials (ASTM) International Standard E1527-13: Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process :

- Potential railroad contamination (oil/diesel fuel, PAHs, SVOCs, heavy metals, treated wood [arsenic, copper, chromium, creosote, and pentachlorophenol], and ballast material [Polychlorinated biphenyls {PCBs}]);
- Aerially deposited lead (ADL) risk in exposed shallow soil within 50-feet of a roadway; and
- Naturally Occurring Asbestos (NOA) risk near ultramafic rock formations.

WRECO recommends a Preliminary Site Investigation (PSI) to evaluate the identified RECs, to determine the available options for soil disposal or reuse during construction, and to provide specific guidance for waste management and worker safety during construction.

## ACRONYMS AND ABBREVIATIONS

AAI	All Appropriate Inquiries
ACM	Asbestos Containing Material
ADA	Americans with Disabilities Act
ADL	Aerially Deposited Lead
ADT	Average Daily Traffic
ASTM	American Society for Testing and Materials
AUL	Activity and Use Limitation
Cal/OSHA	California Department of Occupational Safety and Health Administration
Caltrans	California Department of Transportation
CEQA	California Environmental Quality Act
City	City of Folsom
CREC	Controlled Recognized Environmental Condition
DTSC	Department of Toxic Substances Control
DWR	California Department of Water Resources
EDR	Environmental Data Resources
ft	foot/feet
HREC	Historical Recognized Environmental Condition
ISA	Initial Site Assessment
JPA	Sacramento-Placerville Transportation Joint Powers Authority
NEPA	National Environmental Policy Act
NOA	Naturally Occurring Asbestos
NWI	National Wetland Inventory
PAH	Polycyclic Aromatic Hydrocarbons
PCB	Polychlorinated biphenyl
PG	Professional Geologist
PSI	Preliminary Site Investigation
RCRA	Resource Conservation Recovery Act
REC	Recognized Environmental Condition
ROW	right-of-way
RWQCB	Regional Water Quality Control Board
SMAQMD	Sacramento Metropolitan Air Quality Management District
SVOC	Semi-volatile Organic Compounds
SWRCB	State Water Resource Control Board
US-50	United States Route 50
USACE	United States Army Corps of Engineers
USDA	United States Department of Agriculture
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey
UST	Underground Storage Tank
VOC	Volatile Organic Compounds

## **1 INTRODUCTION**

This report presents the results of an Initial Site Assessment (ISA) conducted by WRECO on behalf of the City of Folsom (City) for the Folsom/Placerville Rail Trail Project (Project) in Sacramento County (County), California. The Trail Project is located adjacent to the existing inactive rail corridor, parallel to East Bidwell Street, a major arterial street with an average daily traffic (ADT) count of 35,000 and an average speed of 50 - 55 mph, that lacks appropriate facilities for cyclists and pedestrians. The Trail Project includes the construction of approximately 1.3 miles of Class I Bike Path that is designed to be 12-feet wide and will connect to the 16-mile Humbug-Willow Creek Trail and the Folsom Lake College campus. The Trail Project is being funded as Federal-Aid Project No. 5288(042), which requires compliance with all pertinent local, state, and federal laws and regulations.

### **1.1 Purpose and Need**

The Project is identified as Project #10 in the City's Bikeway Master Plan and is identified as an important piece of the Class I Trail network within the City. The proposed Project would result in a new Class I Trail located within a portion of the Sacramento-Placerville Transportation Joint Powers Authority (JPA) right-of-way (ROW). The JPA is an agreement between the City, Sacramento Regional Transit District, Sacramento County, and El Dorado County for acquisition and preservation of the Southern Pacific Placerville Branch's ROW. Some of the intended uses of JPA areas include excursion rail service, demonstration rail service, Class I Bike Trails, and nature trails. Within the Project areas, a portion of this JPA railroad branch parallels the north side of East Bidwell Street, which is one of the highest volume transportation corridors in the City. This segment of trail is identified in the East Bidwell Street Complete Streets Corridor Plan, and accordingly, the Folsom/Placerville Rail Trail design is based on the findings and recommendations of that plan. One of the purposes of the plan is to enable safe access for all users including pedestrians, bicyclists, motorists, and transit riders.

Since sections of the trail within the Project area are not yet complete, cyclists are required to use the bike lanes located on East Bidwell Street, and pedestrians are coerced to use the sidewalks on the south side of East Bidwell Street. According to the JPA and the East Bidwell Street Complete Streets Corridor Plan, the proposed Class I Trail has been designed to serve the following purposes:

- Fulfill the vision of the City Bikeway Master Plan;
- Fulfill the vision of the East Bidwell Street Complete Streets Corridor Plan;
- Fulfill the vision of the JPA;
- Connect to existing Class I Trails within the City;
- Improve safety by creating new grade separates for Class I Trail within the existing trail system;
- Ensure continued use of the rails for excursions and weekend events;
- Increase multimodal transportation links within the City; and
- Increase recreational opportunities within the City.

## 1.2 Project Description

The proposed trail alignment is approximately 1.25-miles-long and is located on the east side of East Bidwell Street. The trail would extend from Iron Point Road on the south to the existing Humbug-Willow Creek Trail, located approximately 0.5-mile north of Oak Avenue Parkway.

The proposed Project would complete segments of Class I Trail within the JPA's ROW rail easement. The Class I Trail currently exists between United States Route 50 (US-50) and Iron Point Road and between Broadstone Parkway and Scholar Way. The Project proposes to complete segments of the Class I Trail between Iron Point Road to Broadstone Parkway (approximately 0.5 miles) and from Scholar Way to the western Project boundary, intersecting with the Humbug-Willow Creek Trail (approximately 1.0 mile). The Southern Pacific Placerville Branch rails are not in regular service but are used for excursions and weekend events. To accommodate these uses, the Project is designed to maintain an acceptable separation between the tracks and the proposed Class I Trail. Some of the proposed Project components and the potential overcrossing and undercrossing, which are discussed further below, may necessitate adjustment to existing utilities to finished grades, including water valves and meters, pull boxes, telephone, storm drain, sanitary sewer, irrigation, and fire hydrants.

The following includes a discussion of roadway crossings and crossing safety features, possible trail connections to adjacent areas, potential overcrossing and undercrossing, and the segments of trail that would occur in the three districts described in the Complete Streets Corridor Plan. This includes the Broadstone District, the College District, and the Creekside District.

### 1.2.1 Districts

**The Broadstone District:** This segment is within an area of intense commercial development and provides access to US-50 via East Bidwell Street. The Broadstone District is the southernmost portion of the Project areas and consists of an undeveloped segment between Iron Point Road and Broadstone Parkway and would extend the existing Class I trail adjacent to Costco and In-N-Out Burger which terminates at Iron Point Road. This segment is on the opposite side of East Bidwell Street from the Palladio at Broadstone Commercial Center. In addition to providing a north/south connection for cyclists and pedestrian traffic, this segment of trail would provide connections to the Palladio at Broadstone Commercial Center and to the undeveloped commercial properties and existing residential neighborhoods to the north and east. This segment also provides a trail connection to Cavitt Drive to the east of the proposed trail alignment. The connection point would be located approximately 800 feet (ft) south of Broadstone Parkway. This trail connector would connect the existing Handy Family Park and neighborhood to the proposed trail. This portion of the trail would have the biggest elevation change going from approximately 395 ft above sea level at the trail to approximately 430 ft at Cavitt Drive.

**The College District:** This segment extends from Oak Avenue to the City's existing Humbug-Willow Creek Trail. This segment is between Scholar Way and Oak Avenue Parkway and is largely defined by Folsom Lake College, located to the north of the proposed Project. This segment of the trail corridor consists of low-lying topography and is crisscrossed by several defined roadside ditches and swales, which currently conveys runoff across the proposed trail. A

benching design off the railroad embankment is proposed in this area to minimize potential impacts to wetlands that may exist in this segment and to address cross drainage. At least one bicycle/pedestrian bridge or culvert crossing would be needed to cross defined drainage courses within this segment.

**The Creekside District:** This segment would provide trail connections to California Family Fitness and professional offices adjacent to East Bidwell Street and Oak Avenue Parkway as well as residential developments further to the east. Potential trail connections would be considered within this segment to increase access and to provide additional connectivity for the users of the trail and from the adjacent developments.

### **1.2.2 Trail Design**

The proposed Project area consists of both undeveloped portions of trail as well as completed sections of trail. The new Class I Trail would be constructed of asphalt, would be 12-ft-wide, with 2-ft shoulders made up of decomposed granite or similar material buffering both sides of the paved trail. As discussed above, some portions of the Class I Trail may be elevated to accommodate drainage. In one location, the trail would consist of a single-span, flat-slab bridge. In the Broadstone segment, the design of the trail would address grade differentials between East Bidwell Street and the elevated commercial parcels to the west.

### **1.2.3 Trail Connections**

The proposed Project would include eight trail connections to existing trails or to adjacent developments. Three trail connections would be within the Creekside District, two of which would provide access to the Legends (Apartment complex), and one to the commercial development north of the intersection of East Bidwell Street and Oak Avenue Parkway. One trail connection would be located in the College District and would provide access near Lakeside Church. Three trail connections would be located in the Broadstone District including a connection to an existing portion of paved trail adjacent to the Broadstone Marketplace and Latter-Day Saints Church at the corner of Scholar Way and East Bidwell, the second would access a future/planned commercial development centrally located between Iron Point Road and Broadstone Parkway, and the third would provide access to Handy Family Park off of Cavitt Drive. The final trail connection would be constructed within the existing Class I Trail near Placerville Drive within the easternmost Project.

### **1.2.4 Roadway/Driveway Crossings**

The proposed Class I Trail would cross six roadway or driveway segments. These intersections include Iron Point Road, Broadstone Parkway, Power Center Drive, Scholar Way, College Parkway, and Oak Avenue Parkway. All roadway and driveway crossings would include a combination of Intersection Safety Concepts to help ensure safe pedestrian, cyclist, and vehicle use. The Intersection Safety Concepts include components such as: ramps flushed with the existing rail; curves to reduce approach speeds; high visibility crosswalk treatments; wide sidewalks at intersections for the multiuse path; signage and striping at rail crossings; Americans with Disabilities Act (ADA) compliant curbs, ramps, and slopes; access to the trail from side street(s); and flat slopes to improve visibility.

Draft Initial Site Assessment  
 Folsom/Placerville Rail Trail Project  
 City of Folsom, Sacramento County, California

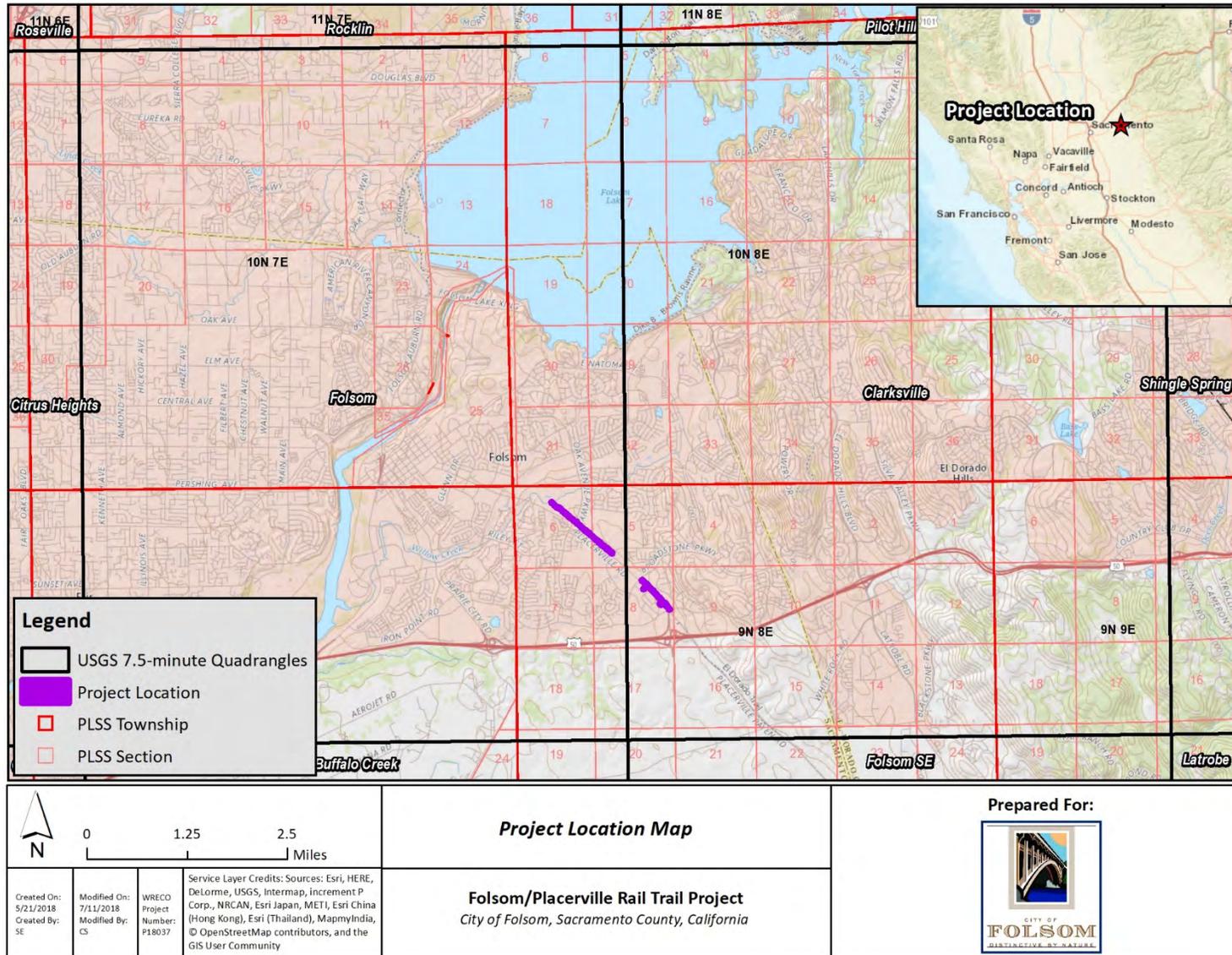


Figure 1. Project Location Map

Source: WRECO

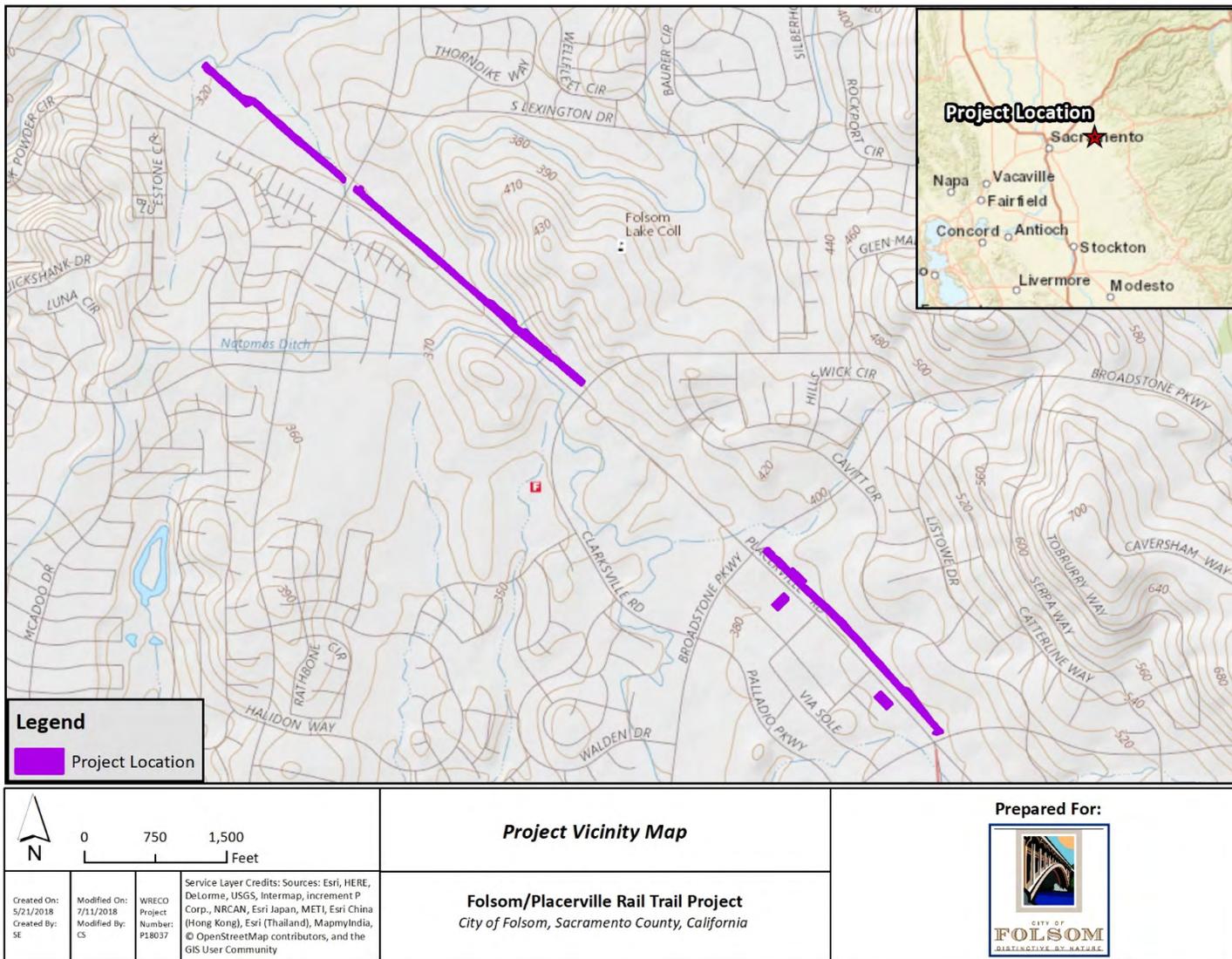


Figure 2. Project Vicinity Map

Source: WRECO

### **1.2.5 Overcrossing and Undercrossing**

A potential overcrossing and undercrossing may be included to the Project to alleviate conflicts between cyclists, pedestrians, and traffic. The potential overcrossing would be located between Iron Point Road and Broadstone Parkway and would connect to the Palladio Commercial Center on the south side of East Bidwell Street. A potential undercrossing would be located at College Parkway to alleviate conflicts between cyclists, pedestrians, and traffic entering and exiting the Folsom Lake College campus.

### **1.2.6 Construction**

Construction activities would occur over a six-month period and would construct one trail segment at a time.

## **1.3 Purpose of Initial Site Assessment**

WRECO was contracted and tasked by the City of Folsom to perform an Initial Site Assessment (ISA) for the Folsom/Placerville Rail Trail Project. The ISA will comply with the California Environmental Quality Act/National Environmental Policy Act (CEQA/NEPA) requirements and follows the industry standard for preparing an ISA (Phase I Environmental Site Assessment), as well as the American Society for Testing and Materials (ASTM) International Standard E1527- [13] *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. The ISA was conducted in accordance with the Environmental Protection Agency (EPA) Standards and Practices for All Appropriate Inquiries (AAI; 40 CFR Part 312). The AAI needs to be included as part of the process of evaluating a property's environmental conditions and assessing potential liability for any contamination. The intention of the ISA is to identify potential issues that may impact the Project with respect to the range of potential contaminants within the scope of Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. 9601) and petroleum products.

The purpose of the ISA is to evaluate the Project area for the presence of recognized environmental conditions (RECs) as defined by the ASTM Standard. The ASTM Standard defines a REC as 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 laws.

The term REC is not intended to include *de minimis* conditions that generally do not present a threat to human health or the environment and generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

Two additional types of RECs are included in the revised ASTM publication, including Historical REC (HREC) and Controlled REC (CREC). An HREC is defined by ASTM as a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or

meeting unrestricted use criteria established by the regulatory authority without subjecting the property to any required controls. A CREC is defined by ASTM as a REC resulting from a past release of any hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (e.g., as evidenced by a no further action [NFA] letter or equivalent or meeting risk-based criteria established by the regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations [AULs], institutional controls, or engineering controls).

No significant data gaps were identified during the completion of this ISA. Certain exceptions in this ISA to the AAI standard included: 1) no property appraisals performed for the Trail Project , and 2) no direct interviews with the owners of the subject parcels. This report is not intended to serve as a compliance assessment of the Project area.

## **2 PROJECT AREA SETTING**

The Project study area lies entirely within an urban setting adjacent to a major, heavily-trafficked thoroughfare (East Bidwell Street), which connects several high and medium density suburban neighborhoods situated on the outskirts of Sacramento, in the City of Folsom. East Bidwell Street provides direct access to US-50. The southwest side of East Bidwell Street is adjacent to the Project area. This section consists primarily of strip malls and residential areas; the northeast side has similar urban uses. There is an approximate 0.6-mile segment of undeveloped land associated with Folsom Lake College aligning the Project. Historically, the Folsom/Placerville railroad (which stretched 22.9 miles) was built in 1856 and provided transport for commerce between El Dorado County and Folsom City in Sacramento County. The railroad was abandoned in the 1970s, however most of the tracks are still intact (Folsom, El Dorado & Sacramento Historical Railroad Association 2017).

### **2.1 Physical Setting**

#### **2.1.1 Topography**

The Project is located in the northeast corner of Sacramento County near the border with Placer and El Dorado counties. The United States Geological Survey (USGS) Folsom, California, 7.5 Minute Topographic Quadrangle map was reviewed, and indicates the Trail Project area is at an average elevation of 341.27 feet above mean sea level (ft AMSL). The topographic maps reviewed are included in the EDR Historical Topo Map Report with QuadMatch™ for both the northern and southern Trail Project areas (Appendix A).

The Project is located where the valley floor begins transitioning into the western slopes of the Sierra Nevada foothills. Based on the Environmental Data Resources (EDR) GeoCheck® Physical Setting Source Summary, the elevations within the Trail Project ranges from approximately 260 ft to 680 ft above mean sea level (AMSL). The EDR Radius Map Report with GeoCheck® is provided in Appendix AB.

#### **2.1.2 Regional Geology**

Sacramento County is located at the southern end of the Sacramento River Valley, which is located between the Coast and Diablo ranges to the west, and the Sierra Nevada range to the east. According to the *Geologic Map of the Sacramento Quadrangle, California* (Wagner 1981), the Project area is in the Great Valley geologic province, which is represented by the Sacramento Valley. It is adjacent to the westernmost edge of the Sierra Nevada geologic province. The Great Valley province is characterized by Cenozoic sedimentary and volcanic rocks, while the Sierra Nevada province is characterized by complex lithologies and structures that were assembled through various plate-tectonic processes. In this region, the Sierra Nevada province is composed of belts of Paleozoic-Mesozoic metamorphic complexes that are intruded by various Mesozoic plutons. Together, they compose the basement of the province. This basement is overlain at higher elevations by erosional remnants of Cenozoic volcanic and sedimentary rocks, including gravels. Most of these various lithologies contain gold in places. Structurally, the metamorphic rocks and some of the plutonic rocks have been deformed by folding and faulting.

The major fault zones typically trend northerly or northwesterly, although in places intrusion of the younger plutons has deformed some of the zones so as to assume other trends as well. In contrast, the overlying Cenozoic rocks are relatively undeformed. The rocks of the Great Valley province overlie the basement of the Sierra Nevada where it extends westward underneath the San Joaquin Valley. The Project area is associated with Cenozoic alluvial deposits of the main drainage of the American River where it discharges into the Sacramento Valley after passing through the Sierra Nevada basement terranes. The materials in these deposits have derived due to erosion of the various basement and Cenozoic rocks at higher elevations. In various places, the basement rocks contain gold within quartz veins and altered rock, while the Cenozoic deposits contain placer gold derived by erosion of these older basement rocks. Erosion of both the gold-bearing basement rocks and the older Cenozoic rocks provided the gold that was eventually deposited in the Cenozoic placer deposits along the American River at Folsom and farther downstream. Platinum was likely probably derived from erosion of ultramafic rocks and serpentinite in the Sierra Nevada basement.

The GeoCheck® - Physical Setting Source Summary (Appendix B) provided geologic information in the general area of the Project area, which was identified as Stratified Sequence of the Mesozoic Era, Lower Jurassic, Upper Triassic System, and Lower Mesozoic Series. A Regional Geologic Map is shown in Figure 3.

### **2.1.3 Local Geology and Soils**

According to the United States Department of Agriculture's (USDA) Web Soil Survey (USDA 1993), the following soil types are associated with the Project area: Argonaut-Auburn complex, 3 to 8 percent slopes; and Hicksville gravelly loam, 0 to 2 percent slopes, occasionally flooded. Figure 4 presents a map of soil types within and surrounding the Project.

***Argonaut-Auburn complex, 3 to 8 percent slopes*** - This soil type is found at elevations between 160 to 660 ft. The average annual precipitation is approximately 22 to 25 inches. This soil unit is about 45 percent Argonaut soil and 35 percent Auburn soil; this soil is moderately deep and is well drained, and the permeability is very slow to moderate. The available soil water is low. The effective rooting depth is approximately 20 to 40 inches. This soil type is not hydric.

***Hicksville gravelly loam, 0 to 2 percent slopes, occasionally flooded*** - This soil type, that is very deep and moderately-well drained, is located on low stream terraces and alluvial flats between 75 and 230 ft in elevation. The average annual precipitation is 17 to 22 inches. Permeability is moderately slow; available water capacity is high. During intermittent periods in the winter and early spring, a seasonal high-water table is at a depth of 60 to 72 inches. Runoff is slow, and the risk of water erosion is slight. This soil type is occasionally flooded for brief periods during prolonged, high-intensity storms. Channeling and sediment deposition along streambanks are common. This soil type is partially hydric.

### **2.1.4 Naturally Occurring Asbestos**

Naturally Occurring Asbestos (NOA) is present throughout the state of California, and the state rock is serpentine which contains NOA. Asbestos minerals belong to either the serpentine mineral group or the amphibole mineral group. The most common type of asbestos found in California is chrysotile, a serpentine mineral. Other types of asbestos include tremolite and

actinolite, which are amphibole minerals. Tremolite can occur in a variety of crystal shapes and sometimes occurs as asbestiform fibers. A review of the Sacramento Metropolitan Air Quality Management District's (SMAQMD) "Natural Occurring Asbestos in Eastern Sacramento County Parcels" map (Figure 5) indicates that the Project is located within areas affected by and likely containing NOA.

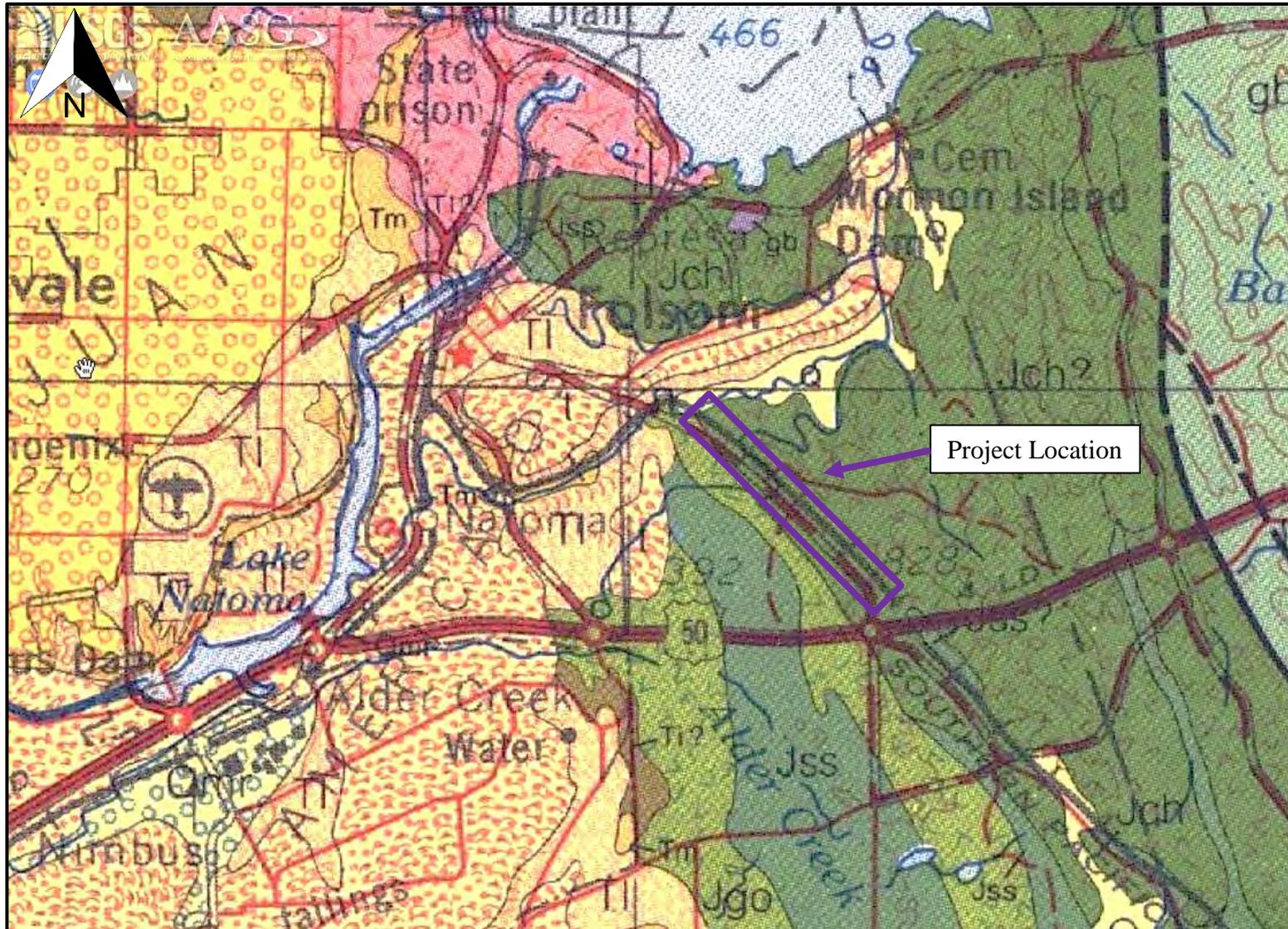
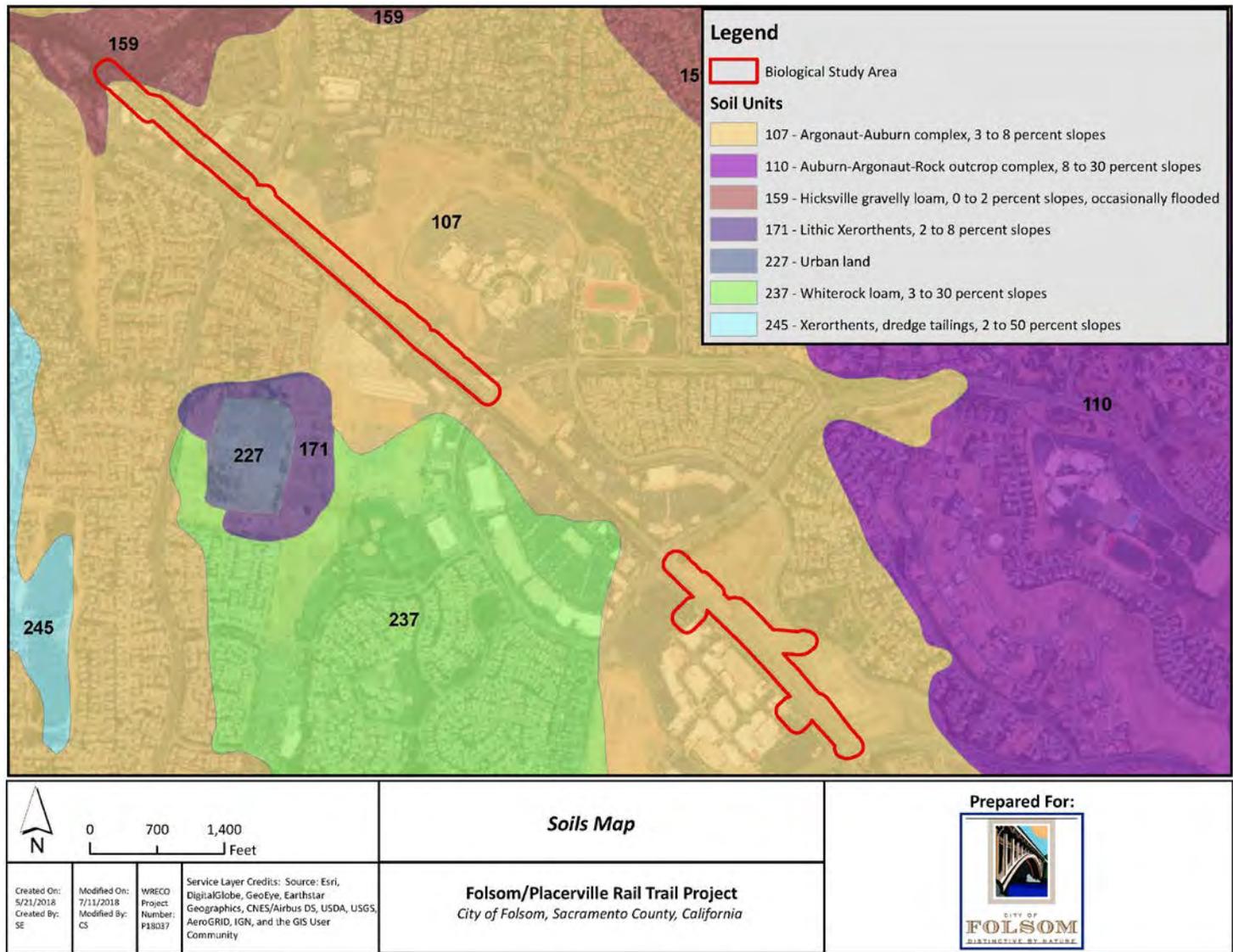


Figure 3. Regional Geologic Map

Source: Wagner 1981



**Figure 4. Soils Map**

Source: WRECO

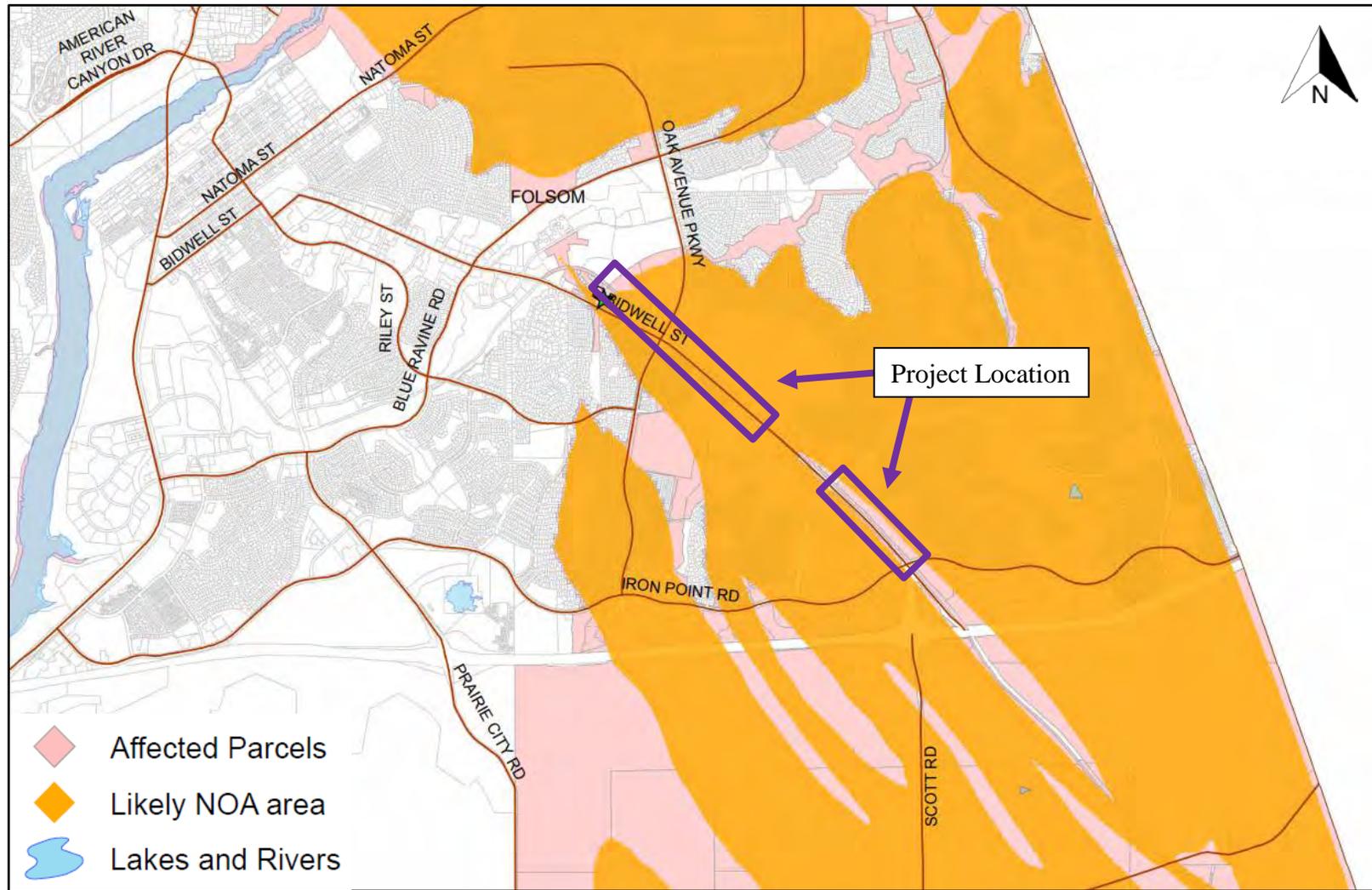


Figure 5. Natural Occurring Asbestos in Eastern Sacramento County

Source: SMAQMD

### **2.1.5 Groundwater Hydrology**

The Project area is located within the Central Valley – Sacramento River and San Joaquin River Basin Plan. The North American subbasin lies in the eastern central portion of the Sacramento Groundwater Basin. The Bear River is its northern boundary, the Feather River is its western boundary, and the Sacramento River is its southern boundary. The eastern boundary is a north-south line extending from the Bear River south to Folsom Lake, which passes about 2 miles east of the town of Lincoln. The eastern boundary represents the approximate edge of the alluvial basin, where little or no groundwater flows into or out of the groundwater basin from the rock of the Sierra Nevada (Department of Water Resources [DWR] 2006). The eastern portion of the subbasin is characterized by low-rolling, dissected uplands. The western portion is nearly a flat flood basin for the Bear, Feather, Sacramento and American rivers and several small east side tributaries. The general direction of drainage is west-southwest at an average grade of about 5 percent (DWR 2006).

The water-bearing materials of the North American subbasin are dominated by unconsolidated continental deposits of Late Tertiary and Quaternary age. Deposits include Miocene/Pliocene volcanics, older alluvium, and younger alluvium. The alluvium can be characterized as comprising the upper aquifer system and occupying the upper 200 to 300 ft below ground surface; the Mehrten and older geologic units can be characterized as comprising the lower aquifer system, occurring generally deeper than 300 ft towards the west side of the subbasin. The cumulative thickness of these deposits increases from a few hundred ft near the Sierra Nevada foothills on the east to over 2,000 ft along the western margin of the subbasin. Most of the groundwater is produced in the northern portion of the subbasin. The aquifer zones in the upper 200 to 300 ft of this portion of the subbasin appear to be unconfined and behave similarly to stresses imposed on them. Conversely, deeper zones show a delayed response to stresses in the upper zone, indicating possibly limited interconnection with the shallower zones (DWR 2006).

There are no groundwater wells within or in the immediate vicinity of the Project area to determine accurate groundwater depths below ground surface (GeoTracker 2018). With no groundwater wells present, regional groundwater flows are estimated to be west-southwest towards the American River, located approximately 2 miles west of the Project area. Groundwater flow direction can be influenced locally and regionally by the presence of local wetland features, surface topography, recharge and discharge areas, horizontal and vertical inconsistencies in the types and location of subsurface soils, and proximity to water pumping wells. Depth and gradient of the water table can change seasonally in response to variation in precipitation and recharge, and change over time in response to urban development such as storm water controls, impervious surfaces, pumping wells, cleanup activities, dewatering, seawater intrusion barrier projects near the coast, and other factors.

The EDR Radius Map Report with GeoCheck® Physical Setting Source Summary (Appendix B) identified no monitoring wells within a mile from the Project area. No federal USGS wells, Public Water Supply Wells, or State Database Wells were identified in the EDR AQUIFLOW Information System within a mile of the Project area.

### **2.1.6 Surface Water Hydrology**

The Project is located within the Sacramento River Hydrologic Region and Lower American River Hydrologic Unit Code 8 watershed. Within the Sacramento River Hydrologic Region, the watershed is located within the Valley-American and American River Hydrologic Units, Coon-American and Foothill Drain Hydrologic Areas, and Lower American and Linda Creek Hydrologic Subareas. Watercourses in the region generally run from northeast to southwest.

Willow Creek, located at the northwestern corner of the Project, discharges to Lake Natoma, which feeds the Lower American River. According to the United States Army Corps of Engineers (USACE) Sacramento District's Navigable "Waters of the U.S." in the Sacramento District web map, the nearest navigable water to the Project is the American River. American River is considered to be navigable between its confluence with Sacramento River and Bradshaw Road near Rancho Cordova. Bradshaw Road is located approximately 12.3 miles to the southwest of the Project.

Based on the 2012 USGS topographic map (Appendix B), drainage in the northern portion of the Project from Willow Creek to Scholar Way generally flows from southeast to northwest toward Willow Creek. Topography in the southern portion of the Project from Broadstone Parkway to Iron Point Road is generally flat with slight downward sloping in the southwestern direction.

The U. S. Fish and Wildlife Service (USFWS) National Wetland Inventory (NWI) map (Figure 6) was developed in 1987 (USFWS 2018). In 1987, Wetland features for the NWI map were developed by photo interpretation utilizing color infrared imagery. However, based upon a comparison of Google Earth historical imagery, a great deal of development has occurred since 1987, and many of the NWI mapped features are not currently present. Aquatic features within the Project were verified during a wetland delineation recently performed for the Project by WRECO, however, features outside of the Project limits shown in Figure 6 were not verified (WRECO 2019).

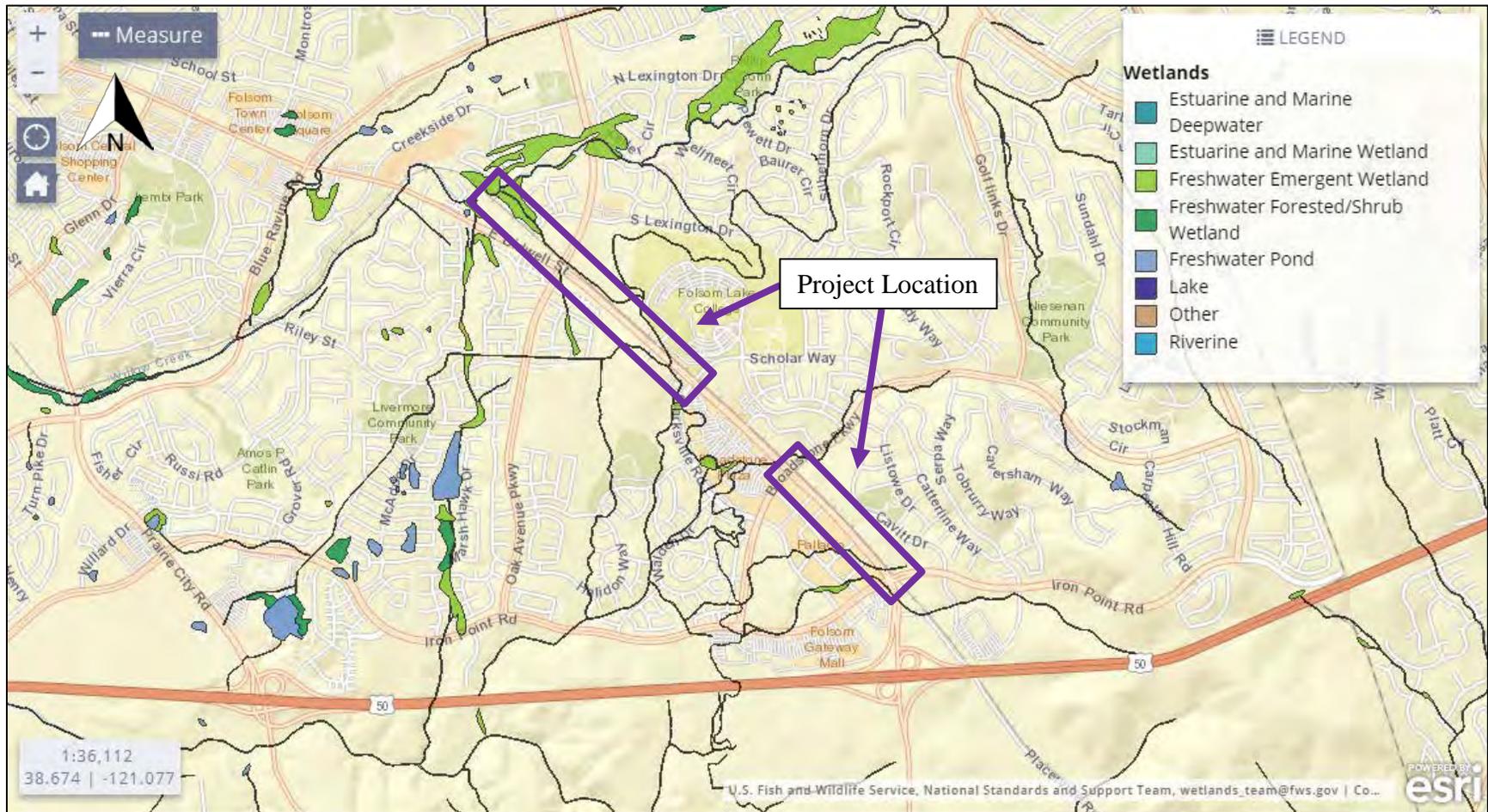


Figure 6. National Wetlands Inventory – Surface Waters and Wetlands

Source: USFWS

### **2.1.7 Current Land Use**

The Project lies entirely within an urban setting adjacent to a major, heavily-trafficked thoroughfare (East Bidwell Street), which connects several high and medium density suburban neighborhoods. East Bidwell Street provides direct access to US-50.

The Project consists of two distinct and separate areas along East Bidwell Street: an area to the northwest between Humbug-Willow Creek Trail and Scholar Way as well as an area to the southeast between Broadstone Parkway and Iron Point Road. The southeast portion of the Project consists primarily of strip malls and residential areas. The northwest side has similar urban uses; however, there is an approximate 0.6-mile segment of undeveloped land associated with Folsom Lake College. Previous materials transported by the Folsom/Placerville Railroad included timber from the El Dorado National Forest and locally-grown fruit. Current ongoing operations include train and motorcar rides, wine tasting trains, and an annual railroad festival (Placerville and Sacramento Valley Railroad).

### **3 AGENCY RECORDS REVIEW**

WRECO staff performed a field reconnaissance to evaluate the existing conditions along and near the Project area. WRECO also reviewed the California State Water Resources Control Board's (SWRCB) GeoTracker database, the Department of Toxic Substances Control's (DTSC) EnviroStor database, and the EDR Radius Map™ Report, which included historical topographic maps, aerial images, Sanborn fire insurance maps, and records from the city directory for information relevant to the potential presence of pollution at the Project area.

#### **3.1 Environmental Database Record Review**

Information regarding prior uses of the Project area was collected using available historical reference sources. Information related to the historical use of this property and surrounding area were obtained from a review of the radius report, aerial photographs, historical topographic maps, fire insurance maps, and city directory information provided as part of the EDR report.

##### **3.1.1 EDR Radius Report**

In accordance with the ASTM Standard E 1527-13 and part of the ISA, a computerized radius search of pertinent federal, state, and tribal environmental record databases was performed by EDR of Shelton, Connecticut. The database search was conducted to identify environmental regulatory records associated with the Project area and nearby properties that would indicate environmental conditions (i.e., reported releases of hazardous substances and/or petroleum products), which may have the potential to adversely impact the Project area and surrounding vicinity.

Database listings were reviewed for properties located within a 1-mile radius of the Project area. Database search results produced by EDR were reviewed as part of the governmental records reviewed during this ISA. The Trail Project area (target property) was not listed in any of the federal, state, and local databases searched by EDR (Table 1). Properties located near the Project area, that were identified in one or more of the databases searched, are discussed in Table 2. The EDR Radius Map Report is included in Appendix B.

**Table 1. Database Findings Summary – Sites Identified**

Regulatory Database	Search Distance	Target Property	<1/8	1/8 – 1/4	1/4 – 1/2	1/2- 1	>1	Total Plotted
<b>Northern Area (Willow Creek to Scholar Way)</b>								
RCRA – LQG	0.25 mile		0	0	NR	NR	NR	0
RCRA – SQG	0.25 mile		1	0	NR	NR	NR	1
RCRA-CESQG	0.25 mile		1	0	NR	NR	NR	1
CA ENVIROSTOR	1 mile		0	0	1	0	NR	1
CERS HAZ WASTE	0.25 mile		4	4	NR	NR	NR	8
DRYCLEANERS	0.25 mile		0	1	NR	NR	NR	1
Sacramento Co. ML	0.25 mile		10	11	NR	NR	NR	21
EDR Hist Cleaner	0.125 mile		1	NR	NR	NR	NR	1
RCRA – LQG	0.25 mile		1	0	NR	NR	NR	1
RCRA – SQG	0.25 mile		1	2	NR	NR	NR	3
CA ENVIROSTOR	1 mile		0	0	0	2	NR	2
CERS HAZ WASTE	0.25 mile		6	6	NR	NR	NR	12
CERS TANKS	0.25 mile		1	2	NR	NR	NR	3
Sacramento Co. ML	0.25 mile		8	9	NR	NR	NR	17
EDR Hist Auto	0.125 mile		1	NR	NR	NR	NR	1
<b>Southern Area (Broadstone Pkwy to Iron Point Rd)</b>								
RCRA – LQG	0.25 mile		1	0	NR	NR	NR	1
RCRA – SQG	0.25 mile		1	2	NR	NR	NR	3
CA ENVIROSTOR	1 mile		0	0	0	2	NR	2
CERS HAZ WASTE	0.25 mile		6	6	NR	NR	NR	12
CERS TANKS	0.25 mile		1	2	NR	NR	NR	3
Sacramento Co. ML	0.25 mile		8	9	NR	NR	NR	17
EDR Hist Auto	0.125 mile		1	NR	NR	NR	NR	1
<b>PROJECT TOTALS</b>			<b>35</b>	<b>35</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>73</b>

NOTE: NR = Not Requested at this Search Distance

**Table 2. Discussion of Sites Identified in EDR Database within 1/8-mile of Project Area**

Property/ Distance	Business Name	EDR Database	Current Use	Summary/Pollutants of Concern	Case Status	Risk (low, moderate, high)
Northern Area (Willow Creek to Scholar Way)						
90 Clarksville Rd/518 ft SE	Tire Pros & Automotive Service Center of Folsom #1	CERS HAZ WASTE, CERS, Sacramento Co. ML	Folsom Tire Pros & Complete Automotive	Failure to conduct daily inspections and records of hazardous materials; open hazardous material containers containing coolant waste and oil tank.	Last recorded violation on 8/5/2017	<b>Low</b>
Southern Area (Broadstone Pkwy to Iron Point Rd)						
2789 E Bidwell St/277 ft NW	Chevron Station #209216	UST, EDR Hist Auto, RCRA-SQG, FINDS, ECHO, HAZNET, Sacramento Co. ML, CERS TANKS, CERS HAZ WASTE, CERS	Chevron gas station	Gasoline, benzene, organic solids, aqueous solution with total organic residues less than 10 percent, oil-containing waste. In 2015, the 91-line leak detector failed to detect a leak from the UST when tested. The siphon jet was replaced and line leak detector retested. Corrective actions included maintaining an approved monitoring plan.	Returned to compliance on 4/13/2018	<b>Low</b>
90 Clarksville Rd/518 ft SE	Tire Pros & Automotive Service Center of Folsom #1	CERS HAZ WASTE, CERS, Sacramento Co. ML	Folsom Tire Pros & Complete Automotive	Failure to conduct daily inspections and records of hazardous materials; open hazardous material containers containing coolant waste and oil tank.	Last recorded violation on 8/5/2017	<b>Low</b>

Note: N/A – no information on site status in regulatory database.

Multiple federal and state agency database listings were identified within the ASTM-specified search distances from the Project area. A release resulting from activities at nearby properties can sometimes impact surrounding properties. Regulatory records concerning nearby properties are reviewed to identify a release of hazardous materials which would be expected to impact conditions at the Trail Project area.

To evaluate whether a database address listing represents a REC with respect to the Project area, the listing must indicate that a hazardous substance release (spill or discharge) has occurred or is likely to have occurred. The Project area must be located downgradient to the listed address. Local groundwater flow direction is to the west-northwest based on local groundwater information. A known or suspected release at an off-site location must have affected or must have the potential to affect groundwater flowing towards the Trail Project area.

### 3.1.2 Historic Topographic Maps

A historical topographic map report was prepared by EDR for the north and south Project areas and included a search of a collection of public and private topographic maps. Maps dated 1891 (Sacramento), 1892 (Sacramento), 1893 (Sacramento), 1914 (Folsom), 1941 (Folsom), 1944 (Folsom), 1953/1954 (Folsom/Clarksville), 1967 (Folsom), 1973/1975 (Folsom/Clarksville), 1980 (Folsom/Clarksville), and 2012 (Folsom/Clarksville) were provided for review by EDR and summarized in Table 3 below. The EDR Historical Topographic Map Report is included as Appendix B.

**Table 3. Historical Topographic Map Description**

Year	Project area Use Description/Significant Changes
1891, 1892, 1893, 1914	The Project area and vicinity are shown as an area that is undeveloped with only the railroad (later identified as the Southern Pacific Railroad); and several unidentified roadways are also shown; Willow Creek and other tributaries are shown. (The 1914 map does not show data on the map sheet.)
1941, 1944	Project area and vicinity are similar to previous topo maps; in addition, roadway developments are shown.
1953, 1954	The Project area and vicinity are similar to previous map; Natomas Ditch and Willow Creek are shown traversing the Project area; the Southern Pacific Railroad is identified and shown traveling though the center of the Project area. Other identified features include Humbug Creek, Willow Hill Reservoir, Prairie City, and Blue Ravine. US Route 50 is identified south of the Project.
1967	The Project area and vicinity are similar to previous maps; E Bidwell St/Placerville Rd is identified. Urban areas are beginning to develop across Willow Creek, northwest of the Project. US Route 50 has developed into a 2-lane highway.
1973, 1975, 1980	The Project area appears similar to previous maps; additional development shown southwest of the Project area. There is a slight increase in urban development northwest of the Project in 1980.
2012	The Project area appears in current configuration; Features appear similar to previous maps with major development in all directions from the Project area

Historical site uses can frequently be ascertained from a review of aerial photographs. Aerial photographs of the northern Project area and surrounding area were provided by EDR for the years 1937, 1940, 1952, 1958, 1964, 1966, 1968, 1972, 1984, 1993, 1998, 2006, 2009, 2012, and 2016. Aerial photographs of the southern Project area and surrounding area were provided by EDR for the years 1937, 1940, 1952, 1966, 1972, 1984, 1993, 1998, 2005, 2010, and 2014.

Observations from the historical aerial photographs are summarized in Table 1 below. The EDR Aerial Photo Decade Package is included as Appendix C.

**Table 4. Historical Aerial Photographs Description**

Year	Project area Use Description/Significant Changes
Northern Area (Willow Creek to Scholar Way)	
1937, 1940	The northern Project area and vicinity is undeveloped grassland; railroad tracks traverse the center of the Project area, existing west midway through the northern Project area; a creek is visible at the northern limit and a drainage ditch is visible at the southern limit.
1952	The Project area and vicinity is similar to the previous photos; grading for the existing railroad alignment is evident, traveling through the entire length of the Project area.
1958, 1964, 1968, 1972	Project area and vicinity is similar to previous photos; additional development of the existing railroad is visible.
1984	Project area and vicinity is similar to previous photos; additional development of the existing railroad alignment is shown.
1993	Project area is similar to previous photos; residential development is shown southwest of the Project area.
1998	Additional development south of the Project area; grading visible north and northwest of the Project area.
2006, 2009, 2012, 2016	Development is shown surrounding the entire Project area, similar to the current condition.
Southern Area (Broadstone Pkwy to Iron Point Rd)	
1937, 1940, 1952, 1966, 1972, 1984, 1993	The southern Project area and vicinity is undeveloped grassland; railroad tracks traverse the center of the Project area.
1998	The Project area and vicinity are shown similar to previous photos; grading is shown on south and west of the Project area.
2005	Development surrounds the Project in all directions is present, except for immediately northeast and southwest.
2010, 2014	Development surrounds the Project area, with only the northeast vicinity undeveloped; similar to existing conditions.

### 3.1.3 Sanborn Fire Insurance Maps

Fire insurance maps (Sanborn Maps) are used to determine fire hazards and were produced for most urban areas since the late 1800s. A review of the Sanborn Fire Insurance Map database for the Project area indicated that no maps were provided. The Certified Sanborn® Map Report is

included as Appendix D.

### **3.1.4 City Directory Search**

Historical use of the property can be inferred from previous companies that may have operated at the facility and in nearby facilities. The Project area had listings in the research source (Haines Criss-Cross Directory and Cole Information Services) from 1970 to 2014. Pertinent information for the northern portion of the Project is listed in Table 5 below. The EDR-City Directory Image Report for the northern portion of the Project from Willow Creek to Scholar Way is provided in Appendix E. Listings are not provided for the southern portion of the Project between Broadstone Parkway and Iron Point Road, due to these areas surrounding the Project are vacant, undeveloped lots.

**Table 5. City Directory Description**

Date	Description
2014	2320 - Fidelity IFS; Merrill Lynch Pierce Fenner; Miller Law Inc. 2330 - CD-Data; Dekreek Construction Inc.; Girls Love Mail; Horizon Wealth Group; Swett & Crawford Group Inc.; Worlyparsons 2340 - Norcal Gold Inc.; Pamela Brooks & Associates Inc.; Remax Gold Cynthia Burke. 2350 - Hendrickson & Hunt Pain MGT; Henrickson Jay A MD; Med 7 at work 2360 - Brandt Scott D PHD; Breining Institute; Edward D Jones & Co LP; Green Mark R CPA; Jeffries Rick PHD; Nationwide Ins; Newman & Broomand LLC; Raymond James Financial Services 2370 - Center for Plastic/Reconstruction surgery; Gregory Olsen DDS; Hometown Dental Group; J&A Olson Enterprises; Tranquility Lane Estate 2380 - Citigroup Global Markets; Morgan Stanley Smith Barney 2390 - Agcaoili Mary Insurance; Hillcrest at Empire Ranch Assoc.; Hoffman Robert OD; Nickjake LLC; Richard Lynton MD; Tom Bilotta Allstate agent; Tom Gibson DC; Well Care Central 2505 - MTH Distribution Corp.; 2515 - Benchmark Land Use Group 2535 - Anderson Crystal DMD; Berrin Robin H DDS; Capital Periodontal Group
2010	2320 - Fidelity Nat Info Services; Merrill Lynch Pierce Fenner 2330 - Allied N American Insurance Broker; Dekreek Construction Inc; Fujitsu America; Rapidigm; Worleyparsons Group Inc 2340 - Ahlquist Jay Realtor; Chase Manhattan Mortgage Corp; Ken Erickson; Metrocities Mortgage Corp; Norcal Gold Inc.; Pacific Gold Financial; Pamela Brooks & Associates Inc.; Remax Gold Cynthia Burke; Wilcox Fred Realtor 2350 - Hendrickson Jay A MD; Med 7 at Work; Northern California Medical Con. 2360 - Brandt Scott D PHD; Bressanuttilynn PHD; Brown Steven D; Edward D Jones & Co LTD Partner; Green Mark CPA; Nationwide Insurance; Raymond James Financial Services 2370 - Center for Plastic/Reconstruction Surgery; J&A Olson Enterprises; Roth Sean 2390 - Agcaoili Mary Insurance; Bentley Boulder Valley LLC; Hillcrest at Empire Ranch Associates; Kristine Burke MD; Nick Jake LLC 2505 - ERA Realty Center 2535 - Anderson Crystal DMD; Capital Periodontal Group; Lane Judith V
2005	2320 - Merrill Lynch 2330 - First Horizon Home Loans; Fitzgerald Financial; Island Pacific Retail; Rapid IGM Inc. 2340 - California Gold Financial; Chase Manhattan Mortgage Corp; Crest Team; Granville Partnership; Jay Ahlquist Realtor; TBJ International Inc.; Wilcox Fred Realtor 2350 - Hendrickson Jay MD; Northern California Medical 2360 - AAA California State Auto Association; Edward D Jones & Co; Hebern-Ousley Laura MFT; Royal Bank of Canada; Spectrum Environmental Tech; Wells Fargo Home Mortgage 2370 - Center for Plastic/Reconstruction Surgery; J&A Olson Enterprises; Roth Sean A 2380 - Citigroup Global Markets 2390 - Hillcrest at Empire Ranch Assoc.; Kristine Burke MD; No David Dermatologist; US Highbush Blueberry Council 2505 - ERA Realty Center 2525 - Old Republic Title Company
2000	2390 - Elliott H C Inc.; Elliott Homes Partnership; Elliott Homes Inc; Elliott Homes – Silverado Creek.
1994, 1989, 1985, 1980, 1974	Target and adjoining property not listed in source.

### **3.2 State Water Quality Control Board GeoTracker Database**

GeoTracker is the data management system for SWRCB (a division of the California Department of Water Resources) for sites that impact groundwater or have the potential to impact groundwater. GeoTracker's online database contains sites that require groundwater cleanup as well as permitted facilities that could impact groundwater.

A review of the online GeoTracker database identified two closed, permitted underground storage tanks (UST) within 1,000 ft of the Project area that would have minimal potential impacts to the Project. The database did not list any additional records for individual locations within a 1,000 ft of the Project area. The GeoTracker sites identified are shown in Figure 7.

### **3.3 Department of Toxic Substances Control EnviroStor Database**

The DTSC's EnviroStor database is an online search and Geographic Information System tool to identify sites which have known contamination or may require further investigation. It also identifies facilities that are authorized to treat, store, dispose, or transfer hazardous waste.

The EnviroStor database did not identify individual locations within 1,000 ft of the Project area. A Military Evaluation site (AFP #70 [AEROJET-GEN]) was identified 1,500 ft west of the Project area. The cleanup status for this site is listed as "No Further Action as of 1/31/2014." The site would have a low potential to impact the Project site. The EnviroStor sites identified are shown in Figure 8.

Draft Initial Site Assessment  
Folsom/Placerville Rail Trail Project  
City of Folsom, Sacramento County, California

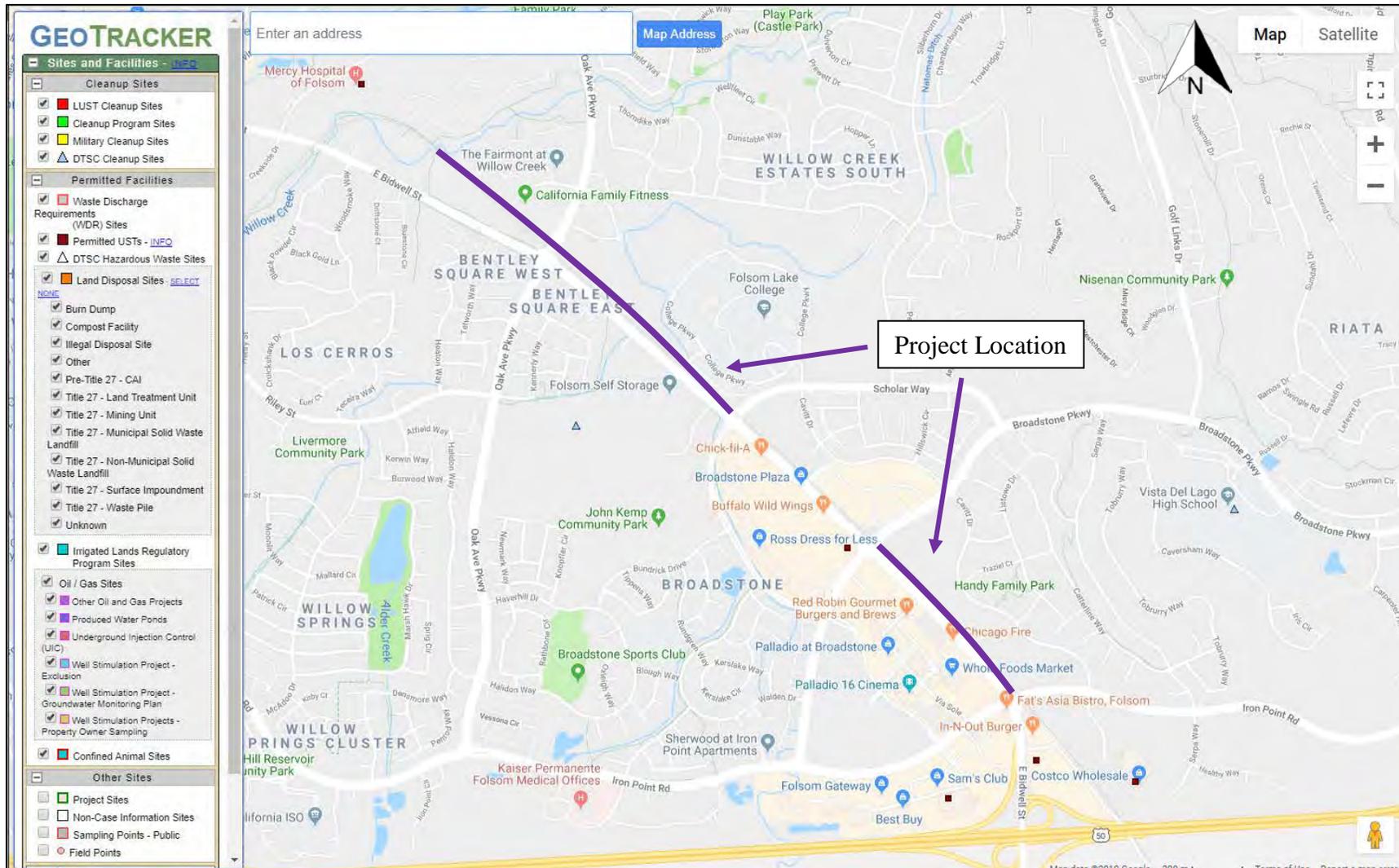


Figure 7. GeoTracker Sites in the Project Vicinity

Source: SWRCB 2018

Draft Initial Site Assessment  
 Folsom/Placerville Rail Trail Project  
 City of Folsom, Sacramento County, California

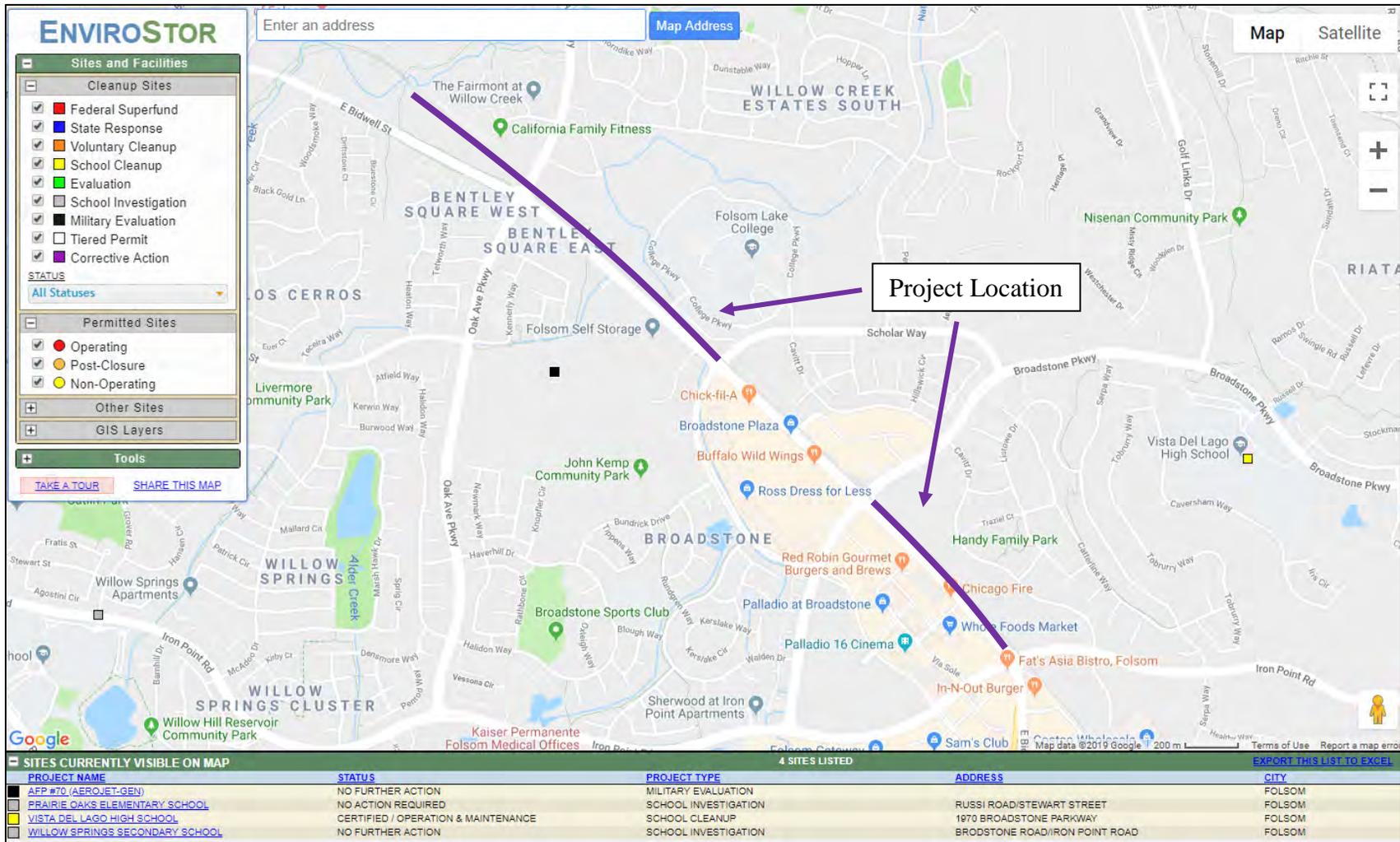


Figure 8. EnviroStor Sites in the Project Vicinity

Source: DTSC 2018

#### **4 RECONNAISSANCE OF THE PROJECT AREA AND VICINITY**

WRECO staff conducted the Project area reconnaissance visit on September 20, 2018 to evaluate the existing conditions within the Project area. WRECO staff surveyed East Bidwell Street to observe existing Project area features and potential RECs within and adjacent to the Project. The weather on the day of the survey was clear and warm, which did not limit the Project area visit or observations of potential RECs. WRECO staff took photographs of the Project area from Iron Point Road to C Drive to Willow Creek. Photographs from the ISA visit are provided in Appendix F.

Prior to field reconnaissance, WRECO staff reviewed the proposed footprint of the Folsom/Placerville Rail Trail Project and adjacent properties that would be impacted. The general Project area setting appeared consistent with the documented historic use of the area. The Project area is characterized with predominantly commercial businesses and parking lots in the northern portion between Willow Creek and Scholar Way and undeveloped, vacant land in the southern portion between Broadstone Parkway and Iron Point Road.

No new RECs were identified during the site reconnaissance. The site reconnaissance did however note an unidentified irrigation or potable water pipeline producing ponding nearby in the vacant lot east of the southern portion of the Project between Broadstone Parkway. Another unidentified pipeline was discovered in the vacant lot east of the northern portion of the Project between Willow Creek and Oak Avenue Parkway. Several existing drainage culverts were observed undercrossing the railroad and East Bidwell Street. Some of these culverts have associated headwalls. A gas pipeline marker and cistern head were observed near the intersection of East Bidwell Street and Oak Avenue Parkway. The existing pedestrian bridge with metal railings on either side was observed in the northwestern corner of the Project.

## 5 FINDINGS AND CONCLUSIONS

WRECO reviewed online regulatory databases for information regarding the presence of hazardous materials within shallow soils within the Project area. According to historical records, the Project area (East Bidwell Street between Willow Creek and Iron Point Road) was utilized as a main roadway in the late 1800s and early 1900s and continued to experience commercial and residential development throughout the 20th century. Most of these developments pose minimal risk to the Project as they are located west of the Project area across East Bidwell Street. Areas within the Project footprint have remained largely undeveloped with the exception of existing paved roadways, such as College Parkway and Oak Avenue Parkway. Additionally, WRECO reviewed the EDR Radius Map™ Report, which included historical topographic maps, aerial images, Sanborn fire insurance maps, and records from the city directory. The EDR database identified no individual sites within 1,000-ft of the Project footprint.

Based on the regulatory records review, historical use review, and site reconnaissance survey conducted by WRECO, the following potential RECs were identified within the Project area:

- East Bidwell Street has been documented as being used as a main thoroughfare prior to 1937, according to historic aerial images reviewed. Since leaded fuels were not banned until 1978, there is a high likelihood of the presence of aeri ally deposited lead (ADL) in historically-exposed shallow soils adjacent to roadways within the Project area in concentrations above state regulatory screening criteria for the reuse and disposal of solid waste.
- The Folsom/Placerville Railroad is within close proximity to and runs along the proposed Project area. There is a high potential for hazardous materials in shallow soils, ballast material, and railroad ties along the Project alignment. Typical contaminants present in soil and in ballast material near railroad tracks include oil, diesel, polycyclic aromatic hydrocarbons (PAH), volatile organic compounds (VOC), semi-volatile organic compounds (SVOC), heavy metals, and creosote.
- According to the “Natural Occurring Asbestos in Eastern Sacramento County Parcels” map developed by the SMAQMD, the Project is located within areas both affected by and likely containing NOA.

WRECO recommends a Preliminary Site Investigation (PSI) to be conducted to evaluate the above listed RECs, to determine the available options for soil disposal or reuse during construction, and to provide specific guidance for waste management and worker safety during construction. The following scope of work are recommended to be taken during the PSI:

- Up to 2 shallow soil borings between Willow Creek and Oak Avenue Parkway for the following constituents of concern:
  - Railroad contaminants (heavy metals, PAHs, VOCs, SVOCs, diesel, heavy petroleum)
  - NOA
- Up to 2 shallow soil borings between Oak Avenue Parkway and Scholar Way and up to 3

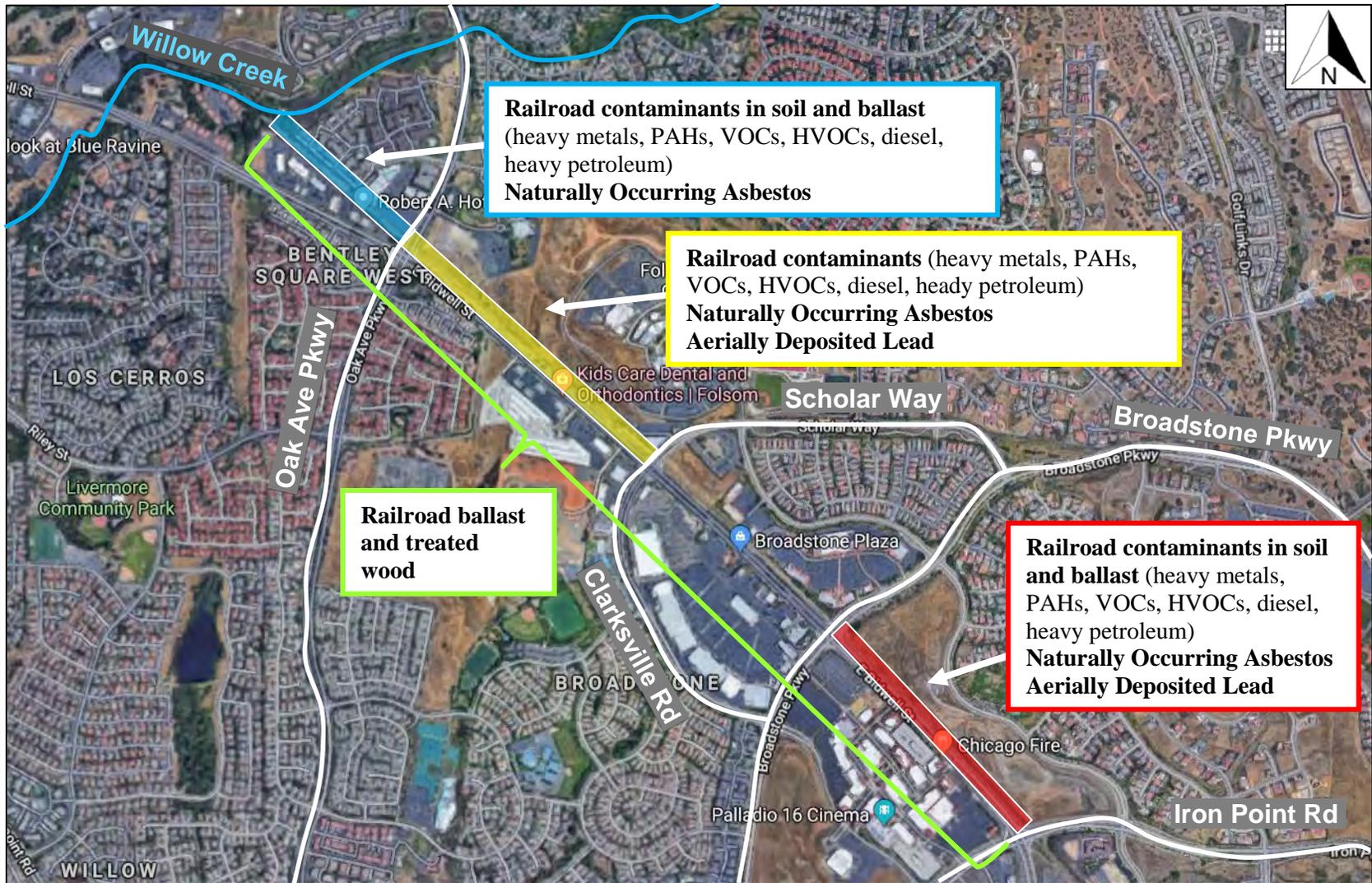
shallow soil borings between Broadstone Parkway and Iron Point Road for the following constituents of concern:

- Railroad contaminants (heavy metals, PAHs, VOCs, SVOCs, diesel, heavy petroleum)
- NOA
- ADL
- 3 samples of ballast material along the length of the Project area for (heavy metals, PAHs, VOCs, SVOCs, diesel, heavy petroleum)

Shallow soil samples should be taken in areas of concentrated pollutant flow where it overlaps with proposed excavation (i.e., along banks of drainage ditches). The removal of treated wood and recycled asphalt concrete is not specifically identified in the Project description, but the removal is anticipated and thus included in these recommendations as a conservative measure. A summary of identified RECs from this ISA and recommended actions is provided in Table 6 below. Figure 9 shows locations of identified risks and recommended PSI sampling locations.

**Table 6. Identified RECs and Recommendations**

Description	Evidence of REC Found	Recommended Actions
Railroad track ballast ( <b>heavy metals, heavy petroleum, diesel, PAH, VOC, SVOCs</b> )	The Project is within close proximity to the Folsom/Placerville Railroad. There is a high potential presence of petroleum hydrocarbons and heavy metal pollution in rail ballast material and shallow soil.	Conduct PSI to confirm or deny the presence of hazardous materials in rail ballast along Project alignment.
Railroad tracks ( <b>treated wood</b> )	The Project is within close proximity to the Folsom/Placerville Railroad. There is a high potential presence of hazardous chemicals used to treat the railroad wood.	Manage as treated wood waste according to: <ul style="list-style-type: none"> <li>● <b>Caltrans Specification 14-11.09 Treated Wood Waste</b></li> <li>● <b>DTSC's Treated Wood Waste Alternative Management Standard (22 CCR Chapter 34)</b></li> </ul>
Exposed surface soil ( <b>ADL</b> )	Existence of East Bidwell Street prior to 1937.	Conduct PSI to confirm or deny the presence of hazardous materials in shallow soil along roadways adjacent to Project alignment.
Excavated soil ( <b>NOA</b> )	Project is located within areas affected by and likely containing NOA in Sacramento County.	Conduct PSI to confirm or deny the presence of hazardous NOA in shallow soils along Project alignment.
Asphalt and concrete grindings.	Asphalt and concrete grindings are potentially hazardous waste that will be generated during trail construction.	All asphalt concrete (AC) materials should be recycled per the Caltrans directive for reclaimed AC (AB 1306), in accordance with the January 27, 1993 Memorandum on "Department of Fish and Game Agreement on AC Grindings, Chunks and Pieces" <ul style="list-style-type: none"> <li>● Caltrans Asphalt-Concrete and Portland Cement Concrete Grindings Reuse Guidance (2007).</li> <li>● Concrete waste should be reclaimed and recycled as appropriate.</li> </ul>



**Figure 9. Identified Project Risks and Recommended PSI Sampling Locations**

Source: Google 2019

## 6 LIMITATIONS

The scope of an ISA is limited to anecdotal and visual evidence of potential RECs and does not include verification of RECs based upon environmental testing. As is the case for any project that proposes excavation, the potential exists for unknown hazardous contamination to be revealed during Project construction, such as previously undetected petroleum hydrocarbon contamination from nearby gas stations or potential explosive threat if a natural gas or petroleum transmission pipeline is ruptured during construction. If known or previously unknown hazardous waste/material is encountered during construction, the procedures outlined in the *Caltrans Hazards Procedures for Construction* shall be followed in addition to contract specifications and applicable federal and state laws.

The ISA for the Project located in Folsom, Sacramento County, California, was performed in general accordance with the Caltrans (California Department of Transportation) procedures and guidelines for performing and preparing ISAs. During the performance of the assessment, all readily available materials pertaining to the Project site were collected and reviewed to prepare this document. This assessment is not a full-scale environmental site investigation to prove that the Project site is environmentally devoid of hazardous or toxic materials. Information and data were provided by presumably competent third parties with knowledge about the site and surrounding areas.

This ISA consists of professional opinions and recommendations made in accordance with generally-accepted environmental principles and practices. The conclusions are based upon an evaluation of the information gathered and general observations of conditions prevalent at the Project site during the site visit. This ISA does not otherwise provide any implied or expressed guarantees regarding the characteristics or conditions of environmental media at the Project site.

Opinions given in this ISA report, relative to the potential for hazardous materials to exist within the study area, are based upon the information derived from the site reconnaissance conducted on September 20, 2018, and from other information sources described herein. Certain indicators of the presence of hazardous materials or petroleum hydrocarbons not readily observable during the reconnaissance may become observable later. Readily available public information sources were reviewed as providing complete and accurate information, without independent verification. The findings and conclusions in this report are based solely on the limited scope of an ISA, including information from a variety of sources. Since the scope of an ISA is necessarily limited and based in part on third party sources and significant assumptions, it is not warranted that the Subject Properties do not include hazardous material or petroleum hydrocarbon releases in areas not identified in this report.

This ISA is not intended to identify ALL hazards or unsafe conditions or to imply that others do not exist. This survey was planned and implemented based on a mutually agreed scope of work and WRECO's experience in performing this type of assessment.

WRECO has performed this survey in a professional manner using the degree of skill and care exercised for similar projects under similar conditions by reputable and competent environmental consultants. WRECO shall not be responsible for conditions or consequences arising from

relevant facts that were concealed, withheld, or not fully disclosed at the time that this survey was conducted.

WRECO further states that no warranties, expressed or implied, are made regarding the quality, fitness, or results to be achieved because of this report or impacted by information not properly disclosed to WRECO at the time of this report. No responsibility is assumed for the control or correction of conditions or practices existing at the premises of the client.

Verification of material quantities is the responsibility of the contractor that will be performing future abatement activities at this Site.

Hazardous materials must be handled in strict accordance with the various federal, state, and local regulations. Failure to abide by these regulations can result in penalties to both the contractor as well as the owner.

It is the responsibility of the construction contractor to determine the appropriate Resource Conservation Recovery Act (RCRA) waste and California waste present at the Project site.

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Draft Initial Site Assessment  
Folsom/Placerville Rail Trail Project  
City of Folsom, Sacramento County, California

**Appendix A      EDR Historical Topo Map Report with  
QuadMatch™**

February 2019

Folsom/Placerville Rail 1

E Bidwell St

Folsom, CA 95630

Inquiry Number: 5397038.4

August 16, 2018

## EDR Historical Topo Map Report

with QuadMatch™



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Historical Topo Map Report

08/16/18

**Site Name:**

Folsom/Placerville Rail 1  
E Bidwell St  
Folsom, CA 95630  
EDR Inquiry # 5397038.4

**Client Name:**

WRECO  
1243 Alpine Rd Ste 108  
Walnut Creek, CA 94596  
Contact: Yerae Seo



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by WRECO 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. EDR's 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:**

<b>P.O.#</b>	NA	<b>Latitude:</b>	38.663293 38° 39' 48" North
<b>Project:</b>	Folsom/Placerville Rail Trail	<b>Longitude:</b>	-121.13522 -121° 8' 7" West
		<b>UTM Zone:</b>	Zone 10 North
		<b>UTM X Meters:</b>	662243.43
		<b>UTM Y Meters:</b>	4281062.72
		<b>Elevation:</b>	341.27' above sea level

**Maps Provided:**

2012	1893
1980	1892
1973, 1975	1891
1967	
1953, 1954	
1944	
1941	
1914	

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This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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## Topo Sheet Key

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

### 2012 Source Sheets

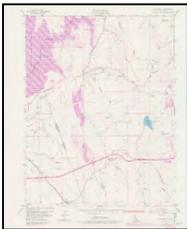


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2012  
7.5-minute, 24000



Clarksville  
2012  
7.5-minute, 24000

### 1980 Source Sheets



Clarksville  
1980  
7.5-minute, 24000  
Aerial Photo Revised 1978



Folsom  
1980  
7.5-minute, 24000  
Aerial Photo Revised 1978

### 1973, 1975 Source Sheets



Clarksville  
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Aerial Photo Revised 1973



Folsom  
1975  
7.5-minute, 24000  
Aerial Photo Revised 1975

### 1967 Source Sheets

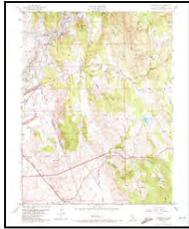


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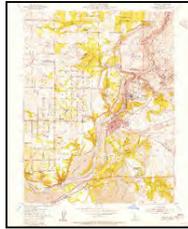
## Topo Sheet Key

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

### 1953, 1954 Source Sheets



Clarksville  
1953  
7.5-minute, 24000  
Aerial Photo Revised 1952



Folsom  
1954  
7.5-minute, 24000  
Aerial Photo Revised 1952

### 1944 Source Sheets



Folsom  
1944  
15-minute, 62500

### 1941 Source Sheets



Folsom  
1941  
15-minute, 62500

### 1914 Source Sheets



Folsom  
1914  
7.5-minute, 31680

## ***Topo Sheet Key***

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

### **1893 Source Sheets**



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30-minute, 125000

### **1892 Source Sheets**

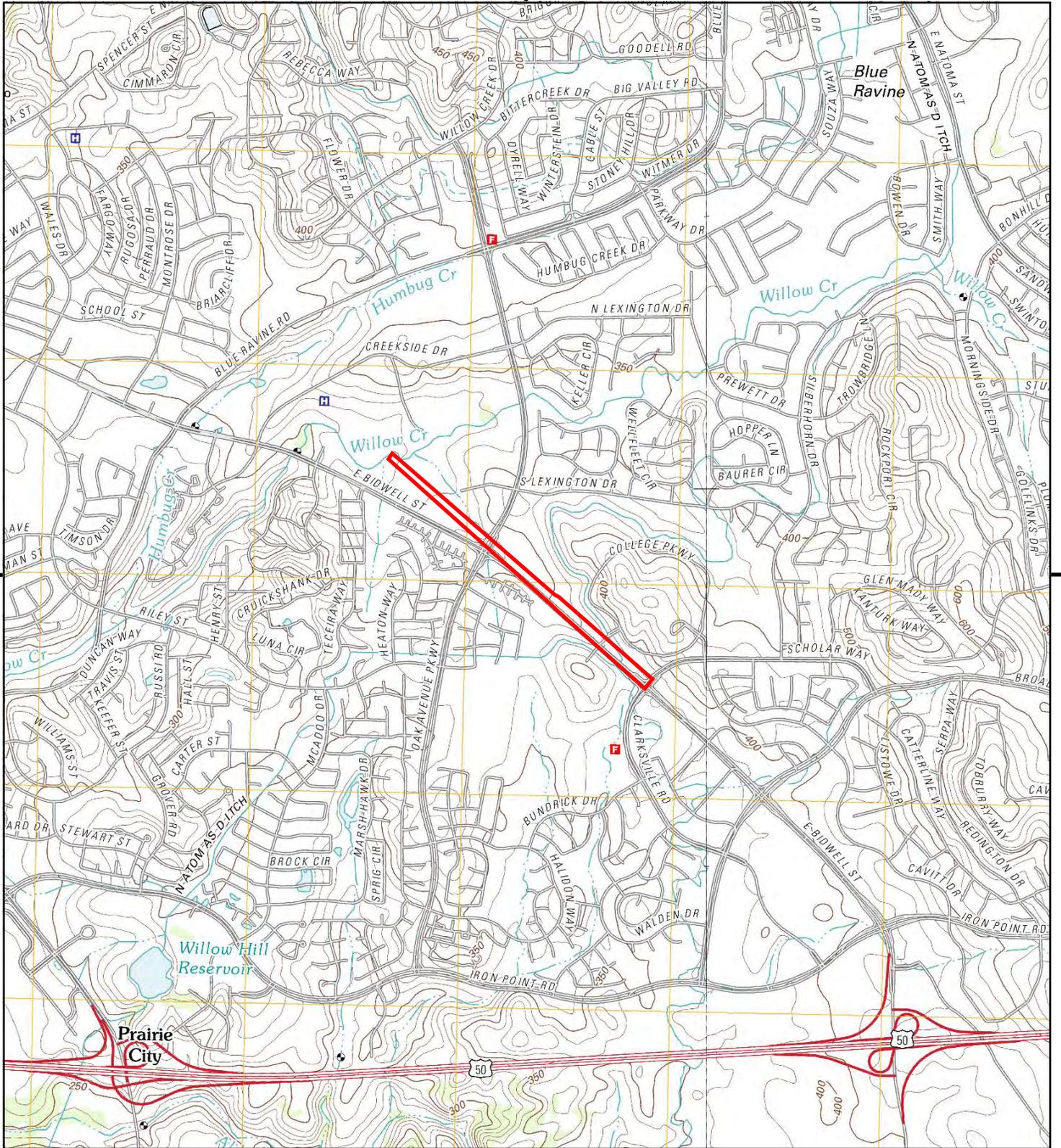


Sacramento  
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30-minute, 125000

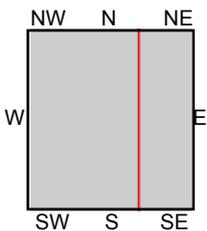
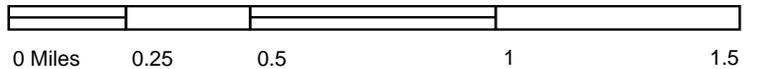
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30-minute, 125000



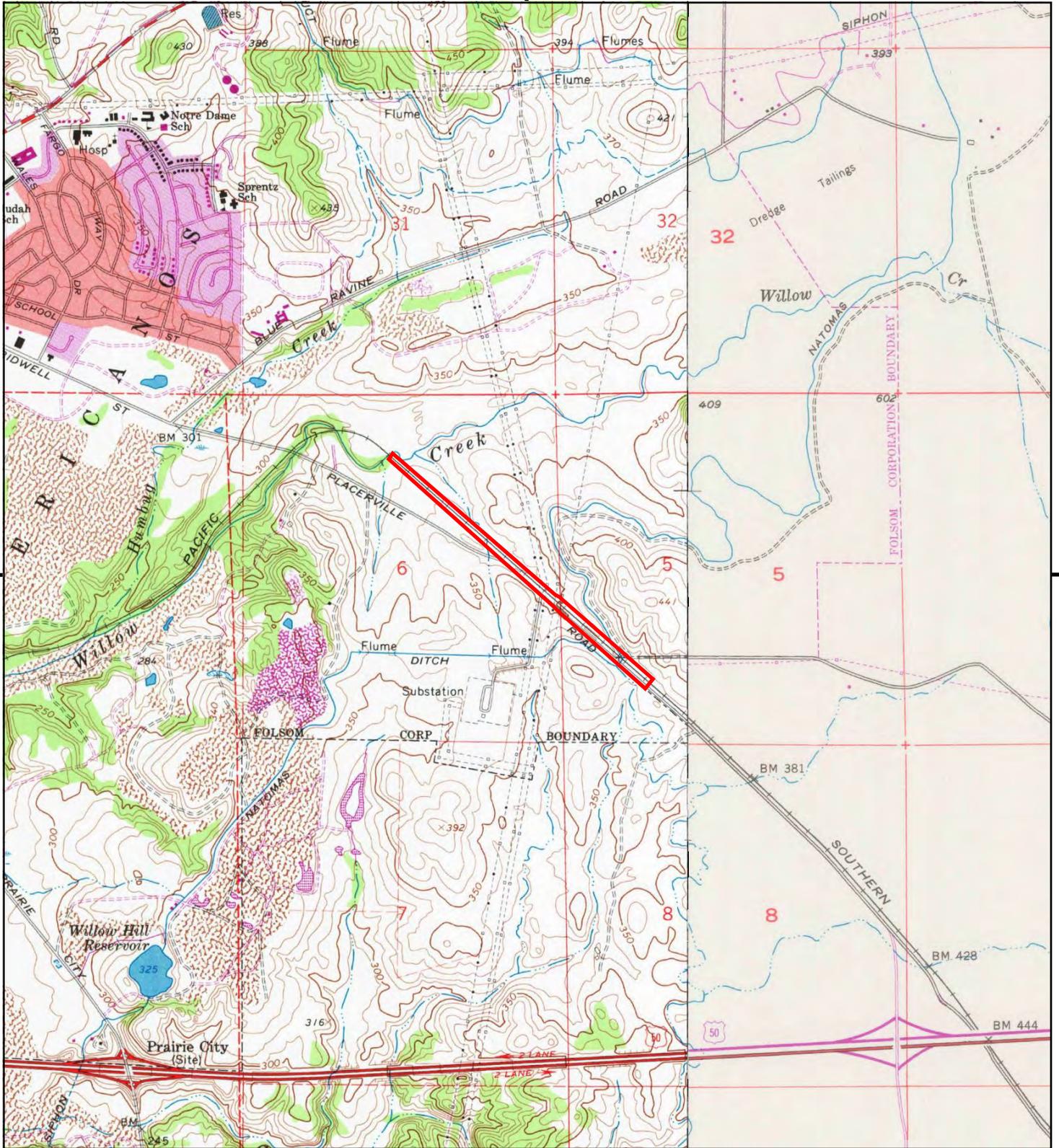
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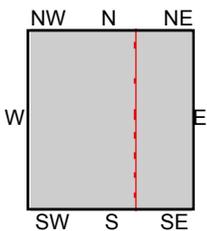
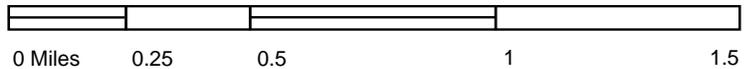
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**ADDRESS:** E Bidwell St  
Folsom, CA 95630  
**CLIENT:** WRECO





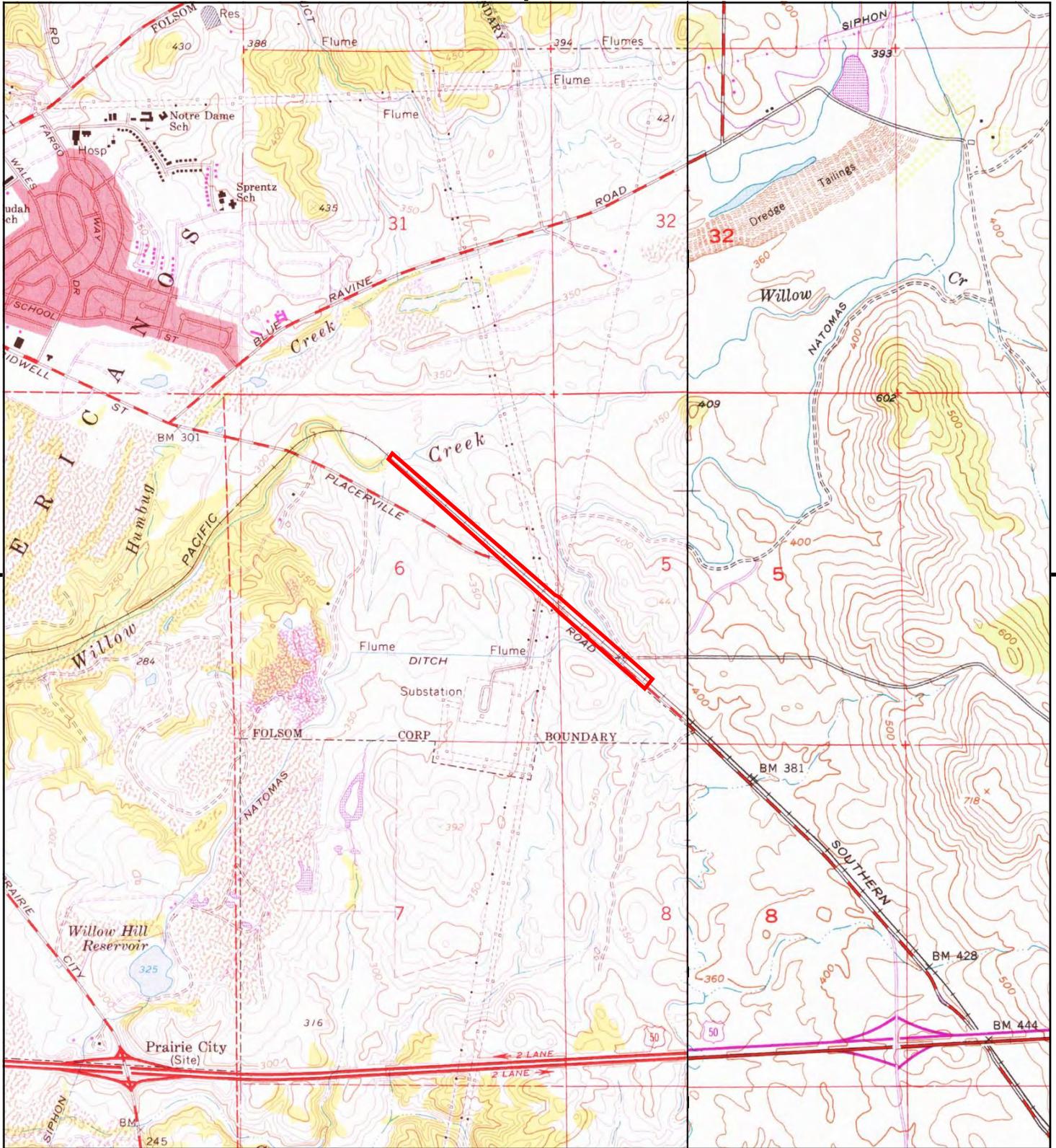
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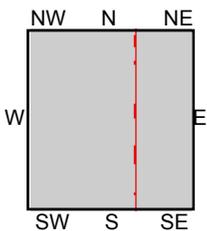
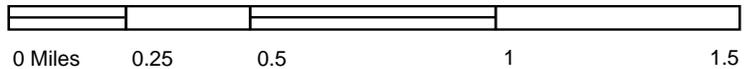
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NE, Clarksville, 1980, 7.5-minute

**SITE NAME:** Folsom/Placerville Rail 1  
**ADDRESS:** E Bidwell St  
Folsom, CA 95630  
**CLIENT:** WRECO





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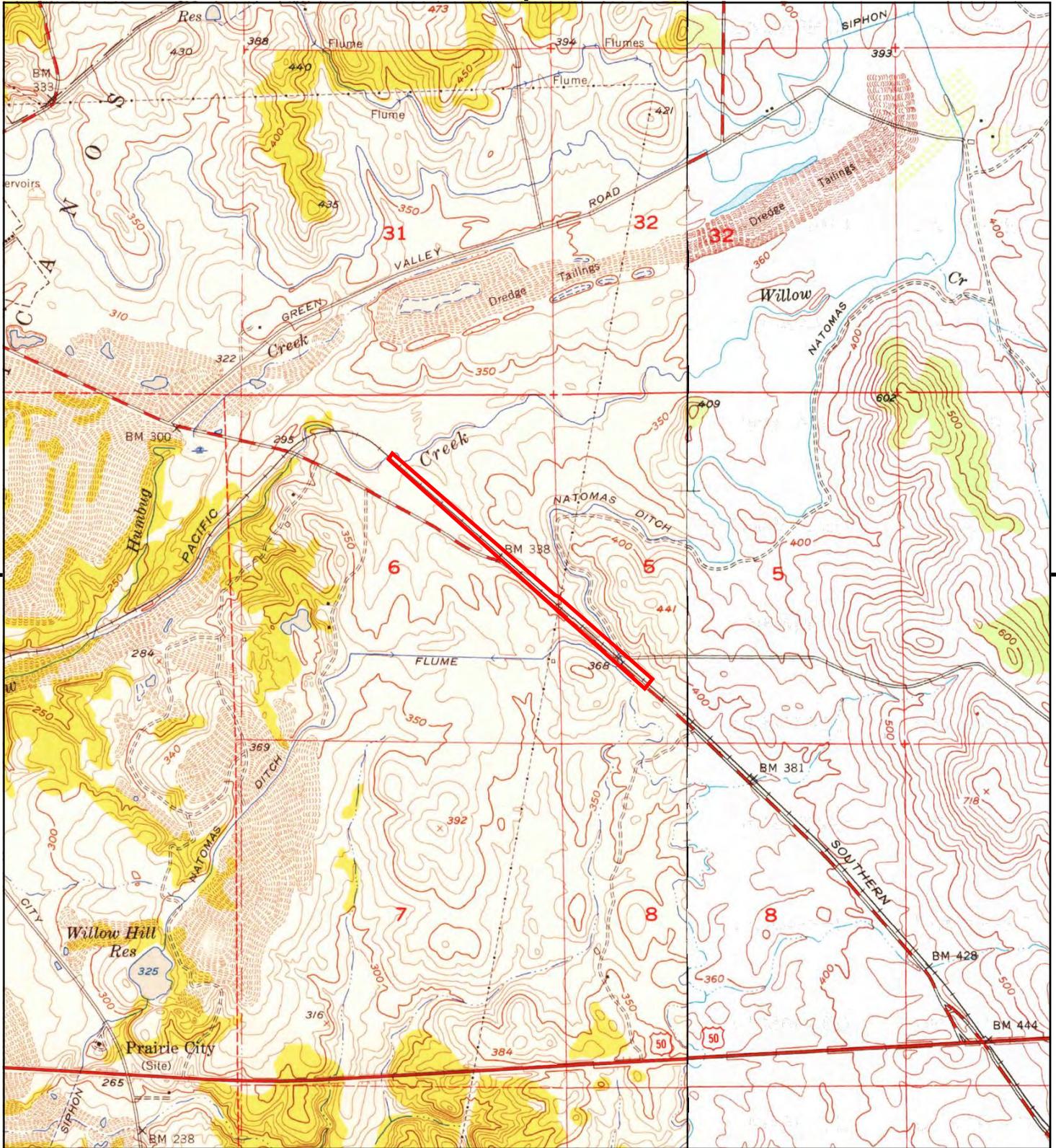


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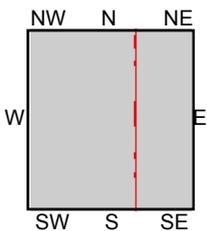
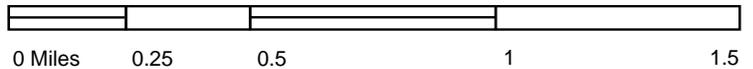
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**ADDRESS:** E Bidwell St  
 Folsom, CA 95630  
**CLIENT:** WRECO







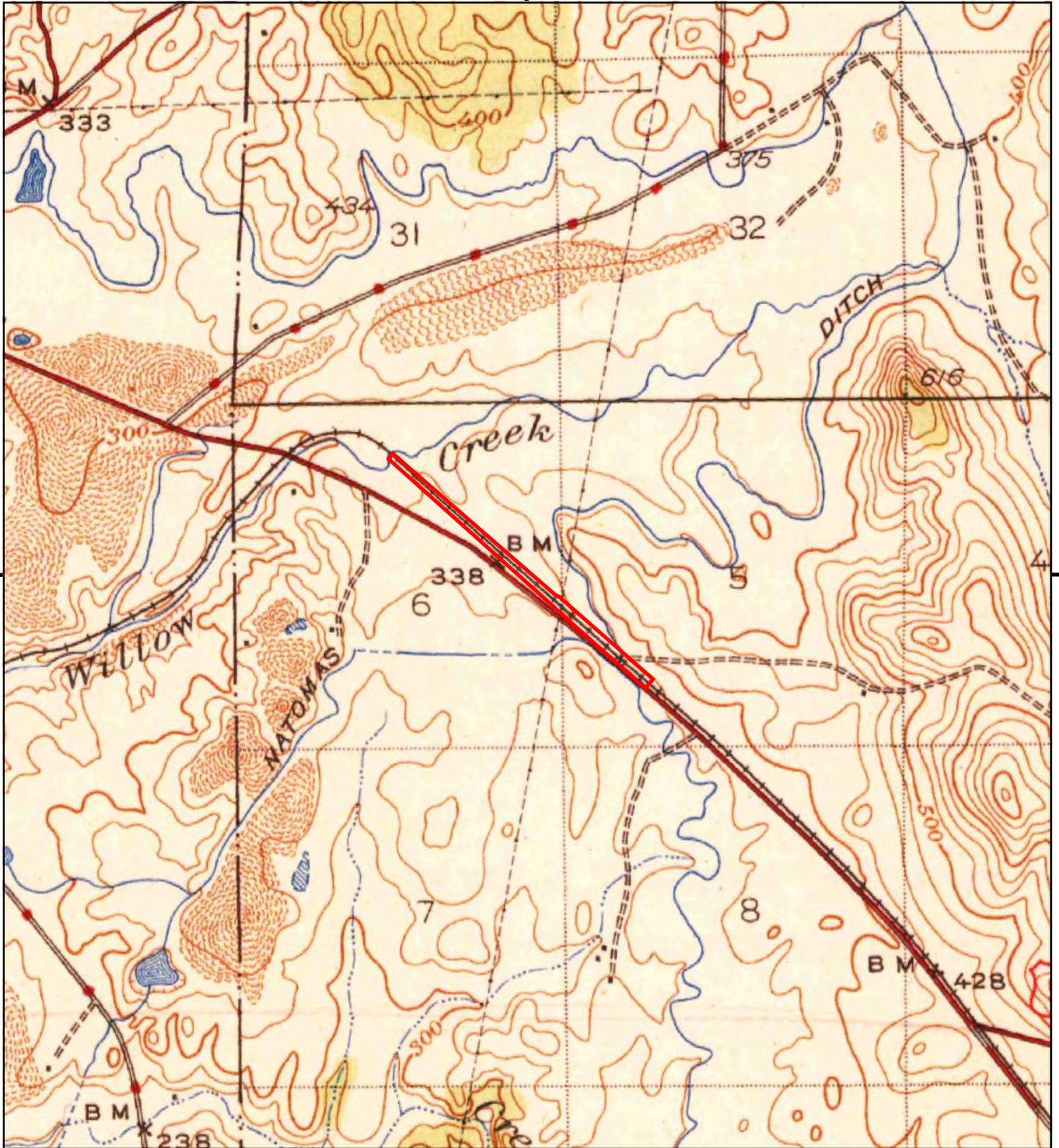
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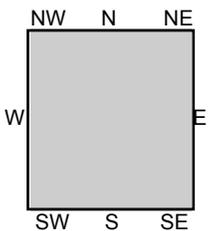
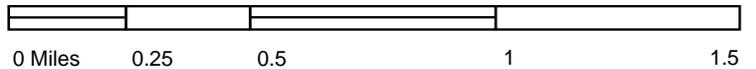
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ADDRESS: E Bidwell St  
Folsom, CA 95630  
CLIENT: WRECO





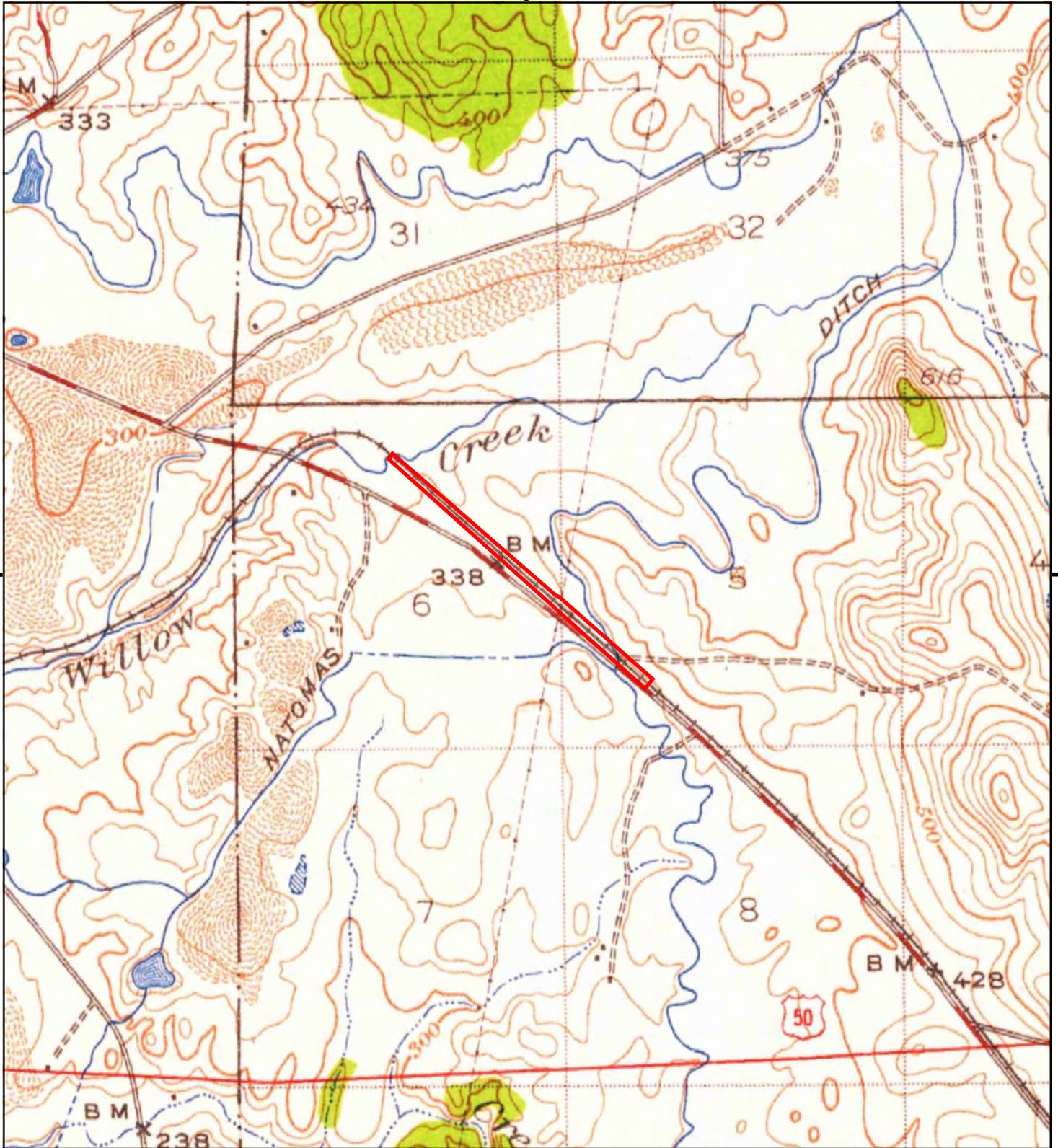
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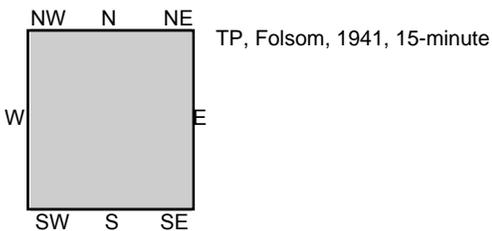
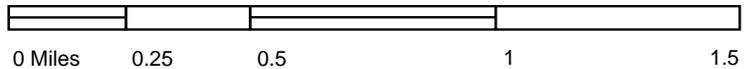
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SITE NAME: Folsom/Placerville Rail 1  
ADDRESS: E Bidwell St  
Folsom, CA 95630  
CLIENT: WRECO



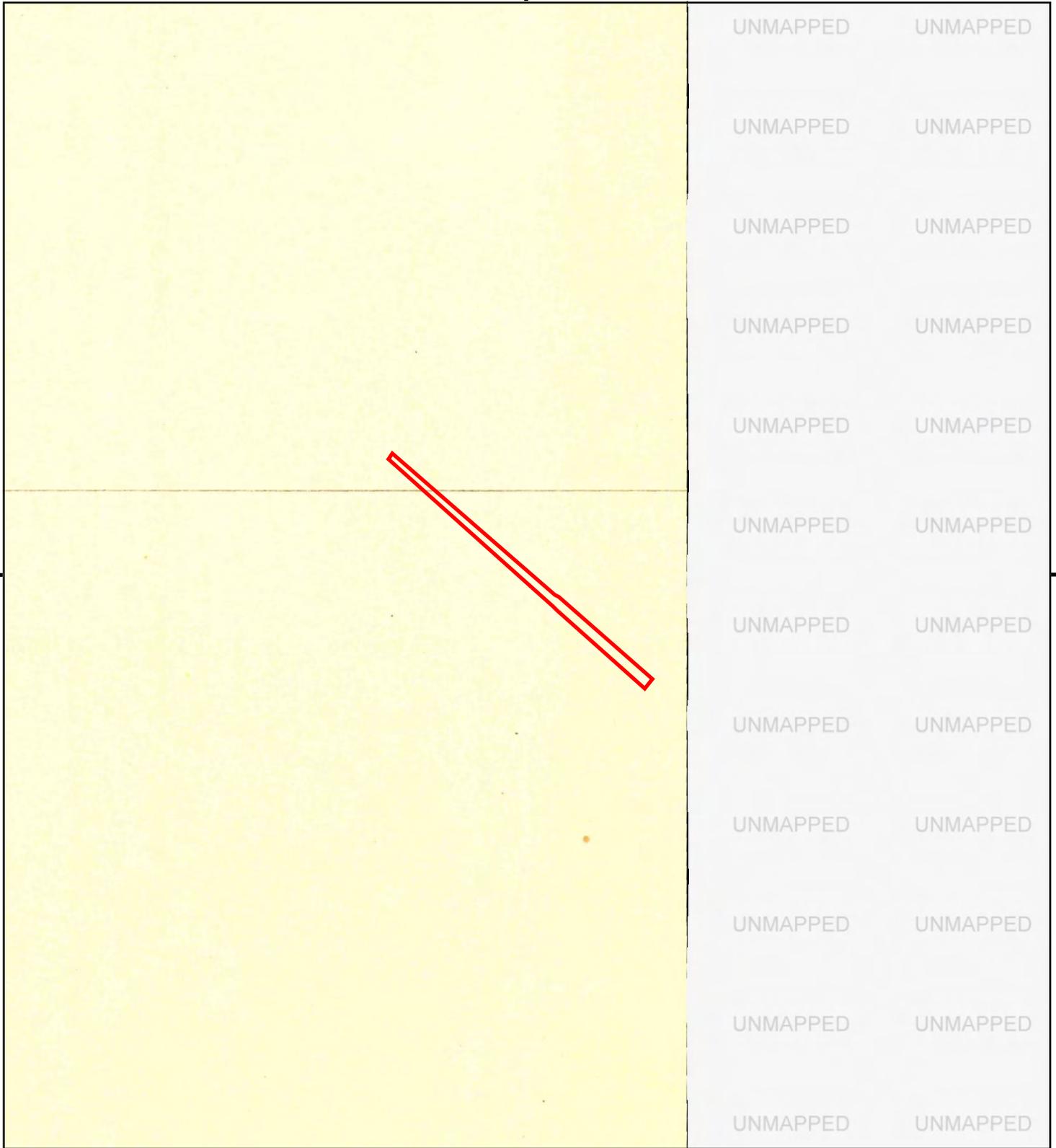


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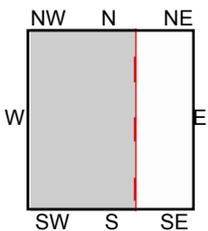
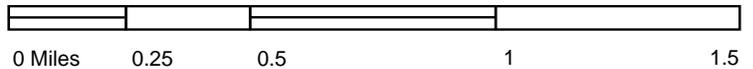


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 ADDRESS: E Bidwell St  
 Folsom, CA 95630  
 CLIENT: WRECO





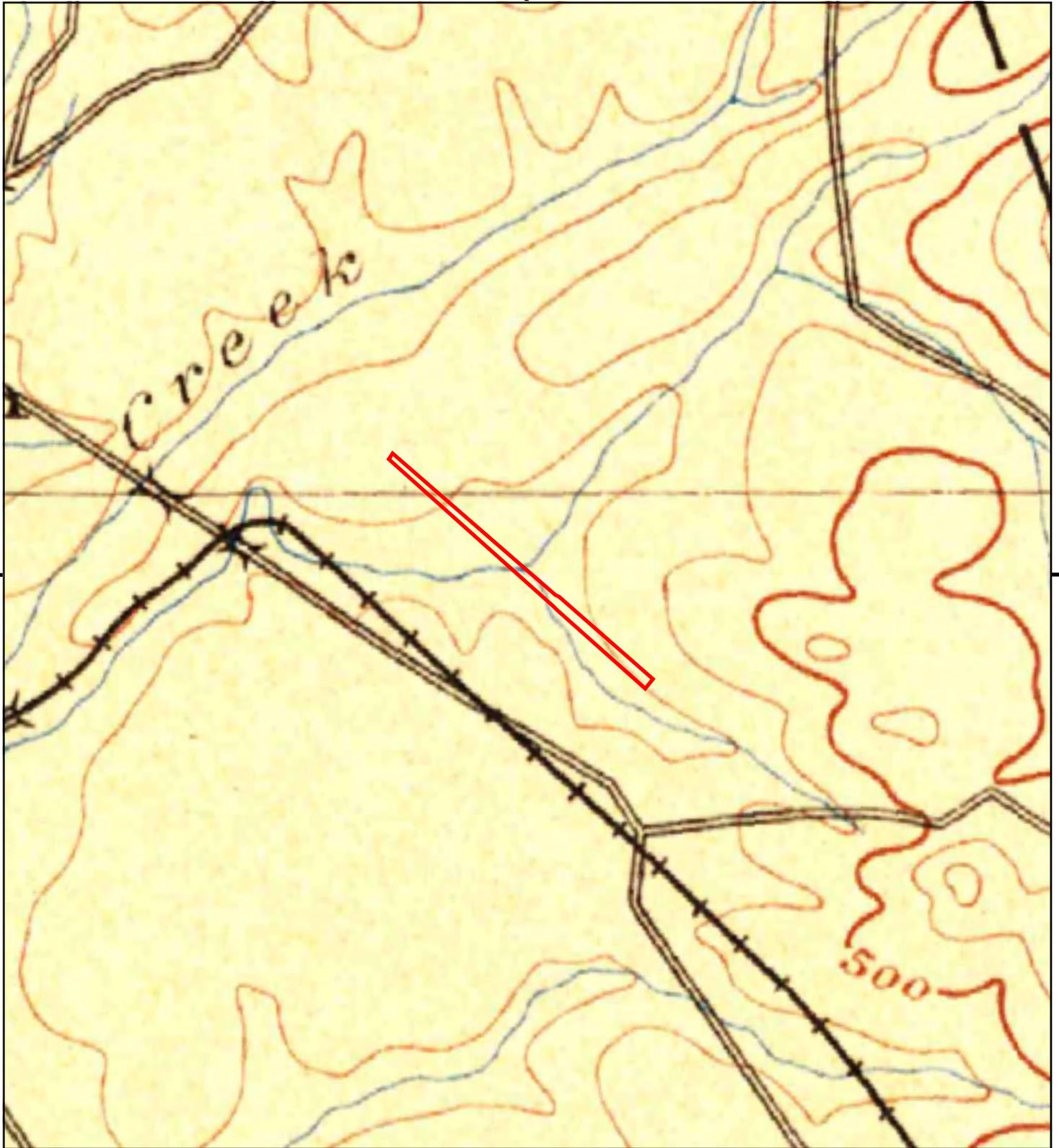
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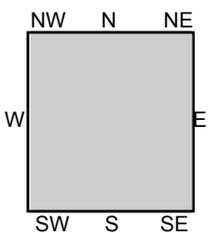
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SITE NAME: Folsom/Placerville Rail 1  
ADDRESS: E Bidwell St  
Folsom, CA 95630  
CLIENT: WRECO





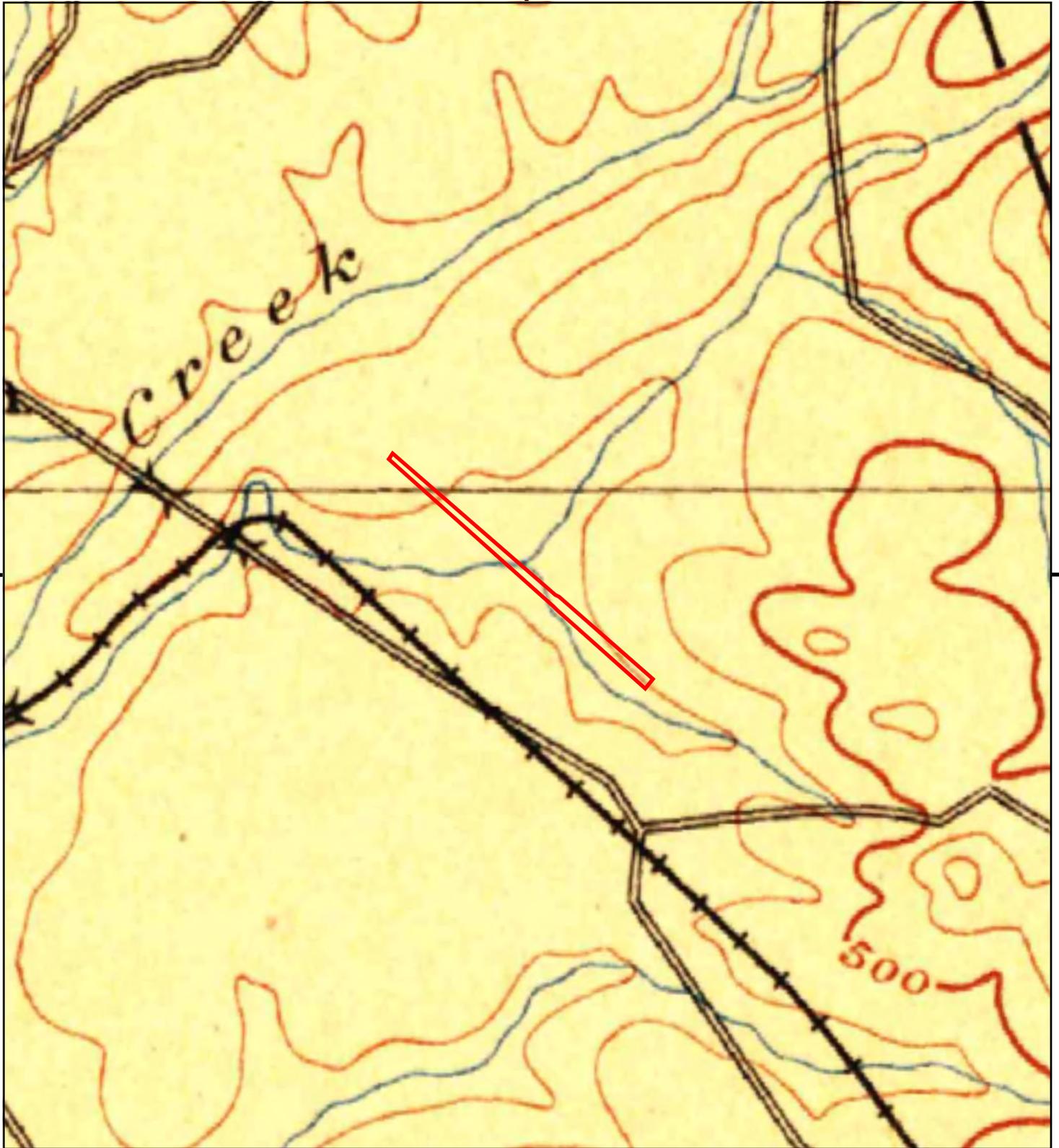
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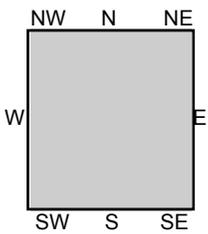
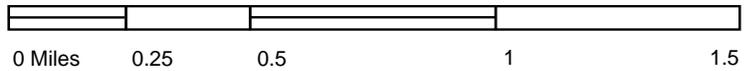
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SITE NAME: Folsom/Placerville Rail 1  
ADDRESS: E Bidwell St  
Folsom, CA 95630  
CLIENT: WRECO





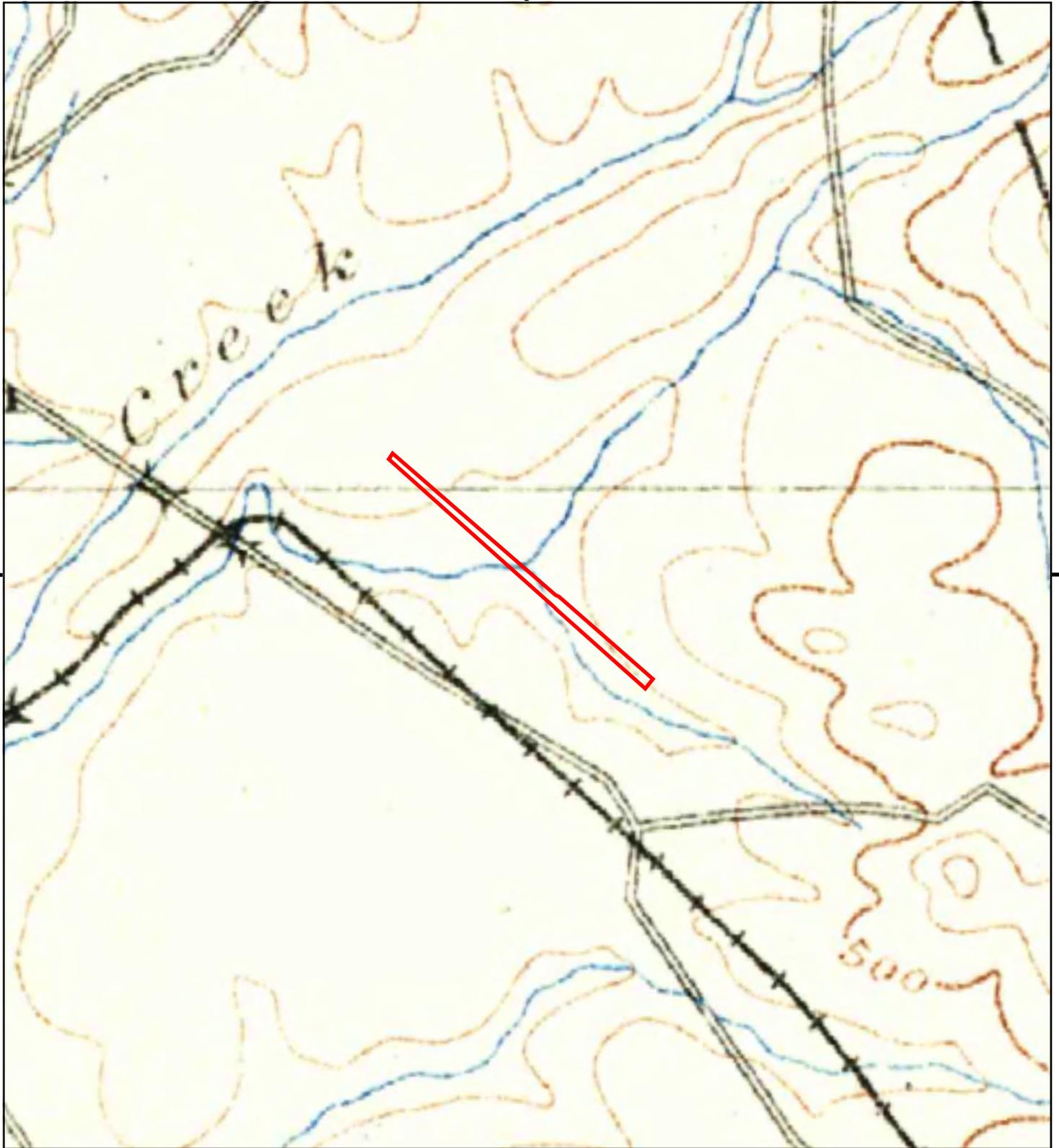
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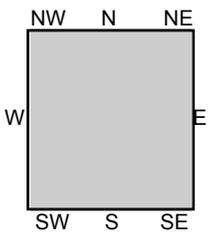
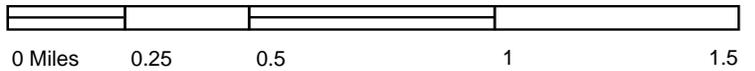
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SITE NAME: Folsom/Placerville Rail 1  
ADDRESS: E Bidwell St  
Folsom, CA 95630  
CLIENT: WRECO





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



TP, Sacramento, 1891, 30-minute

SITE NAME: Folsom/Placerville Rail 1  
ADDRESS: E Bidwell St  
Folsom, CA 95630  
CLIENT: WRECO



Folsom/Placerville Rail

399 Elmhurst Street

Folsom, CA 95630

Inquiry Number: 5397039.4

August 16, 2018

# EDR Historical Topo Map Report

with QuadMatch™



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Historical Topo Map Report

08/16/18

**Site Name:**

Folsom/Placerville Rail  
399 Elmhurst Street  
Folsom, CA 95630  
EDR Inquiry # 5397039.4

**Client Name:**

WRECO  
1243 Alpine Rd Ste 108  
Walnut Creek, CA 94596  
Contact: Yerae Seo



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**Search Results:**

**Coordinates:**

<b>P.O.#</b>	NA	<b>Latitude:</b>	38.65107 38° 39' 4" North
<b>Project:</b>	Folsom/Placerville Rail Trail	<b>Longitude:</b>	-121.118183 -121° 7' 5" West
		<b>UTM Zone:</b>	Zone 10 North
		<b>UTM X Meters:</b>	663753.68
		<b>UTM Y Meters:</b>	4279736.53
		<b>Elevation:</b>	402.28' above sea level

**Maps Provided:**

2012	1893
1980	1892
1973, 1975	1891
1967	
1953, 1954	
1944	
1941	
1914	

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## Topo Sheet Key

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

### 2012 Source Sheets

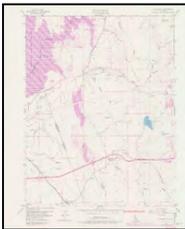


Folsom  
2012  
7.5-minute, 24000



Clarksville  
2012  
7.5-minute, 24000

### 1980 Source Sheets



Clarksville  
1980  
7.5-minute, 24000  
Aerial Photo Revised 1978

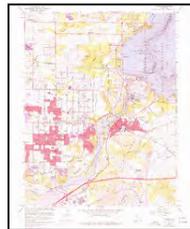


Folsom  
1980  
7.5-minute, 24000  
Aerial Photo Revised 1978

### 1973, 1975 Source Sheets



Clarksville  
1973  
7.5-minute, 24000  
Aerial Photo Revised 1973



Folsom  
1975  
7.5-minute, 24000  
Aerial Photo Revised 1975

### 1967 Source Sheets

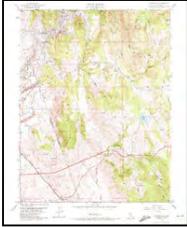


Folsom  
1967  
7.5-minute, 24000  
Aerial Photo Revised 1966

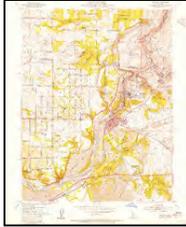
## Topo Sheet Key

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

### 1953, 1954 Source Sheets

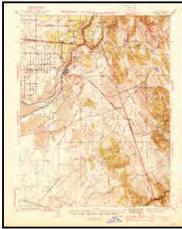


Clarksville  
1953  
7.5-minute, 24000  
Aerial Photo Revised 1952



Folsom  
1954  
7.5-minute, 24000  
Aerial Photo Revised 1952

### 1944 Source Sheets



Folsom  
1944  
15-minute, 62500

### 1941 Source Sheets



Folsom  
1941  
15-minute, 62500

### 1914 Source Sheets



Folsom  
1914  
7.5-minute, 31680

## ***Topo Sheet Key***

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

### **1893 Source Sheets**



Sacramento  
1893  
30-minute, 125000

### **1892 Source Sheets**

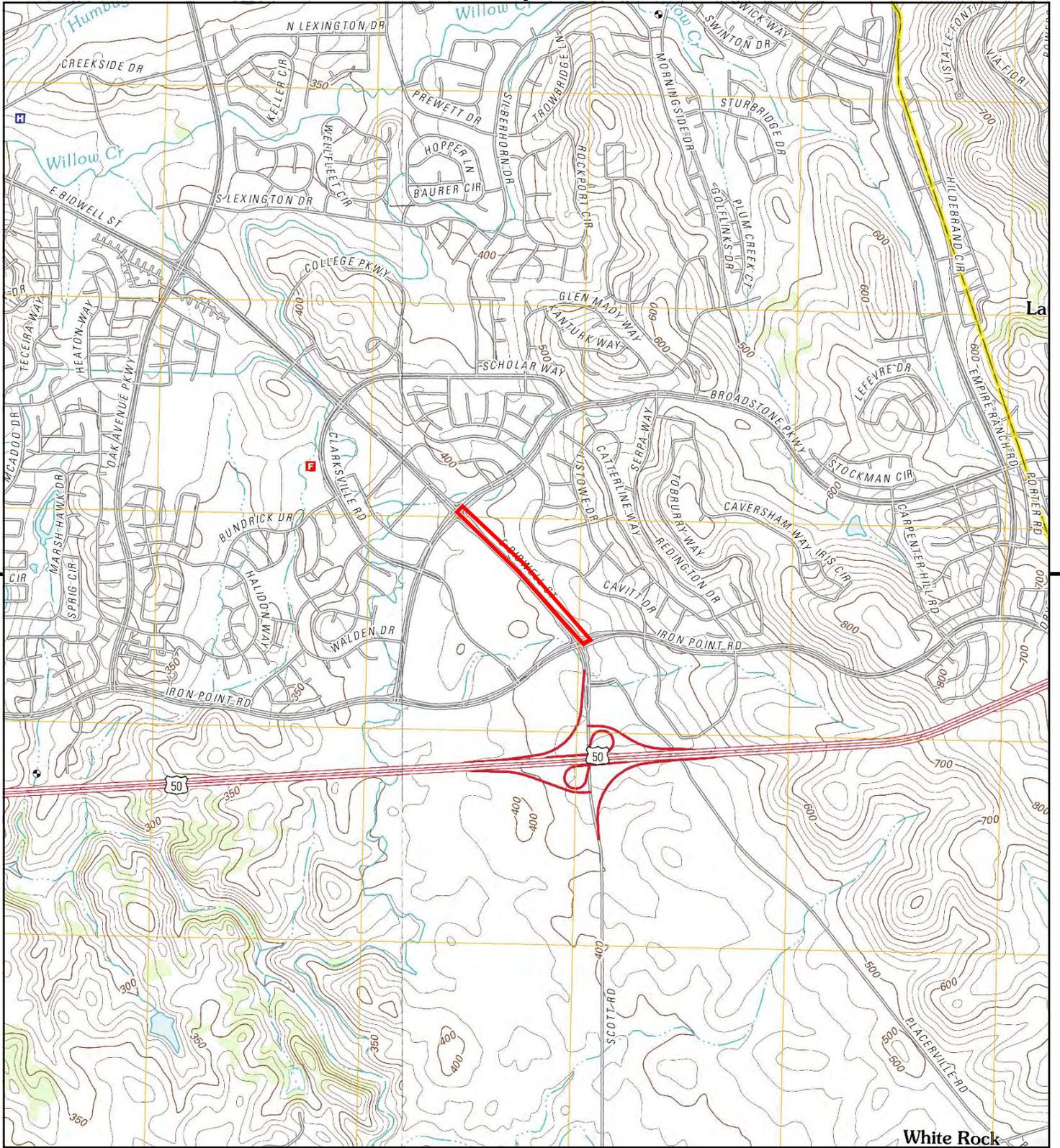


Sacramento  
1892  
30-minute, 125000

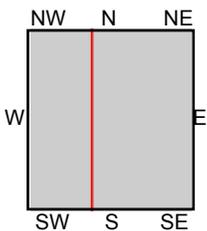
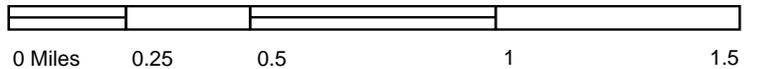
### **1891 Source Sheets**



Sacramento  
1891  
30-minute, 125000



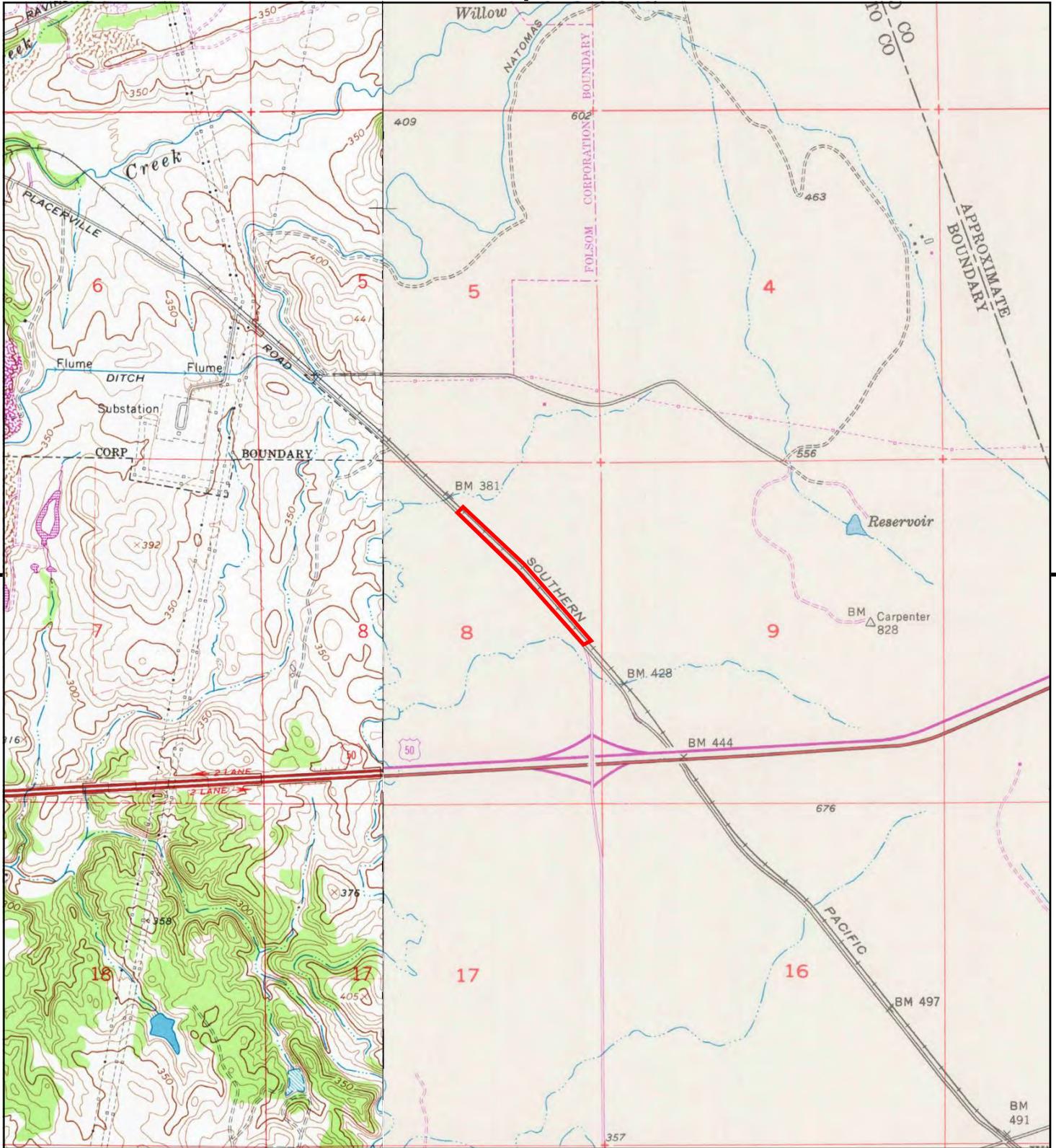
This report includes information from the following map sheet(s).



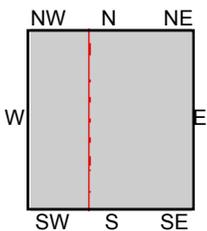
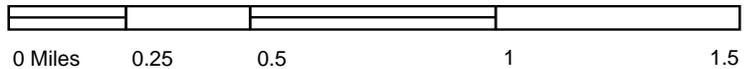
TP, Clarksville, 2012, 7.5-minute  
NW, Folsom, 2012, 7.5-minute

**SITE NAME:** Folsom/Placerville Rail  
**ADDRESS:** 399 Elmhurst Street  
Folsom, CA 95630  
**CLIENT:** WRECO





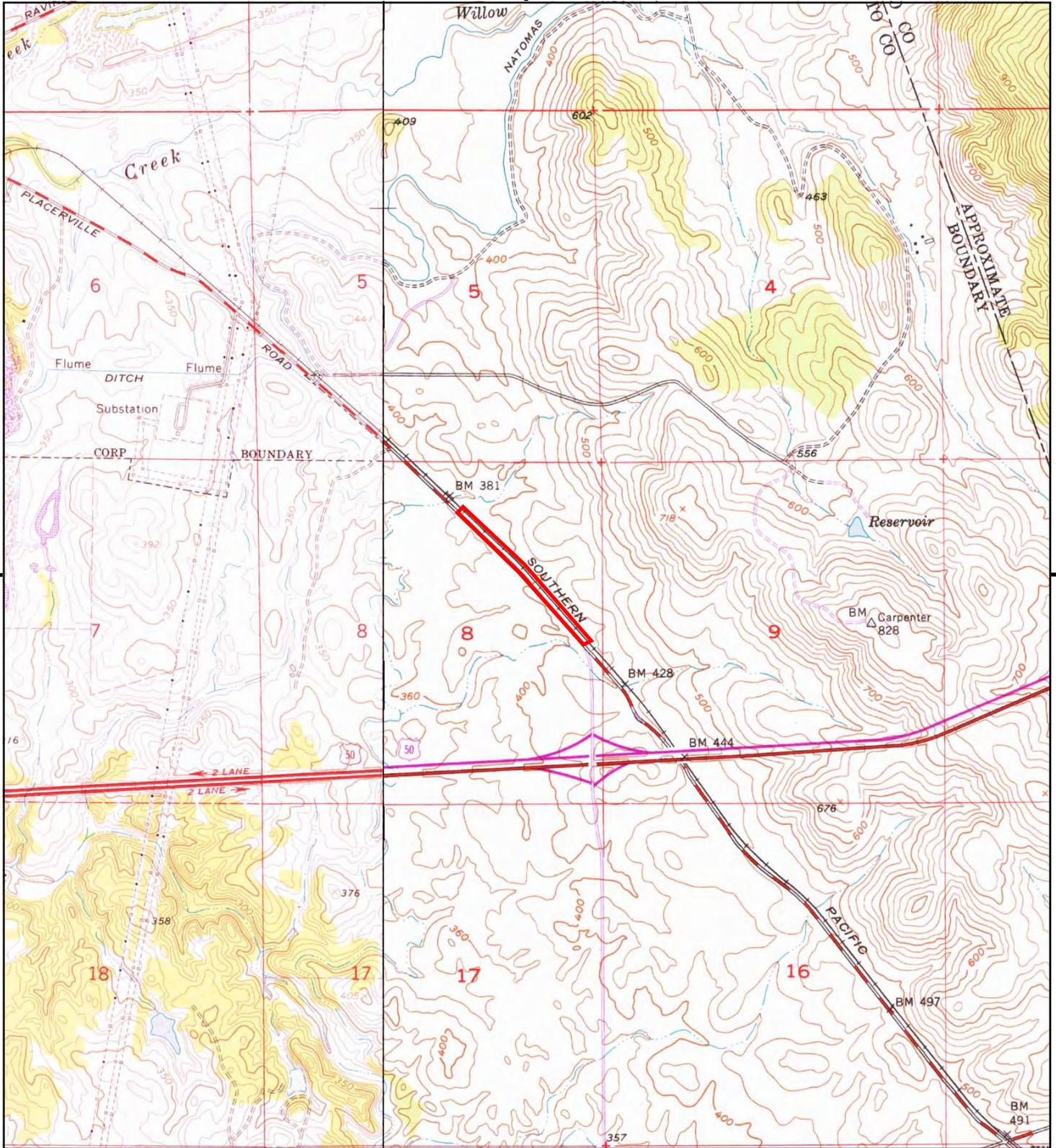
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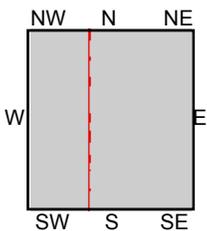
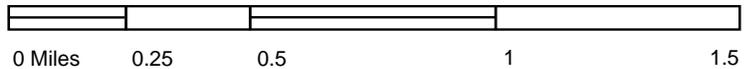
TP, Clarksville, 1980, 7.5-minute  
 NW, Folsom, 1980, 7.5-minute

**SITE NAME:** Folsom/Placerville Rail  
**ADDRESS:** 399 Elmhurst Street  
 Folsom, CA 95630  
**CLIENT:** WRECO





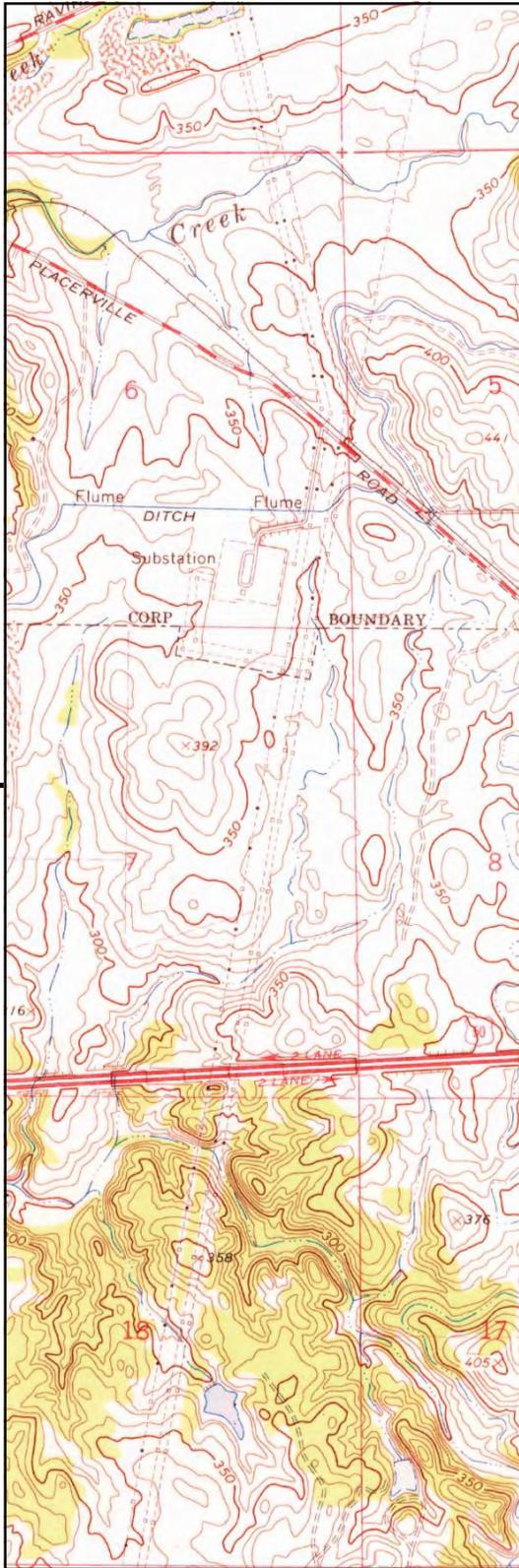
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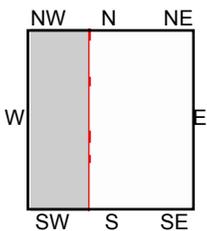
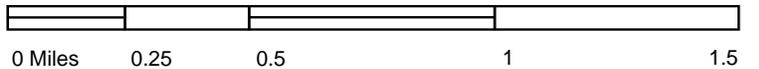
TP, Clarksville, 1973, 7.5-minute  
 NW, Folsom, 1975, 7.5-minute

**SITE NAME:** Folsom/Placerville Rail  
**ADDRESS:** 399 Elmhurst Street  
 Folsom, CA 95630  
**CLIENT:** WRECO





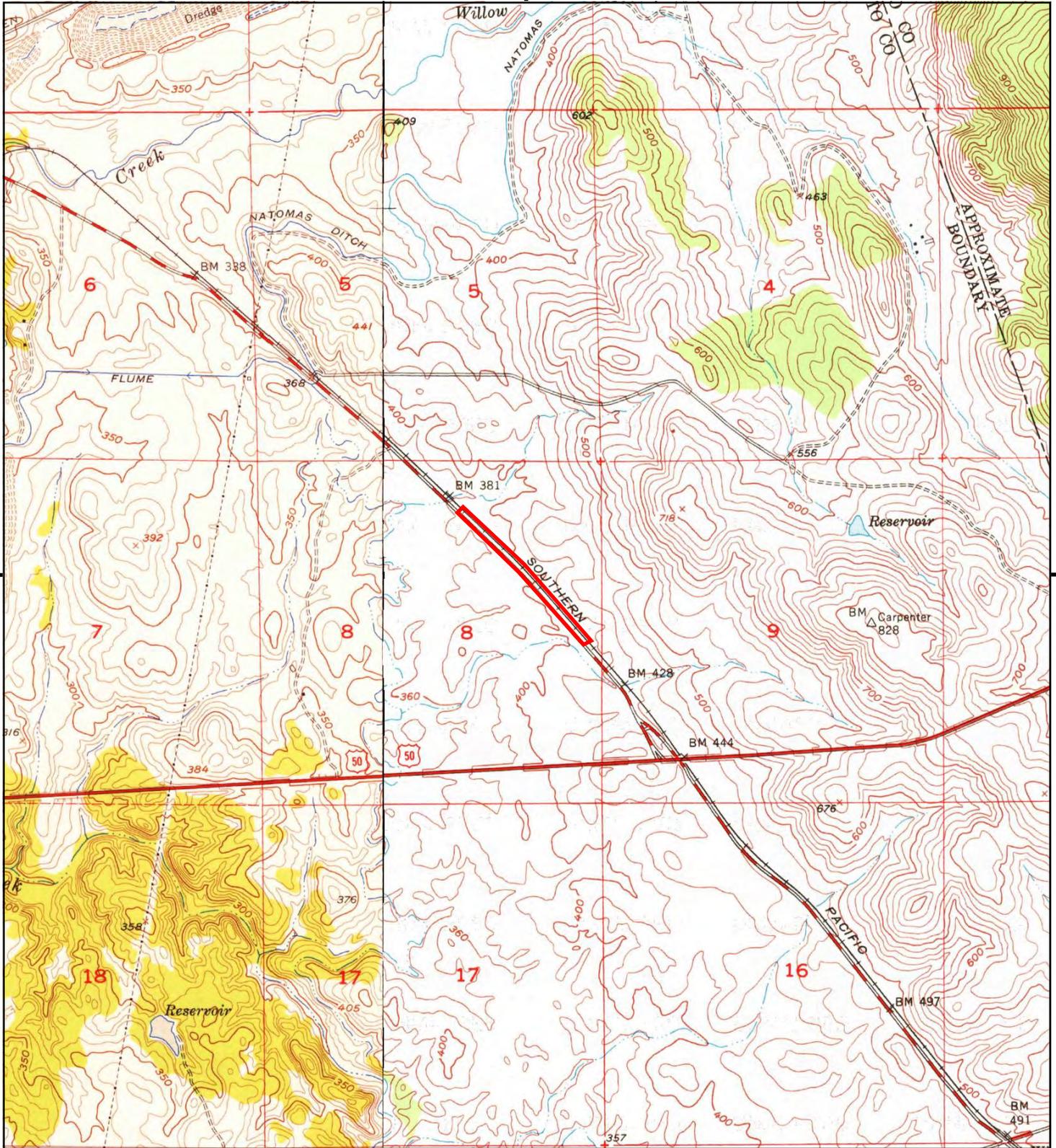
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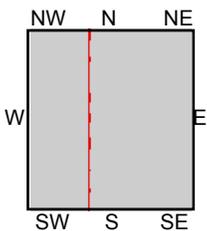
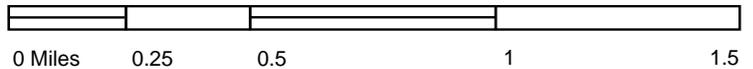
NW, Folsom, 1967, 7.5-minute

**SITE NAME:** Folsom/Placerville Rail  
**ADDRESS:** 399 Elmhurst Street  
 Folsom, CA 95630  
**CLIENT:** WRECO





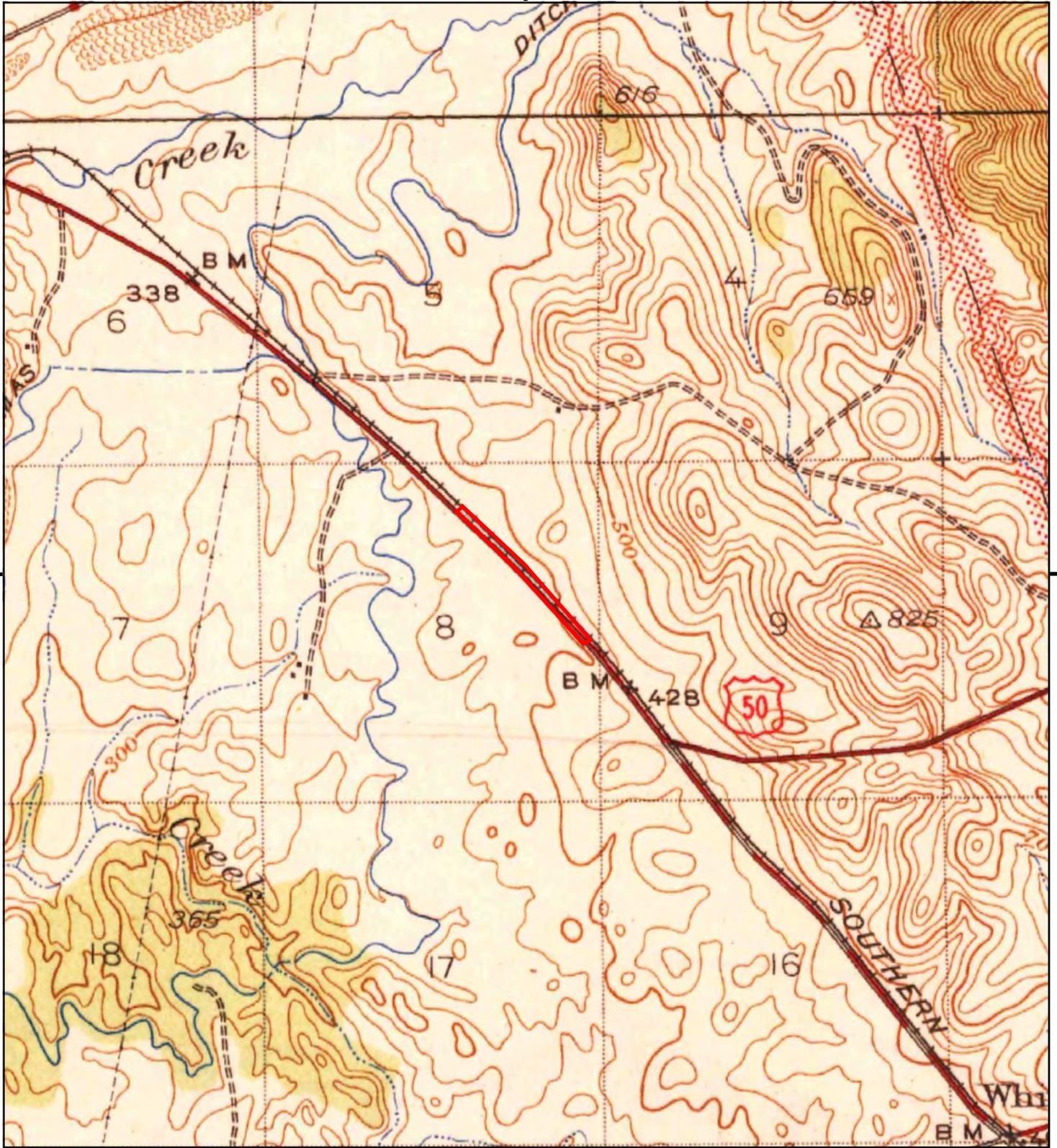
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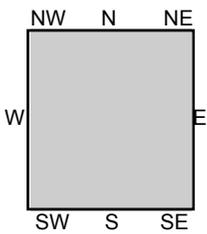
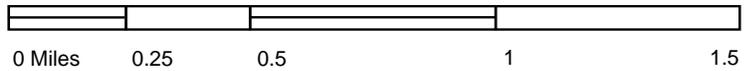
TP, Clarksville, 1953, 7.5-minute  
NW, Folsom, 1954, 7.5-minute

SITE NAME: Folsom/Placerville Rail  
ADDRESS: 399 Elmhurst Street  
Folsom, CA 95630  
CLIENT: WRECO





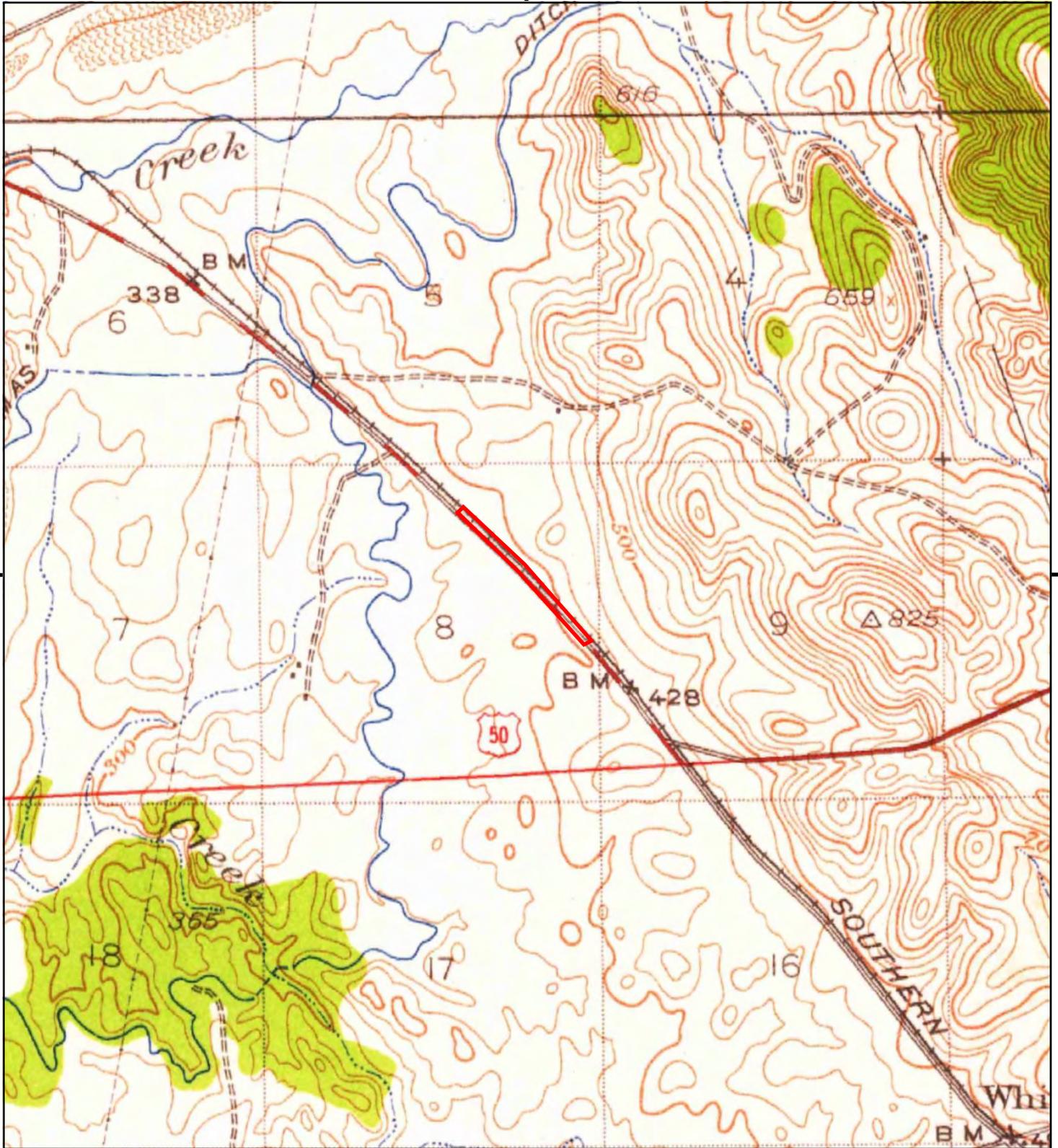
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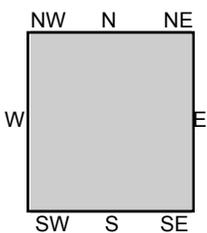
TP, Folsom, 1944, 15-minute

SITE NAME: Folsom/Placerville Rail  
 ADDRESS: 399 Elmhurst Street  
 Folsom, CA 95630  
 CLIENT: WRECO





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



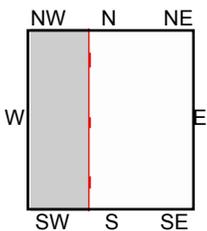
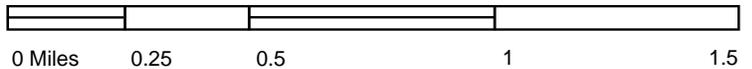
TP, Folsom, 1941, 15-minute

SITE NAME: Folsom/Placerville Rail  
ADDRESS: 399 Elmhurst Street  
Folsom, CA 95630  
CLIENT: WRECO





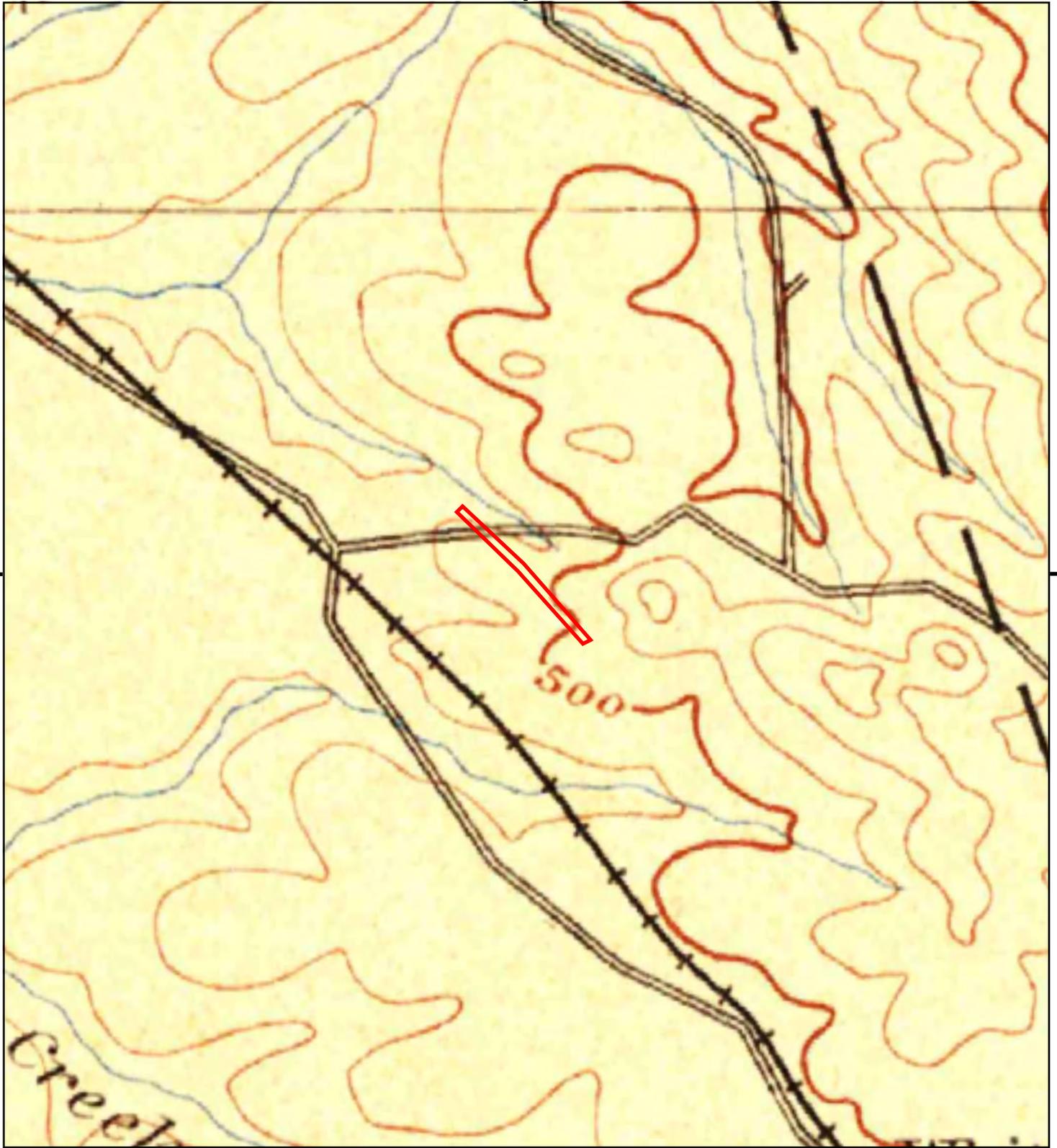
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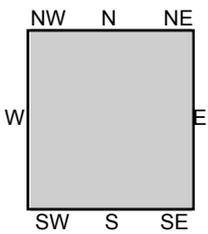
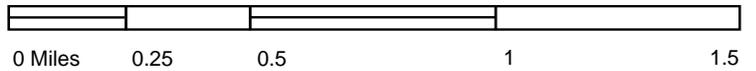
NW, Folsom, 1914, 7.5-minute

**SITE NAME:** Folsom/Placerville Rail  
**ADDRESS:** 399 Elmhurst Street  
 Folsom, CA 95630  
**CLIENT:** WRECO





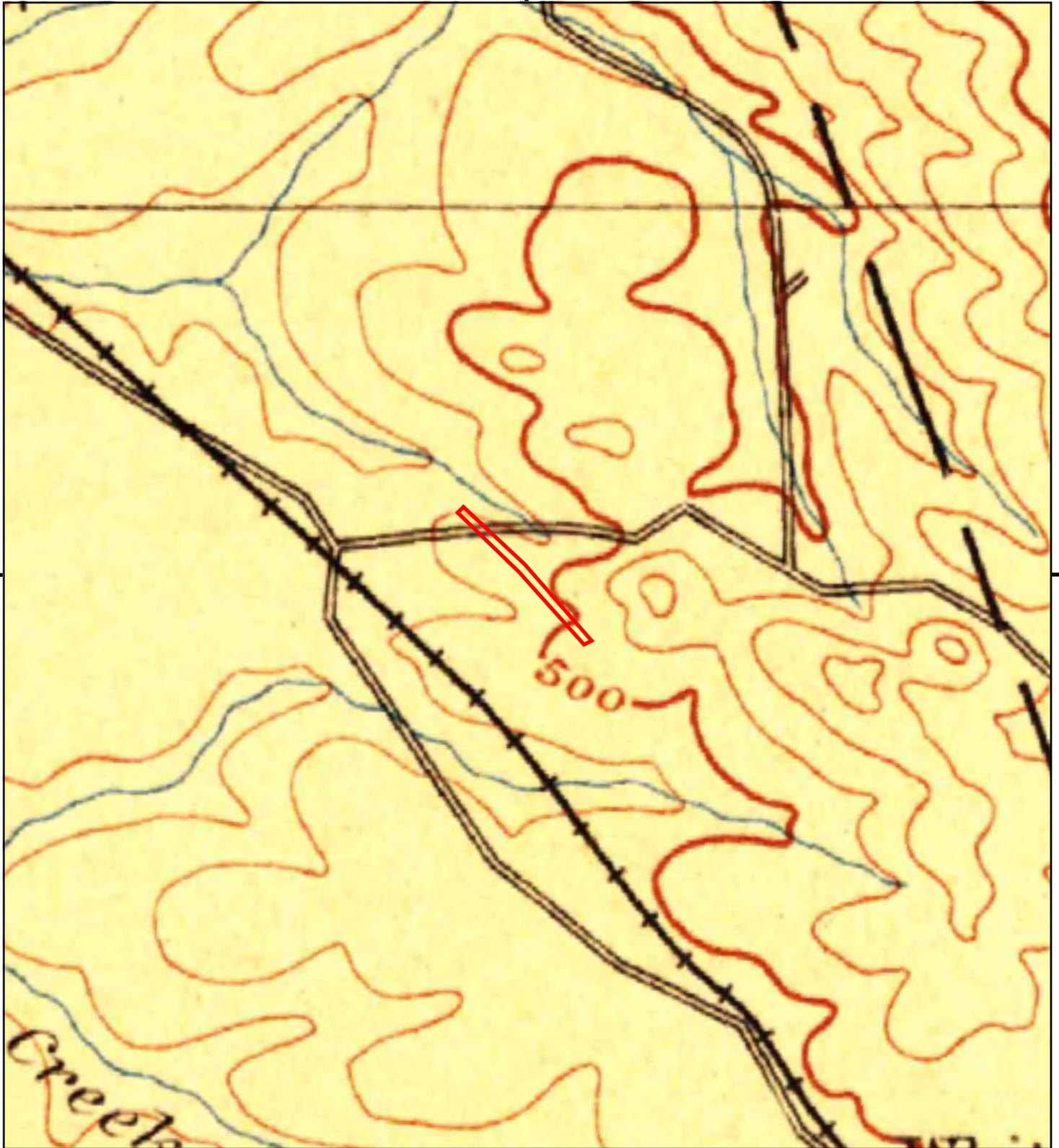
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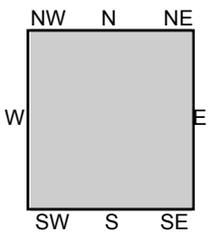
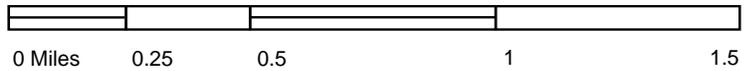
TP, Sacramento, 1893, 30-minute

SITE NAME: Folsom/Placerville Rail  
ADDRESS: 399 Elmhurst Street  
Folsom, CA 95630  
CLIENT: WRECO





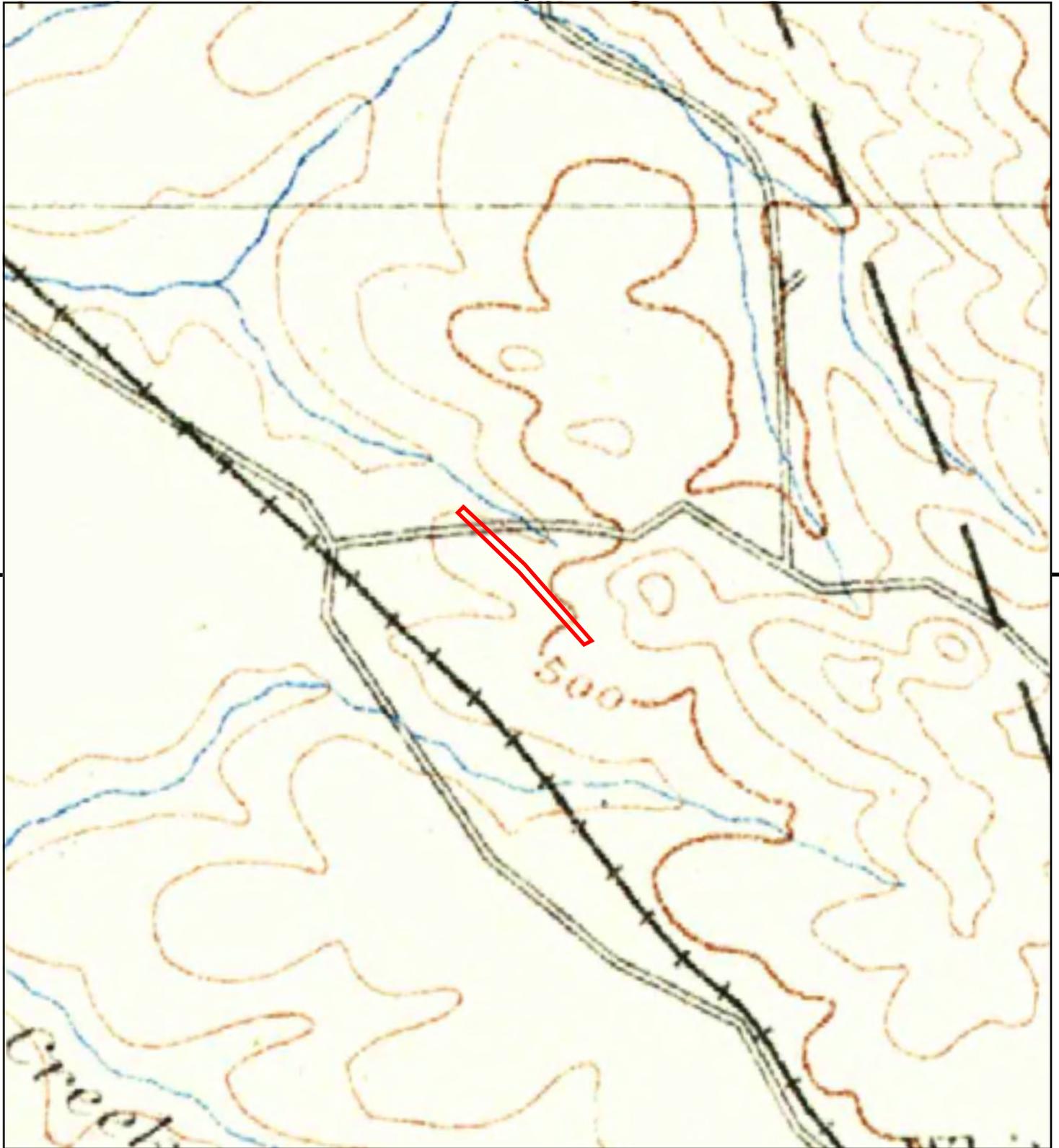
This report includes information from the following map sheet(s).



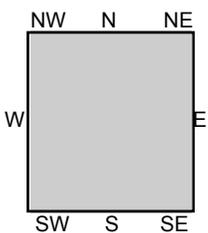
TP, Sacramento, 1892, 30-minute

SITE NAME: Folsom/Placerville Rail  
ADDRESS: 399 Elmhurst Street  
Folsom, CA 95630  
CLIENT: WRECO





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



TP, Sacramento, 1891, 30-minute

SITE NAME: Folsom/Placerville Rail  
ADDRESS: 399 Elmhurst Street  
Folsom, CA 95630  
CLIENT: WRECO



Draft Initial Site Assessment  
Folsom/Placerville Rail Trail Project  
Federal-Aid Project No. 5288(042)

## **Appendix B     EDR Radius Map™ Report with GeoCheck®**

February 2019

**Folsom/Placerville Rail 1**

E Bidwell St

Folsom, CA 95630

Inquiry Number: 5397038.2s

August 16, 2018

# The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary .....	ES1
Overview Map .....	2
Detail Map .....	3
Map Findings Summary .....	4
Map Findings .....	8
Orphan Summary .....	101
Government Records Searched/Data Currency Tracking .....	GR-1
 <b><u>GEOCHECK ADDENDUM</u></b>	
Physical Setting Source Addendum .....	A-1
Physical Setting Source Summary .....	A-2
Physical Setting SSURGO Soil Map .....	A-5
Physical Setting Source Map .....	A-7
Physical Setting Source Map Findings .....	A-9
Physical Setting Source Records Searched .....	PSGR-1

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

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## EXECUTIVE SUMMARY

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

### TARGET PROPERTY INFORMATION

#### ADDRESS

E BIDWELL ST  
FOLSOM, CA 95630

#### COORDINATES

Latitude (North): 38.6632930 - 38° 39' 47.85"  
Longitude (West): 121.1352200 - 121° 8' 6.79"  
Universal Transverse Mercator: Zone 10  
UTM X (Meters): 662247.6  
UTM Y (Meters): 4280855.5  
Elevation: 341 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5629054 FOLSOM, CA  
Version Date: 2012  
  
Northeast Map: 5629046 CLARKSVILLE, CA  
Version Date: 2012

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140621  
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:  
E BIDWELL ST  
FOLSOM, CA 95630

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	VERIZON WIRELESS BID	2479 EAST BIDWELL ST	Sacramento Co. ML	Higher	60, 0.011, SE
A2	SMUD LAKE SUBSTATION	2585 E BIDWELL ST	Sacramento Co. ML, CERS	Higher	80, 0.015, SE
3	EXPRESSIONS IN DENTI	2304 E BIDWELL ST	Sacramento Co. ML	Lower	81, 0.015, NW
A4	SUTTER MEDICAL FOUND	2575 E BIDWELL ST ST	HAZNET, Sacramento Co. ML	Higher	96, 0.018, SE
5	OLSON FAMILY PRACTIC	2370 E BIDWELL ST ST	Sacramento Co. ML	Lower	97, 0.018, NW
6	CALIFORNIA FAMILY FI	700 OAK AVENUE PKWY	Sacramento Co. ML	Lower	190, 0.036, NW
7	FOLSOM LAKE COLLEGE	10 COLLEGE PKWY	Sacramento Co. ML, NPDES, CERS HAZ WASTE, CERS,...	Higher	216, 0.041, ESE
B8	WALGREENS #9048	2595 E BIDWELL ST	HAZNET, Sacramento Co. ML, CERS HAZ WASTE	Higher	236, 0.045, SE
B9	WALGREENS #9048	2595 E BIDWELL ST	RCRA-CESQG	Higher	236, 0.045, SE
C10	TIRE PROS & AUTOMOTI	90 CLARKSVILLE RD ST	CERS HAZ WASTE, CERS	Higher	518, 0.098, SE
C11	TIRE PROS & AUTOMOTI	90 CLARKSVILLE RD ST	Sacramento Co. ML	Higher	518, 0.098, SE
D12	HOME DEPOT USA INC H	2675 E BIDWELL ST	RCRA-SQG, FINDS, ECHO	Higher	642, 0.122, SE
D13	THE HOME DEPOT STORE	2675 E BIDWELL ST	HAZNET, Sacramento Co. ML, CERS, CERS HAZ WASTE	Higher	642, 0.122, SE
14	UR VALET CLEANERS	200 S LEXINGTON DR	EDR Hist Cleaner	Higher	649, 0.123, NNW
C15	FOLSOM LAKE YAMAHA	82 CLARKSVILLE RD	HAZNET, Sacramento Co. ML, CERS, CERS HAZ WASTE	Higher	689, 0.130, SSE
E16	PETSMART #54	2705 E BIDWELL ST	HAZNET, Sacramento Co. ML	Higher	841, 0.159, SE
E17	PETSMART 0054	2705 E BIDWELL ST	CERS HAZ WASTE, CERS	Higher	841, 0.159, SE
F18	SCOTT A REIMAN DDS/M	785 HANA ST 201	Sacramento Co. ML	Lower	975, 0.185, WNW
F19	J PATRICK DUNBAR DDS	785 HANA WAY 104	Sacramento Co. ML	Lower	975, 0.185, WNW
F20	KURT W THOMPSON DDS	785 HANA WAY 101	Sacramento Co. ML	Lower	975, 0.185, WNW
F21	GEORGE D CHEN JR DDS	785 HANA WAY 103	Sacramento Co. ML	Lower	975, 0.185, WNW
E22	MICHAEL'S STORE # 20	2715 E BIDWELL ST	Sacramento Co. ML	Higher	981, 0.186, SE
E23	MICHAEL'S STORE # 20	2715 E BIDWELL ST	CERS HAZ WASTE, CERS	Higher	981, 0.186, SE
G24	CRYSTAL CLEANERS	312 S LEXINGTON DR	DRYCLEANERS, Sacramento Co. ML	Higher	1155, 0.219, NNE
G25	ADVANCED CHIROPRACTI	324 S LEXINGTON DR	Sacramento Co. ML	Higher	1184, 0.224, NNE
H26	MARSHALLS 0821	2735 E BIDWELL ST	HAZNET, Sacramento Co. ML	Higher	1250, 0.237, SE
H27	MARSHALLS 0821	2735 E BIDWELL ST	HAZNET, CERS HAZ WASTE	Higher	1250, 0.237, SE
28	CITY OF FOLSOM FIRE	70 CLARKSVILLE RD	Sacramento Co. ML	Higher	1273, 0.241, SSE
29	AFP #70 (AEROJET-GEN		ENVIROSTOR	Higher	1416, 0.268, South

# EXECUTIVE SUMMARY

## TARGET PROPERTY SEARCH RESULTS

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

## DATABASES WITH NO MAPPED SITES

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

## STANDARD ENVIRONMENTAL RECORDS

### ***Federal NPL site list***

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

### ***Federal Delisted NPL site list***

Delisted NPL..... National Priority List Deletions

### ***Federal CERCLIS list***

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

### ***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

### ***Federal RCRA CORRACTS facilities list***

CORRACTS..... Corrective Action Report

### ***Federal RCRA non-CORRACTS TSD facilities list***

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

### ***Federal RCRA generators list***

RCRA-LQG..... RCRA - Large Quantity Generators

### ***Federal institutional controls / engineering controls registries***

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

### ***Federal ERNS list***

ERNS..... Emergency Response Notification System

## EXECUTIVE SUMMARY

### **State- and tribal - equivalent NPL**

RESPONSE..... State Response Sites

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

SWF/LF..... Solid Waste Information System

### **State and tribal leaking storage tank lists**

LUST..... Geotracker's Leaking Underground Fuel Tank Report

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

CPS-SLIC..... Statewide SLIC Cases

Sacramento Co. CS..... Toxic Site Clean-Up List

### **State and tribal registered storage tank lists**

FEMA UST..... Underground Storage Tank Listing

UST..... Active UST Facilities

AST..... Aboveground Petroleum Storage Tank Facilities

INDIAN UST..... Underground Storage Tanks on Indian Land

### **State and tribal voluntary cleanup sites**

INDIAN VCP..... Voluntary Cleanup Priority Listing

VCP..... Voluntary Cleanup Program Properties

### **State and tribal Brownfields sites**

BROWNFIELDS..... Considered Brownfields Sites Listing

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### **Local Brownfield lists**

US BROWNFIELDS..... A Listing of Brownfields Sites

#### **Local Lists of Landfill / Solid Waste Disposal Sites**

WMUDS/SWAT..... Waste Management Unit Database

SWRCY..... Recycler Database

HAULERS..... Registered Waste Tire Haulers Listing

INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

ODI..... Open Dump Inventory

IHS OPEN DUMPS..... Open Dumps on Indian Land

#### **Local Lists of Hazardous waste / Contaminated Sites**

US HIST CDL..... Delisted National Clandestine Laboratory Register

HIST Cal-Sites..... Historical Calsites Database

SCH..... School Property Evaluation Program

CDL..... Clandestine Drug Labs

## EXECUTIVE SUMMARY

Toxic Pits..... Toxic Pits Cleanup Act Sites  
US CDL..... National Clandestine Laboratory Register

### **Local Lists of Registered Storage Tanks**

SWEEPS UST..... SWEEPS UST Listing  
HIST UST..... Hazardous Substance Storage Container Database  
CA FID UST..... Facility Inventory Database  
CERS TANKS..... California Environmental Reporting System (CERS) 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**

RCRA NonGen / NLR..... RCRA - Non Generators / No Longer Regulated  
FUDS..... Formerly Used Defense Sites  
DOD..... Department of Defense Sites  
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing  
US FIN ASSUR..... Financial Assurance Information  
EPA WATCH LIST..... EPA WATCH LIST  
2020 COR ACTION..... 2020 Corrective Action Program List  
TSCA..... Toxic Substances Control Act  
TRIS..... Toxic Chemical Release Inventory System  
SSTS..... Section 7 Tracking Systems  
ROD..... Records Of Decision  
RMP..... Risk Management Plans  
RAATS..... RCRA Administrative Action Tracking System  
PRP..... Potentially Responsible Parties  
PADS..... PCB Activity Database System  
ICIS..... Integrated Compliance Information System  
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)  
MLTS..... Material Licensing Tracking System  
COAL ASH DOE..... Steam-Electric Plant Operation Data  
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List  
PCB TRANSFORMER..... PCB Transformer Registration Database  
RADINFO..... Radiation Information Database  
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing  
DOT OPS..... Incident and Accident Data  
CONSENT..... Superfund (CERCLA) Consent Decrees  
INDIAN RESERV..... Indian Reservations  
FUSRAP..... Formerly Utilized Sites Remedial Action Program  
UMTRA..... Uranium Mill Tailings Sites

## EXECUTIVE SUMMARY

LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
FINDS.....	Facility Index System/Facility Registry System
UXO.....	Unexploded Ordnance Sites
ECHO.....	Enforcement & Compliance History Information
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN.....	Bond Expenditure Plan
Cortese.....	"Cortese" Hazardous Waste & Substances Sites List
CUPA Listings.....	CUPA Resources List
EML.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	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.....	UIC Listing
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
UIC GEO.....	UIC GEO (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
CERS.....	CERS
CIWQS.....	California Integrated Water Quality System
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)

### **EDR HIGH RISK HISTORICAL RECORDS**

#### ***EDR Exclusive Records***

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto.....	EDR Exclusive Historical Auto Stations

### **EDR RECOVERED GOVERNMENT ARCHIVES**

#### ***Exclusive Recovered Govt. Archives***

RGA LF.....	Recovered Government Archive Solid Waste Facilities List
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# EXECUTIVE SUMMARY

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

A review of the RCRA-SQG list, as provided by EDR, and dated 03/01/2018 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b><i>HOME DEPOT USA INC H</i></b>	<b><i>2675 E BIDWELL ST</i></b>	<b><i>SE 0 - 1/8 (0.122 mi.)</i></b>	<b><i>D12</i></b>	<b><i>56</i></b>

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

A review of the RCRA-CESQG list, as provided by EDR, and dated 03/01/2018 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WALGREENS #9048	2595 E BIDWELL ST	SE 0 - 1/8 (0.045 mi.)	B9	32

## EXECUTIVE SUMMARY

### **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 04/30/2018 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
AFP #70 (AEROJET-GEN Facility Id: 80000050 Status: No Further Action		S 1/4 - 1/2 (0.268 mi.)	29	99

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### **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 04/23/2018 has revealed that there are 8 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>FOLSOM LAKE COLLEGE</i>	<i>10 COLLEGE PKWY</i>	<i>ESE 0 - 1/8 (0.041 mi.)</i>	<i>7</i>	<i>15</i>
<i>WALGREENS #9048</i>	<i>2595 E BIDWELL ST</i>	<i>SE 0 - 1/8 (0.045 mi.)</i>	<i>B8</i>	<i>27</i>
<i>TIRE PROS &amp; AUTOMOTI</i>	<i>90 CLARKSVILLE RD ST</i>	<i>SE 0 - 1/8 (0.098 mi.)</i>	<i>C10</i>	<i>36</i>
<i>THE HOME DEPOT STORE</i>	<i>2675 E BIDWELL ST</i>	<i>SE 0 - 1/8 (0.122 mi.)</i>	<i>D13</i>	<i>59</i>
<i>FOLSOM LAKE YAMAHA</i>	<i>82 CLARKSVILLE RD</i>	<i>SSE 1/8 - 1/4 (0.130 mi.)</i>	<i>C15</i>	<i>70</i>
<i>PETSMART 0054</i>	<i>2705 E BIDWELL ST</i>	<i>SE 1/8 - 1/4 (0.159 mi.)</i>	<i>E17</i>	<i>77</i>
<i>MICHAEL'S STORE # 20</i>	<i>2715 E BIDWELL ST</i>	<i>SE 1/8 - 1/4 (0.186 mi.)</i>	<i>E23</i>	<i>82</i>
<i>MARSHALLS 0821</i>	<i>2735 E BIDWELL ST</i>	<i>SE 1/8 - 1/4 (0.237 mi.)</i>	<i>H27</i>	<i>88</i>

#### **Other Ascertainable Records**

DRYCLEANERS: 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 cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

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

## EXECUTIVE SUMMARY

within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CRYSTAL CLEANERS</b>	<b>312 S LEXINGTON DR</b>	<b>NNE 1/8 - 1/4 (0.219 mi.)</b>	<b>G24</b>	<b>84</b>
Database: DRYCLEANERS, Date of Government Version: 05/31/2018				
EPA Id: CAL000225029				
EPA Id: CAL000362099				

Sacramento Co. ML: Sacramento County Master List. Any business that has hazardous materials on site - hazardous materials storage sites, underground storage tanks, waste generators.

A review of the Sacramento Co. ML list, as provided by EDR, and dated 05/14/2018 has revealed that there are 21 Sacramento Co. ML sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
VERIZON WIRELESS BID	2479 EAST BIDWELL ST	SE 0 - 1/8 (0.011 mi.)	1	8
<b>SMUD LAKE SUBSTATION</b>	<b>2585 E BIDWELL ST</b>	<b>SE 0 - 1/8 (0.015 mi.)</b>	<b>A2</b>	<b>8</b>
<b>SUTTER MEDICAL FOUND</b>	<b>2575 E BIDWELL ST ST</b>	<b>SE 0 - 1/8 (0.018 mi.)</b>	<b>A4</b>	<b>12</b>
<b>FOLSOM LAKE COLLEGE</b>	<b>10 COLLEGE PKWY</b>	<b>ESE 0 - 1/8 (0.041 mi.)</b>	<b>7</b>	<b>15</b>
<b>WALGREENS #9048</b>	<b>2595 E BIDWELL ST</b>	<b>SE 0 - 1/8 (0.045 mi.)</b>	<b>B8</b>	<b>27</b>
TIRE PROS & AUTOMOTI	90 CLARKSVILLE RD ST	SE 0 - 1/8 (0.098 mi.)	C11	56
<b>THE HOME DEPOT STORE</b>	<b>2675 E BIDWELL ST</b>	<b>SE 0 - 1/8 (0.122 mi.)</b>	<b>D13</b>	<b>59</b>
<b>FOLSOM LAKE YAMAHA</b>	<b>82 CLARKSVILLE RD</b>	<b>SSE 1/8 - 1/4 (0.130 mi.)</b>	<b>C15</b>	<b>70</b>
<b>PETSMART #54</b>	<b>2705 E BIDWELL ST</b>	<b>SE 1/8 - 1/4 (0.159 mi.)</b>	<b>E16</b>	<b>76</b>
MICHAEL'S STORE # 20	2715 E BIDWELL ST	SE 1/8 - 1/4 (0.186 mi.)	E22	81
<b>CRYSTAL CLEANERS</b>	<b>312 S LEXINGTON DR</b>	<b>NNE 1/8 - 1/4 (0.219 mi.)</b>	<b>G24</b>	<b>84</b>
ADVANCED CHIROPRACTI	324 S LEXINGTON DR	NNE 1/8 - 1/4 (0.224 mi.)	G25	85
<b>MARSHALLS 0821</b>	<b>2735 E BIDWELL ST</b>	<b>SE 1/8 - 1/4 (0.237 mi.)</b>	<b>H26</b>	<b>86</b>
CITY OF FOLSOM FIRE	70 CLARKSVILLE RD	SSE 1/8 - 1/4 (0.241 mi.)	28	99
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EXPRESSIONS IN DENTI	2304 E BIDWELL ST	NW 0 - 1/8 (0.015 mi.)	3	11
OLSON FAMILY PRACTIC	2370 E BIDWELL ST ST	NW 0 - 1/8 (0.018 mi.)	5	14
CALIFORNIA FAMILY FI	700 OAK AVENUE PKWY	NW 0 - 1/8 (0.036 mi.)	6	14
SCOTT A REIMAN DDS/M	785 HANA ST 201	WNW 1/8 - 1/4 (0.185 mi.)	F18	79
J PATRICK DUNBAR DDS	785 HANA WAY 104	WNW 1/8 - 1/4 (0.185 mi.)	F19	79
KURT W THOMPSON DDS	785 HANA WAY 101	WNW 1/8 - 1/4 (0.185 mi.)	F20	80
GEORGE D CHEN JR DDS	785 HANA WAY 103	WNW 1/8 - 1/4 (0.185 mi.)	F21	80

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

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

## EXECUTIVE SUMMARY

operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there is 1 EDR Hist Cleaner site within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
UR VALET CLEANERS	200 S LEXINGTON DR	NNW 0 - 1/8 (0.123 mi.)	14	70

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

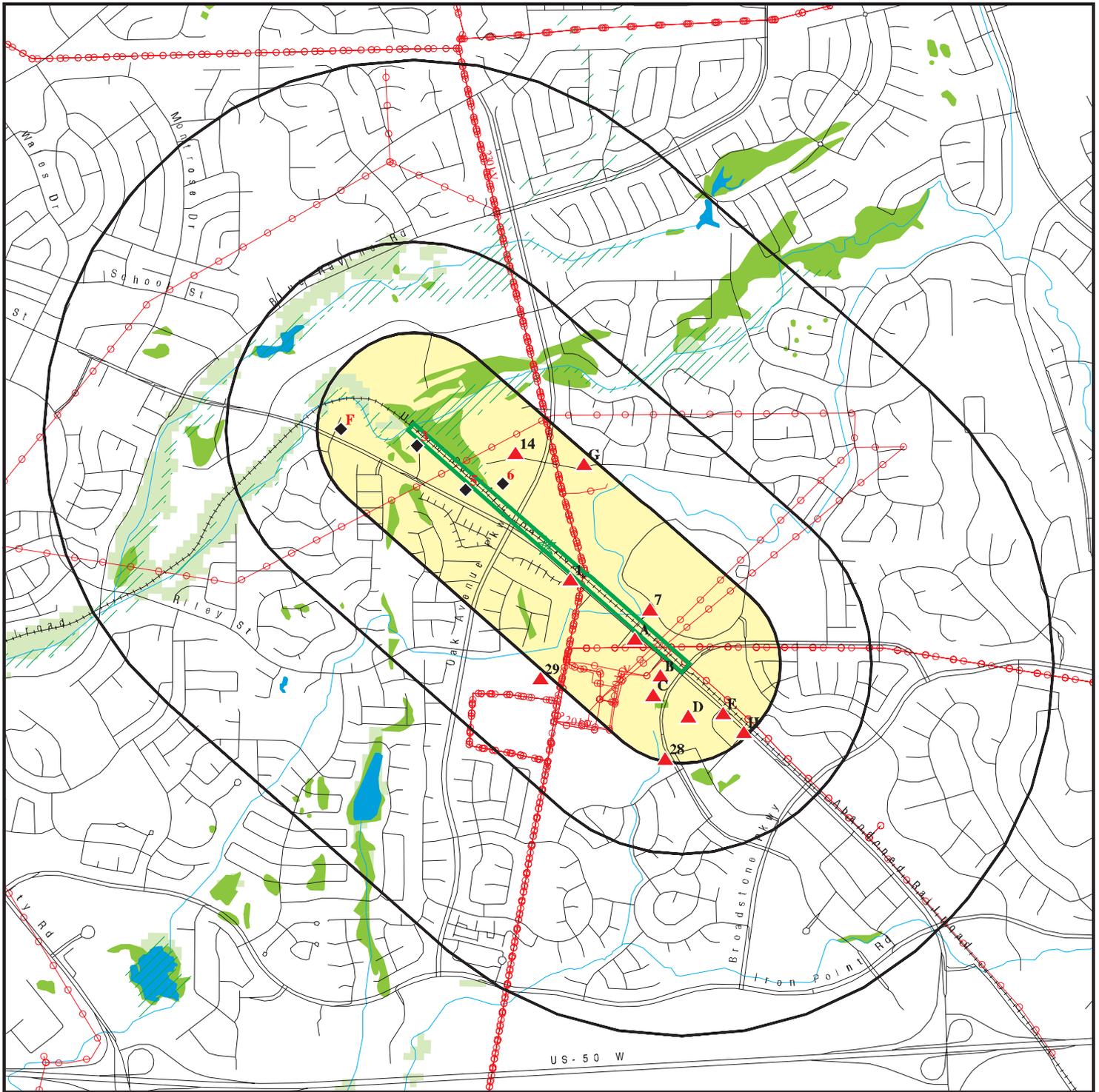
Site Name

GEORGE WIMPEY INC  
WILLOW DUMP

Database(s)

Sacramento Co. CS  
ENVIROSTOR

# OVERVIEW MAP - 5397038.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Upgradient Area

Areas of Concern

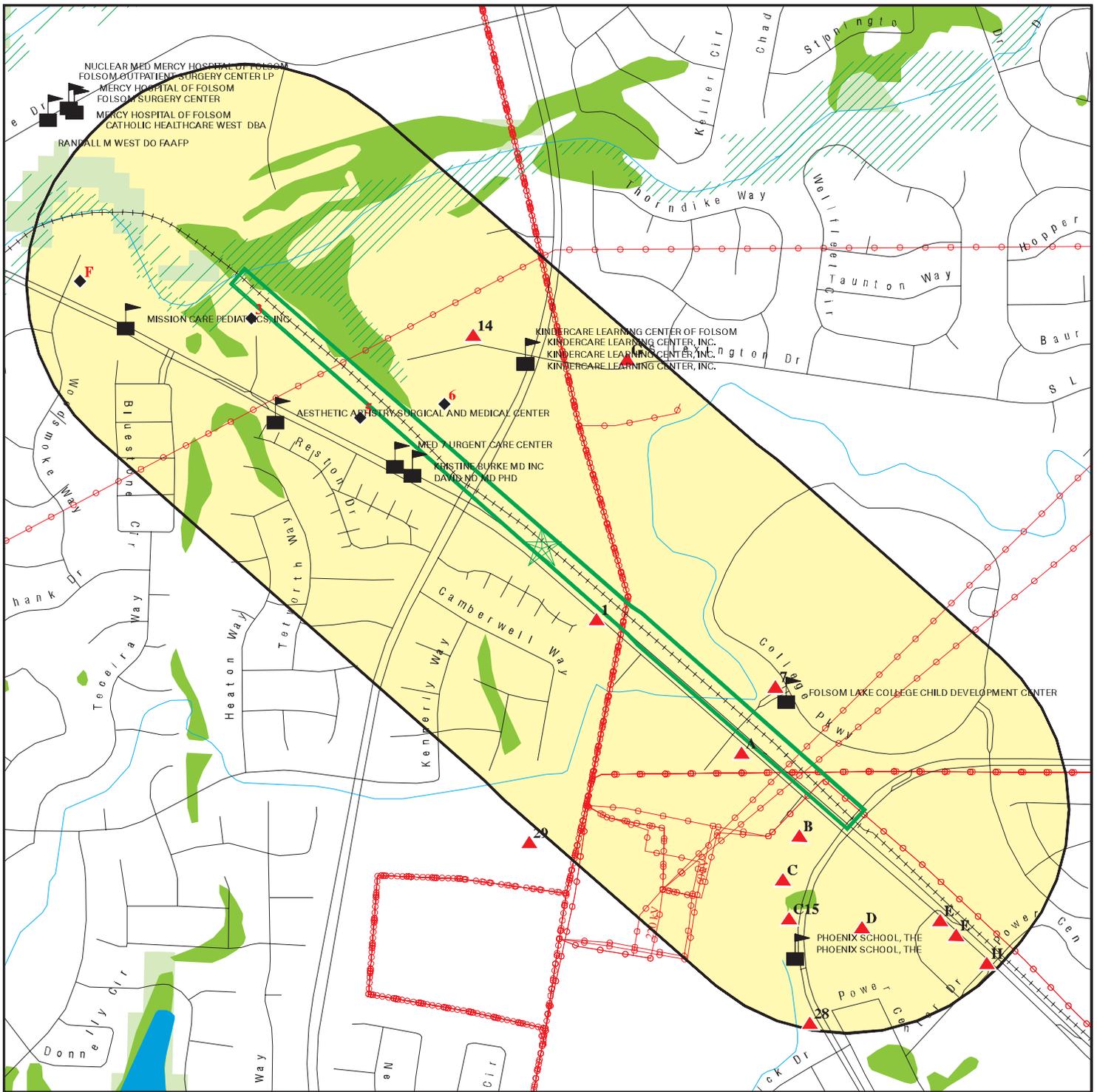


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Folsom/Placerville Rail 1  
 ADDRESS: E Bidwell St  
 Folsom CA 95630  
 LAT/LONG: 38.663293 / 121.13522

CLIENT: WRECO  
 CONTACT: Yerae Seo  
 INQUIRY #: 5397038.2s  
 DATE: August 16, 2018 8:53 pm

# DETAIL MAP - 5397038.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Areas of Concern



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

SITE NAME: Folsom/Placerville Rail 1  
 ADDRESS: E Bidwell St  
 Folsom CA 95630  
 LAT/LONG: 38.663293 / 121.13522

CLIENT: WRECO  
 CONTACT: Yerae Seo  
 INQUIRY #: 5397038.2s  
 DATE: August 16, 2018 8:59 pm

## MAP FINDINGS SUMMARY

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

## MAP FINDINGS SUMMARY

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

## MAP FINDINGS SUMMARY

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



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**1**  
**SE**  
**< 1/8**  
**0.011 mi.**  
**60 ft.**

**VERIZON WIRELESS BIDWELL**  
**2479 EAST BIDWELL STREET**  
**FOLSOM, CA 95630**

**Sacramento Co. ML**

**S118691324**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**349 ft.**

Sacramento Co. ML:	
Facility Id:	Not reported
Facility Status:	Not reported
FD:	Not reported
Billing Codes BP:	A
Billing Codes UST:	Not reported
WG Bill Code:	Not reported
Target Property Bill Cod:	Not reported
Food Bill Code:	Not reported
CUPA Permit Date:	Not reported
HAZMAT Permit Date:	Not reported
HAZMAT Inspection Date:	Not reported
Hazmat Date BP Received:	Not reported
UST Permit Dt:	Not reported
UST Inspection Date:	Not reported
UST Tank Test Date:	Not reported
Number of Tanks:	Not reported
UST Tank Test Date:	Not reported
SIC Code:	Not reported
Tier Permitting:	Not reported
AST Bill Code:	Not reported
CALARP Bill Code:	Not reported

**A2**  
**SE**  
**< 1/8**  
**0.015 mi.**  
**80 ft.**

**SMUD LAKE SUBSTATION**  
**2585 E BIDWELL ST**  
**FOLSOM, CA 95630**

**Sacramento Co. ML**  
**CERS**

**S118693921**  
**N/A**

**Site 1 of 2 in cluster A**

**Relative:**  
**Higher**  
**Actual:**  
**374 ft.**

Sacramento Co. ML:	
Facility Id:	Not reported
Facility Status:	Not reported
FD:	Not reported
Billing Codes BP:	A
Billing Codes UST:	Not reported
WG Bill Code:	Not reported
Target Property Bill Cod:	Not reported
Food Bill Code:	Not reported
CUPA Permit Date:	Not reported
HAZMAT Permit Date:	Not reported
HAZMAT Inspection Date:	Not reported
Hazmat Date BP Received:	Not reported
UST Permit Dt:	Not reported
UST Inspection Date:	Not reported
UST Tank Test Date:	Not reported
Number of Tanks:	Not reported
UST Tank Test Date:	Not reported
SIC Code:	Not reported
Tier Permitting:	Not reported
AST Bill Code:	Not reported
CALARP Bill Code:	Not reported

CERS TANKS:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SMUD LAKE SUBSTATION (Continued)**

**S116693921**

Site ID: 68630  
CERS ID: 10474717  
CERS Description: Chemical Storage Facilities

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-23-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations observed at time of inspection.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-29-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations observed during the time of the inspection  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Coordinates:  
Site ID: 68630  
Facility Name: SMUD Lake Substation  
Env Int Type Code: HMBP  
Program ID: 10474717  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 38.659270  
Longitude: -121.129990

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Suzette Villanueva  
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: Environmental Contact  
Entity Name: Suzette Villanueva  
Entity Title: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SMUD LAKE SUBSTATION (Continued)**

**S116693921**

Affiliation Address:	P.O. Box 15830
Affiliation City:	Sacramento
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95852-1830
Affiliation Phone:	(916) 732-6101
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	P.O. Box 15830
Affiliation City:	Sacramento
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95852-1830
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Suzette Villanueva
Entity Title:	Environmental Management Specialist
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:	Legal Owner
Entity Name:	Sacramento Municipal Utility District (SMUD)
Entity Title:	Not reported
Affiliation Address:	P.O. Box 15830
Affiliation City:	Sacramento
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95852-1830
Affiliation Phone:	(916) 452-3211
Affiliation Type Desc:	Operator
Entity Name:	Sacramento Municipal Utility District (SMUD)
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:	(916) 452-3211
Affiliation Type Desc:	Parent Corporation
Entity Name:	Sacramento Municipal Utility District (SMUD)
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SMUD LAKE SUBSTATION (Continued)**

**S116693921**

Affiliation Type Desc: Primary Emergency Contact  
Entity Name: Patrick Durham  
Entity Title: Director - Environmental, Safety and Real Estate  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 870-3351

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Suzette Villanueva  
Entity Title: Environmental Management Specialist  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 718-1582

**3  
NW  
< 1/8  
0.015 mi.  
81 ft.**

**EXPRESSIONS IN DENTISTRY  
2304 E BIDWELL ST  
FOLSOM, CA 95630**

**Sacramento Co. ML S111711742  
N/A**

**Relative:  
Lower  
Actual:  
320 ft.**

Sacramento Co. ML:  
Facility Id: Not reported  
Facility Status: Not reported  
FD: Not reported  
Billing Codes BP: Not reported  
Billing Codes UST: Not reported  
WG Bill Code: I  
Target Property Bill Cod: Not reported  
Food Bill Code: Not reported  
CUPA Permit Date: Not reported  
HAZMAT Permit Date: Not reported  
HAZMAT Inspection Date: Not reported  
Hazmat Date BP Received: Not reported  
UST Permit Dt: Not reported  
UST Inspection Date: Not reported  
UST Tank Test Date: Not reported  
Number of Tanks: Not reported  
UST Tank Test Date: Not reported  
SIC Code: Not reported  
Tier Permitting: Not reported  
AST Bill Code: Not reported  
CALARP Bill Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

A4  
SE  
< 1/8  
0.018 mi.  
96 ft.

**SUTTER MEDICAL FOUNDATION**  
**2575 E BIDWELL ST STE 100**  
**FOLSOM, CA 95630**

**HAZNET S113160117**  
**Sacramento Co. ML N/A**

**Site 2 of 2 in cluster A**

**Relative:**  
**Higher**  
**Actual:**  
**375 ft.**

**HAZNET:**  
envid: S113160117  
Year: 2016  
GEPaid: CAL000357579  
Contact: ROBERT KLASSEN  
Telephone: 9168877621  
Mailing Name: Not reported  
Mailing Address: 2700 GATEWAY OAKS STE.1300  
Mailing City,St,Zip: SACRAMENTO, CA 958330000  
Gen County: Sacramento  
TSD EPA ID: CAT080014079  
TSD County: Contra Costa  
Waste Category: Laboratory waste chemicals  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.001  
Cat Decode: Laboratory waste chemicals  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Sacramento

envid: S113160117  
Year: 2016  
GEPaid: CAL000357579  
Contact: ROBERT KLASSEN  
Telephone: 9168877621  
Mailing Name: Not reported  
Mailing Address: 2700 GATEWAY OAKS STE.1300  
Mailing City,St,Zip: SACRAMENTO, CA 958330000  
Gen County: Sacramento  
TSD EPA ID: CAT080014079  
TSD County: Contra Costa  
Waste Category: Pharmaceutical waste  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.0005  
Cat Decode: Pharmaceutical waste  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Sacramento

envid: S113160117  
Year: 2015  
GEPaid: CAL000357579  
Contact: ROBERT KLASSEN  
Telephone: 9166146102  
Mailing Name: Not reported  
Mailing Address: 2700 GATEWAY OAKS STE.1300  
Mailing City,St,Zip: SACRAMENTO, CA 958330000  
Gen County: Sacramento  
TSD EPA ID: CAT080014079  
TSD County: Contra Costa  
Waste Category: Pharmaceutical waste

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUTTER MEDICAL FOUNDATION (Continued)**

**S113160117**

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.0125  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento

envid: S113160117  
Year: 2013  
GEPaid: CAL000357579  
Contact: KIMBERLEY MCHAFFIE  
Telephone: 9164546983  
Mailing Name: Not reported  
Mailing Address: 2800 L ST STE 501  
Mailing City,St,Zip: SACRAMENTO, CA 958165616  
Gen County: Sacramento  
TSD EPA ID: NVD980895338  
TSD County: 99  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.0165  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Not reported

envid: S113160117  
Year: 2013  
GEPaid: CAL000357579  
Contact: KIMBERLEY MCHAFFIE  
Telephone: 9164546983  
Mailing Name: Not reported  
Mailing Address: 2800 L ST STE 501  
Mailing City,St,Zip: SACRAMENTO, CA 958165616  
Gen County: Sacramento  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.0225  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Not reported

[Click this hyperlink](#) while viewing on your computer to access  
3 additional CA\_HAZNET: record(s) in the EDR Site Report.

Sacramento Co. ML:

Facility Id: Not reported  
Facility Status: Not reported  
FD: Not reported  
Billing Codes BP: I  
Billing Codes UST: Not reported  
WG Bill Code: Not reported  
Target Property Bill Cod: Not reported  
Food Bill Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUTTER MEDICAL FOUNDATION (Continued)**

**S113160117**

CUPA Permit Date: Not reported  
HAZMAT Permit Date: Not reported  
HAZMAT Inspection Date: Not reported  
Hazmat Date BP Received: Not reported  
UST Permit Dt: Not reported  
UST Inspection Date: Not reported  
UST Tank Test Date: Not reported  
Number of Tanks: Not reported  
UST Tank Test Date: Not reported  
SIC Code: Not reported  
Tier Permitting: Not reported  
AST Bill Code: Not reported  
CALARP Bill Code: Not reported

**5  
NW  
< 1/8  
0.018 mi.  
97 ft.**

**OLSON FAMILY PRACTICE  
2370 E BIDWELL ST STE 120  
FOLSOM, CA 95630**

**Sacramento Co. ML S111711803  
N/A**

**Relative:  
Lower  
Actual:  
335 ft.**

Sacramento Co. ML:  
Facility Id: Not reported  
Facility Status: Not reported  
FD: Not reported  
Billing Codes BP: Not reported  
Billing Codes UST: Not reported  
WG Bill Code: I  
Target Property Bill Cod: Not reported  
Food Bill Code: Not reported  
CUPA Permit Date: Not reported  
HAZMAT Permit Date: Not reported  
HAZMAT Inspection Date: Not reported  
Hazmat Date BP Received: Not reported  
UST Permit Dt: Not reported  
UST Inspection Date: Not reported  
UST Tank Test Date: Not reported  
Number of Tanks: Not reported  
UST Tank Test Date: Not reported  
SIC Code: Not reported  
Tier Permitting: Not reported  
AST Bill Code: Not reported  
CALARP Bill Code: Not reported

**6  
NW  
< 1/8  
0.036 mi.  
190 ft.**

**CALIFORNIA FAMILY FITNESS  
700 OAK AVENUE PKWY  
FOLSOM, CA 95630**

**Sacramento Co. ML S109149430  
N/A**

**Relative:  
Lower  
Actual:  
339 ft.**

Sacramento Co. ML:  
Facility Id: Not reported  
Facility Status: Not reported  
FD: Not reported  
Billing Codes BP: A  
Billing Codes UST: Not reported  
WG Bill Code: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CALIFORNIA FAMILY FITNESS (Continued)**

**S109149430**

Target Property Bill Cod: Not reported  
 Food Bill Code: Not reported  
 CUPA Permit Date: Not reported  
 HAZMAT Permit Date: Not reported  
 HAZMAT Inspection Date: Not reported  
 Hazmat Date BP Received: Not reported  
 UST Permit Dt: Not reported  
 UST Inspection Date: Not reported  
 UST Tank Test Date: Not reported  
 Number of Tanks: Not reported  
 UST Tank Test Date: Not reported  
 SIC Code: Not reported  
 Tier Permitting: Not reported  
 AST Bill Code: Not reported  
 CALARP Bill Code: Not reported

**7**  
**ESE**  
**< 1/8**  
**0.041 mi.**  
**216 ft.**

**FOLSOM LAKE COLLEGE**  
**10 COLLEGE PKWY**  
**FOLSOM, CA 95630**

**Sacramento Co. ML**  
**NPDES**  
**CERS HAZ WASTE**  
**CERS**  
**CIWQS**

**S106780526**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**391 ft.**

Sacramento Co. ML:  
 Facility Id: Not reported  
 Facility Status: Not reported  
 FD: Not reported  
 Billing Codes BP: A  
 Billing Codes UST: Not reported  
 WG Bill Code: A  
 Target Property Bill Cod: Not reported  
 Food Bill Code: Not reported  
 CUPA Permit Date: Not reported  
 HAZMAT Permit Date: Not reported  
 HAZMAT Inspection Date: Not reported  
 Hazmat Date BP Received: Not reported  
 UST Permit Dt: Not reported  
 UST Inspection Date: Not reported  
 UST Tank Test Date: Not reported  
 Number of Tanks: Not reported  
 UST Tank Test Date: Not reported  
 SIC Code: Not reported  
 Tier Permitting: Not reported  
 AST Bill Code: Not reported  
 CALARP Bill Code: Not reported

NPDES:  
 Facility Status: Not reported  
 NPDES Number: Not reported  
 Region: Not reported  
 Agency Number: Not reported  
 Regulatory Measure ID: Not reported  
 Place ID: Not reported  
 Order Number: Not reported  
 WDID: 5S34C364784  
 Regulatory Measure Type: Construction  
 Program Type: Not reported  
 Adoption Date Of Regulatory Measure: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FOLSOM LAKE COLLEGE (Continued)**

**S106780526**

Effective Date Of Regulatory Measure: Not reported  
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  
Status Date: 12/30/2014  
Operator Name: Los Rios Community College District  
Operator Address: 3753 Bradview Drive  
Operator City: Sacramento  
Operator State: California  
Operator Zip: 95827

NPDES as of 03/2018:

NPDES Number: Not reported  
Status: Not reported  
Agency Number: Not reported  
Region: 5S  
Regulatory Measure ID: 430738  
Order Number: Not reported  
Regulatory Measure Type: Construction  
Place ID: Not reported  
WDID: 5S34C364784  
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: 12/30/2014  
Discharge Name: Not reported  
Discharge Address: Not reported  
Discharge City: Not reported  
Discharge State: Not reported  
Discharge Zip: Not reported  
Received Date: 09/07/2012  
Processed Date: 10/12/2012  
Status: Terminated  
Status Date: 12/30/2014  
Place Size: 2.67  
Place Size Unit: Acres  
Contact: Ronald Friend  
Contact Title: Lead PM  
Contact Phone: 916-856-3429  
Contact Phone Ext: Not reported  
Contact Email: friendr@losrios.edu  
Operator Name: Los Rios Community College District  
Operator Address: 3753 Bradview Drive  
Operator City: Sacramento  
Operator State: California  
Operator Zip: 95827  
Operator Contact: Ronald Friend  
Operator Contact Title: Not reported  
Operator Contact Phone: 916-856-3429  
Operator Contact Phone Ext: Not reported  
Operator Contact Email: friendr@losrios.edu  
Operator Type: State Agency

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FOLSOM LAKE COLLEGE (Continued)**

**S106780526**

Developer:	Flintco
Developer Address:	401 Derek Place
Developer City:	Roseville
Developer State:	California
Developer Zip:	95678
Developer Contact:	Rob Downey
Developer Contact Title:	PM
Constype Linear Utility Ind:	N
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commercial Ind:	N
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	College Gym
Constype Other Ind:	Y
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:	N
Receiving Water Name:	American River
Certifier:	Ronald Friend
Certifier Title:	Lead PM
Certification Date:	07-SEP-12
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	5S34C365645
Regulatory Measure Type:	Construction
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
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
Status Date:	09/23/2014

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FOLSOM LAKE COLLEGE (Continued)**

**S106780526**

Operator Name: Los Rios Community College District  
Operator Address: 3753 Bradview Drive  
Operator City: Sacramento  
Operator State: California  
Operator Zip: 95827

NPDES as of 03/2018:

NPDES Number: Not reported  
Status: Not reported  
Agency Number: Not reported  
Region: 5S  
Regulatory Measure ID: 434426  
Order Number: Not reported  
Regulatory Measure Type: Construction  
Place ID: Not reported  
WDID: 5S34C365645  
Program Type: Not reported  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: 09/23/2014  
Discharge Name: Not reported  
Discharge Address: Not reported  
Discharge City: Not reported  
Discharge State: Not reported  
Discharge Zip: Not reported  
Received Date: 01/28/2013  
Processed Date: 02/12/2013  
Status: Terminated  
Status Date: 09/23/2014  
Place Size: 55  
Place Size Unit: Acres  
Contact: Ronald Friend  
Contact Title: Not reported  
Contact Phone: 916-856-3429  
Contact Phone Ext: Not reported  
Contact Email: friendr@losrios.edu  
Operator Name: Los Rios Community College District  
Operator Address: 3753 Bradview Drive  
Operator City: Sacramento  
Operator State: California  
Operator Zip: 95827  
Operator Contact: Ronald Friend  
Operator Contact Title: Not reported  
Operator Contact Phone: 916-856-3429  
Operator Contact Phone Ext: Not reported  
Operator Contact Email: friendr@losrios.edu  
Operator Type: State Agency  
Developer: Los Rios Community College District  
Developer Address: 3753 Bradview Drive  
Developer City: Sacramento  
Developer State: California  
Developer Zip: 95827  
Developer Contact: Ronald Friend  
Developer Contact Title: Not reported  
Constype Linear Utility Ind: N  
Emergency Phone: Not reported  
Emergency Phone Ext: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FOLSOM LAKE COLLEGE (Continued)**

**S106780526**

Constype Above Ground Ind: N  
Constype Below Ground Ind: N  
Constype Cable Line Ind: N  
Constype Comm Line Ind: N  
Constype Commercial Ind: N  
Constype Electrical Line Ind: N  
Constype Gas Line Ind: N  
Constype Industrial Ind: N  
Constype Other Description: College Athletic Facility  
Constype Other Ind: Y  
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: Wetland area within the site boundary  
Certifier: Ronald Friend  
Certifier Title: Not reported  
Certification Date: 28-JAN-13  
Primary Sic: Not reported  
Secondary Sic: Not reported  
Tertiary Sic: Not reported

**CERS HAZ WASTE:**

Site ID: 117084  
CERS ID: 10224169  
CERS Description: Hazardous Waste Generator

**Violations:**

Site ID: 117084  
Site Name: FOLSOM LAKE COLLEGE  
Violation Date: 02-19-2015  
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)  
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.  
Violation Notes: Returned to compliance on 03/09/2015. OBSERVATION: INITIAL / ANNUAL training documentation for all applicable employees was not available. CORRECTIVE ACTION: Submit documentation to this department demonstrating that employees have received training on safe handling of hazardous materials and the Emergency Response Plan.  
Violation Division: Sacramento County Env Management Department  
Violation Program: HMRRP  
Violation Source: CERS

**Evaluation:**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-19-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No hazardous waste violations were observed at time of inspection.  
Eval Division: Sacramento County Env Management Department

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FOLSOM LAKE COLLEGE (Continued)**

**S106780526**

Eval Program: HW  
Eval Source: CERS  
  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-19-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Enforcement Action:  
Site ID: 117084  
Site Name: FOLSOM LAKE COLLEGE  
Site Address: 10 COLLEGE PKWY  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 02-19-2015  
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: Sacramento County Env Management Department  
Enf Action Program: HMRRP  
Enf Action Source: CERS

Coordinates:  
Site ID: 117084  
Facility Name: FOLSOM LAKE COLLEGE  
Env Int Type Code: HWG  
Program ID: 10224169  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 38.660260  
Longitude: -121.130570

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Melissa Williams/Julia Light  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FOLSOM LAKE COLLEGE (Continued)**

**S106780526**

Affiliation Type Desc: Environmental Contact  
Entity Name: Julia Light  
Entity Title: Not reported  
Affiliation Address: 1919 Spanos Ct  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95825  
Affiliation Phone: (916) 568-3189

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 1919 Spanos Ct  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95825  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Kathleen Kirklin  
Entity Title: Vice President of Administration  
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: Legal Owner  
Entity Name: LOS RIOS COMMUNITY COLLEGE DISTRICT  
Entity Title: Not reported  
Affiliation Address: 1919 Spanos Court  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95825  
Affiliation Phone: (916) 568-3048

Affiliation Type Desc: Operator  
Entity Name: Kathleen Kirklin  
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: (916) 608-6555

Affiliation Type Desc: Parent Corporation  
Entity Name: LOS RIOS COMMUNITY COLLEGE DISTRICT  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FOLSOM LAKE COLLEGE (Continued)**

**S106780526**

Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact  
Entity Name: Kathleen Kirklin  
Entity Title: Vice President of Administration  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 558-2221

Affiliation Type Desc: Property Owner  
Entity Name: Los Rios Community College District  
Entity Title: Not reported  
Affiliation Address: 1919 Spanos Court  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95825  
Affiliation Phone: (916) 568-3189

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Monica Pactol  
Entity Title: Vice President of Instruction  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 558-2221

CERS TANKS:  
Site ID: 117084  
CERS ID: 10224169  
CERS Description: Chemical Storage Facilities

Violations:  
Site ID: 117084  
Site Name: FOLSOM LAKE COLLEGE  
Violation Date: 02-19-2015  
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)  
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.  
Violation Notes: Returned to compliance on 03/09/2015. OBSERVATION: INITIAL / ANNUAL training documentation for all applicable employees was not available. CORRECTIVE ACTION: Submit documentation to this department demonstrating that employees have received training on safe handling of hazardous materials and the Emergency Response Plan.  
Violation Division: Sacramento County Env Management Department  
Violation Program: HMRRP  
Violation Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FOLSOM LAKE COLLEGE (Continued)**

**S106780526**

Evaluation:

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-19-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No hazardous waste violations were observed at time of inspection.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-19-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Enforcement Action:

Site ID: 117084  
Site Name: FOLSOM LAKE COLLEGE  
Site Address: 10 COLLEGE PKWY  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 02-19-2015  
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: Sacramento County Env Management Department  
Enf Action Program: HMRRP  
Enf Action Source: CERS

Coordinates:

Site ID: 117084  
Facility Name: FOLSOM LAKE COLLEGE  
Env Int Type Code: HWG  
Program ID: 10224169  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 38.660260  
Longitude: -121.130570

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FOLSOM LAKE COLLEGE (Continued)**

**S106780526**

Entity Name: Melissa Williams/Julia Light  
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: Environmental Contact  
Entity Name: Julia Light  
Entity Title: Not reported  
Affiliation Address: 1919 Spanos Ct  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95825  
Affiliation Phone: (916) 568-3189

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 1919 Spanos Ct  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95825  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Kathleen Kirklin  
Entity Title: Vice President of Administration  
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: Legal Owner  
Entity Name: LOS RIOS COMMUNITY COLLEGE DISTRICT  
Entity Title: Not reported  
Affiliation Address: 1919 Spanos Court  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95825  
Affiliation Phone: (916) 568-3048

Affiliation Type Desc: Operator  
Entity Name: Kathleen Kirklin  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FOLSOM LAKE COLLEGE (Continued)**

**S106780526**

Affiliation Phone: (916) 608-6555  
Affiliation Type Desc: Parent Corporation  
Entity Name: LOS RIOS COMMUNITY COLLEGE DISTRICT  
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: Primary Emergency Contact  
Entity Name: Kathleen Kirklin  
Entity Title: Vice President of Administration  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 558-2221

Affiliation Type Desc: Property Owner  
Entity Name: Los Rios Community College District  
Entity Title: Not reported  
Affiliation Address: 1919 Spanos Court  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95825  
Affiliation Phone: (916) 568-3189

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Monica Pactol  
Entity Title: Vice President of Instruction  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 558-2221

**CIWQS:**

Agency: Los Rios Community College District  
Agency Address: 3753 Bradview Drive, Sacramento, CA 95827  
Place/Project Type: Construction - Other: College Athletic Facility  
SIC/NAICS: Not reported  
Region: 5S  
Program: CONSTW  
Regulatory Measure Status: Terminated  
Regulatory Measure Type: Storm water construction  
Order Number: 2009-0009-DWQ  
WDID: 5S34C365645  
NPDES Number: CAS000002  
Adoption Date: Not reported  
Effective Date: 02/12/2013

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FOLSOM LAKE COLLEGE (Continued)**

**S106780526**

Termination Date: 09/23/2014  
Expiration/Review Date: Not reported  
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: 38.66179  
Longitude: -121.12719

Agency: Los Rios Community College District  
Agency Address: 3753 Bradview Drive, Sacramento, CA 95827  
Place/Project Type: Construction - Other: College Gym  
SIC/NAICS: Not reported  
Region: 5S  
Program: CONSTW  
Regulatory Measure Status: Terminated  
Regulatory Measure Type: Storm water construction  
Order Number: 2009-0009-DWQ  
WDID: 5S34C364784  
NPDES Number: CAS000002  
Adoption Date: Not reported  
Effective Date: 10/12/2012  
Termination Date: 12/30/2014  
Expiration/Review Date: Not reported  
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: 38.66214  
Longitude: -121.1274

Agency: Los Rios Community College District  
Agency Address: 3753 Bradview Drive, Sacramento, CA 95827  
Place/Project Type: Construction - Other: Athletic Complex  
SIC/NAICS: Not reported  
Region: 5S  
Program: CONSTW  
Regulatory Measure Status: Terminated  
Regulatory Measure Type: Storm water construction  
Order Number: 2009-0009-DWQ  
WDID: 5S34C361830  
NPDES Number: CAS000002  
Adoption Date: Not reported  
Effective Date: 08/31/2011  
Termination Date: 12/11/2012  
Expiration/Review Date: Not reported  
Design Flow: Not reported  
Major/Minor: Not reported  
Complexity: Not reported  
TTWQ: Not reported  
Enforcement Actions within 5 years: 0  
Violations within 5 years: 0  
Latitude: 38.66058

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**FOLSOM LAKE COLLEGE (Continued)**

**S106780526**

Longitude: -121.12352

Agency: Los Rios Community College District  
 Agency Address: 3753 Bradview Drive, Sacramento, CA 95827  
 Place/Project Type: Construction - Commercial  
 SIC/NAICS: Not reported  
 Region: 5S  
 Program: CONSTW  
 Regulatory Measure Status: Terminated  
 Regulatory Measure Type: Storm water construction  
 Order Number: 2009-0009-DWQ  
 WDID: 5S34C353289  
 NPDES Number: CAS000002  
 Adoption Date: Not reported  
 Effective Date: 09/04/2008  
 Termination Date: 09/20/2010  
 Expiration/Review Date: Not reported  
 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: Not reported  
 Longitude: Not reported

**B8**  
**SE**  
 < 1/8  
 0.045 mi.  
 236 ft.

**WALGREENS #9048**  
**2595 E BIDWELL ST**  
**FOLSOM, CA 95630**  
 Site 1 of 2 in cluster B

**HAZNET**  
**Sacramento Co. ML**  
**CERS HAZ WASTE**

**S113148998**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**371 ft.**

HAZNET:  
 envid: S113148998  
 Year: 2016  
 GEPAID: CAL000323139  
 Contact: REBECCA LEE-GALE  
 Telephone: 7606028700  
 Mailing Name: Not reported  
 Mailing Address: 3207 GREY HAWK CT., SUITE 200  
 Mailing City,St,Zip: CARLSBAD, CA 920100000  
 Gen County: Sacramento  
 TSD EPA ID: CAD980884183  
 TSD County: Sacramento  
 Waste Category: Aqueous solution (2 < pH < 12.5) containing reactive anions ...  
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons: 0.002  
 Cat Decode: Aqueous solution (2 < pH < 12.5) containing reactive anions ...  
 Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Facility County: Sacramento

envid: S113148998  
 Year: 2016  
 GEPAID: CAL000323139  
 Contact: REBECCA LEE-GALE  
 Telephone: 7606028700

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #9048 (Continued)**

**S113148998**

Mailing Name: Not reported  
Mailing Address: 3207 GREY HAWK CT., SUITE 200  
Mailing City,St,Zip: CARLSBAD, CA 920100000  
Gen County: Sacramento  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Pharmaceutical waste  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.0045  
Cat Decode: Pharmaceutical waste  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Sacramento

envid: S113148998  
Year: 2016  
GEPaid: CAL000323139  
Contact: REBECCA LEE-GALE  
Telephone: 7606028700  
Mailing Name: Not reported  
Mailing Address: 3207 GREY HAWK CT., SUITE 200  
Mailing City,St,Zip: CARLSBAD, CA 920100000  
Gen County: Sacramento  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Off-specification, aged or surplus organics  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.026  
Cat Decode: Off-specification, aged or surplus organics  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Sacramento

envid: S113148998  
Year: 2016  
GEPaid: CAL000323139  
Contact: REBECCA LEE-GALE  
Telephone: 7606028700  
Mailing Name: Not reported  
Mailing Address: 3207 GREY HAWK CT., SUITE 200  
Mailing City,St,Zip: CARLSBAD, CA 920100000  
Gen County: Sacramento  
TSD EPA ID: INR000110197  
TSD County: Not reported  
Waste Category: Pharmaceutical waste  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.0005  
Cat Decode: Pharmaceutical waste  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Sacramento

envid: S113148998  
Year: 2016

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #9048 (Continued)**

**S113148998**

GEPaid: CAL000323139  
Contact: REBECCA LEE-GALE  
Telephone: 7606028700  
Mailing Name: Not reported  
Mailing Address: 3207 GREY HAWK CT., SUITE 200  
Mailing City,St,Zip: CARLSBAD, CA 920100000  
Gen County: Sacramento  
TSD EPA ID: NVD980895338  
TSD County: 99  
Waste Category: Off-specification, aged or surplus inorganics  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.0005  
Cat Decode: Off-specification, aged or surplus inorganics  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Sacramento

[Click this hyperlink](#) while viewing on your computer to access 55 additional CA\_HAZNET: record(s) in the EDR Site Report.

Sacramento Co. ML:

Facility Id: Not reported  
Facility Status: Not reported  
FD: Not reported  
Billing Codes BP: I  
Billing Codes UST: Not reported  
WG Bill Code: A  
Target Property Bill Cod: Not reported  
Food Bill Code: Not reported  
CUPA Permit Date: Not reported  
HAZMAT Permit Date: Not reported  
HAZMAT Inspection Date: Not reported  
Hazmat Date BP Received: Not reported  
UST Permit Dt: Not reported  
UST Inspection Date: Not reported  
UST Tank Test Date: Not reported  
Number of Tanks: Not reported  
UST Tank Test Date: Not reported  
SIC Code: Not reported  
Tier Permitting: Not reported  
AST Bill Code: Not reported  
CALARP Bill Code: Not reported

CERS HAZ WASTE:

Site ID: 407112  
CERS ID: 10225927  
CERS Description: Hazardous Waste Generator

Evaluation:

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-28-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations observed at the time of inspection.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #9048 (Continued)**

**S113148998**

Eval Source: CERS

Coordinates:

Site ID: 407112  
Facility Name: Walgreens #9048  
Env Int Type Code: HWG  
Program ID: 10225927  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 38.658160  
Longitude: -121.129400

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Renee Forero-Cook, On behalf of Walgreen Co.  
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: Environmental Contact  
Entity Name: Verisk 3E, Regulatory Department/Walgreen Co.  
Entity Title: Not reported  
Affiliation Address: 3207 Grey Hawk Ct, Ste 200  
Affiliation City: Carlsbad  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92010  
Affiliation Phone: (760) 602-8700

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: Verisk 3E, Regulatory Dept/Walgreen Co, 3207 Grey Hawk Ct, Ste 200  
Affiliation City: Carlsbad  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92010  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Renee Forero-Cook, on behalf of Walgreen Co.  
Entity Title: Regulatory Compliance Specialist, Verisk 3E

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #9048 (Continued)**

**S113148998**

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:	Legal Owner
Entity Name:	Walgreen Co.
Entity Title:	Not reported
Affiliation Address:	200 Wilmot Rd
Affiliation City:	Deerfield
Affiliation State:	IL
Affiliation Country:	United States
Affiliation Zip:	60015
Affiliation Phone:	(847) 914-2264
Affiliation Type Desc:	Operator
Entity Name:	Walgreen Co.
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:	(847) 914-2264
Affiliation Type Desc:	Parent Corporation
Entity Name:	Walgreens
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:	Primary Emergency Contact
Entity Name:	Kevin Dantes
Entity Title:	Store Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(866) 924-7411
Affiliation Type Desc:	Secondary Emergency Contact
Entity Name:	Walgreens Security Operations Center (SOC)
Entity Title:	District Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(866) 924-7411

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B9**  
**SE**  
**< 1/8**  
**0.045 mi.**  
**236 ft.**

**WALGREENS #9048**  
**2595 E BIDWELL ST**  
**FOLSOM, CA 95630**  
**Site 2 of 2 in cluster B**

**RCRA-CESQG** **1016954252**  
**CAL000323139**

**Relative:**  
**Higher**  
**Actual:**  
**371 ft.**

RCRA-CESQG:  
Date form received by agency: 04/06/2016  
Facility name: WALGREENS #9048  
Facility address: 2595 E BIDWELL ST  
FOLSOM, CA 95630  
EPA ID: CAL000323139  
Mailing address: GREYHAWK CT  
SUITE 200  
CARLSBAD, CA 92010  
Contact: KARINA ROMERO  
Contact address: GREYHAWK CT SUITE 200  
CARLSBAD, CA 92010  
Contact country: US  
Contact telephone: 760-602-8700  
Contact email: REGULATORY@3ECOMPANY.COM  
EPA Region: 09  
Classification: Conditionally Exempt Small Quantity Generator  
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:  
Owner/operator name: WALGREEN CO.  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: Not reported  
Owner/operator telephone: Not reported  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 02/22/2006  
Owner/Op end date: Not reported  
  
Owner/operator name: WALGREEN CO.  
Owner/operator address: WILMOT RD.  
DEERFIELD, IL 60015  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Owner/operator email: Not reported  
Owner/operator fax: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #9048 (Continued)**

**1016954252**

Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 02/22/2006  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

. Waste code: 122  
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 131  
. Waste name: Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

. Waste code: 214  
. Waste name: Unspecified solvent mixture

. Waste code: 311  
. Waste name: Pharmaceutical waste

. Waste code: D001  
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002  
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D007  
. Waste name: CHROMIUM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #9048 (Continued)**

**1016954252**

- . Waste code: D010
- . Waste name: SELENIUM
  
- . Waste code: D024
- . Waste name: M-CRESOL
  
- . Waste code: P001
- . Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
  
- . Waste code: P075
- . Waste name: NICOTINE, & SALTS

Historical Generators:

Date form received by agency: 03/01/2014  
Site name: WALGREENS #9048  
Classification: Conditionally Exempt Small Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
  
- . Waste code: D002
- . Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
  
- . Waste code: D007
- . Waste name: CHROMIUM
  
- . Waste code: D009
- . Waste name: MERCURY
  
- . Waste code: D010
- . Waste name: SELENIUM
  
- . Waste code: D024
- . Waste name: M-CRESOL
  
- . Waste code: P001
- . Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
  
- . Waste code: P075
- . Waste name: NICOTINE, & SALTS
  
- . Waste code: U034
- . Waste name: ACETALDEHYDE, TRICHLORO-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALGREENS #9048 (Continued)**

**1016954252**

. Waste code: U165  
. Waste name: NAPHTHALENE

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D001  
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Amount (Lbs): 168

Waste code: D002  
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 141

Waste code: D007  
Waste name: CHROMIUM  
Amount (Lbs): 12

Waste code: D010  
Waste name: SELENIUM  
Amount (Lbs): 12

Waste code: D024  
Waste name: M-CRESOL  
Amount (Lbs): 1

Waste code: P001  
Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%  
Amount (Lbs): 4

Waste code: P075  
Waste name: NICOTINE, & SALTS  
Amount (Lbs): 4

Violation Status: No violations found

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**C10**      **TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1**      **CERS HAZ WASTE**      **S121748386**  
**SE**      **90 CLARKSVILLE RD STE 100**      **CERS**      **N/A**  
**< 1/8**      **FOLSOM, CA 95630**

**0.098 mi.**  
**518 ft.**      **Site 1 of 3 in cluster C**

**Relative:**      CERS HAZ WASTE:  
**Higher**      Site ID:      162404  
**Actual:**      CERS ID:      10227676  
**364 ft.**      CERS Description:      Hazardous Waste Generator

Violations:  
Site ID:      162404  
Site Name:      TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date:      02-03-2014  
Citation:      22 CCR 15 66265.195(a) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.195(a)  
Violation Description:      Failure of the owner or operator to conduct inspections and maintain inspection records at the facility of the following tank equipment: 1) Overfill/spill control equipment (e.g., waste-feed cutoff systems, bypass systems, and drainage systems) to ensure that it is in good working order; 2) The aboveground portions of the tank system, if any, to detect corrosion or releases of waste; 3) Data gathered from monitoring equipment and leak-detection equipment, (e.g., pressure and temperature gauges, monitoring wells) to ensure that the tank system is being operated according to its design; 4) The construction materials and the area immediately surrounding the externally accessible portion of the tank system including secondary containment structures (e.g., dikes) to detect erosion or signs of releases of hazardous waste (e.g., wet spots, dead vegetation); and 5) For uncovered tanks, the level of waste in the tank, to ensure compliance with section 66265.194(b)(3).  
Violation Notes:      OBSERVATION: Daily inspections of the used oil tank system have not been conducted and documented. CORRECTIVE ACTION: Submit documentation to this department demonstrating that the used oil tank system is being properly inspected and documented.  
Violation Division:      Sacramento County Env Management Department  
Violation Program:      HW  
Violation Source:      CERS  
Site ID:      162404  
Site Name:      TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date:      02-03-2014  
Citation:      22 CCR 16 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130  
Violation Description:      Failure to properly handle, manage, label, and recycle used oil and fuel filters.  
Violation Notes:      OBSERVATION: A 55 gallon drum of used oil and fuel filters located in the shop was observed without an accumulation start date. CORRECTIVE ACTION: Submit photos to this department demonstrating that the used oil and fuel filters are being properly managed. Complied on site.  
Violation Division:      Sacramento County Env Management Department  
Violation Program:      HW  
Violation Source:      CERS  
Site ID:      162404  
Site Name:      TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date:      02-03-2014  
Citation:      HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1 (Continued)**

**S121748386**

Violation Description: Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.

Violation Notes: OBSERVATION: The following incorrect information was noted on the chemical inventory forms: The annual waste amount for used oil is incorrect (listed as 1,000 gallons, but facility generated 3,145 gallons in 2013). The annual waste amount for waste coolant is incorrect (listed as 55 gallons, but facility generated 430 gallons in 2013). The maximum daily amount listed for various motor oils is 50 gallons. Based on the number of motor oil drums and tanks observed on site, the maximum daily amount should be higher (add up the capacity of the tanks and drums for the maximum daily amount). CORRECTIVE ACTION: Update the inventory sheets listed above to reflect site conditions electronically in this department's e-Reporting Portal or in the California Electronic Reporting System.

Violation Division: Sacramento County Env Management Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date: 02-03-2014  
Citation: 22 CCR 12 66262.34(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(a)

Violation Description: Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.

Violation Notes: OBSERVATION: A 5 gallon bucket of brake shavings located in the shop was observed with an accumulation start date of 6/12/2012 and a manifest/receipt demonstrating disposal within the past 90 days was not available. CORRECTIVE ACTION: Dispose of brake shavings and submit a copy of the manifest/receipt to this department.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date: 02-03-2014  
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment.

Violation Notes: OBSERVATION: Used coolant was observed spilled in the secondary containment. CORRECTIVE ACTION: Submit photos/documentation to this department demonstrating the used coolant has been properly cleaned up and managed.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date: 02-03-2014  
Citation: HSC 6.95 25504(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(c)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1 (Continued)**

**S121748386**

Violation Description: Failure to include provisions in the business plan to ensure that appropriate personnel receive initial and annual training.  
Violation Notes: OBSERVATION: Initial and annual hazardous materials and emergency response training documentation for all applicable employees was not available. CORRECTIVE ACTION: Submit documentation to this department demonstrating that employees have received training on safe handling of hazardous materials and the Emergency Response Plan.  
Violation Division: Sacramento County Env Management Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date: 02-03-2014  
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173

Violation Description: Failure to properly close hazardous waste containers when not in active use.  
Violation Notes: OBSERVATION: The waste coolant drum and used oil tank located in the shop were observed open. CORRECTIVE ACTION: Submit photos to this department demonstrating that the container listed above has been properly closed. Facility personnel replaced bung and lid during inspection.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date: 02-03-2014  
Citation: 22 CCR 15 66265.193 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.193

Violation Description: Failure of the LQG and/or TP generator, on all new and existing hazardous waste tank systems and ancillary equipment, to meet the following secondary containment requirements: 1) Designed, installed, and operated to prevent any migration of wastes or accumulated liquid out of the system to the soil, ground water, or surface water at any time during the use of the tank system; and 2) Capable of detecting and collecting releases and accumulated liquids until the collected material is removed. 3) Constructed of or lined with materials that are compatible with the waste(s) to be placed in the tank system and shall have sufficient strength and thickness to prevent failure due to pressure gradients (including static head and external hydrological forces), physical contact with the waste to which they are exposed, climatic conditions, the stress of installation, and the stress of daily operation (including stresses from nearby vehicular traffic); 4) Placed on a foundation or base capable of providing support to the secondary containment system and resistance to pressure gradients above and below the system and capable of preventing failure due to settlement, compression, or uplift; 5) Provided with a leak detection system that is designed and operated so that it will detect the failure of either the primary and secondary containment structure or any release of hazardous waste or accumulated liquid in the secondary containment system within 24 hours, or at the earliest practicable time if the existing detection technology or site conditions will not allow detection of a release within 24 hours; 6) Sloped or otherwise designed or operated to drain and remove liquids resulting from leaks,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1 (Continued)**

**S121748386**

spills, or precipitation. Spilled or leaked waste and accumulated precipitation shall be removed from the secondary containment system within 24 hours, or in as timely a manner as is possible to prevent harm to human health or the environment, if removal of the released waste or accumulated precipitation cannot be accomplished within 24

Violation Notes: See violation Q294  
Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date: 02-03-2014  
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16

Violation Description: Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.

Violation Notes: OBSERVATION: Documented hazardous waste/emergency response training of personnel was not available at the time of inspection. CORRECTIVE ACTION: Conduct training with applicable personnel and document it. Submit a copy of the training documentation to this department.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date: 08-05-2017  
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: OBSERVATION: The annotated site map submitted to this department does not accurately reflect the location of the New Oil Storage Area, the Synthetic Oil Storage Area or the Waste Storage Locations for Used Oil, Used Antifreeze and Used Oil Filters. CORRECTIVE ACTION: Revise the annotated Site Map to include all required content and submit electronically in the California Environmental Reporting System (CERS) NOTE: Email Inspector D. Osborn when complete.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1 (Continued)**

**S121748386**

Violation Division: Sacramento County Env Management Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date: 02-03-2014  
Citation: 22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)

Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or fi

Violation Notes: OBSERVATION: A written hazardous waste tank assessment has not been obtained for the used oil tank system. CORRECTIVE ACTION: Obtain a written hazardous waste tank system assessment for the used oil tank system in accordance with 22 CCR 15 66265.192 and submit a copy to this department.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date: 02-03-2014  
Citation: 22 CCR 15 66265.192(k) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(k)

Violation Description: Failure of the new hazardous waste tank assessment to include all of the following information: 1) Tank configuration (i.e., horizontal, vertical), material of construction, and gross capacity (in gallons);

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1 (Continued)**

**S121748386**

2) Design standard(s), if available, according to which the tank and ancillary equipment were or will be constructed and all of the following information: A) Material of construction; B) material thickness and the method used to determine the thickness; C) description of tank system piping (material, diameter); D) description of any internal and external pumps; and E) sketch or drawing of tank including dimensions. 3) Documented age of the tank system (if tank was previously used), if available, (otherwise, an estimate of the age); 4) Description and evaluation of any leak detection equipment; 5) Description and evaluation of any corrosion protection equipment, devices, or material; 6) Description and evaluation of any spill prevention or overfill equipment; 7) Description and evaluation of secondary containment for the tank system (secondary containment must meet minimum standards as specified in subsections (j)(1) through (j)(3) of this section) including applicable secondary containment for ancillary equipment as required in subsection 66265.193(f); 8) Hazardous characteristics of the waste(s) that have been or will be handled; 9) Prior to placing a new tank system or component in use, an independent, qualified installation inspector or an independent, qualified, professional engineer, registered in California, either of whom is trained and experienced in the proper installation of tank systems, shall inspect the system or component for the presence of any of the following items and document in writing the results of the inspection: A) Weld cracks or breaks; B) scrapes of protective coatings; C) corrosion; D) any structural damage or inadequate construction or installation such as cracks, punctures, damaged fittings. All discrepancies shall be documented in the assessment and remedied before the tank system

Violation Notes: See violation Q294  
Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date: 08-05-2017  
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: OBSERVATION: The Hazardous Materials Business Plan (HMP) Chemical Inventory Form incorrectly lists the Largest Container for New Motor Oil and the Max Daily amount for New Motor Oil and Used Oil. Also, the Storage Container for Used Oil is listed as "Aboveground Tanks." All Chemical Inventory Forms must be kept accurate. CORRECTIVE ACTION: Change the largest container amount for New Motor Oil to 120, and the Max Daily amount for New Motor Oil to 50 and Waste Oil amount to 330. Also, change the Storage Container for Used Oil to "Steel Drums." Complete and submit the these changes for all materials mentioned here. Submit updated forms to the California Environmental Reporting System (CERS). NOTE: Email Inspector D. Osborn when complete.

Violation Division: Sacramento County Env Management Department  
Violation Program: HMRRP  
Violation Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1 (Continued)**

**S121748386**

Evaluation:

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-03-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-03-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-05-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-05-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-05-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No Violations Observed. NOTE: This inspection was conducted on August 5, 2017. The NTC was delivered on August 11, 2017.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-05-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: NOTE: This inspection was conducted on August 5, 2017. The NTC was delivered on August 11, 2017. All Return to Compliance items will be granted a 7-day extension.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1 (Continued)**

**S121748386**

Eval General Type: Other/Unknown  
Eval Date: 08-11-2017  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 08-11-2017  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Enforcement Action:

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Site Address: 90 CLARKSVILLE RD STE 100  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 02-03-2014  
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: Sacramento County Env Management Department  
Enf Action Program: HMRRP  
Enf Action Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Site Address: 90 CLARKSVILLE RD STE 100  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 06-30-2014  
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: Sacramento County Env Management Department  
Enf Action Program: HW  
Enf Action Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Site Address: 90 CLARKSVILLE RD STE 100  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 12-21-2017  
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: Sacramento County Env Management Department  
Enf Action Program: HMRRP  
Enf Action Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1 (Continued)

S121748386

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: PAUL FULLER  
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: Environmental Contact  
Entity Name: PAUL FULLER  
Entity Title: Not reported  
Affiliation Address: 90 CLARKSVILLE RD  
Affiliation City: FOLSOM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95630  
Affiliation Phone: (916) 984-6504

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 90 CLARKSVILLE RD STE 100  
Affiliation City: FOLSOM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95630  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: PAUL FULLER  
Entity Title: PRESIDENT  
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: Legal Owner  
Entity Name: TP TIRE FOLSOM #1 INC  
Entity Title: Not reported  
Affiliation Address: 90 CLARKSVILLE RD STE 100  
Affiliation City: FOLSOM  
Affiliation State: CA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1 (Continued)**

**S121748386**

Affiliation Country: United States  
Affiliation Zip: 95630  
Affiliation Phone: (916) 984-6504

Affiliation Type Desc: Operator  
Entity Name: PAUL FULLER  
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: (916) 984-6504

Affiliation Type Desc: Parent Corporation  
Entity Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
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: Primary Emergency Contact  
Entity Name: PAUL FULLER  
Entity Title: PRESIDENT  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 956-8351

Affiliation Type Desc: Property Owner  
Entity Name: CKC Enterprises LLC  
Entity Title: Not reported  
Affiliation Address: 1508 Eureka Rd SUITE 230  
Affiliation City: ROSEVILLE  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95661  
Affiliation Phone: (916) 799-3320

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: ROGER FULLER  
Entity Title: PRIOR OWNER  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 726-6938

**CERS TANKS:**

Site ID: 162404

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1 (Continued)**

**S121748386**

CERS ID: 10227676  
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date: 02-03-2014  
Citation: 22 CCR 15 66265.195(a) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.195(a)  
Violation Description: Failure of the owner or operator to conduct inspections and maintain inspection records at the facility of the following tank equipment: 1) Overfill/spill control equipment (e.g., waste-feed cutoff systems, bypass systems, and drainage systems) to ensure that it is in good working order; 2) The aboveground portions of the tank system, if any, to detect corrosion or releases of waste; 3) Data gathered from monitoring equipment and leak-detection equipment, (e.g., pressure and temperature gauges, monitoring wells) to ensure that the tank system is being operated according to its design; 4) The construction materials and the area immediately surrounding the externally accessible portion of the tank system including secondary containment structures (e.g., dikes) to detect erosion or signs of releases of hazardous waste (e.g., wet spots, dead vegetation); and 5) For uncovered tanks, the level of waste in the tank, to ensure compliance with section 66265.194(b)(3).

Violation Notes: OBSERVATION: Daily inspections of the used oil tank system have not been conducted and documented. CORRECTIVE ACTION: Submit documentation to this department demonstrating that the used oil tank system is being properly inspected and documented.  
Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date: 02-03-2014  
Citation: 22 CCR 16 66266.130 - California Code of Regulations, Title 22, Chapter 16, Section(s) 66266.130  
Violation Description: Failure to properly handle, manage, label, and recycle used oil and fuel filters.  
Violation Notes: OBSERVATION: A 55 gallon drum of used oil and fuel filters located in the shop was observed without an accumulation start date. CORRECTIVE ACTION: Submit photos to this department demonstrating that the used oil and fuel filters are being properly managed. Complied on site.  
Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date: 02-03-2014  
Citation: HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a)  
Violation Description: Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.  
Violation Notes: OBSERVATION: The following incorrect information was noted on the chemical inventory forms: The annual waste amount for used oil is incorrect (listed as 1,000 gallons, but facility generated 3,145 gallons in 2013). The annual waste amount for waste coolant is

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1 (Continued)**

**S121748386**

incorrect (listed as 55 gallons, but facility generated 430 gallons in 2013). The maximum daily amount listed for various motor oils is 50 gallons. Based on the number of motor oil drums and tanks observed on site, the maximum daily amount should be higher (add up the capacity of the tanks and drums for the maximum daily amount). CORRECTIVE ACTION: Update the inventory sheets listed above to reflect site conditions electronically in this department's e-Reporting Portal or in the California Electronic Reporting System.

Violation Division: Sacramento County Env Management Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date: 02-03-2014  
Citation: 22 CCR 12 66262.34(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(a)

Violation Description: Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.  
Violation Notes: OBSERVATION: A 5 gallon bucket of brake shavings located in the shop was observed with an accumulation start date of 6/12/2012 and a manifest/receipt demonstrating disposal within the past 90 days was not available. CORRECTIVE ACTION: Dispose of brake shavings and submit a copy of the manifest/receipt to this department.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date: 02-03-2014  
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment.

Violation Notes: OBSERVATION: Used coolant was observed spilled in the secondary containment. CORRECTIVE ACTION: Submit photos/documentation to this department demonstrating the used coolant has been properly cleaned up and managed.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date: 02-03-2014  
Citation: HSC 6.95 25504(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(c)

Violation Description: Failure to include provisions in the business plan to ensure that appropriate personnel receive initial and annual training.  
Violation Notes: OBSERVATION: Initial and annual hazardous materials and emergency response training documentation for all applicable employees was not available. CORRECTIVE ACTION: Submit documentation to this department demonstrating that employees have received training on safe handling

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1 (Continued)**

**S121748386**

of hazardous materials and the Emergency Response Plan.  
Violation Division: Sacramento County Env Management Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date: 02-03-2014  
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173  
Violation Description: Failure to properly close hazardous waste containers when not in active use.  
Violation Notes: OBSERVATION: The waste coolant drum and used oil tank located in the shop were observed open. CORRECTIVE ACTION: Submit photos to this department demonstrating that the container listed above has been properly closed. Facility personnel replaced bung and lid during inspection.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date: 02-03-2014  
Citation: 22 CCR 15 66265.193 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.193  
Violation Description: Failure of the LQG and/or TP generator, on all new and existing hazardous waste tank systems and ancillary equipment, to meet the following secondary containment requirements: 1) Designed, installed, and operated to prevent any migration of wastes or accumulated liquid out of the system to the soil, ground water, or surface water at any time during the use of the tank system; and 2) Capable of detecting and collecting releases and accumulated liquids until the collected material is removed. 3) Constructed of or lined with materials that are compatible with the waste(s) to be placed in the tank system and shall have sufficient strength and thickness to prevent failure due to pressure gradients (including static head and external hydrological forces), physical contact with the waste to which they are exposed, climatic conditions, the stress of installation, and the stress of daily operation (including stresses from nearby vehicular traffic); 4) Placed on a foundation or base capable of providing support to the secondary containment system and resistance to pressure gradients above and below the system and capable of preventing failure due to settlement, compression, or uplift; 5) Provided with a leak detection system that is designed and operated so that it will detect the failure of either the primary and secondary containment structure or any release of hazardous waste or accumulated liquid in the secondary containment system within 24 hours, or at the earliest practicable time if the existing detection technology or site conditions will not allow detection of a release within 24 hours; 6) Sloped or otherwise designed or operated to drain and remove liquids resulting from leaks, spills, or precipitation. Spilled or leaked waste and accumulated precipitation shall be removed from the secondary containment system within 24 hours, or in as timely a manner as is possible to prevent harm to human health or the environment, if removal of the released waste or accumulated precipitation cannot be accomplished within 24  
Violation Notes: See violation Q294

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1 (Continued)**

**S121748386**

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date: 02-03-2014  
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16

Violation Description: Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.

Violation Notes: OBSERVATION: Documented hazardous waste/emergency response training of personnel was not available at the time of inspection. CORRECTIVE ACTION: Conduct training with applicable personnel and document it. Submit a copy of the training documentation to this department.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date: 08-05-2017  
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: OBSERVATION: The annotated site map submitted to this department does not accurately reflect the location of the New Oil Storage Area, the Synthetic Oil Storage Area or the Waste Storage Locations for Used Oil, Used Antifreeze and Used Oil Filters. CORRECTIVE ACTION: Revise the annotated Site Map to include all required content and submit electronically in the California Environmental Reporting System (CERS)  
NOTE: Email Inspector D. Osborn when complete.

Violation Division: Sacramento County Env Management Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1 (Continued)**

**S121748386**

Violation Date: 02-03-2014  
Citation: 22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)  
Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or fi  
Violation Notes: OBSERVATION: A written hazardous waste tank assessment has not been obtained for the used oil tank system. CORRECTIVE ACTION: Obtain a written hazardous waste tank system assessment for the used oil tank system in accordance with 22 CCR 15 66265.192 and submit a copy to this department.  
Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS  
Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date: 02-03-2014  
Citation: 22 CCR 15 66265.192(k) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(k)  
Violation Description: Failure of the new hazardous waste tank assessment to include all of the following information: 1) Tank configuration (i.e., horizontal, vertical), material of construction, and gross capacity (in gallons); 2) Design standard(s), if available, according to which the tank and ancillary equipment were or will be constructed and all of the following information: A) Material of construction; B) material thickness and the method used to determine the thickness; C) description of tank system piping (material, diameter); D) description of any internal and external pumps; and E) sketch or drawing of tank

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1 (Continued)**

**S121748386**

including dimensions. 3) Documented age of the tank system (if tank was previously used), if available, (otherwise, an estimate of the age); 4) Description and evaluation of any leak detection equipment; 5) Description and evaluation of any corrosion protection equipment, devices, or material; 6) Description and evaluation of any spill prevention or overfill equipment; 7) Description and evaluation of secondary containment for the tank system (secondary containment must meet minimum standards as specified in subsections (j)(1) through (j)(3) of this section) including applicable secondary containment for ancillary equipment as required in subsection 66265.193(f); 8) Hazardous characteristics of the waste(s) that have been or will be handled; 9) Prior to placing a new tank system or component in use, an independent, qualified installation inspector or an independent, qualified, professional engineer, registered in California, either of whom is trained and experienced in the proper installation of tank systems, shall inspect the system or component for the presence of any of the following items and document in writing the results of the inspection: A) Weld cracks or breaks; B) scrapes of protective coatings; C) corrosion; D) any structural damage or inadequate construction or installation such as cracks, punctures, damaged fittings. All discrepancies shall be documented in the assessment and remedied before the tank system

Violation Notes: See violation Q294  
Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Violation Date: 08-05-2017  
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: OBSERVATION: The Hazardous Materials Business Plan (HMP) Chemical Inventory Form incorrectly lists the Largest Container for New Motor Oil and the Max Daily amount for New Motor Oil and Used Oil. Also, the Storage Container for Used Oil is listed as "Aboveground Tanks." All Chemical Inventory Forms must be kept accurate. CORRECTIVE ACTION: Change the largest container amount for New Motor Oil to 120, and the Max Daily amount for New Motor Oil to 50 and Waste Oil amount to 330. Also, change the Storage Container for Used Oil to "Steel Drums." Complete and submit these changes for all materials mentioned here. Submit updated forms to the California Environmental Reporting System (CERS). NOTE: Email Inspector D. Osborn when complete.

Violation Division: Sacramento County Env Management Department  
Violation Program: HMRRP  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-03-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1 (Continued)**

**S121748386**

Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-03-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-05-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-05-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-05-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No Violations Observed. NOTE: This inspection was conducted on August 5, 2017. The NTC was delivered on August 11, 2017.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-05-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: NOTE: This inspection was conducted on August 5, 2017. The NTC was delivered on August 11, 2017. All Return to Compliance items will be granted a 7-day extension.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 08-11-2017  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1 (Continued)**

**S121748386**

Eval Program: HMRRP  
Eval Source: CERS  
  
Eval General Type: Other/Unknown  
Eval Date: 08-11-2017  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Enforcement Action:

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Site Address: 90 CLARKSVILLE RD STE 100  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 02-03-2014  
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: Sacramento County Env Management Department  
Enf Action Program: HMRRP  
Enf Action Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Site Address: 90 CLARKSVILLE RD STE 100  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 06-30-2014  
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: Sacramento County Env Management Department  
Enf Action Program: HW  
Enf Action Source: CERS

Site ID: 162404  
Site Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
Site Address: 90 CLARKSVILLE RD STE 100  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 12-21-2017  
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: Sacramento County Env Management Department  
Enf Action Program: HMRRP  
Enf Action Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1 (Continued)**

**S121748386**

Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: PAUL FULLER  
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: Environmental Contact  
Entity Name: PAUL FULLER  
Entity Title: Not reported  
Affiliation Address: 90 CLARKSVILLE RD  
Affiliation City: FOLSOM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95630  
Affiliation Phone: (916) 984-6504

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 90 CLARKSVILLE RD STE 100  
Affiliation City: FOLSOM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95630  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: PAUL FULLER  
Entity Title: PRESIDENT  
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: Legal Owner  
Entity Name: TP TIRE FOLSOM #1 INC  
Entity Title: Not reported  
Affiliation Address: 90 CLARKSVILLE RD STE 100  
Affiliation City: FOLSOM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95630  
Affiliation Phone: (916) 984-6504

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1 (Continued)**

**S121748386**

Affiliation Type Desc: Operator  
Entity Name: PAUL FULLER  
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: (916) 984-6504

Affiliation Type Desc: Parent Corporation  
Entity Name: TIRE PROS & AUTOMOTIVE SERVICE CENTER OF FOLSOM #1  
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: Primary Emergency Contact  
Entity Name: PAUL FULLER  
Entity Title: PRESIDENT  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 956-8351

Affiliation Type Desc: Property Owner  
Entity Name: CKC Enterprises LLC  
Entity Title: Not reported  
Affiliation Address: 1508 Eureka Rd SUITE 230  
Affiliation City: ROSEVILLE  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95661  
Affiliation Phone: (916) 799-3320

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: ROGER FULLER  
Entity Title: PRIOR OWNER  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 726-6938

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**C11**  
**SE**  
**< 1/8**  
**0.098 mi.**  
**518 ft.**

**TIRE PROS & AUTOMOTIVE SERVICE CEN**  
**90 CLARKSVILLE RD STE 100**  
**FOLSOM, CA 95630**

**Sacramento Co. ML**

**S109612176**  
**N/A**

**Site 2 of 3 in cluster C**

**Relative:**  
**Higher**  
**Actual:**  
**364 ft.**

Sacramento Co. ML:  
Facility Id: Not reported  
Facility Status: Not reported  
FD: Not reported  
Billing Codes BP: A  
Billing Codes UST: Not reported  
WG Bill Code: A  
Target Property Bill Cod: Not reported  
Food Bill Code: Not reported  
CUPA Permit Date: Not reported  
HAZMAT Permit Date: Not reported  
HAZMAT Inspection Date: Not reported  
Hazmat Date BP Received: Not reported  
UST Permit Dt: Not reported  
UST Inspection Date: Not reported  
UST Tank Test Date: Not reported  
Number of Tanks: Not reported  
UST Tank Test Date: Not reported  
SIC Code: Not reported  
Tier Permitting: Not reported  
AST Bill Code: Not reported  
CALARP Bill Code: Not reported

**D12**  
**SE**  
**< 1/8**  
**0.122 mi.**  
**642 ft.**

**HOME DEPOT USA INC HD 6675**  
**2675 E BIDWELL ST**  
**FOLSOM, CA 95630**

**RCRA-SQG**  
**FINDS**  
**ECHO**

**1001815563**  
**CAR000056895**

**Site 1 of 2 in cluster D**

**Relative:**  
**Higher**  
**Actual:**  
**367 ft.**

RCRA-SQG:  
Date form received by agency: 06/22/2005  
Facility name: HOME DEPOT USA INC HD 6675  
Facility address: 2675 E BIDWELL ST  
FOLSOM, CA 95630  
EPA ID: CAR000056895  
Mailing address: 1905 ASTON AVE  
STE 100  
CARLSBAD, CA 92008  
Contact: ROBERT PERKINS  
Contact address: 1905 ASTON AVE STE 100  
CARLSBAD, CA 92008  
Contact country: US  
Contact telephone: 760-602-8700  
Contact email: RPERKINS@3ECOMPANY.COM  
EPA Region: 09  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME DEPOT USA INC HD 6675 (Continued)**

**1001815563**

Owner/operator name: HOME DEPOT USA  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 04/08/1999  
Owner/Op end date: Not reported

Owner/operator name: HOME DEPOT USA  
Owner/operator address: 2455 PACES FERRY ROAD  
ATLANTA, GA 30339  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 04/08/1999  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

. Waste code: D001  
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002  
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

HOME DEPOT USA INC HD 6675 (Continued)

1001815563

USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D009  
. Waste name: MERCURY

. Waste code: D016  
. Waste name: 2,4-D

. Waste code: D018  
. Waste name: BENZENE

. Waste code: D035  
. Waste name: METHYL ETHYL KETONE

. Waste code: F003  
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005  
. Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:

Date form received by agency: 09/23/1999  
Site name: THE HOME DEPOT NO 6675  
Classification: Small Quantity Generator

. Waste code: D001  
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002  
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HOME DEPOT USA INC HD 6675 (Continued)**

**1001815563**

THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Violation Status: No violations found

**FINDS:**

Registry ID: 110002930071

**Environmental Interest/Information System**

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

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

**STATE MASTER**

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

**ECHO:**

Envid: 1001815563  
 Registry ID: 110002930071  
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002930071>

**D13  
 SE  
 < 1/8  
 0.122 mi.  
 642 ft.**

**THE HOME DEPOT STORE #6675  
 2675 E BIDWELL ST  
 FOLSOM, CA 95630  
 Site 2 of 2 in cluster D**

**HAZNET S113174600  
 Sacramento Co. ML N/A  
 CERS  
 CERS HAZ WASTE**

**Relative:  
 Higher  
 Actual:  
 367 ft.**

**HAZNET:**  
 envid: S113174600  
 Year: 2016  
 GEPAID: CAR000056895  
 Contact: ASHLEY CAMPBELL  
 Telephone: 7139855472  
 Mailing Name: Not reported  
 Mailing Address: 5151 SAN FELIPE ST  
 Mailing City,St,Zip: HOUSTON, TX 770560000  
 Gen County: Sacramento  
 TSD EPA ID: CAD980884183  
 TSD County: Sacramento  
 Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)  
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons: 0.2085  
 Cat Decode: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)  
 Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE HOME DEPOT STORE #6675 (Continued)**

**S113174600**

Facility County: Sacramento

envid: S113174600  
Year: 2016  
GEPaid: CAR000056895  
Contact: ASHLEY CAMPBELL  
Telephone: 7139855472  
Mailing Name: Not reported  
Mailing Address: 5151 SAN FELIPE ST  
Mailing City,St,Zip: HOUSTON, TX 770560000  
Gen County: Sacramento  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Liquids with pH <= 2  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.0105  
Cat Decode: Liquids with pH <= 2  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Sacramento

envid: S113174600  
Year: 2016  
GEPaid: CAR000056895  
Contact: ASHLEY CAMPBELL  
Telephone: 7139855472  
Mailing Name: Not reported  
Mailing Address: 5151 SAN FELIPE ST  
Mailing City,St,Zip: HOUSTON, TX 770560000  
Gen County: Sacramento  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Other organic solids  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 6.265  
Cat Decode: Other organic solids  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Sacramento

envid: S113174600  
Year: 2016  
GEPaid: CAR000056895  
Contact: ASHLEY CAMPBELL  
Telephone: 7139855472  
Mailing Name: Not reported  
Mailing Address: 5151 SAN FELIPE ST  
Mailing City,St,Zip: HOUSTON, TX 770560000  
Gen County: Sacramento  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Off-specification, aged or surplus organics  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.9035

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE HOME DEPOT STORE #6675 (Continued)**

**S113174600**

Cat Decode: Off-specification, aged or surplus organics  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Facility County: Sacramento

envid: S113174600  
Year: 2016  
GEPaid: CAR000056895  
Contact: ASHLEY CAMPBELL  
Telephone: 7139855472  
Mailing Name: Not reported  
Mailing Address: 5151 SAN FELIPE ST  
Mailing City,St,Zip: HOUSTON, TX 770560000  
Gen County: Sacramento  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Waste oil and mixed oil  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 1.064  
Cat Decode: Waste oil and mixed oil  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Facility County: Sacramento

[Click this hyperlink](#) while viewing on your computer to access  
167 additional CA\_HAZNET: record(s) in the EDR Site Report.

Sacramento Co. ML:

Facility Id: Not reported  
Facility Status: Not reported  
FD: Not reported  
Billing Codes BP: A  
Billing Codes UST: Not reported  
WG Bill Code: A  
Target Property Bill Cod: Not reported  
Food Bill Code: Not reported  
CUPA Permit Date: Not reported  
HAZMAT Permit Date: Not reported  
HAZMAT Inspection Date: Not reported  
Hazmat Date BP Received: Not reported  
UST Permit Dt: Not reported  
UST Inspection Date: Not reported  
UST Tank Test Date: Not reported  
Number of Tanks: Not reported  
UST Tank Test Date: Not reported  
SIC Code: Not reported  
Tier Permitting: Not reported  
AST Bill Code: Not reported  
CALARP Bill Code: Not reported

CERS TANKS:

Site ID: 403897  
CERS ID: 10140341  
CERS Description: Chemical Storage Facilities

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE HOME DEPOT STORE #6675 (Continued)**

**S113174600**

Violations:

Site ID: 403897  
Site Name: The Home Depot Store #6675  
Violation Date: 07-01-2017  
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 07/18/2017. 1. OBSERVATION: The facility listed in its 3/13/2017 HMP CERS submission that the largest container size for its non-RCRA hazardous waste liquid (water based products) is 5 gallons. Per today's inspection, it appears that the largest container is at least 55 gallons. 2. OBSERVATION: The facility did not report its (at least) 55 gallon drum of coating solution, located in the waste storage area, in its 3/13/2017 HMP CERS submission. CORRECTIVE ACTION (1-2): Resubmit the facility's HMP in CERS after making the necessary updates to it.

Violation Division: Sacramento County Env Management Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 403897  
Site Name: The Home Depot Store #6675  
Violation Date: 07-01-2017  
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)

Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.

Violation Notes: Returned to compliance on 07/24/2017. 1. OBSERVATION: The facility was missing most of its TSDf-signed manifests for its pickups between 2015 and 2017. CORRECTIVE ACTION: Notify EMD, Attn: Megan Vaughan, identifying that the facility has obtained copies of the above-referenced, TSDf-signed manifests.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 403897  
Site Name: The Home Depot Store #6675  
Violation Date: 07-01-2017  
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violation Notes: Returned to compliance on 07/01/2017. 1. OBSERVATION: The facility had a small buildup of metal fines on the counter located in front of the key cutting machines located in the back of the store. CORRECTIVE ACTION: No immediate action is required. The Home Depot staff cleaned up the fines and moved them to the HW storage area prior to me wrapping up today's inspection.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE HOME DEPOT STORE #6675 (Continued)**

**S113174600**

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 403897  
Site Name: The Home Depot Store #6675  
Violation Date: 07-01-2017  
Citation: 40 CFR 1 265.35 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.35

Violation Description: Failure to maintain aisle space to allow the unobstructed movement of personnel, fire protection equipment, spill control equipment, and decontamination equipment to any area of facility operation in an emergency, unless aisle space is not needed for any of these purposes.

Violation Notes: Returned to compliance on 07/01/2017. 1. OBSERVATION: Shopping carts blocked ready, easy access to the hazardous waste storage area. CORRECTIVE ACTION: No immediate action is required. The manager, Don Tonge, removed the carts at the time of inspection. Make sure, going forward, that the hazardous waste storage area is readily accessible.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

**Evaluation:**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-01-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-01-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: OTHER: The facility has one large receiving bin, located in Customer Service, for broken items and other products to be marked out of Home Depot's system; the current protocol is to only bag items that are leaking/spilled. However, this procedure does not account for items that leak once they make it into the bin and the potential for incompatibles to mix/react. Because the bin is large, materials are not guaranteed to stay upright. Plus, there is always the potential for materials at the bottom of the bin to be crushed by other, heavier products. However, I did not store incompatible materials being stored together during today's inspection.

Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-05-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations observed at time of inspection.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE HOME DEPOT STORE #6675 (Continued)**

**S113174600**

Eval Source: CERS  
  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-05-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations observed at time of inspection.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Coordinates:  
Site ID: 403897  
Facility Name: The Home Depot Store #6675  
Env Int Type Code: HMBP  
Program ID: 10140341  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 38.656540  
Longitude: -121.127980

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: ARCADIS U.S., 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: Environmental Contact  
Entity Name: ARCADIS U.S., Inc.  
Entity Title: Not reported  
Affiliation Address: 160 Chapel Road, Suite 201, C/O Compliance Department  
Affiliation City: Manchester  
Affiliation State: CT  
Affiliation Country: Not reported  
Affiliation Zip: 06042  
Affiliation Phone: (860) 645-1084

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 160 Chapel Road, Suite 201, C/O Compliance Department

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE HOME DEPOT STORE #6675 (Continued)**

**S113174600**

Affiliation City: Manchester  
Affiliation State: CT  
Affiliation Country: Not reported  
Affiliation Zip: 06042  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Moriah Bloom, Agent of The Home Depot U.S.A., Inc.  
Entity Title: Compliance Specialist  
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: Legal Owner  
Entity Name: The Home Depot U.S.A., Inc.  
Entity Title: Not reported  
Affiliation Address: 2455 Paces Ferry Road, C-19  
Affiliation City: Atlanta  
Affiliation State: GA  
Affiliation Country: United States  
Affiliation Zip: 30339  
Affiliation Phone: (770) 433-8211

Affiliation Type Desc: Operator  
Entity Name: The Home Depot U.S.A., 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: (770) 433-8211

Affiliation Type Desc: Parent Corporation  
Entity Name: The Home Depot USA, 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: Primary Emergency Contact  
Entity Name: Sabrina Szlachciuk  
Entity Title: Store Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 735-6600

Affiliation Type Desc: Secondary Emergency Contact

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE HOME DEPOT STORE #6675 (Continued)**

**S113174600**

Entity Name: Gerald Davis  
Entity Title: Multi Store Asset Protection Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (209) 890-6279

**CERS HAZ WASTE:**

Site ID: 403897  
CERS ID: 10140341  
CERS Description: Hazardous Waste Generator

**Violations:**

Site ID: 403897  
Site Name: The Home Depot Store #6675  
Violation Date: 07-01-2017  
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 07/18/2017. 1. OBSERVATION: The facility listed in its 3/13/2017 HMP CERS submission that the largest container size for its non-RCRA hazardous waste liquid (water based products) is 5 gallons. Per today's inspection, it appears that the largest container is at least 55 gallons. 2. OBSERVATION: The facility did not report its (at least) 55 gallon drum of coating solution, located in the waste storage area, in its 3/13/2017 HMP CERS submission. CORRECTIVE ACTION (1-2): Resubmit the facility's HMP in CERS after making the necessary updates to it.  
Violation Division: Sacramento County Env Management Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 403897  
Site Name: The Home Depot Store #6675  
Violation Date: 07-01-2017  
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)  
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.  
Violation Notes: Returned to compliance on 07/24/2017. 1. OBSERVATION: The facility was missing most of its TSDf-signed manifests for its pickups between 2015 and 2017. CORRECTIVE ACTION: Notify EMD, Attn: Megan Vaughan, identifying that the facility has obtained copies of the above-referenced, TSDf-signed manifests.  
Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 403897

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE HOME DEPOT STORE #6675 (Continued)**

**S113174600**

Site Name: The Home Depot Store #6675  
Violation Date: 07-01-2017  
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31  
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.  
Violation Notes: Returned to compliance on 07/01/2017. 1. OBSERVATION: The facility had a small buildup of metal fines on the counter located in front of the key cutting machines located in the back of the store. CORRECTIVE ACTION: No immediate action is required. The Home Depot staff cleaned up the fines and moved them to the HW storage area prior to me wrapping up today's inspection.  
Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 403897  
Site Name: The Home Depot Store #6675  
Violation Date: 07-01-2017  
Citation: 40 CFR 1 265.35 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.35  
Violation Description: Failure to maintain aisle space to allow the unobstructed movement of personnel, fire protection equipment, spill control equipment, and decontamination equipment to any area of facility operation in an emergency, unless aisle space is not needed for any of these purposes.  
Violation Notes: Returned to compliance on 07/01/2017. 1. OBSERVATION: Shopping carts blocked ready, easy access to the hazardous waste storage area. CORRECTIVE ACTION: No immediate action is required. The manager, Don Tonge, removed the carts at the time of inspection. Make sure, going forward, that the hazardous waste storage area is readily accessible.  
Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-01-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-01-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: OTHER: The facility has one large receiving bin, located in Customer Service, for broken items and other products to be marked out of Home Depot's system; the current protocol is to only bag items that are leaking/spilled. However, this procedure does not account for items that leak once they make it into the bin and the potential for incompatibles to mix/react. Because the bin is large, materials are

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE HOME DEPOT STORE #6675 (Continued)**

**S113174600**

not guaranteed to say upright. Plus, there is always the potential for materials at the bottom of the bin to be crushed by other, heavier products. However, I did not store incompatible materials being stored together during today's inspection.

Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-05-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations observed at time of inspection.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-05-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations observed at time of inspection.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Coordinates:  
Site ID: 403897  
Facility Name: The Home Depot Store #6675  
Env Int Type Code: HMBP  
Program ID: 10140341  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 38.656540  
Longitude: -121.127980

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: ARCADIS U.S., 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE HOME DEPOT STORE #6675 (Continued)**

**S113174600**

Affiliation Type Desc: Environmental Contact  
Entity Name: ARCADIS U.S., Inc.  
Entity Title: Not reported  
Affiliation Address: 160 Chapel Road, Suite 201, C/O Compliance Department  
Affiliation City: Manchester  
Affiliation State: CT  
Affiliation Country: Not reported  
Affiliation Zip: 06042  
Affiliation Phone: (860) 645-1084

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 160 Chapel Road, Suite 201, C/O Compliance Department  
Affiliation City: Manchester  
Affiliation State: CT  
Affiliation Country: Not reported  
Affiliation Zip: 06042  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Moriah Bloom, Agent of The Home Depot U.S.A., Inc.  
Entity Title: Compliance Specialist  
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: Legal Owner  
Entity Name: The Home Depot U.S.A., Inc.  
Entity Title: Not reported  
Affiliation Address: 2455 Paces Ferry Road, C-19  
Affiliation City: Atlanta  
Affiliation State: GA  
Affiliation Country: United States  
Affiliation Zip: 30339  
Affiliation Phone: (770) 433-8211

Affiliation Type Desc: Operator  
Entity Name: The Home Depot U.S.A., 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: (770) 433-8211

Affiliation Type Desc: Parent Corporation  
Entity Name: The Home Depot USA, Inc.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**THE HOME DEPOT STORE #6675 (Continued)**

**S113174600**

Affiliation Zip: Not reported  
 Affiliation Phone: Not reported

Affiliation Type Desc: Primary Emergency Contact  
 Entity Name: Sabrina Szlachciuk  
 Entity Title: Store Manager  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (916) 735-6600

Affiliation Type Desc: Secondary Emergency Contact  
 Entity Name: Gerald Davis  
 Entity Title: Multi Store Asset Protection Manager  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (209) 890-6279

**14  
 NNW  
 < 1/8  
 0.123 mi.  
 649 ft.**

**UR VALET CLEANERS  
 200 S LEXINGTON DR  
 FOLSOM, CA 95630**

**EDR Hist Cleaner 1020111684  
 N/A**

**Relative:  
 Higher**

EDR Hist Cleaner

**Actual:  
 353 ft.**

Year:	Name:	Type:
2001	UR VALET CLEANERS	Drycleaning Plants, Except Rugs, NEC
2002	UR VALET CLEANERS	Drycleaning Plants, Except Rugs, NEC

**C15  
 SSE  
 1/8-1/4  
 0.130 mi.  
 689 ft.**

**FOLSOM LAKE YAMAHA  
 82 CLARKSVILLE RD  
 FOLSOM, CA 95630**

**HAZNET S113141915  
 Sacramento Co. ML N/A  
 CERS  
 CERS HAZ WASTE**

**Relative:  
 Higher**

HAZNET:

**Actual:  
 361 ft.**

envid: S113141915  
 Year: 2008  
 GEPAID: CAL000305523  
 Contact: LOU PEDLER  
 Telephone: 9169845600  
 Mailing Name: Not reported  
 Mailing Address: 82 CLARKSVILLE RD  
 Mailing City,St,Zip: FOLSOM, CA 95630  
 Gen County: Not reported  
 TSD EPA ID: CAD980887418  
 TSD County: Not reported  
 Waste Category: Off-specification, aged or surplus organics  
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FOLSOM LAKE YAMAHA (Continued)**

**S113141915**

(H010-H129) Or (H131-H135)  
Tons: 0.495  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento  
  
envid: S113141915  
Year: 2007  
GEPaid: CAL000305523  
Contact: LOU PEDLER  
Telephone: 9169845600  
Mailing Name: Not reported  
Mailing Address: 82 CLARKSVILLE RD  
Mailing City,St,Zip: FOLSOM, CA 95630  
Gen County: Not reported  
TSD EPA ID: CAD980887418  
TSD County: Not reported  
Waste Category: Off-specification, aged or surplus organics  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.49  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento

**Sacramento Co. ML:**

Facility Id: Not reported  
Facility Status: Not reported  
FD: Not reported  
Billing Codes BP: A  
Billing Codes UST: Not reported  
WG Bill Code: A  
Target Property Bill Cod: Not reported  
Food Bill Code: Not reported  
CUPA Permit Date: Not reported  
HAZMAT Permit Date: Not reported  
HAZMAT Inspection Date: Not reported  
Hazmat Date BP Received: Not reported  
UST Permit Dt: Not reported  
UST Inspection Date: Not reported  
UST Tank Test Date: Not reported  
Number of Tanks: Not reported  
UST Tank Test Date: Not reported  
SIC Code: Not reported  
Tier Permitting: Not reported  
AST Bill Code: Not reported  
CALARP Bill Code: Not reported

**CERS TANKS:**

Site ID: 117094  
CERS ID: 10225975  
CERS Description: Chemical Storage Facilities

**Evaluation:**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-12-2015  
Violations Found: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FOLSOM LAKE YAMAHA (Continued)**

**S113141915**

Eval Type: Routine done by local agency  
Eval Notes: No violations observed at time of inspection.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-12-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations observed at time of inspection.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: ian kinnaird  
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: Environmental Contact  
Entity Name: ian kinnaird  
Entity Title: Not reported  
Affiliation Address: 240 Natome Station Dr #137  
Affiliation City: Folsom  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95630  
Affiliation Phone: (916) 402-9595

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 82 CLARKSVILLE RD SUITE #140  
Affiliation City: FOLSOM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95630  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FOLSOM LAKE YAMAHA (Continued)**

**S113141915**

Entity Name: ian kinnaird  
Entity Title: coo  
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: Legal Owner  
Entity Name: KINNAIRD IAN; NUNEZ GUSTAVO  
Entity Title: Not reported  
Affiliation Address: 82 CLARKSVILLE RD SUITE 140  
Affiliation City: FOLSOM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95630  
Affiliation Phone: (916) 984-1979

Affiliation Type Desc: Operator  
Entity Name: FOLSOM WERKSTATT  
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: (916) 984-1979

Affiliation Type Desc: Parent Corporation  
Entity Name: FOLSOM WERKSTATT  
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: Primary Emergency Contact  
Entity Name: ian kinnaird  
Entity Title: coo  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 832-1572

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Heather Kinnaird  
Entity Title: spouse  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FOLSOM LAKE YAMAHA (Continued)**

**S113141915**

Affiliation Phone: (916) 832-1572

**CERS HAZ WASTE:**

Site ID: 117094  
CERS ID: 10225975  
CERS Description: Hazardous Waste Generator

**Evaluation:**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-12-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations observed at time of inspection.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-12-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations observed at time of inspection.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

**Affiliation:**

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: ian kinnaird  
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: Environmental Contact  
Entity Name: ian kinnaird  
Entity Title: Not reported  
Affiliation Address: 240 Natome Station Dr #137  
Affiliation City: Folsom  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95630  
Affiliation Phone: (916) 402-9595

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FOLSOM LAKE YAMAHA (Continued)**

**S113141915**

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 82 CLARKSVILLE RD SUITE #140  
Affiliation City: FOLSOM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95630  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: ian kinnaird  
Entity Title: coo  
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: Legal Owner  
Entity Name: KINNAIRD IAN; NUNEZ GUSTAVO  
Entity Title: Not reported  
Affiliation Address: 82 CLARKSVILLE RD SUITE 140  
Affiliation City: FOLSOM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95630  
Affiliation Phone: (916) 984-1979

Affiliation Type Desc: Operator  
Entity Name: FOLSOM WERKSTATT  
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: (916) 984-1979

Affiliation Type Desc: Parent Corporation  
Entity Name: FOLSOM WERKSTATT  
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: Primary Emergency Contact  
Entity Name: ian kinnaird  
Entity Title: coo  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**FOLSOM LAKE YAMAHA (Continued)**

**S113141915**

Affiliation Zip: Not reported  
 Affiliation Phone: (916) 832-1572  
  
 Affiliation Type Desc: Secondary Emergency Contact  
 Entity Name: Heather Kinnaird  
 Entity Title: spouse  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (916) 832-1572

**E16**  
**SE**  
**1/8-1/4**  
**0.159 mi.**  
**841 ft.**

**PETSMART #54**  
**2705 E BIDWELL ST**  
**FOLSOM, CA 95630**

**HAZNET** **S118417658**  
**Sacramento Co. ML** **N/A**

**Site 1 of 4 in cluster E**

**Relative:**  
**Higher**  
  
**Actual:**  
**376 ft.**

HAZNET:  
 envid: S118417658  
 Year: 2016  
 GEPAID: CAL000411335  
 Contact: KEN DOBIAS  
 Telephone: 9724640004  
 Mailing Name: Not reported  
 Mailing Address: 3481 PLANO PKWY  
 Mailing City,St,Zip: THE COLONY, TX 75056  
 Gen County: Sacramento  
 TSD EPA ID: CAD008302903  
 TSD County: Los Angeles  
 Waste Category: Off-specification, aged or surplus inorganics  
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
 Tons: 0.0075  
 Cat Decode: Off-specification, aged or surplus inorganics  
 Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Facility County: Sacramento

Sacramento Co. ML:  
 Facility Id: Not reported  
 Facility Status: Not reported  
 FD: Not reported  
 Billing Codes BP: I  
 Billing Codes UST: Not reported  
 WG Bill Code: A  
 Target Property Bill Cod: Not reported  
 Food Bill Code: Not reported  
 CUPA Permit Date: Not reported  
 HAZMAT Permit Date: Not reported  
 HAZMAT Inspection Date: Not reported  
 Hazmat Date BP Received: Not reported  
 UST Permit Dt: Not reported  
 UST Inspection Date: Not reported  
 UST Tank Test Date: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PETSMART #54 (Continued)**

**S118417658**

Number of Tanks: Not reported  
 UST Tank Test Date: Not reported  
 SIC Code: Not reported  
 Tier Permitting: Not reported  
 AST Bill Code: Not reported  
 CALARP Bill Code: Not reported

**E17  
 SE  
 1/8-1/4  
 0.159 mi.  
 841 ft.**

**PETSMART 0054  
 2705 E BIDWELL ST  
 FOLSOM, CA 95630**

**CERS HAZ WASTE  
 CERS**

**S121766154  
 N/A**

**Site 2 of 4 in cluster E**

**Relative:  
 Higher  
 Actual:  
 376 ft.**

CERS HAZ WASTE:  
 Site ID: 359213  
 CERS ID: 10645642  
 CERS Description: Hazardous Waste Generator

Coordinates:  
 Site ID: 359213  
 Facility Name: PetSmart 0054  
 Env Int Type Code: HWG  
 Program ID: 10645642  
 Coord Name: Not reported  
 Ref Point Type Desc: Center of a facility or station.  
 Latitude: 38.656520  
 Longitude: -121.126030

**Affiliation:**

Affiliation Type Desc: CUPA District  
 Entity Name: Sacramento County Environmental Management Departm  
 Entity Title: Not reported  
 Affiliation Address: 10590 Armstrong Avenue, Suite A  
 Affiliation City: Sacramento  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 95655  
 Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
 Entity Name: Ken Dobias  
 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: Environmental Contact  
 Entity Name: Ken Dobias  
 Entity Title: Not reported  
 Affiliation Address: 3481 Plano Parkway  
 Affiliation City: The Colony  
 Affiliation State: TX  
 Affiliation Country: Not reported  
 Affiliation Zip: 75056  
 Affiliation Phone: (972) 464-0004

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PETSMART 0054 (Continued)**

**S121766154**

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: Contracted Services, 19601 N 27th Ave  
Affiliation City: Phoenix  
Affiliation State: AZ  
Affiliation Country: Not reported  
Affiliation Zip: 85027  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Ken Dobias  
Entity Title: Director of Environmental Affairs  
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: Legal Owner  
Entity Name: PetSmart, Inc.  
Entity Title: Not reported  
Affiliation Address: 19601 N. 27th Avenue  
Affiliation City: Phoenix  
Affiliation State: AZ  
Affiliation Country: United States  
Affiliation Zip: 85027  
Affiliation Phone: (623) 587-2912

Affiliation Type Desc: Operator  
Entity Name: PetSmart, 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: (623) 580-6100

Affiliation Type Desc: Parent Corporation  
Entity Name: Petsmart  
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: Primary Emergency Contact  
Entity Name: Jennifer Trujillo  
Entity Title: STORE MANAGER  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PETSMART 0054 (Continued)**

**S121766154**

Affiliation Zip:	Not reported
Affiliation Phone:	(888) 287-7387
Affiliation Type Desc:	Secondary Emergency Contact
Entity Name:	Amy Weis
Entity Title:	Regional Loss Prevention Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(888) 287-7387

**F18**  
**WNW**  
**1/8-1/4**  
**0.185 mi.**  
**975 ft.**

**SCOTT A REIMAN DDS/MARVIN KOH DDS**  
**785 HANA ST 201**  
**FOLSOM, CA 95630**

**Sacramento Co. ML S106873023**  
**N/A**

**Site 1 of 4 in cluster F**

**Relative:**  
**Lower**  
**Actual:**  
**311 ft.**

Sacramento Co. ML:	
Facility Id:	Not reported
Facility Status:	Not reported
FD:	Not reported
Billing Codes BP:	Not reported
Billing Codes UST:	Not reported
WG Bill Code:	I
Target Property Bill Cod:	Not reported
Food Bill Code:	Not reported
CUPA Permit Date:	Not reported
HAZMAT Permit Date:	Not reported
HAZMAT Inspection Date:	Not reported
Hazmat Date BP Received:	Not reported
UST Permit Dt:	Not reported
UST Inspection Date:	Not reported
UST Tank Test Date:	Not reported
Number of Tanks:	Not reported
UST Tank Test Date:	Not reported
SIC Code:	Not reported
Tier Permitting:	Not reported
AST Bill Code:	Not reported
CALARP Bill Code:	Not reported

**F19**  
**WNW**  
**1/8-1/4**  
**0.185 mi.**  
**975 ft.**

**J PATRICK DUNBAR DDS**  
**785 HANA WAY 104**  
**FOLSOM, CA 95630**

**Sacramento Co. ML S106873026**  
**N/A**

**Site 2 of 4 in cluster F**

**Relative:**  
**Lower**  
**Actual:**  
**311 ft.**

Sacramento Co. ML:	
Facility Id:	Not reported
Facility Status:	Not reported
FD:	Not reported
Billing Codes BP:	Not reported
Billing Codes UST:	Not reported
WG Bill Code:	I

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**J PATRICK DUNBAR DDS (Continued)**

**S106873026**

Target Property Bill Cod: Not reported  
Food Bill Code: Not reported  
CUPA Permit Date: Not reported  
HAZMAT Permit Date: Not reported  
HAZMAT Inspection Date: Not reported  
Hazmat Date BP Received: Not reported  
UST Permit Dt: Not reported  
UST Inspection Date: Not reported  
UST Tank Test Date: Not reported  
Number of Tanks: Not reported  
UST Tank Test Date: Not reported  
SIC Code: Not reported  
Tier Permitting: Not reported  
AST Bill Code: Not reported  
CALARP Bill Code: Not reported

**F20**  
**WNW**  
**1/8-1/4**  
**0.185 mi.**  
**975 ft.**

**KURT W THOMPSON DDS**  
**785 HANA WAY 101**  
**FOLSOM, CA 95630**  
**Site 3 of 4 in cluster F**

**Sacramento Co. ML S106873024**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**311 ft.**

Sacramento Co. ML:  
Facility Id: Not reported  
Facility Status: Not reported  
FD: Not reported  
Billing Codes BP: Not reported  
Billing Codes UST: Not reported  
WG Bill Code: I  
Target Property Bill Cod: Not reported  
Food Bill Code: Not reported  
CUPA Permit Date: Not reported  
HAZMAT Permit Date: Not reported  
HAZMAT Inspection Date: Not reported  
Hazmat Date BP Received: Not reported  
UST Permit Dt: Not reported  
UST Inspection Date: Not reported  
UST Tank Test Date: Not reported  
Number of Tanks: Not reported  
UST Tank Test Date: Not reported  
SIC Code: Not reported  
Tier Permitting: Not reported  
AST Bill Code: Not reported  
CALARP Bill Code: Not reported

**F21**  
**WNW**  
**1/8-1/4**  
**0.185 mi.**  
**975 ft.**

**GEORGE D CHEN JR DDS**  
**785 HANA WAY 103**  
**FOLSOM, CA 95630**  
**Site 4 of 4 in cluster F**

**Sacramento Co. ML S106873025**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**311 ft.**

Sacramento Co. ML:  
Facility Id: Not reported  
Facility Status: Not reported  
FD: Not reported  
Billing Codes BP: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GEORGE D CHEN JR DDS (Continued)**

**S106873025**

Billing Codes UST: Not reported  
WG Bill Code: I  
Target Property Bill Cod: Not reported  
Food Bill Code: Not reported  
CUPA Permit Date: Not reported  
HAZMAT Permit Date: Not reported  
HAZMAT Inspection Date: Not reported  
Hazmat Date BP Received: Not reported  
UST Permit Dt: Not reported  
UST Inspection Date: Not reported  
UST Tank Test Date: Not reported  
Number of Tanks: Not reported  
UST Tank Test Date: Not reported  
SIC Code: Not reported  
Tier Permitting: Not reported  
AST Bill Code: Not reported  
CALARP Bill Code: Not reported

**E22**  
**SE**  
**1/8-1/4**  
**0.186 mi.**  
**981 ft.**

**MICHAEL'S STORE # 2046**  
**2715 E BIDWELL ST**  
**FOLSOM, CA 95630**

**Sacramento Co. ML**

**S113759299**  
**N/A**

**Site 3 of 4 in cluster E**

**Relative:**  
**Higher**  
**Actual:**  
**371 ft.**

Sacramento Co. ML:  
Facility Id: Not reported  
Facility Status: Not reported  
FD: Not reported  
Billing Codes BP: I  
Billing Codes UST: Not reported  
WG Bill Code: A  
Target Property Bill Cod: Not reported  
Food Bill Code: Not reported  
CUPA Permit Date: Not reported  
HAZMAT Permit Date: Not reported  
HAZMAT Inspection Date: Not reported  
Hazmat Date BP Received: Not reported  
UST Permit Dt: Not reported  
UST Inspection Date: Not reported  
UST Tank Test Date: Not reported  
Number of Tanks: Not reported  
UST Tank Test Date: Not reported  
SIC Code: Not reported  
Tier Permitting: Not reported  
AST Bill Code: Not reported  
CALARP Bill Code: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**E23**  
**SE**  
**1/8-1/4**  
**0.186 mi.**  
**981 ft.**

**MICHAEL'S STORE # 2046**  
**2715 E BIDWELL ST**  
**FOLSOM, CA 95630**

**CERS HAZ WASTE**    **S121786651**  
**CERS**                    **N/A**

**Site 4 of 4 in cluster E**

**Relative:**  
**Higher**  
**Actual:**  
**371 ft.**

CERS HAZ WASTE:  
 Site ID: 48717  
 CERS ID: 10228783  
 CERS Description: Hazardous Waste Generator

Evaluation:  
 Eval General Type: Compliance Evaluation Inspection  
 Eval Date: 03-04-2016  
 Violations Found: No  
 Eval Type: Routine done by local agency  
 Eval Notes: No violations observed at the time of inspection.  
 Eval Division: Sacramento County Env Management Department  
 Eval Program: HW  
 Eval Source: CERS

Coordinates:  
 Site ID: 48717  
 Facility Name: Michael's Store # 2046  
 Env Int Type Code: HWG  
 Program ID: 10228783  
 Coord Name: Not reported  
 Ref Point Type Desc: Center of a facility or station.  
 Latitude: 38.656110  
 Longitude: -121.125450

Affiliation:  
 Affiliation Type Desc: CUPA District  
 Entity Name: Sacramento County Environmental Management Departm  
 Entity Title: Not reported  
 Affiliation Address: 10590 Armstrong Avenue, Suite A  
 Affiliation City: Sacramento  
 Affiliation State: CA  
 Affiliation Country: Not reported  
 Affiliation Zip: 95655  
 Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
 Entity Name: Chris Ortega  
 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: Environmental Contact  
 Entity Name: Ryan Draper  
 Entity Title: Not reported  
 Affiliation Address: 8000 Bent Branch Drive  
 Affiliation City: Irving  
 Affiliation State: TX  
 Affiliation Country: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MICHAEL'S STORE # 2046 (Continued)**

**S121786651**

Affiliation Zip: 75063  
Affiliation Phone: (972) 409-5786

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 8000 Bent Branch Drive  
Affiliation City: Irving  
Affiliation State: TX  
Affiliation Country: Not reported  
Affiliation Zip: 75063  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Ryan Draper  
Entity Title: Safety Manager  
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: Legal Owner  
Entity Name: Michaels Stores, Inc.  
Entity Title: Not reported  
Affiliation Address: 8000 Bent Branch Drive  
Affiliation City: Irving  
Affiliation State: TX  
Affiliation Country: United States  
Affiliation Zip: 75063  
Affiliation Phone: (972) 409-5786

Affiliation Type Desc: Operator  
Entity Name: Michaels Stores, 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: (972) 409-5786

Affiliation Type Desc: Parent Corporation  
Entity Name: Michaels Stores, 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: Primary Emergency Contact  
Entity Name: RUBY HERRERA  
Entity Title: Store Manager  
Affiliation Address: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MICHAEL'S STORE # 2046 (Continued)**

**S121786651**

Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (972) 409-1306

Affiliation Type Desc: Secondary Emergency Contact  
 Entity Name: Robert Logue  
 Entity Title: DISTRICT MANAGER  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (469) 236-4651

**G24**  
**NNE**  
**1/8-1/4**  
**0.219 mi.**  
**1155 ft.**

**CRYSTAL CLEANERS**  
**312 S LEXINGTON DR**  
**FOLSOM, CA 95630**  
**Site 1 of 2 in cluster G**

**DRYCLEANERS** **S102593102**  
**Sacramento Co. ML** **N/A**

**Relative:**  
**Higher**  
**Actual:**  
**360 ft.**

**DRYCLEANERS:**  
 EPA Id: CAL000225029  
 NAICS Code: 81232  
 NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)  
 SIC Code: 7211  
 SIC Description: Power Laundries, Family and Commercial  
 Create Date: 08/14/2001  
 Facility Active: No  
 Inactive Date: 06/30/2011  
 Facility Addr2: Not reported  
 Owner Name: UN KIM  
 Owner Address: 312 S LEXINGTON DR  
 Owner Address 2: Not reported  
 Owner Telephone: 9169832035  
 Contact Name: UN KIM  
 Contact Address: 312 S LEXINGTON DR  
 Contact Address 2: Not reported  
 Contact Telephone: 9169832035  
 Mailing Name: Not reported  
 Mailing Address 1: 312 S LEXINGTON DR  
 Mailing Address 2: Not reported  
 Mailing City: FOLSOM  
 Mailing State: CA  
 Mailing Zip: 956300000  
 Owner Fax: 0000000000  
 Region Code: 1

EPA Id: CAL000362099  
 NAICS Code: 81232  
 NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)  
 SIC Code: 7211  
 SIC Description: Power Laundries, Family and Commercial  
 Create Date: 03/24/2011  
 Facility Active: No  
 Inactive Date: 06/30/2014

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CRYSTAL CLEANERS (Continued)**

**S102593102**

Facility Addr2: Not reported  
Owner Name: CHITO KUN BERNARDINO  
Owner Address: 312 S LEXINGTON DR  
Owner Address 2: Not reported  
Owner Telephone: 9169832035  
Contact Name: CHITO BERNARDINO  
Contact Address: 312 S LEXINGTON DR  
Contact Address 2: Not reported  
Contact Telephone: 9169832035  
Mailing Name: Not reported  
Mailing Address 1: 312 S LEXINGTON DR  
Mailing Address 2: Not reported  
Mailing City: FOLSOM  
Mailing State: CA  
Mailing Zip: 956300000  
Owner Fax: 9169832035  
Region Code: 1

Sacramento Co. ML:  
Facility Id: Not reported  
Facility Status: Not reported  
FD: Not reported  
Billing Codes BP: |  
Billing Codes UST: Not reported  
WG Bill Code: |  
Target Property Bill Cod: Not reported  
Food Bill Code: Not reported  
CUPA Permit Date: Not reported  
HAZMAT Permit Date: Not reported  
HAZMAT Inspection Date: Not reported  
Hazmat Date BP Received: Not reported  
UST Permit Dt: Not reported  
UST Inspection Date: Not reported  
UST Tank Test Date: Not reported  
Number of Tanks: Not reported  
UST Tank Test Date: Not reported  
SIC Code: Not reported  
Tier Permitting: Not reported  
AST Bill Code: Not reported  
CALARP Bill Code: Not reported

**G25**  
**NNE**  
**1/8-1/4**  
**0.224 mi.**  
**1184 ft.**

**ADVANCED CHIROPRACTIC**  
**324 S LEXINGTON DR**  
**FOLSOM, CA 95630**  
**Site 2 of 2 in cluster G**

**Sacramento Co. ML** **S102956555**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**360 ft.**

Sacramento Co. ML:  
Facility Id: Not reported  
Facility Status: Not reported  
FD: Not reported  
Billing Codes BP: Not reported  
Billing Codes UST: Not reported  
WG Bill Code: |  
Target Property Bill Cod: Not reported  
Food Bill Code: Not reported  
CUPA Permit Date: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ADVANCED CHIROPRACTIC (Continued)**

**S102956555**

HAZMAT Permit Date: Not reported  
 HAZMAT Inspection Date: Not reported  
 Hazmat Date BP Received: Not reported  
 UST Permit Dt: Not reported  
 UST Inspection Date: Not reported  
 UST Tank Test Date: Not reported  
 Number of Tanks: Not reported  
 UST Tank Test Date: Not reported  
 SIC Code: Not reported  
 Tier Permitting: Not reported  
 AST Bill Code: Not reported  
 CALARP Bill Code: Not reported

**H26  
 SE  
 1/8-1/4  
 0.237 mi.  
 1250 ft.**

**MARSHALLS 0821  
 2735 E BIDWELL ST  
 FOLSOM, CA 95630**

**HAZNET  
 Sacramento Co. ML**

**S117311146  
 N/A**

**Site 1 of 2 in cluster H**

**Relative:  
 Higher  
 Actual:  
 369 ft.**

HAZNET:  
 envid: S117311146  
 Year: 2014  
 GEPAID: CAL000383014  
 Contact: PAUL KANGAS  
 Telephone: 7743083651  
 Mailing Name: Not reported  
 Mailing Address: 770 COCHITUATE RD  
 Mailing City,St,Zip: FRAMINGHAM, MA 01701  
 Gen County: Sacramento  
 TSD EPA ID: INR000110197  
 TSD County: Not reported  
 Waste Category: Not reported  
 Disposal Method: Not reported  
 Tons: 0.113  
 Cat Decode: Not reported  
 Method Decode: Not reported  
 Facility County: Sacramento

envid: S117311146  
 Year: 2014  
 GEPAID: CAL000383014  
 Contact: PAUL KANGAS  
 Telephone: 7743083651  
 Mailing Name: Not reported  
 Mailing Address: 770 COCHITUATE RD  
 Mailing City,St,Zip: FRAMINGHAM, MA 01701  
 Gen County: Sacramento  
 TSD EPA ID: INR000110197  
 TSD County: Not reported  
 Waste Category: Off-specification, aged or surplus organics  
 Disposal Method: Not reported  
 Tons: 0.026  
 Cat Decode: Not reported  
 Method Decode: Not reported  
 Facility County: Sacramento

envid: S117311146  
 Year: 2014

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S117311146**

GEPaid: CAL000383014  
Contact: PAUL KANGAS  
Telephone: 7743083651  
Mailing Name: Not reported  
Mailing Address: 770 COCHITUATE RD  
Mailing City,St,Zip: FRAMINGHAM, MA 01701  
Gen County: Sacramento  
TSD EPA ID: INR000110197  
TSD County: Not reported  
Waste Category: Off-specification, aged or surplus organics  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.0075  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento

envid: S117311146  
Year: 2013  
GEPaid: CAL000383014  
Contact: PAUL KANGAS  
Telephone: 7743083651  
Mailing Name: Not reported  
Mailing Address: 770 COCHITUATE RD  
Mailing City,St,Zip: FRAMINGHAM, MA 01701  
Gen County: Sacramento  
TSD EPA ID: INR000110197  
TSD County: Not reported  
Waste Category: Not reported  
Disposal Method: Not reported  
Tons: 0.0505  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Not reported

envid: S117311146  
Year: 2013  
GEPaid: CAL000383014  
Contact: PAUL KANGAS  
Telephone: 7743083651  
Mailing Name: Not reported  
Mailing Address: 770 COCHITUATE RD  
Mailing City,St,Zip: FRAMINGHAM, MA 01701  
Gen County: Sacramento  
TSD EPA ID: INR000110197  
TSD County: Not reported  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.002  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Not reported

[Click this hyperlink](#) while viewing on your computer to access  
1 additional CA\_HAZNET: record(s) in the EDR Site Report.

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MARSHALLS 0821 (Continued)**

**S117311146**

Sacramento Co. ML:  
 Facility Id: Not reported  
 Facility Status: Not reported  
 FD: Not reported  
 Billing Codes BP: Not reported  
 Billing Codes UST: Not reported  
 WG Bill Code: A  
 Target Property Bill Cod: Not reported  
 Food Bill Code: Not reported  
 CUPA Permit Date: Not reported  
 HAZMAT Permit Date: Not reported  
 HAZMAT Inspection Date: Not reported  
 Hazmat Date BP Received: Not reported  
 UST Permit Dt: Not reported  
 UST Inspection Date: Not reported  
 UST Tank Test Date: Not reported  
 Number of Tanks: Not reported  
 UST Tank Test Date: Not reported  
 SIC Code: Not reported  
 Tier Permitting: Not reported  
 AST Bill Code: Not reported  
 CALARP Bill Code: Not reported

**H27**  
**SE**  
**1/8-1/4**  
**0.237 mi.**  
**1250 ft.**

**MARSHALLS 0821**  
**2735 E BIDWELL ST**  
**FOLSOM, CA 95630**  
**Site 2 of 2 in cluster H**

**HAZNET** **S118236989**  
**CERS HAZ WASTE** **N/A**

**Relative:**  
**Higher**  
**Actual:**  
**369 ft.**

HAZNET:  
 envid: S118236989  
 Year: 2016  
 GEPAID: CAL000401905  
 Contact: PAUL KANGAS  
 Telephone: 7743083651  
 Mailing Name: Not reported  
 Mailing Address: 770 COCHITUATE RD  
 Mailing City,St,Zip: FRAMINGHAM, MA 01701  
 Gen County: Sacramento  
 TSD EPA ID: CAD980884183  
 TSD County: Sacramento  
 Waste Category: Not reported  
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons: 0.08  
 Cat Decode: Not reported  
 Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Facility County: Sacramento

envid: S118236989  
 Year: 2016  
 GEPAID: CAL000401905  
 Contact: PAUL KANGAS  
 Telephone: 7743083651  
 Mailing Name: Not reported  
 Mailing Address: 770 COCHITUATE RD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S118236989**

Mailing City,St,Zip: FRAMINGHAM, MA 01701  
Gen County: Sacramento  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Off-specification, aged or surplus organics  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.2685  
Cat Decode: Off-specification, aged or surplus organics  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Facility County: Sacramento

envid: S118236989  
Year: 2015  
GEPaid: CAL000401905  
Contact: PAUL KANGAS  
Telephone: 7743083651  
Mailing Name: Not reported  
Mailing Address: 770 COCHITUATE RD  
Mailing City,St,Zip: FRAMINGHAM, MA 01701  
Gen County: Sacramento  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Off-specification, aged or surplus organics  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.31  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento

envid: S118236989  
Year: 2015  
GEPaid: CAL000401905  
Contact: PAUL KANGAS  
Telephone: 7743083651  
Mailing Name: Not reported  
Mailing Address: 770 COCHITUATE RD  
Mailing City,St,Zip: FRAMINGHAM, MA 01701  
Gen County: Sacramento  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Other inorganic solid waste  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.0415  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento

envid: S118236989  
Year: 2014  
GEPaid: CAL000401905  
Contact: PAUL KANGAS  
Telephone: 7743083651  
Mailing Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S118236989**

Mailing Address: 770 COCHITUATE RD  
Mailing City,St,Zip: FRAMINGHAM, MA 01701  
Gen County: Sacramento  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Liquids with pH <= 2  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.002  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento

[Click this hyperlink](#) while viewing on your computer to access  
1 additional CA\_HAZNET: record(s) in the EDR Site Report.

**CERS HAZ WASTE:**

Site ID: 133134  
CERS ID: 10489204  
CERS Description: Hazardous Waste Generator

**Violations:**

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 02-16-2017  
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11  
Violation Description: Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.  
Violation Notes: Returned to compliance on 04/19/2017. OBSERVATION: The hazardous waste storage containers located in the hazardous waste storage area were observed with mixed waste streams that were not segregated. The store manager was asked to follow the guidelines in the hazardous waste policy if there are questions regarding waste characterization. He attempted to contact Stericycle and was unable to reach a point of contact. He then contacted the corporate office to ask how to characterize a cosmetic called "Eye Crayon". An employee named Robin in Waste Management, Facilities informed him the product would be non-hazardous. CORRECTIVE ACTION: All items in the hazardous waste containers must be inventoried and properly characterized. Submit documentation to this department demonstrating that all waste has been properly characterized to determine if it is a hazardous waste. If determined to be hazardous submit a manifest/receipt documenting proper disposal and a statement demonstrating how you will manage it in the Keep [Truncated]  
Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 11-19-2014  
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174  
Violation Description: Failure to inspect hazardous waste storage areas at least weekly.  
Violation Notes: OBSERVATION: Due to the violations observed at the time of inspection is is evident that weekly inspections of the hazardous waste storage

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S118236989**

area are not being conducted. CORRECTIVE ACTION: Submit a copy of the inspection log to this department demonstrating that the hazardous waste storage area is being inspected weekly.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 02-16-2017  
Citation: 22 CCR 12 66262.42(a), (b), (d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.42(a), (b), (d)

Violation Description: Failure to determine the status of any hazardous waste if a signed copy of the manifest isn t received within 35 days of the date the waste was accepted by the initial transporter and/or to submit an Exception Report to DTSC if a signed copy of the manifest isn t received within 45 days of the date the waste was accepted by the initial transporter.

Violation Notes: Returned to compliance on 03/16/2017. OBSERVATION: If the completed manifests dated 5/19/16 and 11/15/16 can not be located an Exception Report must be submitted to the California Department of Toxic Substances Control. CORRECTIVE ACTION: Either locate a copy of the missing manifests or prepare and submit an exception report to DTSC. Submit copies to this department.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 11-19-2014  
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)

Violation Description: Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.

Violation Notes: OBSERVATION: Employees are not thoroughly familiar with proper waste handling and emergency procedures as demonstrated by the number and type of hazardous waste violations observed at the time of inspection. CORRECTIVE ACTION: Submit documentation to this department demonstrating that employees responsible for the handling and management of hazardous waste have been properly trained.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 11-19-2014  
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173

Violation Description: Failure to properly close hazardous waste containers when not in active use.

Violation Notes: OBSERVATION: The plastic bins used to store retail hazardous waste located in the warehouse were overflowing and unable to be closed. CORRECTIVE ACTION: Obtain additional storage containers and submit photos to this department demonstrating that all containers are properly closed.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S118236989**

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 11-19-2014  
Citation: HSC 6.5 25189.5(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25189.5(a)  
Violation Description: Failure to properly dispose of hazardous waste at an authorized location.  
Violation Notes: OBSERVATION: The Manager on Duty stated that if an item is returned that was leaking it would be brought to the sink and poured down the drain. CORRECTIVE ACTION: Immediately cease disposing of leaking items down the sink. Submit a copy of the store policy for handling items that are returned that may be leaking.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 02-16-2017  
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174  
Violation Description: Failure to inspect hazardous waste storage areas at least weekly and look for leaking and deteriorating containers.  
Violation Notes: Returned to compliance on 03/16/2017. OBSERVATION: Due to the violations observed during the inspection today, it appears weekly inspection of the hazardous waste accumulation area are not being conducted. CORRECTIVE ACTION: Either submit a copy of the inspection log to this department demonstrating that the hazardous waste storage area is being inspected weekly or submit a statement documenting how the store will ensure weekly inspections are conducted. THIS IS A REPEAT VIOLATION FROM THE PREVIOUS INSPECTION DATED 11/19/14.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 11-19-2014  
Citation: 40 CFR 1 265.177 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.177  
Violation Description: Failure to ensure incompatible waste and/or materials are not placed or stored in the same container or nearby or into an unwashed container, which previously contained incompatible waste and/or materials, so that it does not potentially result in the following: 1) Generate extreme heat or pressure, fire or explosion, or violent reaction; 2) Produce uncontrolled toxic mists, fumes, dusts, or gases in sufficient quantities to threaten human health or the environment; 3) Produce uncontrolled flammable fumes or gases in sufficient quantities to pose a risk of fire or explosions; 4) Damage the structural integrity of the device or facility containing the waste; or 5) Through other like means threaten human health or the environment.  
Violation Notes: OBSERVATION: There are only two bins used to store all hazardous waste

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S118236989**

items and no segregation is currently being done. There is a possibility for some of these items to be incompatible and they were observed stored in a manner that could result a reaction. CORRECTIVE ACTION: The hazardous waste storage area was re-organized at time of inspection however there was not enough container to segregate all of the items. The aerosol bin still contains flammable items. Obtain additional containers for the hazardous waste storage area and properly segregate the items currently stored in the bins noted above and submit photos documenting this has been done.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 02-16-2017  
Citation: 40 CFR 1 265.171 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.171

Violation Description: Failure to accumulate hazardous waste in a container that is in good condition.

Violation Notes: Returned to compliance on 03/16/2017. OBSERVATION: Two of the lids on the hazardous waste accumulation containers were missing latches on one side and could not be properly closed. CORRECTIVE ACTION: Obtain properly locking lids and submit photos to this department demonstrating compliance.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 11-19-2014  
Citation: 22 CCR 12 66262.40(c) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(c)

Violation Description: Failure to determine if the waste generated is a hazardous waste and to maintain analysis results for three years.

Violation Notes: OBSERVATION: The return bins located in the customer service area were observed to overflowing with no separate container for items that may be leaking or incompatible. In addition there is no segregation of the items in the hazardous waste storage area and it does not appear that employees preform a proper waste determination on items returned that may possibly be hazardous waste. CORRECTIVE ACTION: Submit documentation to this department demonstrating employees responsible for the handling and management of hazardous waste have received additional training regarding importance of properly characterizing hazardous waste.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 11-19-2014  
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)

Violation Description: Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S118236989**

Violation Notes: OBSERVATION: Signed copies of then Uniform Hazardous Waste Manifests dated 12/26/13, 1/24/14, and 6/12/14 were not available at the time of inspection. CORRECTIVE ACTION: Locate a copy of the signed Uniform Hazardous Waste Manifests for the dates listed and submit copies to this department.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 02-16-2017  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 03/16/2017. OBSERVATION: The hazardous waste labels on the hazardous waste accumulation containers were not completed properly. The accumulation start date must be an exact date the first item was placed in the container, the physical state (Liquid, Solid) must be checked, two labels had an incorrect number for the EPA ID. CORRECTIVE ACTION: Re-label all hazardous waste accumulation containers with properly completed hazardous waste labels and submit photos to this department demonstrating that the containers have been properly labeled. THIS IS A REPEAT VIOLATION FROM THE PREVIOUS INSPECTION DATED 11/19/14.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 02-16-2017  
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)

Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.

Violation Notes: Returned to compliance on 03/16/2017. OBSERVATION: The final copy of the Uniform Hazardous Waste Manifests dated 5/19/16 and 11/15/16 were not available at the time of inspection. CORRECTIVE ACTION: Locate a copy of all Uniform Hazardous Waste Manifests for 5/19/16 and 11/15/16 and submit copies to this department. THIS IS A REPEAT VIOLATION FROM THE PREVIOUS INSPECTION DATED 11/19/14

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 11-19-2014  
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S118236989**

Section(s) Multiple  
Violation Description: Haz Waste Generator Program - Administration/Documentation - General  
Violation Notes: Returned to compliance on 02/02/2016. OBSERVATION: The generator has not obtained a hazardous waste generator permit from this department. CORRECTIVE ACTION: An invoice will be mailed and a permit will be issued once the fees have been paid. Generator must maintain the permit as active as long as the facility is in operation and continues to generate hazardous waste.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 02-16-2017  
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)

Violation Description: Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.  
Violation Notes: Returned to compliance on 07/20/2017. OBSERVATION: Employees are not thoroughly familiar with proper waste handling and emergency procedures as demonstrated by the number and type of hazardous waste violations observed at the time of inspection. A review of the 2014 "Operations Health & Safety Collection Area Setup" policy was conducted and this document appears to be incomplete. It is missing many key components, including how to properly fill out a hazardous waste label and manifesting requirements. The store manager stated this is the only resource for hazardous waste training. A search of the e-library only showed the 2013 policy. CORRECTIVE ACTION: Additional training on the storage and management of hazardous waste must be conducted. The policy should be revised with current and correct content. Submit documentation to this department demonstrating that employees have been properly trained. Submit a copy of the revised policy to this office for review. THIS IS A REPEAT VIOLATION FROM THE PREVIOUS [Truncated]

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 11-19-2014  
Citation: 22 CCR 12 66262.23(a)(4) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)(4)

Violation Description: Failure to send hazardous waste manifest copies to DTSC.  
Violation Notes: OBSERVATION: It is not known if the generator sends a legible copy of each Uniform Hazardous Waste Manifest to the California Department of Toxic Substances Control (DTSC) within 30 days. CORRECTIVE ACTION: Verify with your hazardous waste hauler that a copy of all hazardous waste manifests are sent to DTSC and submit a statement to this department stating this is done

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S118236989**

Site Name: Marshalls 0821  
Violation Date: 11-19-2014  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)  
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.  
Violation Notes: OBSERVATION: The plastic bins used to store retail hazardous waste located in the warehouse were observed without hazardous waste labels. CORRECTIVE ACTION: Hazardous waste bins were labeled at time of inspection. Correct accumulation date and submit photo to document compliance.  
Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-16-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-19-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Enforcement Action:  
Site ID: 133134  
Site Name: Marshalls 0821  
Site Address: 2735 E BIDWELL ST  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 06-15-2017  
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: Sacramento County Env Management Department  
Enf Action Program: HW  
Enf Action Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Site Address: 2735 E BIDWELL ST  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 11-19-2014

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S118236989**

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: Sacramento County Env Management Department  
Enf Action Program: HW  
Enf Action Source: CERS

Coordinates:

Site ID: 133134  
Facility Name: Marshalls 0821  
Env Int Type Code: HWG  
Program ID: 10489204  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 38.655590  
Longitude: -121.124730

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Susan Allen  
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: Environmental Contact  
Entity Name: Paul Kangas  
Entity Title: Not reported  
Affiliation Address: 770 Cochituate Road 300.1AN  
Affiliation City: Framingham  
Affiliation State: MA  
Affiliation Country: Not reported  
Affiliation Zip: 01701  
Affiliation Phone: (774) 308-3651

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 770 Cochituate Road  
Affiliation City: Framingham  
Affiliation State: MA  
Affiliation Country: Not reported  
Affiliation Zip: 01701

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S118236989**

Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Paul Kangas  
Entity Title: SVP, Chief Compliance Officer  
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: Legal Owner  
Entity Name: Marshalls of CA, LLC  
Entity Title: Not reported  
Affiliation Address: 770 Cochituate Road  
Affiliation City: Framingham  
Affiliation State: MA  
Affiliation Country: United States  
Affiliation Zip: 01701  
Affiliation Phone: (774) 308-3651

Affiliation Type Desc: Operator  
Entity Name: Marshalls  
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: (774) 308-3651

Affiliation Type Desc: Parent Corporation  
Entity Name: The TJX Companies, 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: Primary Emergency Contact  
Entity Name: Stanley Security  
Entity Title: PASSWORD: RAVEN  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (800) 584-0113

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Jim Barstad  
Entity Title: District Loss Prevention Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MARSHALLS 0821 (Continued)**

**S118236989**

Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (916) 710-6774

**28**  
**SSE**  
**1/8-1/4**  
**0.241 mi.**  
**1273 ft.**

**CITY OF FOLSOM FIRE DEPT STATION #3**  
**70 CLARKSVILLE RD**  
**FOLSOM, CA 95630**

**Sacramento Co. ML**

**S108195626**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**361 ft.**

Sacramento Co. ML:  
 Facility Id: Not reported  
 Facility Status: Not reported  
 FD: Not reported  
 Billing Codes BP: A  
 Billing Codes UST: Not reported  
 WG Bill Code: Not reported  
 Target Property Bill Cod: Not reported  
 Food Bill Code: Not reported  
 CUPA Permit Date: Not reported  
 HAZMAT Permit Date: Not reported  
 HAZMAT Inspection Date: Not reported  
 Hazmat Date BP Received: Not reported  
 UST Permit Dt: Not reported  
 UST Inspection Date: Not reported  
 UST Tank Test Date: Not reported  
 Number of Tanks: Not reported  
 UST Tank Test Date: Not reported  
 SIC Code: Not reported  
 Tier Permitting: Not reported  
 AST Bill Code: Not reported  
 CALARP Bill Code: Not reported

**29**  
**South**  
**1/4-1/2**  
**0.268 mi.**  
**1416 ft.**

**AFP #70 (AEROJET-GEN)**  
**FOLSOM, CA**

**ENVIROSTOR**

**S107735796**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**363 ft.**

ENVIROSTOR:  
 Facility ID: 80000050  
 Status: No Further Action  
 Status Date: 01/31/2014  
 Site Code: Not reported  
 Site Type: Military Evaluation  
 Site Type Detailed: FUDS  
 Acres: 6  
 NPL: NO  
 Regulatory Agencies: SMBRP  
 Lead Agency: SMBRP  
 Program Manager: Not reported  
 Supervisor: Dan Ward  
 Division Branch: Cleanup Sacramento  
 Assembly: 06

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AFP #70 (AEROJET-GEN) (Continued)**

**S107735796**

Senate: 01  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: DERA  
Latitude: 38.65805  
Longitude: -121.1355  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CA99799F527900  
Alias Type: Federal Facility ID  
Alias Name: J09CA0072  
Alias Type: INPR  
Alias Name: 80000050  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: No Department of Defense Action Indicated (NDAI)  
Completed Date: 01/31/2014  
Comments: Please note that this determination is based on information in DTSC s and the Water Boards possession at this time concerning Department of Defense (DoD) activities on the sites listed above. DTSC and the Water Boards reserve the right to address any appropriate environmental or human health related issue, should additional information concerning the environmental condition of this site become available in the future.

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

Count: 2 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
FOLSOM	S102426499	GEORGE WIMPEY INC	E BIDWELL ST		Sacramento Co. CS
FOLSOM	S101480011	WILLOW DUMP	WILLOW CREEK AND BLUE RAVINE R	95630	ENVIROSTOR

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

## STANDARD ENVIRONMENTAL RECORDS

### ***Federal NPL site list***

#### **NPL: National Priority List**

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

Date of Government Version: 05/13/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: N/A
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 08/09/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 10/15/2018
	Data Release Frequency: Quarterly

#### **NPL Site Boundaries**

##### **Sources:**

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

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

#### **Proposed NPL: Proposed National Priority List Sites**

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

Date of Government Version: 05/13/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: N/A
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 08/09/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 10/15/2018
	Data Release Frequency: Quarterly

#### **NPL LIENS: Federal Superfund Liens**

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/13/2018  
Date Data Arrived at EDR: 05/30/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 23

Source: EPA  
Telephone: N/A  
Last EDR Contact: 08/09/2018  
Next Scheduled EDR Contact: 10/15/2018  
Data Release Frequency: Quarterly

## ***Federal CERCLIS list***

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016  
Date Data Arrived at EDR: 01/05/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 92

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 07/06/2018  
Next Scheduled EDR Contact: 10/15/2018  
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known 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: 05/18/2018  
Date Data Arrived at EDR: 05/30/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 23

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 08/09/2018  
Next Scheduled EDR Contact: 10/29/2018  
Data Release Frequency: Quarterly

## ***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/18/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: 800-424-9346
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 08/09/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 10/29/2018
	Data Release Frequency: Quarterly

## ***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/01/2018	Source: EPA
Date Data Arrived at EDR: 03/28/2018	Telephone: 800-424-9346
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

## ***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

## ***Federal RCRA generators list***

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

## RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

## ***Federal institutional controls / engineering controls registries***

### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/14/2018	Source: Department of the Navy
Date Data Arrived at EDR: 05/18/2018	Telephone: 843-820-7326
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/16/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/26/2018
	Data Release Frequency: Varies

### US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 02/13/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/27/2018	Telephone: 703-603-0695
Date Made Active in Reports: 05/11/2018	Last EDR Contact: 05/29/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: Varies

### US INST CONTROL: Sites with Institutional Controls

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

Date of Government Version: 02/13/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/27/2018	Telephone: 703-603-0695
Date Made Active in Reports: 05/11/2018	Last EDR Contact: 05/29/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***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: 03/19/2018  
Date Data Arrived at EDR: 03/27/2018  
Date Made Active in Reports: 06/08/2018  
Number of Days to Update: 73

Source: National Response Center, United States Coast Guard  
Telephone: 202-267-2180  
Last EDR Contact: 06/27/2018  
Next Scheduled EDR Contact: 10/08/2018  
Data Release Frequency: Quarterly

## ***State- and tribal - equivalent NPL***

RESPONSE: State Response Sites

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

Date of Government Version: 04/30/2018  
Date Data Arrived at EDR: 05/02/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 51

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 07/31/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Quarterly

## ***State- and tribal - equivalent CERCLIS***

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database 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.

Date of Government Version: 04/30/2018  
Date Data Arrived at EDR: 05/02/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 51

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 07/31/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an 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: 05/14/2018  
Date Data Arrived at EDR: 05/16/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 37

Source: Department of Resources Recycling and Recovery  
Telephone: 916-341-6320  
Last EDR Contact: 08/10/2018  
Next Scheduled EDR Contact: 11/26/2018  
Data Release Frequency: Quarterly

## ***State and tribal leaking storage tank lists***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: see region list
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 06/13/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Quarterly

## LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/14/2011
	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	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/14/2011
	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	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

## LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

## LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008	Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 07/22/2008	Telephone: 916-464-4834
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 07/01/2011
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: No Update Planned

## LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6710  
Last EDR Contact: 09/06/2011  
Next Scheduled EDR Contact: 12/19/2011  
Data Release Frequency: No Update Planned

## LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003  
Date Data Arrived at EDR: 05/19/2003  
Date Made Active in Reports: 06/02/2003  
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-542-4786  
Last EDR Contact: 07/18/2011  
Next Scheduled EDR Contact: 10/31/2011  
Data Release Frequency: No Update Planned

## LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004  
Date Data Arrived at EDR: 10/20/2004  
Date Made Active in Reports: 11/19/2004  
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-622-2433  
Last EDR Contact: 09/19/2011  
Next Scheduled EDR Contact: 01/02/2012  
Data Release Frequency: Quarterly

## LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005  
Date Data Arrived at EDR: 02/15/2005  
Date Made Active in Reports: 03/28/2005  
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)  
Telephone: 909-782-4496  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: Varies

## LUST REG 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

## 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: 04/10/2018  
Date Data Arrived at EDR: 05/18/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 63

Source: Environmental Protection Agency  
Telephone: 415-972-3372  
Last EDR Contact: 07/27/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Varies

## INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/12/2018  
Date Data Arrived at EDR: 05/18/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 63

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 07/27/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 04/12/2018	Source: EPA, Region 5
Date Data Arrived at EDR: 05/18/2018	Telephone: 312-886-7439
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

### INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/13/2018	Source: EPA Region 1
Date Data Arrived at EDR: 05/18/2018	Telephone: 617-918-1313
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

### INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/08/2018	Source: EPA Region 4
Date Data Arrived at EDR: 05/18/2018	Telephone: 404-562-8677
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

### INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/01/2018	Source: EPA Region 6
Date Data Arrived at EDR: 05/18/2018	Telephone: 214-665-6597
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

### INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/24/2018	Source: EPA Region 7
Date Data Arrived at EDR: 05/18/2018	Telephone: 913-551-7003
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	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: 04/25/2018	Source: EPA Region 8
Date Data Arrived at EDR: 05/18/2018	Telephone: 303-312-6271
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

### CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

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

Date of Government Version: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003  
Date Data Arrived at EDR: 04/07/2003  
Date Made Active in Reports: 04/25/2003  
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)  
Telephone: 707-576-2220  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004  
Date Data Arrived at EDR: 10/20/2004  
Date Made Active in Reports: 11/19/2004  
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-286-0457  
Last EDR Contact: 09/19/2011  
Next Scheduled EDR Contact: 01/02/2012  
Data Release Frequency: Quarterly

## SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006  
Date Data Arrived at EDR: 05/18/2006  
Date Made Active in Reports: 06/15/2006  
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-549-3147  
Last EDR Contact: 07/18/2011  
Next Scheduled EDR Contact: 10/31/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004  
Date Data Arrived at EDR: 11/18/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6600  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: Varies

## SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005  
Date Data Arrived at EDR: 04/05/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-3291  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005  
Date Data Arrived at EDR: 05/25/2005  
Date Made Active in Reports: 06/16/2005  
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch  
Telephone: 619-241-6583  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region  
Telephone: 530-542-5574  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004  
Date Data Arrived at EDR: 11/29/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region  
Telephone: 760-346-7491  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008  
Date Data Arrived at EDR: 04/03/2008  
Date Made Active in Reports: 04/14/2008  
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)  
Telephone: 951-782-3298  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007  
Date Data Arrived at EDR: 09/11/2007  
Date Made Active in Reports: 09/28/2007  
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-467-2980  
Last EDR Contact: 08/08/2011  
Next Scheduled EDR Contact: 11/21/2011  
Data Release Frequency: Annually

## **State and tribal registered storage tank lists**

### FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017  
Date Data Arrived at EDR: 05/30/2017  
Date Made Active in Reports: 10/13/2017  
Number of Days to Update: 136

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 07/11/2018  
Next Scheduled EDR Contact: 10/22/2018  
Data Release Frequency: Varies

### UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/11/2018  
Date Data Arrived at EDR: 06/13/2018  
Date Made Active in Reports: 07/09/2018  
Number of Days to Update: 26

Source: SWRCB  
Telephone: 916-341-5851  
Last EDR Contact: 06/13/2018  
Next Scheduled EDR Contact: 09/24/2018  
Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/18/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Varies

## UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-327-7844
Date Made Active in Reports: 07/10/2018	Last EDR Contact: 06/13/2018
Number of Days to Update: 27	Next Scheduled EDR Contact: 09/24/2018
	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	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 06/21/2018
Number of Days to Update: 69	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Quarterly

## 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: 04/01/2018	Source: EPA Region 6
Date Data Arrived at EDR: 05/18/2018	Telephone: 214-665-7591
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

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

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/10/2018	Source: EPA Region 9
Date Data Arrived at EDR: 05/18/2018	Telephone: 415-972-3368
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

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

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/24/2018	Source: EPA Region 7
Date Data Arrived at EDR: 05/18/2018	Telephone: 913-551-7003
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 05/08/2018	Source: EPA Region 4
Date Data Arrived at EDR: 05/18/2018	Telephone: 404-562-9424
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

## INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/12/2018	Source: EPA Region 5
Date Data Arrived at EDR: 05/18/2018	Telephone: 312-886-6136
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

## INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 04/25/2018	Source: EPA Region 8
Date Data Arrived at EDR: 05/18/2018	Telephone: 303-312-6137
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

## INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/12/2018	Source: EPA Region 10
Date Data Arrived at EDR: 05/18/2018	Telephone: 206-553-2857
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	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: 04/13/2018	Source: EPA, Region 1
Date Data Arrived at EDR: 05/18/2018	Telephone: 617-918-1313
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/30/2018  
Date Data Arrived at EDR: 05/02/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 51

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 07/31/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Quarterly

## INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008  
Date Data Arrived at EDR: 04/22/2008  
Date Made Active in Reports: 05/19/2008  
Number of Days to Update: 27

Source: EPA, Region 7  
Telephone: 913-551-7365  
Last EDR Contact: 04/20/2009  
Next Scheduled EDR Contact: 07/20/2009  
Data Release Frequency: Varies

## INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015  
Date Data Arrived at EDR: 09/29/2015  
Date Made Active in Reports: 02/18/2016  
Number of Days to Update: 142

Source: EPA, Region 1  
Telephone: 617-918-1102  
Last EDR Contact: 06/22/2018  
Next Scheduled EDR Contact: 10/08/2018  
Data Release Frequency: Varies

## **State and tribal Brownfields sites**

### BROWNFIELDS: Considered Brownfields 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: 06/25/2018  
Date Data Arrived at EDR: 06/27/2018  
Date Made Active in Reports: 08/06/2018  
Number of Days to Update: 40

Source: State Water Resources Control Board  
Telephone: 916-323-7905  
Last EDR Contact: 06/27/2018  
Next Scheduled EDR Contact: 10/08/2018  
Data Release Frequency: Quarterly

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### **Local Brownfield lists**

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

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/19/2018  
Date Data Arrived at EDR: 03/21/2018  
Date Made Active in Reports: 06/08/2018  
Number of Days to Update: 79

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 06/20/2018  
Next Scheduled EDR Contact: 10/01/2018  
Data Release Frequency: Semi-Annually

### **Local Lists of Landfill / Solid Waste Disposal Sites**

#### WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/24/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: No Update Planned

## SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/11/2018  
Date Data Arrived at EDR: 06/13/2018  
Date Made Active in Reports: 08/06/2018  
Number of Days to Update: 54

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 06/13/2018  
Next Scheduled EDR Contact: 09/24/2018  
Data Release Frequency: Quarterly

## HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 05/29/2018  
Date Data Arrived at EDR: 05/30/2018  
Date Made Active in Reports: 07/17/2018  
Number of Days to Update: 48

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 08/07/2018  
Next Scheduled EDR Contact: 11/26/2018  
Data Release Frequency: Varies

## INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998  
Date Data Arrived at EDR: 12/03/2007  
Date Made Active in Reports: 01/24/2008  
Number of Days to Update: 52

Source: Environmental Protection Agency  
Telephone: 703-308-8245  
Last EDR Contact: 07/30/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Varies

## 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

## 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: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
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 Services, Indian Health Service  
Telephone: 301-443-1452  
Last EDR Contact: 08/03/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **Local Lists of Hazardous waste / Contaminated Sites**

### **US HIST CDL: National Clandestine Laboratory Register**

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 02/22/2018	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 03/01/2018	Telephone: 202-307-1000
Date Made Active in Reports: 05/11/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 71	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: No Update Planned

### **HIST CAL-SITES: Calsites Database**

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

Date of Government Version: 08/08/2005	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	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: 04/30/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/02/2018	Telephone: 916-323-3400
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 07/31/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 11/12/2018
	Data Release Frequency: Quarterly

### **CDL: Clandestine Drug Labs**

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

Date of Government Version: 12/31/2017	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 06/12/2018	Telephone: 916-255-6504
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 07/05/2018
Number of Days to Update: 55	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Varies

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

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

Date of Government Version: 07/01/1995	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/26/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: No Update Planned

### **US CDL: Clandestine Drug Labs**

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/22/2018  
Date Data Arrived at EDR: 03/01/2018  
Date Made Active in Reports: 05/11/2018  
Number of Days to Update: 71

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 05/30/2018  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: Quarterly

## 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: 04/23/2018  
Date Data Arrived at EDR: 04/24/2018  
Date Made Active in Reports: 06/07/2018  
Number of Days to Update: 44

Source: CalEPA  
Telephone: 916-323-2514  
Last EDR Contact: 07/25/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Quarterly

## Local Lists of Registered Storage Tanks

### SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994  
Date Data Arrived at EDR: 07/07/2005  
Date Made Active in Reports: 08/11/2005  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: N/A  
Last EDR Contact: 06/03/2005  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 03/28/2018  
Date Data Arrived at EDR: 05/25/2018  
Date Made Active in Reports: 07/10/2018  
Number of Days to Update: 46

Source: Department of Public Health  
Telephone: 707-463-4466  
Last EDR Contact: 05/22/2018  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: Annually

### HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990  
Date Data Arrived at EDR: 01/25/1991  
Date Made Active in Reports: 02/12/1991  
Number of Days to Update: 18

Source: State Water Resources Control Board  
Telephone: 916-341-5851  
Last EDR Contact: 07/26/2001  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 04/19/2018  
Date Data Arrived at EDR: 04/24/2018  
Date Made Active in Reports: 05/04/2018  
Number of Days to Update: 10

Source: San Francisco County Department of Public Health  
Telephone: 415-252-3896  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Varies

### CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/23/2018  
Date Data Arrived at EDR: 04/24/2018  
Date Made Active in Reports: 06/07/2018  
Number of Days to Update: 44

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 07/25/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 05/31/2018  
Date Data Arrived at EDR: 06/05/2018  
Date Made Active in Reports: 07/18/2018  
Number of Days to Update: 43

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 05/31/2018  
Next Scheduled EDR Contact: 09/17/2018  
Data Release Frequency: Varies

### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 05/13/2018  
Date Data Arrived at EDR: 05/30/2018  
Date Made Active in Reports: 06/29/2018  
Number of Days to Update: 30

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 08/09/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Semi-Annually

### DEED: Deed Restriction Listing

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

Date of Government Version: 06/04/2018  
Date Data Arrived at EDR: 06/06/2018  
Date Made Active in Reports: 07/17/2018  
Number of Days to Update: 41

Source: DTSC and SWRCB  
Telephone: 916-323-3400  
Last EDR Contact: 06/06/2018  
Next Scheduled EDR Contact: 09/17/2018  
Data Release Frequency: Semi-Annually

## Records of Emergency Release Reports

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 03/26/2018	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/27/2018	Telephone: 202-366-4555
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 03/27/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/09/2018
	Data Release Frequency: Quarterly

## CHMIRS: California Hazardous Material Incident Report System

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

Date of Government Version: 04/06/2018	Source: Office of Emergency Services
Date Data Arrived at EDR: 04/24/2018	Telephone: 916-845-8400
Date Made Active in Reports: 06/14/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Semi-Annually

## LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/11/2018	Source: State Water Quality Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Quarterly

## MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Quarterly

## SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/01/2018  
Date Data Arrived at EDR: 03/28/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 86

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 06/28/2018  
Next Scheduled EDR Contact: 10/08/2018  
Data Release Frequency: Quarterly

## FUDS: Formerly Used Defense Sites

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

Date of Government Version: 01/31/2015  
Date Data Arrived at EDR: 07/08/2015  
Date Made Active in Reports: 10/13/2015  
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers  
Telephone: 202-528-4285  
Last EDR Contact: 05/25/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Varies

## DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 11/10/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 62

Source: USGS  
Telephone: 888-275-8747  
Last EDR Contact: 07/11/2018  
Next Scheduled EDR Contact: 10/22/2018  
Data Release Frequency: Semi-Annually

## FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 02/06/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 339

Source: U.S. Geological Survey  
Telephone: 888-275-8747  
Last EDR Contact: 07/13/2018  
Next Scheduled EDR Contact: 10/22/2018  
Data Release Frequency: N/A

## SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017  
Date Data Arrived at EDR: 02/03/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 63

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 05/15/2018  
Next Scheduled EDR Contact: 08/27/2018  
Data Release Frequency: Varies

## US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/01/2018  
Date Data Arrived at EDR: 03/27/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 87

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 06/27/2018  
Next Scheduled EDR Contact: 10/08/2018  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 08/03/2018
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/19/2018
	Data Release Frequency: Quarterly

## 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 08/10/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 11/19/2018
	Data Release Frequency: Varies

## TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 06/21/2017	Telephone: 202-260-5521
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 06/22/2018
Number of Days to Update: 198	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Every 4 Years

## TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 01/10/2018	Telephone: 202-566-0250
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 05/25/2018
Number of Days to Update: 2	Next Scheduled EDR Contact: 09/03/2018
	Data Release Frequency: Annually

## SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 07/27/2018
Number of Days to Update: 77	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 05/13/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: 703-416-0223
Date Made Active in Reports: 06/29/2018	Last EDR Contact: 08/09/2018
Number of Days to Update: 30	Next Scheduled EDR Contact: 10/15/2018
	Data Release Frequency: Annually

## RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/02/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/17/2017	Telephone: 202-564-8600
Date Made Active in Reports: 12/08/2017	Last EDR Contact: 07/20/2018
Number of Days to Update: 21	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

## RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

## PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 08/09/2018
Number of Days to Update: 3	Next Scheduled EDR Contact: 11/19/2018
	Data Release Frequency: Quarterly

## PADS: PCB Activity Database System

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

Date of Government Version: 06/01/2017	Source: EPA
Date Data Arrived at EDR: 06/09/2017	Telephone: 202-566-0500
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 07/13/2018
Number of Days to Update: 126	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 07/09/2018
Number of Days to Update: 79	Next Scheduled EDR Contact: 10/22/2018
	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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: Quarterly

**FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**  
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: Quarterly

### MLTS: Material Licensing Tracking System

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

Date of Government Version: 08/30/2016	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 09/08/2016	Telephone: 301-415-7169
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 07/23/2018
Number of Days to Update: 43	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Quarterly

### COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 06/07/2018
Number of Days to Update: 76	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Varies

### COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 06/04/2018
Number of Days to Update: 40	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 05/24/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 07/27/2018
Number of Days to Update: 15	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

## RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/03/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/05/2018	Telephone: 202-343-9775
Date Made Active in Reports: 06/29/2018	Last EDR Contact: 07/05/2018
Number of Days to Update: 85	Next Scheduled EDR Contact: 10/15/2018
	Data Release Frequency: Quarterly

## HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

## DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 08/09/2018
Number of Days to Update: 42	Next Scheduled EDR Contact: 11/12/2018
	Data Release Frequency: Varies

## CONSENT: Superfund (CERCLA) Consent Decrees

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/31/2018  
Date Data Arrived at EDR: 04/16/2018  
Date Made Active in Reports: 06/29/2018  
Number of Days to Update: 74

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 07/09/2018  
Next Scheduled EDR Contact: 10/01/2018  
Data Release Frequency: Varies

## BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2015  
Date Data Arrived at EDR: 02/22/2017  
Date Made Active in Reports: 09/28/2017  
Number of Days to Update: 218

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 06/28/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Biennially

## INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 07/14/2015  
Date Made Active in Reports: 01/10/2017  
Number of Days to Update: 546

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 07/11/2018  
Next Scheduled EDR Contact: 10/22/2018  
Data Release Frequency: Semi-Annually

## FUSRAP: Formerly Utilized Sites Remedial Action Program

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

Date of Government Version: 12/23/2016  
Date Data Arrived at EDR: 12/27/2016  
Date Made Active in Reports: 02/17/2017  
Number of Days to Update: 52

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Varies

## UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 06/23/2017  
Date Data Arrived at EDR: 10/11/2017  
Date Made Active in Reports: 11/03/2017  
Number of Days to Update: 23

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 05/18/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Varies

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 05/13/2018  
Date Data Arrived at EDR: 05/30/2018  
Date Made Active in Reports: 06/29/2018  
Number of Days to Update: 30

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 08/09/2018  
Next Scheduled EDR Contact: 10/15/2018  
Data Release Frequency: Varies

## LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/03/2018  
Date Data Arrived at EDR: 05/31/2018  
Date Made Active in Reports: 06/29/2018  
Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 05/31/2018  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: Semi-Annually

## US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005  
Date Data Arrived at EDR: 02/29/2008  
Date Made Active in Reports: 04/18/2008  
Number of Days to Update: 49

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 05/30/2018  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: Varies

## US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011  
Date Data Arrived at EDR: 06/08/2011  
Date Made Active in Reports: 09/13/2011  
Number of Days to Update: 97

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 05/30/2018  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 03/08/2018	Source: Department of Interior
Date Data Arrived at EDR: 03/13/2018	Telephone: 202-208-2609
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 06/20/2018
Number of Days to Update: 87	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Quarterly

## FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 02/21/2018	Source: EPA
Date Data Arrived at EDR: 02/23/2018	Telephone: (415) 947-8000
Date Made Active in Reports: 03/23/2018	Last EDR Contact: 06/06/2018
Number of Days to Update: 28	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Quarterly

## ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 02/25/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/17/2018	Telephone: 202-564-2280
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 06/06/2018
Number of Days to Update: 83	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Quarterly

## UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2016	Source: Department of Defense
Date Data Arrived at EDR: 10/31/2017	Telephone: 703-704-1564
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 07/13/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 10/29/2018
	Data Release Frequency: Varies

## DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 01/04/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/19/2018	Telephone: 202-564-0527
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 06/01/2018
Number of Days to Update: 84	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: Varies

## FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/20/2018  
Date Data Arrived at EDR: 02/21/2018  
Date Made Active in Reports: 03/23/2018  
Number of Days to Update: 30

Source: EPA  
Telephone: 800-385-6164  
Last EDR Contact: 05/23/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Quarterly

## CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989  
Date Data Arrived at EDR: 07/27/1994  
Date Made Active in Reports: 08/02/1994  
Number of Days to Update: 6

Source: Department of Health Services  
Telephone: 916-255-2118  
Last EDR Contact: 05/31/1994  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/25/2018  
Date Data Arrived at EDR: 06/27/2018  
Date Made Active in Reports: 08/06/2018  
Number of Days to Update: 40

Source: CAL EPA/Office of Emergency Information  
Telephone: 916-323-3400  
Last EDR Contact: 06/27/2018  
Next Scheduled EDR Contact: 10/08/2018  
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: 04/03/2018  
Date Data Arrived at EDR: 05/07/2018  
Date Made Active in Reports: 06/15/2018  
Number of Days to Update: 39

Source: Livermore-Pleasanton Fire Department  
Telephone: 925-454-2361  
Last EDR Contact: 08/07/2018  
Next Scheduled EDR Contact: 11/26/2018  
Data Release Frequency: Varies

## CUPA SAN FRANCISCO CO: CUPA SAN FRANCISCO CO

Cupa facilities

Date of Government Version: 04/20/2018  
Date Data Arrived at EDR: 04/24/2018  
Date Made Active in Reports: 05/04/2018  
Number of Days to Update: 10

Source: San Francisco County Department of Environmental Health  
Telephone: 415-252-3896  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Varies

## DRYCLEAN SOUTH COAST: DRYCLEAN SOUTH COAST

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 03/16/2018  
Date Data Arrived at EDR: 03/20/2018  
Date Made Active in Reports: 05/04/2018  
Number of Days to Update: 45

Source: South Coast Air Quality Management District  
Telephone: 909-396-3211  
Last EDR Contact: 06/11/2018  
Next Scheduled EDR Contact: 09/10/2018  
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: 06/25/2018  
Date Data Arrived at EDR: 06/28/2018  
Date Made Active in Reports: 08/06/2018  
Number of Days to Update: 39

Source: Antelope Valley Air Quality Management District  
Telephone: 661-723-8070  
Last EDR Contact: 06/22/2018  
Next Scheduled EDR Contact: 09/17/2018  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 05/31/2018	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 06/20/2018	Telephone: 916-327-4498
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 47	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Annually

## EMI: Emissions Inventory Data

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

Date of Government Version: 12/31/2017	Source: California Air Resources Board
Date Data Arrived at EDR: 06/20/2018	Telephone: 916-322-2990
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 06/20/2018
Number of Days to Update: 47	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Varies

## ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/18/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 04/24/2018	Telephone: 916-445-9379
Date Made Active in Reports: 07/06/2018	Last EDR Contact: 08/01/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

## Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/18/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/20/2018	Telephone: 916-255-3628
Date Made Active in Reports: 06/19/2018	Last EDR Contact: 07/17/2018
Number of Days to Update: 60	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

## Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/14/2018	Source: California Integrated Waste Management Board
Date Data Arrived at EDR: 05/15/2018	Telephone: 916-341-6066
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 08/07/2018
Number of Days to Update: 38	Next Scheduled EDR Contact: 11/26/2018
	Data Release Frequency: Varies

## HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2016	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2017	Telephone: 916-255-1136
Date Made Active in Reports: 10/17/2017	Last EDR Contact: 07/13/2018
Number of Days to Update: 97	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 05/21/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/23/2018	Telephone: 877-786-9427
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 05/23/2018
Number of Days to Update: 55	Next Scheduled EDR Contact: 09/03/2018
	Data Release Frequency: Quarterly

## HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/22/2009	Telephone: 916-323-3400
Date Made Active in Reports: 04/08/2009	Last EDR Contact: 01/22/2009
Number of Days to Update: 76	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: 05/21/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/23/2018	Telephone: 916-323-3400
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 05/23/2018
Number of Days to Update: 55	Next Scheduled EDR Contact: 09/03/2018
	Data Release Frequency: Quarterly

## HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/09/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/11/2018	Telephone: 916-440-7145
Date Made Active in Reports: 06/19/2018	Last EDR Contact: 07/11/2018
Number of Days to Update: 69	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Quarterly

## MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/11/2018	Source: Department of Conservation
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-322-1080
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 06/13/2018
Number of Days to Update: 54	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Quarterly

## MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/23/2018	Source: Department of Public Health
Date Data Arrived at EDR: 06/06/2018	Telephone: 916-558-1784
Date Made Active in Reports: 07/18/2018	Last EDR Contact: 06/06/2018
Number of Days to Update: 42	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/14/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/16/2018	Telephone: 916-445-9379
Date Made Active in Reports: 07/05/2018	Last EDR Contact: 08/10/2018
Number of Days to Update: 50	Next Scheduled EDR Contact: 11/26/2018
	Data Release Frequency: Quarterly

## PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 06/04/2018	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 06/06/2018	Telephone: 916-445-4038
Date Made Active in Reports: 07/19/2018	Last EDR Contact: 06/06/2018
Number of Days to Update: 43	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Quarterly

## PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/11/2018	Source: Department of Conservation
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-323-3836
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 06/13/2018
Number of Days to Update: 54	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Quarterly

## NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 06/18/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2018	Telephone: 916-445-3846
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 06/14/2018
Number of Days to Update: 47	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: No Update Planned

## UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 04/27/2018	Source: Department of Conservation
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-445-2408
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 06/13/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Varies

## WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 04/10/2018	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 04/13/2018	Telephone: 559-445-5577
Date Made Active in Reports: 06/19/2018	Last EDR Contact: 07/11/2018
Number of Days to Update: 67	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 05/16/2018
Number of Days to Update: 9	Next Scheduled EDR Contact: 09/03/2018
	Data Release Frequency: Quarterly

## WIP: Well Investigation Program Case List

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

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 06/25/2018
Number of Days to Update: 13	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Varies

## SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/18/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Varies

## UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 06/11/2018	Source: State Water Resource Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/18/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Varies

## PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/18/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/24/2018
	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: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/18/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Varies

## 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/04/2018  
Date Data Arrived at EDR: 06/06/2018  
Date Made Active in Reports: 07/13/2018  
Number of Days to Update: 37

Source: State Water Resources Control Board  
Telephone: 866-794-4977  
Last EDR Contact: 06/06/2018  
Next Scheduled EDR Contact: 09/17/2018  
Data Release Frequency: Varies

## OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 06/11/2018  
Date Data Arrived at EDR: 06/13/2018  
Date Made Active in Reports: 07/18/2018  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/12/2018  
Next Scheduled EDR Contact: 09/24/2018  
Data Release Frequency: Varies

## NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 06/11/2018  
Date Data Arrived at EDR: 06/13/2018  
Date Made Active in Reports: 07/18/2018  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/12/2018  
Next Scheduled EDR Contact: 09/24/2018  
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: 04/23/2018  
Date Data Arrived at EDR: 04/24/2018  
Date Made Active in Reports: 06/07/2018  
Number of Days to Update: 44

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 07/25/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Varies

## MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 06/11/2018  
Date Data Arrived at EDR: 06/13/2018  
Date Made Active in Reports: 07/18/2018  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/12/2018  
Next Scheduled EDR Contact: 09/24/2018  
Data Release Frequency: Varies

## PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 06/11/2018  
Date Data Arrived at EDR: 06/13/2018  
Date Made Active in Reports: 07/18/2018  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/12/2018  
Next Scheduled EDR Contact: 09/24/2018  
Data Release Frequency: Varies

## **EDR HIGH RISK HISTORICAL RECORDS**

### ***EDR Exclusive Records***

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

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR RECOVERED GOVERNMENT ARCHIVES

### *Exclusive Recovered Govt. Archives*

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 01/13/2014  
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

#### RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 12/30/2013  
Number of Days to Update: 182

Source: State Water Resources Control Board  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 04/05/2018  
Date Data Arrived at EDR: 04/10/2018  
Date Made Active in Reports: 06/14/2018  
Number of Days to Update: 65

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 10/22/2018  
Data Release Frequency: Semi-Annually

#### UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/05/2018  
Date Data Arrived at EDR: 04/10/2018  
Date Made Active in Reports: 05/04/2018  
Number of Days to Update: 24

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 07/05/2018  
Next Scheduled EDR Contact: 04/24/2047  
Data Release Frequency: Semi-Annually

### AMADOR COUNTY:

#### CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 03/31/2018  
Date Data Arrived at EDR: 04/05/2018  
Date Made Active in Reports: 06/14/2018  
Number of Days to Update: 70

Source: Amador County Environmental Health  
Telephone: 209-223-6439  
Last EDR Contact: 06/14/2018  
Next Scheduled EDR Contact: 09/17/2018  
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: 07/05/2018  
Next Scheduled EDR Contact: 10/22/2018  
Data Release Frequency: No Update Planned

### CALVERAS COUNTY:

#### CUPA CALVERAS: CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 05/07/2018  
Date Data Arrived at EDR: 05/09/2018  
Date Made Active in Reports: 06/14/2018  
Number of Days to Update: 36

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 06/25/2018  
Next Scheduled EDR Contact: 10/08/2018  
Data Release Frequency: Quarterly

### COLUSA COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 05/23/2018  
Date Data Arrived at EDR: 05/24/2018  
Date Made Active in Reports: 07/13/2018  
Number of Days to Update: 50

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/19/2018  
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: 05/21/2018  
Date Data Arrived at EDR: 05/25/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 56

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 07/30/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Semi-Annually

## DEL NORTE COUNTY:

### CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 04/27/2018  
Date Data Arrived at EDR: 05/02/2018  
Date Made Active in Reports: 06/15/2018  
Number of Days to Update: 44

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 07/24/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Varies

## EL DORADO COUNTY:

### CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 03/05/2018  
Date Data Arrived at EDR: 03/08/2018  
Date Made Active in Reports: 04/16/2018  
Number of Days to Update: 39

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 07/30/2018  
Next Scheduled EDR Contact: 11/12/2018  
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: 03/01/2018  
Date Data Arrived at EDR: 03/05/2018  
Date Made Active in Reports: 03/14/2018  
Number of Days to Update: 9

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 07/11/2018  
Next Scheduled EDR Contact: 10/15/2018  
Data Release Frequency: Semi-Annually

## GLENN COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List  
CUPA facility list.

Date of Government Version: 03/05/2018  
Date Data Arrived at EDR: 03/08/2018  
Date Made Active in Reports: 04/30/2018  
Number of Days to Update: 53

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 05/21/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: 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: 06/14/2018  
Number of Days to Update: 50

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 05/30/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing  
Kern County Sites and Tanks Listing.

Date of Government Version: 05/02/2018  
Date Data Arrived at EDR: 05/07/2018  
Date Made Active in Reports: 07/18/2018  
Number of Days to Update: 72

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 07/20/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Quarterly

KINGS COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 06/12/2018  
Date Data Arrived at EDR: 06/15/2018  
Date Made Active in Reports: 07/13/2018  
Number of Days to Update: 28

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 05/16/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Varies

## LAKE COUNTY:

### CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 05/09/2018  
Date Data Arrived at EDR: 05/11/2018  
Date Made Active in Reports: 06/14/2018  
Number of Days to Update: 34

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 07/16/2018  
Next Scheduled EDR Contact: 10/29/2018  
Data Release Frequency: Varies

## LASSEN COUNTY:

### CUPA LASSEN: CUPA Facility List

Cupa facility list

Date of Government Version: 01/22/2018  
Date Data Arrived at EDR: 01/24/2018  
Date Made Active in Reports: 03/14/2018  
Number of Days to Update: 49

Source: Lassen County Environmental Health  
Telephone: 530-251-8528  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Varies

## LOS ANGELES COUNTY:

### AOCONCERN: San Gabriel Valley Areas of Concern

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

Date of Government Version: 03/30/2009  
Date Data Arrived at EDR: 03/31/2009  
Date Made Active in Reports: 10/23/2009  
Number of Days to Update: 206

Source: EPA Region 9  
Telephone: 415-972-3178  
Last EDR Contact: 06/13/2018  
Next Scheduled EDR Contact: 10/01/2018  
Data Release Frequency: No Update Planned

### HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/12/2018  
Date Data Arrived at EDR: 04/16/2018  
Date Made Active in Reports: 06/15/2018  
Number of Days to Update: 60

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 07/05/2018  
Next Scheduled EDR Contact: 10/22/2018  
Data Release Frequency: Semi-Annually

### LF LOS ANGELES: List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/16/2018  
Date Data Arrived at EDR: 04/17/2018  
Date Made Active in Reports: 06/19/2018  
Number of Days to Update: 63

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 07/18/2018  
Next Scheduled EDR Contact: 10/29/2018  
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: 01/01/2018  
Date Data Arrived at EDR: 05/01/2018  
Date Made Active in Reports: 05/14/2018  
Number of Days to Update: 13

Source: Engineering & Construction Division  
Telephone: 213-473-7869  
Last EDR Contact: 07/11/2018  
Next Scheduled EDR Contact: 10/29/2018  
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: 04/01/2018  
Date Data Arrived at EDR: 04/17/2018  
Date Made Active in Reports: 06/19/2018  
Number of Days to Update: 63

Source: Community Health Services  
Telephone: 323-890-7806  
Last EDR Contact: 07/20/2018  
Next Scheduled EDR Contact: 10/29/2018  
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: 07/11/2018  
Next Scheduled EDR Contact: 10/29/2018  
Data Release Frequency: Semi-Annually

## 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: 03/09/2017  
Date Data Arrived at EDR: 03/10/2017  
Date Made Active in Reports: 05/03/2017  
Number of Days to Update: 54

Source: City of Long Beach Fire Department  
Telephone: 562-570-2563  
Last EDR Contact: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Annually

## UST TORRANCE: City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/04/2018  
Date Data Arrived at EDR: 01/05/2018  
Date Made Active in Reports: 01/18/2018  
Number of Days to Update: 13

Source: City of Torrance Fire Department  
Telephone: 310-618-2973  
Last EDR Contact: 07/23/2018  
Next Scheduled EDR Contact: 10/22/2018  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/22/2018  
Date Data Arrived at EDR: 05/24/2018  
Date Made Active in Reports: 07/31/2018  
Number of Days to Update: 68

Source: Madera County Environmental Health  
Telephone: 559-675-7823  
Last EDR Contact: 05/16/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Varies

## MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites  
Currently permitted USTs in Marin County.

Date of Government Version: 03/30/2018  
Date Data Arrived at EDR: 04/06/2018  
Date Made Active in Reports: 05/04/2018  
Number of Days to Update: 28

Source: Public Works Department Waste Management  
Telephone: 415-473-6647  
Last EDR Contact: 07/11/2018  
Next Scheduled EDR Contact: 10/15/2018  
Data Release Frequency: Semi-Annually

## MERCED COUNTY:

CUPA MERCED: CUPA Facility List  
CUPA facility list.

Date of Government Version: 05/30/2018  
Date Data Arrived at EDR: 06/01/2018  
Date Made Active in Reports: 07/13/2018  
Number of Days to Update: 42

Source: Merced County Environmental Health  
Telephone: 209-381-1094  
Last EDR Contact: 05/16/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Varies

## MONO COUNTY:

CUPA MONO: CUPA Facility List  
CUPA Facility List

Date of Government Version: 05/22/2018  
Date Data Arrived at EDR: 05/24/2018  
Date Made Active in Reports: 07/13/2018  
Number of Days to Update: 50

Source: Mono County Health Department  
Telephone: 760-932-5580  
Last EDR Contact: 05/22/2018  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: Varies

## MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing  
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/13/2018  
Date Data Arrived at EDR: 06/19/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 31

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 07/02/2018  
Next Scheduled EDR Contact: 10/15/2018  
Data Release Frequency: Varies

## NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination  
A listing of leaking underground storage tank sites located in Napa county.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/09/2017  
Date Data Arrived at EDR: 01/11/2017  
Date Made Active in Reports: 03/02/2017  
Number of Days to Update: 50

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 05/22/2018  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites  
Underground storage tank sites located in Napa county.

Date of Government Version: 05/23/2018  
Date Data Arrived at EDR: 05/31/2018  
Date Made Active in Reports: 07/11/2018  
Number of Days to Update: 41

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 05/22/2018  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List  
CUPA facility list.

Date of Government Version: 04/24/2018  
Date Data Arrived at EDR: 05/01/2018  
Date Made Active in Reports: 06/15/2018  
Number of Days to Update: 45

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 07/24/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Varies

ORANGE COUNTY:

IND\_SITE ORANGE: List of Industrial Site Cleanups  
Petroleum and non-petroleum spills.

Date of Government Version: 04/02/2018  
Date Data Arrived at EDR: 05/11/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 42

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/07/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups  
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 04/02/2018  
Date Data Arrived at EDR: 05/11/2018  
Date Made Active in Reports: 06/25/2018  
Number of Days to Update: 45

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 08/03/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Quarterly

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

Date of Government Version: 04/02/2018  
Date Data Arrived at EDR: 05/08/2018  
Date Made Active in Reports: 07/10/2018  
Number of Days to Update: 63

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 08/06/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Quarterly

PLACER COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 05/31/2018  
Date Data Arrived at EDR: 06/05/2018  
Date Made Active in Reports: 07/18/2018  
Number of Days to Update: 43

Source: Placer County Health and Human Services  
Telephone: 530-745-2363  
Last EDR Contact: 05/31/2018  
Next Scheduled EDR Contact: 09/17/2018  
Data Release Frequency: Semi-Annually

## PLUMAS COUNTY:

### CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 01/22/2018  
Date Data Arrived at EDR: 01/24/2018  
Date Made Active in Reports: 03/15/2018  
Number of Days to Update: 50

Source: Plumas County Environmental Health  
Telephone: 530-283-6355  
Last EDR Contact: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 04/05/2018  
Date Data Arrived at EDR: 04/10/2018  
Date Made Active in Reports: 05/04/2018  
Number of Days to Update: 24

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 06/18/2018  
Next Scheduled EDR Contact: 10/01/2018  
Data Release Frequency: Quarterly

### UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/05/2018  
Date Data Arrived at EDR: 04/10/2018  
Date Made Active in Reports: 05/04/2018  
Number of Days to Update: 24

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 06/18/2018  
Next Scheduled EDR Contact: 10/01/2018  
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: 05/07/2018  
Date Data Arrived at EDR: 07/03/2018  
Date Made Active in Reports: 08/13/2018  
Number of Days to Update: 41

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 07/03/2018  
Next Scheduled EDR Contact: 10/15/2018  
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: 05/14/2018  
Date Data Arrived at EDR: 07/03/2018  
Date Made Active in Reports: 08/13/2018  
Number of Days to Update: 41

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 07/03/2018  
Next Scheduled EDR Contact: 10/15/2018  
Data Release Frequency: Quarterly

## SAN BENITO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 05/16/2018  
Date Data Arrived at EDR: 05/22/2018  
Date Made Active in Reports: 07/13/2018  
Number of Days to Update: 52

Source: San Benito County Environmental Health  
Telephone: N/A  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Varies

## 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: 04/09/2018  
Date Data Arrived at EDR: 04/11/2018  
Date Made Active in Reports: 06/19/2018  
Number of Days to Update: 69

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 07/24/2018  
Next Scheduled EDR Contact: 11/19/2018  
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: 06/04/2018  
Date Data Arrived at EDR: 06/06/2018  
Date Made Active in Reports: 07/17/2018  
Number of Days to Update: 41

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 06/06/2018  
Next Scheduled EDR Contact: 09/17/2018  
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: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 04/18/2018  
Date Data Arrived at EDR: 04/23/2018  
Date Made Active in Reports: 05/04/2018  
Number of Days to Update: 11

Source: Department of Environmental Health  
Telephone: 858-505-6874  
Last EDR Contact: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: San Diego County Department of Environmental Health
Date Data Arrived at EDR: 06/15/2010	Telephone: 619-338-2371
Date Made Active in Reports: 07/09/2010	Last EDR Contact: 05/31/2018
Number of Days to Update: 24	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: No Update Planned

## SAN FRANCISCO COUNTY:

### LUST SAN FRANCISCO: Local Oversight Facilities

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

Date of Government Version: 09/19/2008	Source: Department Of Public Health San Francisco County
Date Data Arrived at EDR: 09/19/2008	Telephone: 415-252-3920
Date Made Active in Reports: 09/29/2008	Last EDR Contact: 08/01/2018
Number of Days to Update: 10	Next Scheduled EDR Contact: 11/19/2018
	Data Release Frequency: Quarterly

### UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 06/07/2018	Source: Department of Public Health
Date Data Arrived at EDR: 06/12/2018	Telephone: 415-252-3920
Date Made Active in Reports: 07/10/2018	Last EDR Contact: 08/01/2018
Number of Days to Update: 28	Next Scheduled EDR Contact: 11/19/2018
	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	Source: Environmental Health Department
Date Data Arrived at EDR: 06/26/2018	Telephone: N/A
Date Made Active in Reports: 07/11/2018	Last EDR Contact: 06/14/2018
Number of Days to Update: 15	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Semi-Annually

## SAN LUIS OBISPO COUNTY:

### CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 05/16/2018	Source: San Luis Obispo County Public Health Department
Date Data Arrived at EDR: 05/22/2018	Telephone: 805-781-5596
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 05/16/2018
Number of Days to Update: 56	Next Scheduled EDR Contact: 09/03/2018
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/12/2018  
Date Data Arrived at EDR: 06/15/2018  
Date Made Active in Reports: 08/06/2018  
Number of Days to Update: 52

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 06/06/2018  
Next Scheduled EDR Contact: 09/24/2018  
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: 06/12/2018  
Date Data Arrived at EDR: 06/15/2018  
Date Made Active in Reports: 08/13/2018  
Number of Days to Update: 59

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 06/06/2018  
Next Scheduled EDR Contact: 09/24/2018  
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: 05/16/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Varies

## SANTA CLARA COUNTY:

### CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 05/16/2018  
Date Data Arrived at EDR: 05/23/2018  
Date Made Active in Reports: 07/17/2018  
Number of Days to Update: 55

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 05/16/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Varies

### HIST LUST 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: 05/22/2018  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: Annually

### SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/16/2018  
Date Data Arrived at EDR: 05/22/2018  
Date Made Active in Reports: 07/19/2018  
Number of Days to Update: 58

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/19/2018  
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: 05/16/2018  
Next Scheduled EDR Contact: 09/03/2018  
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: 05/16/2018  
Next Scheduled EDR Contact: 09/03/2018  
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: 06/04/2018  
Date Data Arrived at EDR: 06/08/2018  
Date Made Active in Reports: 07/18/2018  
Number of Days to Update: 40

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 05/31/2018  
Next Scheduled EDR Contact: 09/17/2018  
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2018  
Date Data Arrived at EDR: 06/12/2018  
Date Made Active in Reports: 07/12/2018  
Number of Days to Update: 30

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 05/31/2018  
Next Scheduled EDR Contact: 09/17/2018  
Data Release Frequency: Quarterly

## SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List  
Cupa Facility list

Date of Government Version: 06/19/2018  
Date Data Arrived at EDR: 06/26/2018  
Date Made Active in Reports: 07/17/2018  
Number of Days to Update: 21

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 06/21/2018  
Next Scheduled EDR Contact: 10/08/2018  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LUST SONOMA: Leaking Underground Storage Tank Sites

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

Date of Government Version: 04/03/2018  
Date Data Arrived at EDR: 04/06/2018  
Date Made Active in Reports: 05/09/2018  
Number of Days to Update: 33

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 06/21/2018  
Next Scheduled EDR Contact: 10/08/2018  
Data Release Frequency: Quarterly

## STANISLAUS COUNTY:

### CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 05/08/2018  
Date Data Arrived at EDR: 05/11/2018  
Date Made Active in Reports: 06/15/2018  
Number of Days to Update: 35

Source: Stanislaus County Department of Environmental Protection  
Telephone: 209-525-6751  
Last EDR Contact: 07/16/2018  
Next Scheduled EDR Contact: 10/29/2018  
Data Release Frequency: Varies

## SUTTER COUNTY:

### UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/04/2018  
Date Data Arrived at EDR: 06/08/2018  
Date Made Active in Reports: 07/11/2018  
Number of Days to Update: 33

Source: Sutter County Department of Agriculture  
Telephone: 530-822-7500  
Last EDR Contact: 05/31/2018  
Next Scheduled EDR Contact: 09/17/2018  
Data Release Frequency: Semi-Annually

## TEHAMA COUNTY:

### CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 01/26/2018  
Date Data Arrived at EDR: 02/02/2018  
Date Made Active in Reports: 03/21/2018  
Number of Days to Update: 47

Source: Tehama County Department of Environmental Health  
Telephone: 530-527-8020  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Varies

## TRINITY COUNTY:

### CUPA TRINITY: 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: 06/15/2018  
Number of Days to Update: 51

Source: Department of Toxic Substances Control  
Telephone: 760-352-0381  
Last EDR Contact: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Varies

## TULARE COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 03/19/2018  
Date Data Arrived at EDR: 03/22/2018  
Date Made Active in Reports: 04/17/2018  
Number of Days to Update: 26

Source: Tulare County Environmental Health Services Division  
Telephone: 559-624-7400  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/19/2018  
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: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 03/26/2018  
Date Data Arrived at EDR: 04/25/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 58

Source: Ventura County Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 07/23/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 06/27/2018  
Next Scheduled EDR Contact: 10/15/2018  
Data Release Frequency: Annually

### 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: 08/07/2018  
Next Scheduled EDR Contact: 11/26/2018  
Data Release Frequency: Quarterly

### 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: 03/26/2018  
Date Data Arrived at EDR: 04/25/2018  
Date Made Active in Reports: 06/25/2018  
Number of Days to Update: 61

Source: Ventura County Resource Management Agency  
Telephone: 805-654-2813  
Last EDR Contact: 07/23/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UST VENTURA: Underground Tank Closed Sites List

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

Date of Government Version: 04/26/2018	Source: Environmental Health Division
Date Data Arrived at EDR: 06/13/2018	Telephone: 805-654-2813
Date Made Active in Reports: 07/11/2018	Last EDR Contact: 06/13/2018
Number of Days to Update: 28	Next Scheduled EDR Contact: 09/24/2018
	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: 06/20/2018	Source: Yolo County Department of Health
Date Data Arrived at EDR: 07/03/2018	Telephone: 530-666-8646
Date Made Active in Reports: 07/12/2018	Last EDR Contact: 06/27/2018
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/15/2018
	Data Release Frequency: Annually

## YUBA COUNTY:

### CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 05/10/2018	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 05/15/2018	Telephone: 530-749-7523
Date Made Active in Reports: 06/15/2018	Last EDR Contact: 08/07/2018
Number of Days to Update: 31	Next Scheduled EDR Contact: 11/12/2018
	Data Release Frequency: Varies

## OTHER DATABASE(S)

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

### CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 01/03/2018	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 02/14/2018	Telephone: 860-424-3375
Date Made Active in Reports: 03/22/2018	Last EDR Contact: 08/09/2018
Number of Days to Update: 36	Next Scheduled EDR Contact: 11/26/2018
	Data Release Frequency: No Update Planned

### NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/13/2018	Telephone: N/A
Date Made Active in Reports: 08/01/2018	Last EDR Contact: 07/13/2018
Number of Days to Update: 19	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 04/30/2018  
Date Data Arrived at EDR: 05/03/2018  
Date Made Active in Reports: 06/07/2018  
Number of Days to Update: 35

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Quarterly

## PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016  
Date Data Arrived at EDR: 07/25/2017  
Date Made Active in Reports: 09/25/2017  
Number of Days to Update: 62

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 07/12/2018  
Next Scheduled EDR Contact: 10/29/2018  
Data Release Frequency: Annually

## RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 02/23/2018  
Date Made Active in Reports: 04/09/2018  
Number of Days to Update: 45

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 05/21/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Annually

## WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 06/15/2018  
Date Made Active in Reports: 07/09/2018  
Number of Days to Update: 24

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 06/11/2018  
Next Scheduled EDR Contact: 09/24/2018  
Data Release Frequency: Annually

## Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

## Electric Power Transmission Line Data

Source: PennWell Corporation

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

**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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

## TARGET PROPERTY ADDRESS

FOLSOM/PLACERVILLE RAIL 1  
E BIDWELL ST  
FOLSOM, CA 95630

## TARGET PROPERTY COORDINATES

Latitude (North): 38.663293 - 38° 39' 47.85"  
Longitude (West): 121.13522 - 121° 8' 6.79"  
Universal Tranverse Mercator: Zone 10  
UTM X (Meters): 662247.6  
UTM Y (Meters): 4280855.5  
Elevation: 341 ft. above sea level

## USGS TOPOGRAPHIC MAP

Target Property Map: 5629054 FOLSOM, CA  
Version Date: 2012

Northeast Map: 5629046 CLARKSVILLE, 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.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW DIRECTION INFORMATION

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

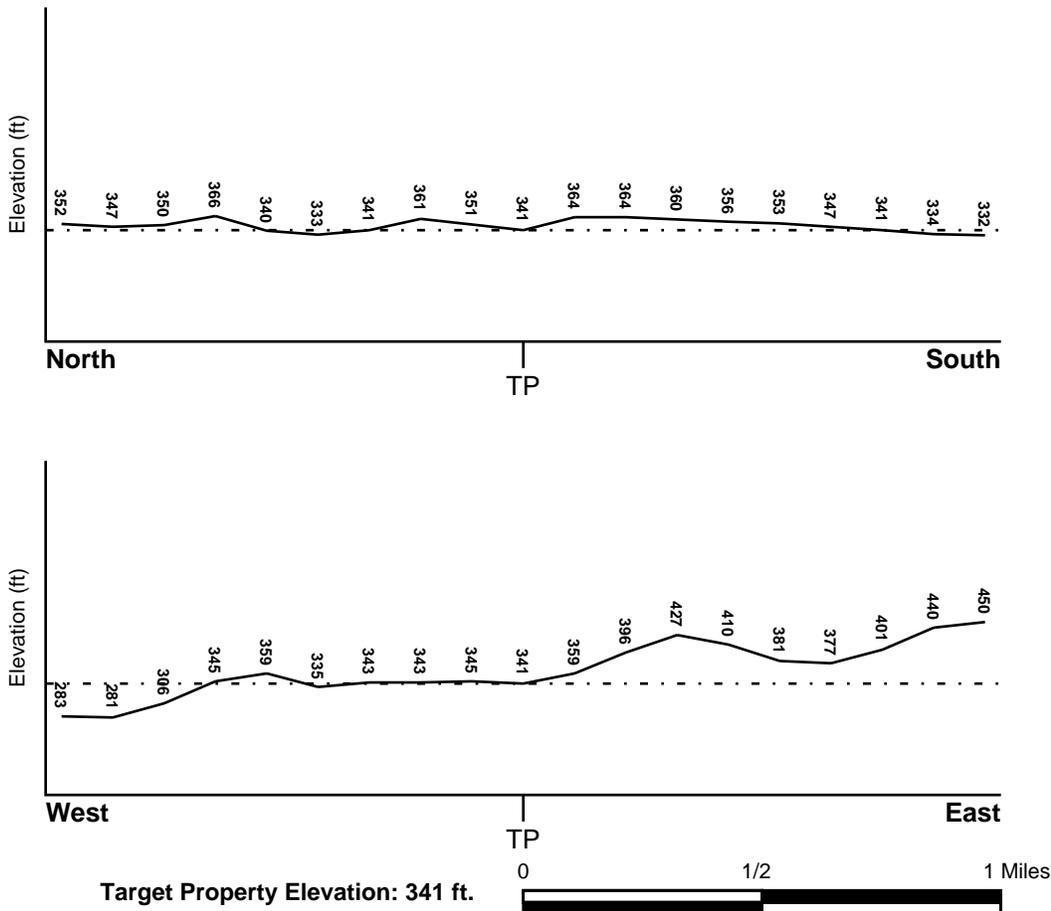
## TOPOGRAPHIC INFORMATION

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

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## HYDROLOGIC INFORMATION

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

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

## **FEMA FLOOD ZONE**

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06067C0117H	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06067C0140H	FEMA FIRM Flood data
06067C0119H	FEMA FIRM Flood data

## **NATIONAL WETLAND INVENTORY**

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
FOLSOM	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.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW VELOCITY INFORMATION

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

### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

#### **ROCK STRATIGRAPHIC UNIT**

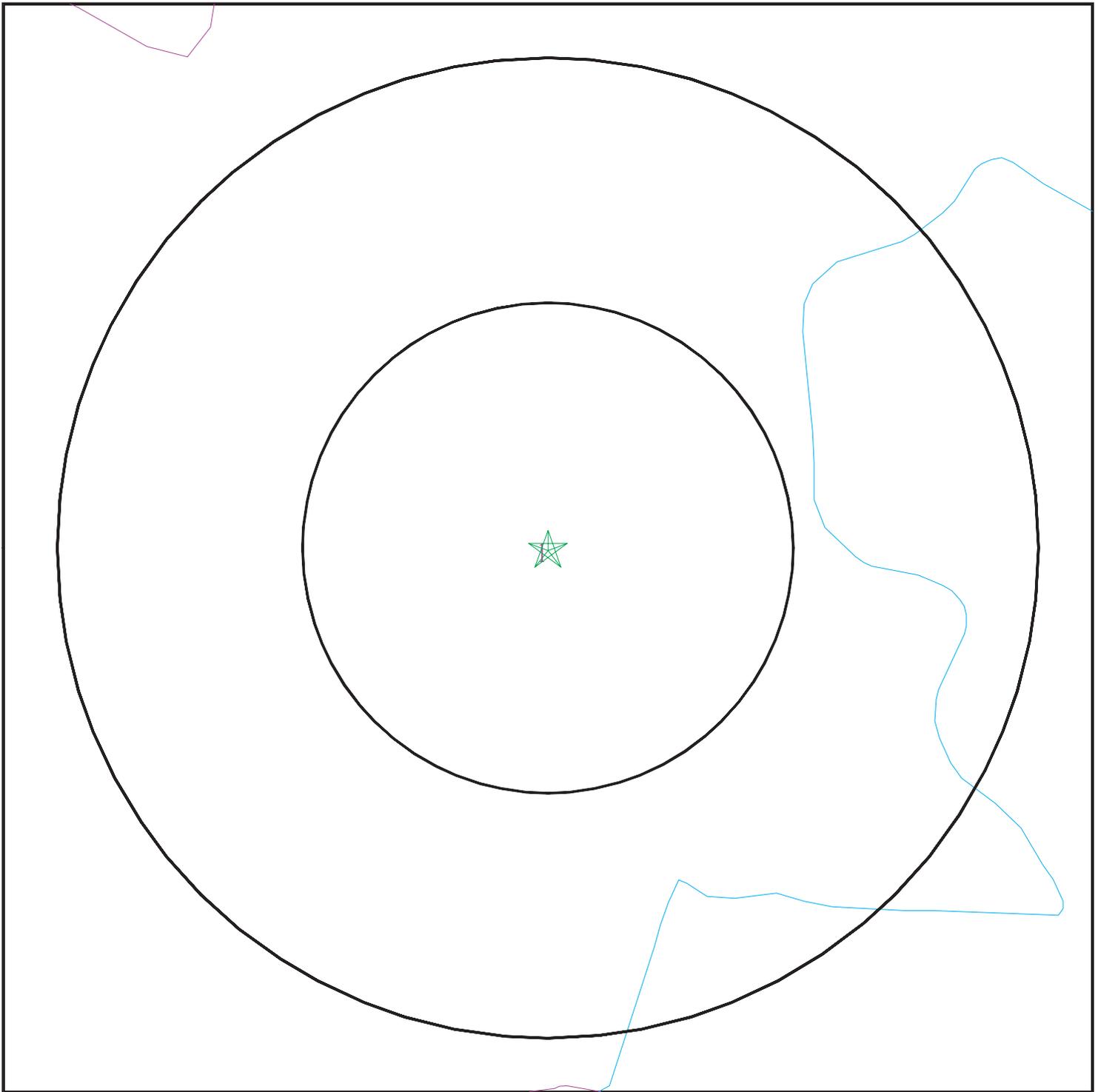
Era: Mesozoic  
System: Lower Jurassic and Upper Triassic  
Series: Lower Mesozoic  
Code: IMze (*decoded above as Era, System & Series*)

#### **GEOLOGIC AGE IDENTIFICATION**

Category: Eugeosynclinal Deposits

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 - 5397038.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: Folsom/Placerville Rail 1  
ADDRESS: E Bidwell St  
Folsom CA 95630  
LAT/LONG: 38.663293 / 121.13522

CLIENT: WRECO  
CONTACT: Yerae Seo  
INQUIRY #: 5397038.2s  
DATE: August 16, 2018 9:00 pm

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

#### Soil Map ID: 1

Soil Component Name: ARGONAUT

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 36 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: Min:
2	7 inches	14 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: Min:
3	14 inches	29 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: Min:
4	29 inches	33 inches	bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: Min:

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## 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

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

## **FEDERAL USGS WELL INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

## **FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION**

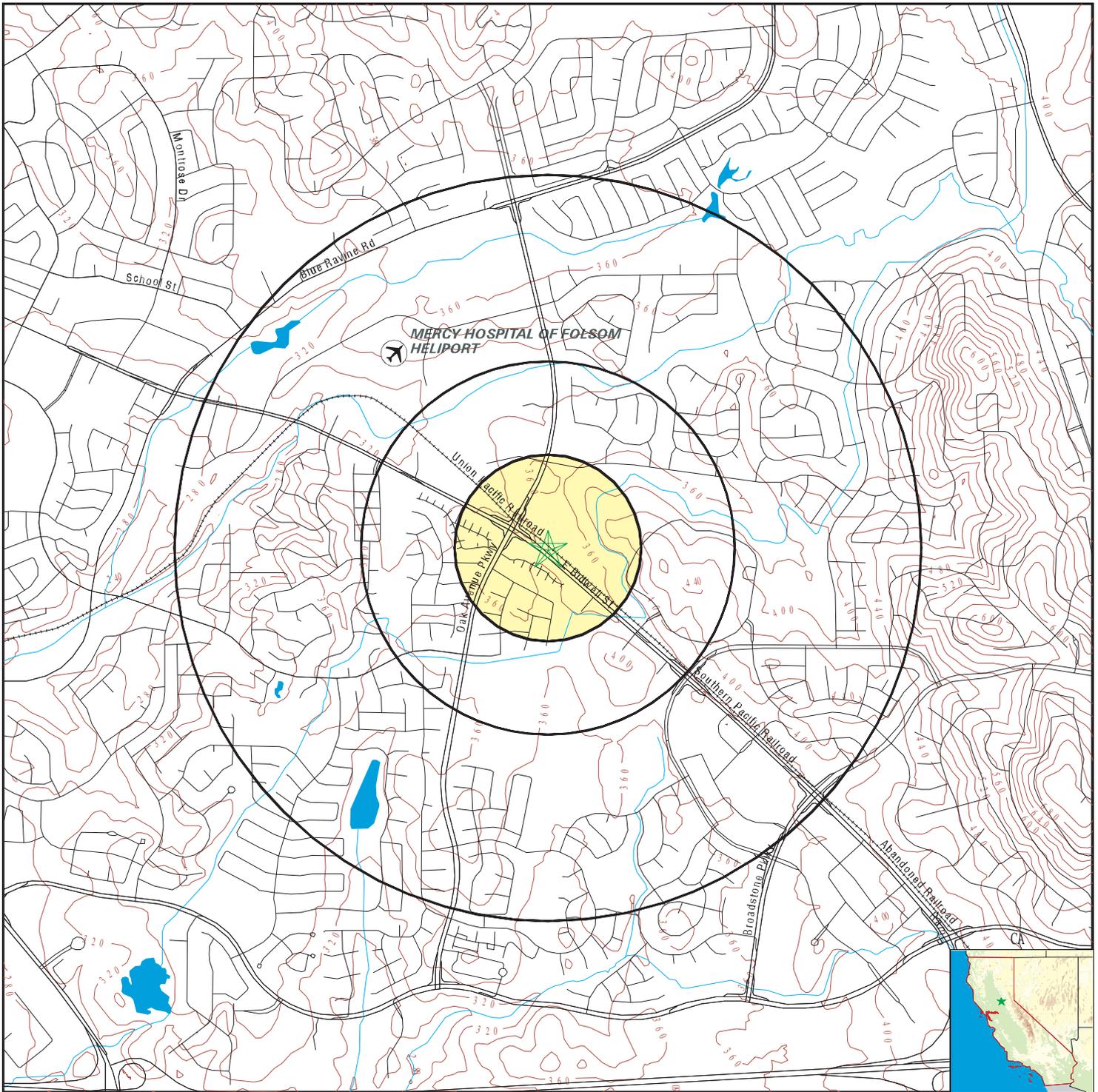
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

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

## **STATE DATABASE WELL INFORMATION**

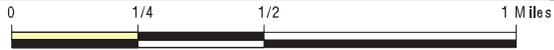
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

# PHYSICAL SETTING SOURCE MAP - 5397038.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



SITE NAME: Folsom/Placerville Rail 1  
 ADDRESS: E Bidwell St  
 Folsom CA 95630  
 LAT/LONG: 38.663293 / 121.13522

CLIENT: WRECO  
 CONTACT: Yerae Seo  
 INQUIRY #: 5397038.2s  
 DATE: August 16, 2018 9:00 pm

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Database: CA Radon

### Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95630	51	6

Federal EPA Radon Zone for SACRAMENTO County: 3

- Note: Zone 1 indoor average level > 4 pCi/L.  
 : Zone 2 indoor average level  $\geq$  2 pCi/L and  $\leq$  4 pCi/L.  
 : Zone 3 indoor average level < 2 pCi/L.

---

Federal Area Radon Information for Zip Code: 95630

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	Not Reported	Not Reported	Not Reported	Not Reported
Living Area - 2nd Floor	0.200 pCi/L	100%	0%	0%
Basement	Not Reported	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<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

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

## GEOLOGIC INFORMATION

### Geologic Age and Rock Stratigraphic Unit

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

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

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

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

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

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

#### PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

#### USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### STATE RECORDS

#### Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

#### California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

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

## OTHER STATE DATABASE INFORMATION

#### California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

### RADON

#### State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

#### Area Radon Information

Source: USGS

Telephone: 703-356-4020

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

#### EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### OTHER

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

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

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

### STREET AND ADDRESS INFORMATION

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**Folsom/Placerville Rail**

399 Elmhurst Street

Folsom, CA 95630

Inquiry Number: 5397039.2s

August 16, 2018

**The EDR Radius Map™ Report with GeoCheck®**



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary .....	ES1
Overview Map .....	2
Detail Map .....	3
Map Findings Summary .....	4
Map Findings .....	8
Orphan Summary .....	166
Government Records Searched/Data Currency Tracking .....	GR-1
 <b><u>GEOCHECK ADDENDUM</u></b>	
Physical Setting Source Addendum .....	A-1
Physical Setting Source Summary .....	A-2
Physical Setting SSURGO Soil Map .....	A-5
Physical Setting Source Map .....	A-7
Physical Setting Source Map Findings .....	A-9
Physical Setting Source Records Searched .....	PSGR-1

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

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## EXECUTIVE SUMMARY

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

### TARGET PROPERTY INFORMATION

#### ADDRESS

399 ELMHURST STREET  
FOLSOM, CA 95630

#### COORDINATES

Latitude (North): 38.6510700 - 38° 39' 3.85"  
Longitude (West): 121.1181830 - 121° 7' 5.45"  
Universal Transverse Mercator: Zone 10  
UTM X (Meters): 663757.8  
UTM Y (Meters): 4279529.5  
Elevation: 402 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5629046 CLARKSVILLE, CA  
Version Date: 2012  
  
Northwest Map: 5629054 FOLSOM, CA  
Version Date: 2012

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140621  
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:  
399 ELMHURST STREET  
FOLSOM, CA 95630

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	CHEVRON STATION #209	2789 E BIDWELL ST	UST	Lower	277, 0.052, NW
A2	CHEVRON CORPORATION	2789 E BIDWELL ST	EDR Hist Auto	Lower	277, 0.052, NW
A3	CHEVRON STATION NO 2	2789 E BIDWELL ST	RCRA-SQG, FINDS, ECHO, HAZNET	Lower	277, 0.052, NW
A4	CHEVRON STATION #209	2789 E BIDWELL ST	Sacramento Co. ML, CERS TANKS, CERS HAZ WASTE,...	Lower	277, 0.052, NW
B5	RITZ CAMERA	2770 E BIDWELL ST ST	Sacramento Co. ML	Lower	308, 0.058, NW
A6	BATH & BODY WORKS #1	2787 E BIDWELL ST SP	Sacramento Co. ML, CERS HAZ WASTE	Lower	373, 0.071, NW
B7	CVS PHARMACY #3950	2790 E BIDWELL ST	RCRA-LQG	Lower	378, 0.072, NW
B8	CVS/PHARMACY #3950	2790 E BIDWELL ST	Sacramento Co. ML, CERS HAZ WASTE	Lower	378, 0.072, NW
B9	PARTY CITY #1305	2780 E BIDWELL ST ST	Sacramento Co. ML	Lower	397, 0.075, NW
C10	WHOLE FOODS MARKET	270 PALLADIO PKWY	Sacramento Co. ML	Lower	431, 0.082, South
C11	WHOLE FOODS - FOLSOM	270 PALLADIO PKWY	CERS HAZ WASTE, CERS	Lower	431, 0.082, South
12	AARON BROTHERS #0239	2761 E BIDWELL ST ST	HAZNET, Sacramento Co. ML	Lower	498, 0.094, NW
D13	LENSCRAFTERS #2944	330 PALLADIO PKWY ST	HAZNET, Sacramento Co. ML, CERS HAZ WASTE	Lower	637, 0.121, SW
D14	LENSCRAFTERS # 2944	330 PALLADIO PKWY ST	CERS HAZ WASTE, CERS	Lower	637, 0.121, SW
15	BEL AIR MARKET#524	2760 E BIDWELL ST	Sacramento Co. ML	Higher	696, 0.132, NNW
E16	CHEVRON 305078	215 OLD PLACERVILLE	RCRA-SQG, HAZNET	Higher	749, 0.142, SSE
E17	CHEVRON STATION #305	215 PLACERVILLE RD	UST	Higher	749, 0.142, SSE
E18	CHEVRON STATION #305	215 PLACERVILLE RD	Sacramento Co. ML, CERS TANKS, CERS HAZ WASTE,...	Higher	749, 0.142, SSE
19	STAYBRIDGE SUITES HO	1745 CAVITT DR	Sacramento Co. ML	Higher	760, 0.144, ESE
F20	KIDDIE KANDIDS NO 00	2785 E BIDWELL ST	RCRA-SQG, HAZNET, Sacramento Co. ML	Lower	842, 0.159, WNW
F21	TOYS"R" US #6447	2785 E BIDWELL ST	CERS HAZ WASTE, CERS	Lower	842, 0.159, WNW
G22	VICTORIA'S SECRET ST	250 PALLADIO PKWY ST	Sacramento Co. ML	Lower	957, 0.181, SW
G23	VICTORIA SECRET STOR	250 PALLADIO PKWY ST	CERS HAZ WASTE, CERS	Lower	957, 0.181, SW
24	SACRAMENTO MUNICIPAL	CLARKSVILLE RD	CERS TANKS, CERS	Lower	1087, 0.206, West
H25	MARSHALLS 0821	2735 E BIDWELL ST	HAZNET, Sacramento Co. ML	Lower	1197, 0.227, NW
H26	MARSHALLS 0821	2735 E BIDWELL ST	HAZNET, CERS HAZ WASTE	Lower	1197, 0.227, NW
G27	PALLADIO	320 PALLADIO PKWY	Sacramento Co. ML, CERS	Lower	1202, 0.228, SW
I28	KAISER PERMANENTE FO	285 PALLADIO PKWY	CERS HAZ WASTE, CERS	Lower	1268, 0.240, SSW
I29	KAISER PERMANENTE	285 PALLADIO PKWY	HAZNET, Sacramento Co. ML	Lower	1268, 0.240, SSW
30	ROSS DRESS FOR LESS	2745 E BIDWELL ST	HAZNET, Sacramento Co. ML, CERS HAZ WASTE	Lower	1282, 0.243, WNW
31	VISTA DEL LAGO HIGH	1970 BROADSTONE PARK	ENVIROSTOR, SCH, HAZNET	Higher	3615, 0.685, ENE
32	AFP #70 (AEROJET-GEN		ENVIROSTOR	Lower	4161, 0.788, WNW

# EXECUTIVE SUMMARY

## TARGET PROPERTY SEARCH RESULTS

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

## DATABASES WITH NO MAPPED SITES

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

## STANDARD ENVIRONMENTAL RECORDS

### ***Federal NPL site list***

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

### ***Federal Delisted NPL site list***

Delisted NPL..... National Priority List Deletions

### ***Federal CERCLIS list***

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

### ***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

### ***Federal RCRA CORRACTS facilities list***

CORRACTS..... Corrective Action Report

### ***Federal RCRA non-CORRACTS TSD facilities list***

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

### ***Federal RCRA generators list***

RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

### ***Federal institutional controls / engineering controls registries***

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

### ***Federal ERNS list***

ERNS..... Emergency Response Notification System

## EXECUTIVE SUMMARY

### **State- and tribal - equivalent NPL**

RESPONSE..... State Response Sites

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

SWF/LF..... Solid Waste Information System

### **State and tribal leaking storage tank lists**

LUST..... Geotracker's Leaking Underground Fuel Tank Report

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

CPS-SLIC..... Statewide SLIC Cases

Sacramento Co. CS..... Toxic Site Clean-Up List

### **State and tribal registered storage tank lists**

FEMA UST..... Underground Storage Tank Listing

AST..... Aboveground Petroleum Storage Tank Facilities

INDIAN UST..... Underground Storage Tanks on Indian Land

### **State and tribal voluntary cleanup sites**

INDIAN VCP..... Voluntary Cleanup Priority Listing

VCP..... Voluntary Cleanup Program Properties

### **State and tribal Brownfields sites**

BROWNFIELDS..... Considered Brownfields Sites Listing

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### **Local Brownfield lists**

US BROWNFIELDS..... A Listing of Brownfields Sites

#### **Local Lists of Landfill / Solid Waste Disposal Sites**

WMUDS/SWAT..... Waste Management Unit Database

SWRCY..... Recycler Database

HAULERS..... Registered Waste Tire Haulers Listing

INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

ODI..... Open Dump Inventory

IHS OPEN DUMPS..... Open Dumps on Indian Land

#### **Local Lists of Hazardous waste / Contaminated Sites**

US HIST CDL..... Delisted National Clandestine Laboratory Register

HIST Cal-Sites..... Historical Calsites Database

SCH..... School Property Evaluation Program

CDL..... Clandestine Drug Labs

Toxic Pits..... Toxic Pits Cleanup Act Sites

## EXECUTIVE SUMMARY

US CDL..... National Clandestine Laboratory Register

### **Local Lists of Registered Storage Tanks**

SWEEPS UST..... SWEEPS UST Listing  
HIST UST..... Hazardous Substance Storage Container Database  
CA FID UST..... Facility Inventory Database

### **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**

RCRA NonGen / NLR..... RCRA - Non Generators / No Longer Regulated  
FUDS..... Formerly Used Defense Sites  
DOD..... Department of Defense Sites  
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing  
US FIN ASSUR..... Financial Assurance Information  
EPA WATCH LIST..... EPA WATCH LIST  
2020 COR ACTION..... 2020 Corrective Action Program List  
TSCA..... Toxic Substances Control Act  
TRIS..... Toxic Chemical Release Inventory System  
SSTS..... Section 7 Tracking Systems  
ROD..... Records Of Decision  
RMP..... Risk Management Plans  
RAATS..... RCRA Administrative Action Tracking System  
PRP..... Potentially Responsible Parties  
PADS..... PCB Activity Database System  
ICIS..... Integrated Compliance Information System  
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)  
MLTS..... Material Licensing Tracking System  
COAL ASH DOE..... Steam-Electric Plant Operation Data  
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List  
PCB TRANSFORMER..... PCB Transformer Registration Database  
RADINFO..... Radiation Information Database  
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing  
DOT OPS..... Incident and Accident Data  
CONSENT..... Superfund (CERCLA) Consent Decrees  
INDIAN RESERV..... Indian Reservations  
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

## EXECUTIVE SUMMARY

US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
FINDS.....	Facility Index System/Facility Registry System
UXO.....	Unexploded Ordnance Sites
ECHO.....	Enforcement & Compliance History Information
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN.....	Bond Expenditure Plan
Cortese.....	"Cortese" Hazardous Waste & Substances Sites List
CUPA Listings.....	CUPA Resources List
DRYCLEANERS.....	Cleaner Facilities
EMI.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
HAZNET.....	Facility and Manifest Data
ICE.....	ICE
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.....	UIC Listing
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
UIC GEO.....	UIC GEO (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
CERS.....	CERS
CIWQS.....	California Integrated Water Quality System
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)

### 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

# EXECUTIVE SUMMARY

## 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 03/01/2018 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CVS PHARMACY #3950	2790 E BIDWELL ST	NW 0 - 1/8 (0.072 mi.)	B7	32

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

A review of the RCRA-SQG list, as provided by EDR, and dated 03/01/2018 has revealed that there are 3 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b><i>CHEVRON 305078</i></b>	<b><i>215 OLD PLACERVILLE</i></b>	<b><i>SSE 1/8 - 1/4 (0.142 mi.)</i></b>	<b><i>E16</i></b>	<b><i>71</i></b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b><i>CHEVRON STATION NO 2</i></b>	<b><i>2789 E BIDWELL ST</i></b>	<b><i>NW 0 - 1/8 (0.052 mi.)</i></b>	<b><i>A3</i></b>	<b><i>8</i></b>
<b><i>KIDDIE KANDIDS NO 00</i></b>	<b><i>2785 E BIDWELL ST</i></b>	<b><i>WNW 1/8 - 1/4 (0.159 mi.)</i></b>	<b><i>F20</i></b>	<b><i>105</i></b>

## EXECUTIVE SUMMARY

### **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 04/30/2018 has revealed that there are 2 ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>VISTA DEL LAGO HIGH</b> Facility Id: 34020004 Status: Certified / Operation & Maintenance	<b>1970 BROADSTONE PARK</b>	<b>ENE 1/2 - 1 (0.685 mi.)</b>	<b>31</b>	<b>146</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>AFP #70 (AEROJET-GEN)</b> Facility Id: 80000050 Status: No Further Action		<b>WNW 1/2 - 1 (0.788 mi.)</b>	<b>32</b>	<b>164</b>

### **State and tribal registered storage tank lists**

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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CHEVRON STATION #305</b> Database: UST, Date of Government Version: 06/11/2018 Facility Id: FA0042008	<b>215 PLACERVILLE RD</b>	<b>SSE 1/8 - 1/4 (0.142 mi.)</b>	<b>E17</b>	<b>75</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CHEVRON STATION #209</b> Database: UST, Date of Government Version: 06/11/2018 Facility Id: FA0014370	<b>2789 E BIDWELL ST</b>	<b>NW 0 - 1/8 (0.052 mi.)</b>	<b>A1</b>	<b>8</b>

## EXECUTIVE SUMMARY

### ADDITIONAL ENVIRONMENTAL RECORDS

#### **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 04/23/2018 has revealed that there are 12 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CHEVRON STATION #305</b>	<b>215 PLACERVILLE RD</b>	<b>SSE 1/8 - 1/4 (0.142 mi.)</b>	<b>E18</b>	<b>75</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CHEVRON STATION #209</b>	<b>2789 E BIDWELL ST</b>	<b>NW 0 - 1/8 (0.052 mi.)</b>	<b>A4</b>	<b>12</b>
<b>BATH &amp; BODY WORKS #1</b>	<b>2787 E BIDWELL ST SP</b>	<b>NW 0 - 1/8 (0.071 mi.)</b>	<b>A6</b>	<b>29</b>
<b>CVS/PHARMACY #3950</b>	<b>2790 E BIDWELL ST</b>	<b>NW 0 - 1/8 (0.072 mi.)</b>	<b>B8</b>	<b>38</b>
<b>WHOLE FOODS - FOLSOM</b>	<b>270 PALLADIO PKWY</b>	<b>S 0 - 1/8 (0.082 mi.)</b>	<b>C11</b>	<b>47</b>
<b>LENSCRAFTERS #2944</b>	<b>330 PALLADIO PKWY ST</b>	<b>SW 0 - 1/8 (0.121 mi.)</b>	<b>D13</b>	<b>57</b>
<b>LENSCRAFTERS # 2944</b>	<b>330 PALLADIO PKWY ST</b>	<b>SW 0 - 1/8 (0.121 mi.)</b>	<b>D14</b>	<b>60</b>
<b>TOYS"R" US #6447</b>	<b>2785 E BIDWELL ST</b>	<b>WNW 1/8 - 1/4 (0.159 mi.)</b>	<b>F21</b>	<b>108</b>
<b>VICTORIA SECRET STOR</b>	<b>250 PALLADIO PKWY ST</b>	<b>SW 1/8 - 1/4 (0.181 mi.)</b>	<b>G23</b>	<b>111</b>
<b>MARSHALLS 0821</b>	<b>2735 E BIDWELL ST</b>	<b>NW 1/8 - 1/4 (0.227 mi.)</b>	<b>H26</b>	<b>120</b>
<b>KAISER PERMANENTE FO</b>	<b>285 PALLADIO PKWY</b>	<b>SSW 1/8 - 1/4 (0.240 mi.)</b>	<b>I28</b>	<b>134</b>
<b>ROSS DRESS FOR LESS</b>	<b>2745 E BIDWELL ST</b>	<b>WNW 1/8 - 1/4 (0.243 mi.)</b>	<b>30</b>	<b>140</b>

#### **Local Lists of Registered Storage Tanks**

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 04/23/2018 has revealed that there are 3 CERS TANKS sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CHEVRON STATION #305</b>	<b>215 PLACERVILLE RD</b>	<b>SSE 1/8 - 1/4 (0.142 mi.)</b>	<b>E18</b>	<b>75</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CHEVRON STATION #209</b>	<b>2789 E BIDWELL ST</b>	<b>NW 0 - 1/8 (0.052 mi.)</b>	<b>A4</b>	<b>12</b>
<b>SACRAMENTO MUNICIPAL</b>	<b>CLARKSVILLE RD</b>	<b>W 1/8 - 1/4 (0.206 mi.)</b>	<b>24</b>	<b>113</b>

#### **Other Ascertainable Records**

Sacramento Co. ML: Sacramento County Master List. Any business that has hazardous materials on site - hazardous materials storage sites, underground storage tanks, waste generators.

A review of the Sacramento Co. ML list, as provided by EDR, and dated 05/14/2018 has revealed that

## EXECUTIVE SUMMARY

there are 17 Sacramento Co. ML sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BEL AIR MARKET#524	2760 E BIDWELL ST	NNW 1/8 - 1/4 (0.132 mi.)	15	70
<b>CHEVRON STATION #305</b>	<b>215 PLACERVILLE RD</b>	<b>SSE 1/8 - 1/4 (0.142 mi.)</b>	<b>E18</b>	<b>75</b>
STAYBRIDGE SUITES HO	1745 CAVITT DR	ESE 1/8 - 1/4 (0.144 mi.)	19	104

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CHEVRON STATION #209</b>	<b>2789 E BIDWELL ST</b>	<b>NW 0 - 1/8 (0.052 mi.)</b>	<b>A4</b>	<b>12</b>
RITZ CAMERA	2770 E BIDWELL ST ST	NW 0 - 1/8 (0.058 mi.)	B5	29
<b>BATH &amp; BODY WORKS #1</b>	<b>2787 E BIDWELL ST SP</b>	<b>NW 0 - 1/8 (0.071 mi.)</b>	<b>A6</b>	<b>29</b>
<b>CVS/PHARMACY #3950</b>	<b>2790 E BIDWELL ST</b>	<b>NW 0 - 1/8 (0.072 mi.)</b>	<b>B8</b>	<b>38</b>
PARTY CITY #1305	2780 E BIDWELL ST ST	NW 0 - 1/8 (0.075 mi.)	B9	46
WHOLE FOODS MARKET	270 PALLADIO PKWY	S 0 - 1/8 (0.082 mi.)	C10	46
<b>AARON BROTHERS #0239</b>	<b>2761 E BIDWELL ST ST</b>	<b>NW 0 - 1/8 (0.094 mi.)</b>	<b>12</b>	<b>55</b>
<b>LENSCRAFTERS #2944</b>	<b>330 PALLADIO PKWY ST</b>	<b>SW 0 - 1/8 (0.121 mi.)</b>	<b>D13</b>	<b>57</b>
<b>KIDDIE KANDIDS NO 00</b>	<b>2785 E BIDWELL ST</b>	<b>WNW 1/8 - 1/4 (0.159 mi.)</b>	<b>F20</b>	<b>105</b>
VICTORIA'S SECRET ST	250 PALLADIO PKWY ST	SW 1/8 - 1/4 (0.181 mi.)	G22	111
<b>MARSHALLS 0821</b>	<b>2735 E BIDWELL ST</b>	<b>NW 1/8 - 1/4 (0.227 mi.)</b>	<b>H25</b>	<b>118</b>
<b>PALLADIO</b>	<b>320 PALLADIO PKWY</b>	<b>SW 1/8 - 1/4 (0.228 mi.)</b>	<b>G27</b>	<b>131</b>
<b>KAISER PERMANENTE</b>	<b>285 PALLADIO PKWY</b>	<b>SSW 1/8 - 1/4 (0.240 mi.)</b>	<b>I29</b>	<b>139</b>
<b>ROSS DRESS FOR LESS</b>	<b>2745 E BIDWELL ST</b>	<b>WNW 1/8 - 1/4 (0.243 mi.)</b>	<b>30</b>	<b>140</b>

### 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.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CHEVRON CORPORATION	2789 E BIDWELL ST	NW 0 - 1/8 (0.052 mi.)	A2	8

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

Site Name

GEORGE WIMPEY INC

Database(s)

Sacramento Co. CS

# OVERVIEW MAP - 5397039.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

County Boundary

Power transmission lines

100-year flood zone

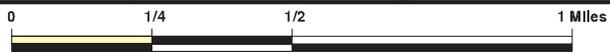
500-year flood zone

National Wetland Inventory

State Wetlands

Upgradient Area

Areas of Concern

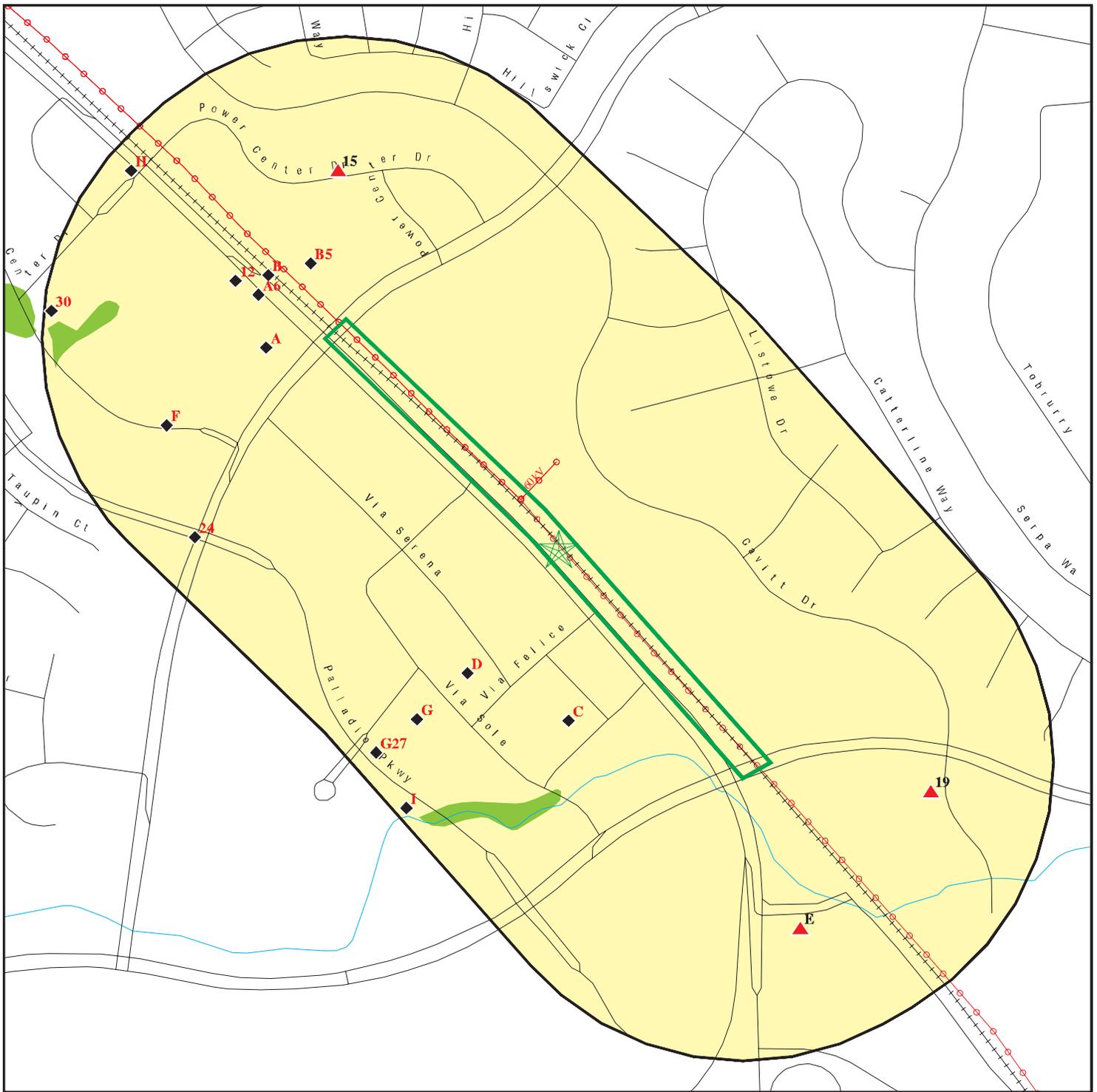


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Folsom/Placerville Rail  
 ADDRESS: 399 Elmhurst Street  
 Folsom CA 95630  
 LAT/LONG: 38.65107 / 121.118183

CLIENT: WRECO  
 CONTACT: Yerae Seo  
 INQUIRY #: 5397039.2s  
 DATE: August 16, 2018 8:49 pm

# DETAIL MAP - 5397039.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Areas of Concern

0 1/16 1/8 1/4 Miles



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: Folsom/Placerville Rail  
 ADDRESS: 399 Elmhurst Street  
 Folsom CA 95630  
 LAT/LONG: 38.65107 / 121.118183

CLIENT: WRECO  
 CONTACT: Yerae Seo  
 INQUIRY #: 5397039.2s  
 DATE: August 16, 2018 8:55 pm

## MAP FINDINGS SUMMARY

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

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	0	NR	NR	0
Sacramento Co. CS	0.500		0	0	0	NR	NR	0
<b>State and tribal registered storage tank lists</b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		1	1	NR	NR	NR	2
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
<b>State and tribal Brownfields sites</b>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b><u>ADDITIONAL ENVIRONMENTAL RECORDS</u></b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
CERS HAZ WASTE	0.250		6	6	NR	NR	NR	12
<b>Local Lists of Registered Storage Tanks</b>								
SWEEPS UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	0	NR	NR	NR	0
CERS TANKS	0.250		1	2	NR	NR	NR	3
<b>Local Land Records</b>								
LIENS	0.001		0	NR	NR	NR	NR	0

## MAP FINDINGS SUMMARY

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





Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION NO 209216 (Continued)**

**1006804936**

Owner/operator telephone: 925-842-5931  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

. Waste code: D001  
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.  
  
. Waste code: D018  
. Waste name: BENZENE

Violation Status: No violations found

FINDS:

Registry ID: 110013290152

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION NO 209216 (Continued)**

**1006804936**

STATE MASTER

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

ECHO:

Envid: 1006804936  
Registry ID: 110013290152  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110013290152>

HAZNET:

envid: 1006804936  
Year: 2016  
GEPaid: CAR000118539  
Contact: KWAME AWUKU  
Telephone: 8773866044  
Mailing Name: Not reported  
Mailing Address: PO BOX 6004  
Mailing City,St,Zip: SAN RAMON, CA 945830000  
Gen County: Sacramento  
TSD EPA ID: CAD059494310  
TSD County: Santa Clara  
Waste Category: Other organic solids  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.0825  
Cat Decode: Other organic solids  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Sacramento

envid: 1006804936  
Year: 2016  
GEPaid: CAR000118539  
Contact: KWAME AWUKU  
Telephone: 8773866044  
Mailing Name: Not reported  
Mailing Address: PO BOX 6004  
Mailing City,St,Zip: SAN RAMON, CA 945830000  
Gen County: Sacramento  
TSD EPA ID: CAD059494310  
TSD County: Santa Clara  
Waste Category: Aqueous solution with total organic residues less than 10 percent  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.06  
Cat Decode: Aqueous solution with total organic residues less than 10 percent  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Sacramento

envid: 1006804936  
Year: 2016  
GEPaid: CAR000118539  
Contact: KWAME AWUKU

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION NO 209216 (Continued)**

**1006804936**

Telephone: 8773866044  
Mailing Name: Not reported  
Mailing Address: PO BOX 6004  
Mailing City,St,Zip: SAN RAMON, CA 945830000  
Gen County: Sacramento  
TSD EPA ID: CAD044429835  
TSD County: Los Angeles  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.0225  
Cat Decode: Unspecified oil-containing waste  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Sacramento

envid: 1006804936  
Year: 2015  
GEPaid: CAR000118539  
Contact: KATHY NORRIS-SLUSHER  
Telephone: 8773866044  
Mailing Name: Not reported  
Mailing Address: PO BOX 6004  
Mailing City,St,Zip: SAN RAMON, CA 945830000  
Gen County: Sacramento  
TSD EPA ID: CAD059494310  
TSD County: Santa Clara  
Waste Category: Aqueous solution with total organic residues less than 10 percent  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.1115  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento

envid: 1006804936  
Year: 2015  
GEPaid: CAR000118539  
Contact: KATHY NORRIS-SLUSHER  
Telephone: 8773866044  
Mailing Name: Not reported  
Mailing Address: PO BOX 6004  
Mailing City,St,Zip: SAN RAMON, CA 945830000  
Gen County: Sacramento  
TSD EPA ID: CAD059494310  
TSD County: Santa Clara  
Waste Category: Other organic solids  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.0975  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento

[Click this hyperlink](#) while viewing on your computer to access 30 additional CA\_HAZNET: record(s) in the EDR Site Report.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

A4  
NW  
< 1/8  
0.052 mi.  
277 ft.

**CHEVRON STATION #209216**  
**2789 E BIDWELL ST**  
**FOLSOM, CA 95630**

**Site 4 of 5 in cluster A**

**Sacramento Co. ML**  
**CERS TANKS**  
**CERS HAZ WASTE**  
**CERS**

**S104970983**  
**N/A**

**Relative:**  
**Lower**

Sacramento Co. ML:

**Actual:**  
**380 ft.**

Facility Id: Not reported  
Facility Status: Not reported  
FD: Not reported  
Billing Codes BP: A  
Billing Codes UST: A  
WG Bill Code: A  
Target Property Bill Cod: Not reported  
Food Bill Code: Not reported  
CUPA Permit Date: Not reported  
HAZMAT Permit Date: Not reported  
HAZMAT Inspection Date: Not reported  
Hazmat Date BP Received: Not reported  
UST Permit Dt: Not reported  
UST Inspection Date: Not reported  
UST Tank Test Date: Not reported  
Number of Tanks: 2  
UST Tank Test Date: Not reported  
SIC Code: Not reported  
Tier Permitting: Not reported  
AST Bill Code: Not reported  
CALARP Bill Code: Not reported

**CERS TANKS:**

Site ID: 18382  
CERS ID: 10223500  
CERS Description: Underground Storage Tank

**Violations:**

Site ID: 18382  
Site Name: CHEVRON STATION #209216  
Violation Date: 11-04-2015  
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)  
Violation Description: Failure to maintain on site an approved monitoring plan.  
Violation Notes: Returned to compliance on 04/13/2018. OBSERVATION: Owner/Operator did not maintain an accurate UST written monitoring plan for 87 and 91 in CERS. UDC Monitoring Stops Flow of Product at Dispenser should be checked no, under Periodic Testing secondary containment testing and spill buckets should be checked CORRECTIVE ACTION: Maintain an approved monitoring plan. Submit monitoring plan for approval.  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18382  
Site Name: CHEVRON STATION #209216  
Violation Date: 11-04-2015  
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)  
Violation Description: Failure to submit a complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.  
Violation Notes: Returned to compliance on 04/13/2018. OBSERVATION: The UST tank

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #209216 (Continued)**

**S104970983**

information for 87 and 91 are not current in CERS. The containment sump box should be checked no because the fills are direct bury,  
CORRECTIVE ACTION: Immediately update the required information in CERS.

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18382  
Site Name: CHEVRON STATION #209216  
Violation Date: 11-04-2015  
Citation: Un-Specified  
Violation Description: UST Program - Operations/Maintenance - For use of Local Ordinance only.

Violation Notes: OBSERVATION: The 91 line leak detector failed to detect a leak when tested. All line leak detectors shall be capable of detecting a 3-gallon per hour leak at 10 psi. The siphon jet was replaced and the line leak detector was retested during the inspection and passed.  
CORRECTIVE ACTION: Submit the test results to this department within 30 days of testing.

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-27-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: \*\*No violations noted at todays Monitoring Certification (10/27/17)\*\*  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-01-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No Violations observed at this time.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-01-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No Violations observed at this time.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-01-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No Violations observed at this time. Sensors are functional and in

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #209216 (Continued)**

**S104970983**

correct position. Sumps & buckets are clean and free of debris.  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-04-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-12-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations observed at time of inspection.  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-27-2013  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-27-2013  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-27-2013  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Enforcement Action:  
Site ID: 18382  
Site Name: CHEVRON STATION #209216  
Site Address: 2789 E BIDWELL ST  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 11-04-2015

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #209216 (Continued)**

**S104970983**

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: Sacramento County Env Management Department  
Enf Action Program: UST  
Enf Action Source: CERS

Coordinates:

Site ID: 18382  
Facility Name: CHEVRON STATION #209216  
Env Int Type Code: HWG  
Program ID: 10223500  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 38.653640  
Longitude: -121.122960

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Gerardo Acuna  
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: Environmental Contact  
Entity Name: Chevron Product Company (A Division of Chevron U.S.A. Inc.)  
Entity Title: Not reported  
Affiliation Address: P.O. Box 6004, Attn: Permit Desk  
Affiliation City: San Ramon  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: P.O. Box 6004, Attn: Permit Desk  
Affiliation City: San Ramon  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94583

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #209216 (Continued)**

**S104970983**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Gerardo Acuna
Entity Title:	Retail HES Specialist
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:	Legal Owner
Entity Name:	Chevron Product Company (A Division of Chevron U.S.A. Inc.)
Entity Title:	Not reported
Affiliation Address:	P.O. Box 6004, Attn: Permit Desk
Affiliation City:	San Ramon
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94583
Affiliation Phone:	(925) 842-9002
Affiliation Type Desc:	Operator
Entity Name:	CHEVRON STATION #209216/1751
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:	(916) 984-1791
Affiliation Type Desc:	Parent Corporation
Entity Name:	CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. 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:	Primary Emergency Contact
Entity Name:	Manager
Entity Title:	Station Operator
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(800) 231-0623
Affiliation Type Desc:	Property Owner
Entity Name:	Chevron Product Company (A Division of Chevron U.S.A. Inc.)
Entity Title:	Not reported
Affiliation Address:	P.O. Box 6004, Attn: Permit Desk
Affiliation City:	San Ramon

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #209216 (Continued)**

**S104970983**

Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Chevron Emergency Information Center  
Entity Title: Staff  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (800) 231-0623

Affiliation Type Desc: UST Permit Applicant  
Entity Name: CHARLES BITTLE - 12/7/2015  
Entity Title: RETAIL HES  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: UST Property Owner Name  
Entity Name: CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)  
Entity Title: Not reported  
Affiliation Address: P.O. BOX 6004, ATTN: PERMIT DESK  
Affiliation City: SAN RAMON  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: UST Tank Operator  
Entity Name: CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)  
Entity Title: Not reported  
Affiliation Address: P.O. BOX 6004, ATTN: PERMIT DESK  
Affiliation City: SAN RAMON  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: UST Tank Owner  
Entity Name: CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)  
Entity Title: Not reported  
Affiliation Address: P.O. BOX 6004, ATTN: PERMIT DESK  
Affiliation City: SAN RAMON  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #209216 (Continued)**

**S104970983**

CERS HAZ WASTE:  
Site ID: 18382  
CERS ID: 10223500  
CERS Description: Hazardous Waste Generator

Violations:  
Site ID: 18382  
Site Name: CHEVRON STATION #209216  
Violation Date: 11-04-2015  
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)  
Violation Description: Failure to maintain on site an approved monitoring plan.  
Violation Notes: Returned to compliance on 04/13/2018. OBSERVATION: Owner/Operator did not maintain an accurate UST written monitoring plan for 87 and 91 in CERS. UDC Monitoring Stops Flow of Product at Dispenser should be checked no, under Periodic Testing secondary containment testing and spill buckets should be checked CORRECTIVE ACTION: Maintain an approved monitoring plan. Submit monitoring plan for approval.  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18382  
Site Name: CHEVRON STATION #209216  
Violation Date: 11-04-2015  
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)  
Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.  
Violation Notes: Returned to compliance on 04/13/2018. OBSERVATION: The UST tank information for 87 and 91 are not current in CERS. The containment sump box should be checked no because the fills are direct bury, CORRECTIVE ACTION: Immediately update the required information in CERS.  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18382  
Site Name: CHEVRON STATION #209216  
Violation Date: 11-04-2015  
Citation: Un-Specified  
Violation Description: UST Program - Operations/Maintenance - For use of Local Ordinance only.  
Violation Notes: OBSERVATION: The 91 line leak detector failed to detect a leak when tested. All line leak detectors shall be capable of detecting a 3-gallon per hour leak at 10 psi. The siphon jet was replaced and the line leak detector was retested during the inspection and passed. CORRECTIVE ACTION: Submit the test results to this department within 30 days of testing.  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-27-2017

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #209216 (Continued)**

**S104970983**

Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: \*\*No violations noted at todays Monitoring Certification (10/27/17)\*\*  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-01-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No Violations observed at this time.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-01-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No Violations observed at this time.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-01-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No Violations observed at this time. Sensors are functional and in correct position. Sumps & buckets are clean and free of debris.  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-04-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-12-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations observed at time of inspection.  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-27-2013  
Violations Found: No  
Eval Type: Routine done by local agency

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #209216 (Continued)**

**S104970983**

Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-27-2013  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-27-2013  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Enforcement Action:  
Site ID: 18382  
Site Name: CHEVRON STATION #209216  
Site Address: 2789 E BIDWELL ST  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 11-04-2015  
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: Sacramento County Env Management Department  
Enf Action Program: UST  
Enf Action Source: CERS

Coordinates:  
Site ID: 18382  
Facility Name: CHEVRON STATION #209216  
Env Int Type Code: HWG  
Program ID: 10223500  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 38.653640  
Longitude: -121.122960

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #209216 (Continued)**

**S104970983**

Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Gerardo Acuna  
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: Environmental Contact  
Entity Name: Chevron Product Company (A Division of Chevron U.S.A. Inc.)  
Entity Title: Not reported  
Affiliation Address: P.O. Box 6004, Attn: Permit Desk  
Affiliation City: San Ramon  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: P.O. Box 6004, Attn: Permit Desk  
Affiliation City: San Ramon  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94583  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Gerardo Acuna  
Entity Title: Retail HES Specialist  
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: Legal Owner  
Entity Name: Chevron Product Company (A Division of Chevron U.S.A. Inc.)  
Entity Title: Not reported  
Affiliation Address: P.O. Box 6004, Attn: Permit Desk  
Affiliation City: San Ramon  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: Operator  
Entity Name: CHEVRON STATION #209216/1751  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #209216 (Continued)**

**S104970983**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(916) 984-1791
Affiliation Type Desc:	Parent Corporation
Entity Name:	CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. 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:	Primary Emergency Contact
Entity Name:	Manager
Entity Title:	Station Operator
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(800) 231-0623
Affiliation Type Desc:	Property Owner
Entity Name:	Chevron Product Company (A Division of Chevron U.S.A. Inc.)
Entity Title:	Not reported
Affiliation Address:	P.O. Box 6004, Attn: Permit Desk
Affiliation City:	San Ramon
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94583
Affiliation Phone:	(925) 842-9002
Affiliation Type Desc:	Secondary Emergency Contact
Entity Name:	Chevron Emergency Information Center
Entity Title:	Staff
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(800) 231-0623
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	CHARLES BITTLE - 12/7/2015
Entity Title:	RETAIL HES
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(925) 842-9002
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #209216 (Continued)**

**S104970983**

Entity Title: Not reported  
Affiliation Address: P.O. BOX 6004, ATTN: PERMIT DESK  
Affiliation City: SAN RAMON  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: UST Tank Operator  
Entity Name: CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)  
Entity Title: Not reported  
Affiliation Address: P.O. BOX 6004, ATTN: PERMIT DESK  
Affiliation City: SAN RAMON  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: UST Tank Owner  
Entity Name: CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)  
Entity Title: Not reported  
Affiliation Address: P.O. BOX 6004, ATTN: PERMIT DESK  
Affiliation City: SAN RAMON  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

CERS TANKS:  
Site ID: 18382  
CERS ID: 10223500  
CERS Description: Chemical Storage Facilities

Violations:  
Site ID: 18382  
Site Name: CHEVRON STATION #209216  
Violation Date: 11-04-2015  
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)  
Violation Description: Failure to maintain on site an approved monitoring plan.  
Violation Notes: Returned to compliance on 04/13/2018. OBSERVATION: Owner/Operator did not maintain an accurate UST written monitoring plan for 87 and 91 in CERS. UDC Monitoring Stops Flow of Product at Dispenser should be checked no, under Periodic Testing secondary containment testing and spill buckets should be checked CORRECTIVE ACTION: Maintain an approved monitoring plan. Submit monitoring plan for approval.  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18382  
Site Name: CHEVRON STATION #209216  
Violation Date: 11-04-2015  
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)  
Violation Description: Failure to submit an complete and accurate application for a permit to

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #209216 (Continued)**

**S104970983**

Violation Notes: operate an underground storage tank, or for renewal of the permit.  
Returned to compliance on 04/13/2018. OBSERVATION: The UST tank information for 87 and 91 are not current in CERS. The containment sump box should be checked no because the fills are direct bury,  
CORRECTIVE ACTION: Immediately update the required information in CERS.

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18382  
Site Name: CHEVRON STATION #209216  
Violation Date: 11-04-2015  
Citation: Un-Specified  
Violation Description: UST Program - Operations/Maintenance - For use of Local Ordinance only.

Violation Notes: OBSERVATION: The 91 line leak detector failed to detect a leak when tested. All line leak detectors shall be capable of detecting a 3-gallon per hour leak at 10 psi. The siphon jet was replaced and the line leak detector was retested during the inspection and passed.  
CORRECTIVE ACTION: Submit the test results to this department within 30 days of testing.

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-27-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: \*\*No violations noted at todays Monitoring Certification (10/27/17)\*\*  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-01-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No Violations observed at this time.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-01-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No Violations observed at this time.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-01-2016  
Violations Found: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #209216 (Continued)**

**S104970983**

Eval Type: Routine done by local agency  
Eval Notes: No Violations observed at this time. Sensors are functional and in correct position. Sumps & buckets are clean and free of debris.  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-04-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-12-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations observed at time of inspection.  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-27-2013  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-27-2013  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-27-2013  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Enforcement Action:  
Site ID: 18382  
Site Name: CHEVRON STATION #209216  
Site Address: 2789 E BIDWELL ST  
Site City: FOLSOM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #209216 (Continued)**

**S104970983**

Site Zip: 95630  
Enf Action Date: 11-04-2015  
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: Sacramento County Env Management Department  
Enf Action Program: UST  
Enf Action Source: CERS

Coordinates:

Site ID: 18382  
Facility Name: CHEVRON STATION #209216  
Env Int Type Code: HWG  
Program ID: 10223500  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 38.653640  
Longitude: -121.122960

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Gerardo Acuna  
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: Environmental Contact  
Entity Name: Chevron Product Company (A Division of Chevron U.S.A. Inc.)  
Entity Title: Not reported  
Affiliation Address: P.O. Box 6004, Attn: Permit Desk  
Affiliation City: San Ramon  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: P.O. Box 6004, Attn: Permit Desk  
Affiliation City: San Ramon  
Affiliation State: CA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #209216 (Continued)**

**S104970983**

Affiliation Country: Not reported  
Affiliation Zip: 94583  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Gerardo Acuna  
Entity Title: Retail HES Specialist  
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: Legal Owner  
Entity Name: Chevron Product Company (A Division of Chevron U.S.A. Inc.)  
Entity Title: Not reported  
Affiliation Address: P.O. Box 6004, Attn: Permit Desk  
Affiliation City: San Ramon  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: Operator  
Entity Name: CHEVRON STATION #209216/1751  
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: (916) 984-1791

Affiliation Type Desc: Parent Corporation  
Entity Name: CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. 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: Primary Emergency Contact  
Entity Name: Manager  
Entity Title: Station Operator  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (800) 231-0623

Affiliation Type Desc: Property Owner  
Entity Name: Chevron Product Company (A Division of Chevron U.S.A. Inc.)  
Entity Title: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #209216 (Continued)**

**S104970983**

Affiliation Address: P.O. Box 6004, Attn: Permit Desk  
Affiliation City: San Ramon  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Chevron Emergency Information Center  
Entity Title: Staff  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (800) 231-0623

Affiliation Type Desc: UST Permit Applicant  
Entity Name: CHARLES BITTLE - 12/7/2015  
Entity Title: RETAIL HES  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: UST Property Owner Name  
Entity Name: CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)  
Entity Title: Not reported  
Affiliation Address: P.O. BOX 6004, ATTN: PERMIT DESK  
Affiliation City: SAN RAMON  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: UST Tank Operator  
Entity Name: CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)  
Entity Title: Not reported  
Affiliation Address: P.O. BOX 6004, ATTN: PERMIT DESK  
Affiliation City: SAN RAMON  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: UST Tank Owner  
Entity Name: CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)  
Entity Title: Not reported  
Affiliation Address: P.O. BOX 6004, ATTN: PERMIT DESK  
Affiliation City: SAN RAMON  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**B5**  
**NW**  
 < 1/8  
 0.058 mi.  
 308 ft.

**RITZ CAMERA**  
**2770 E BIDWELL ST STE 200**  
**FOLSOM, CA 95630**

**Sacramento Co. ML**

**S108195733**  
**N/A**

**Site 1 of 4 in cluster B**

**Relative:**  
**Lower**

Sacramento Co. ML:  
 Facility Id: Not reported  
 Facility Status: Not reported  
 FD: Not reported  
 Billing Codes BP: Not reported  
 Billing Codes UST: Not reported  
 WG Bill Code: I  
 Target Property Bill Cod: Not reported  
 Food Bill Code: Not reported  
 CUPA Permit Date: Not reported  
 HAZMAT Permit Date: Not reported  
 HAZMAT Inspection Date: Not reported  
 Hazmat Date BP Received: Not reported  
 UST Permit Dt: Not reported  
 UST Inspection Date: Not reported  
 UST Tank Test Date: Not reported  
 Number of Tanks: Not reported  
 UST Tank Test Date: Not reported  
 SIC Code: Not reported  
 Tier Permitting: Not reported  
 AST Bill Code: Not reported  
 CALARP Bill Code: Not reported

**A6**  
**NW**  
 < 1/8  
 0.071 mi.  
 373 ft.

**BATH & BODY WORKS #1448**  
**2787 E BIDWELL ST SPC J-3**  
**FOLSOM, CA 95630**

**Sacramento Co. ML**  
**CERS HAZ WASTE**

**S121782586**  
**N/A**

**Site 5 of 5 in cluster A**

**Relative:**  
**Lower**

Sacramento Co. ML:  
 Facility Id: Not reported  
 Facility Status: Not reported  
 FD: Not reported  
 Billing Codes BP: I  
 Billing Codes UST: Not reported  
 WG Bill Code: A  
 Target Property Bill Cod: Not reported  
 Food Bill Code: Not reported  
 CUPA Permit Date: Not reported  
 HAZMAT Permit Date: Not reported  
 HAZMAT Inspection Date: Not reported  
 Hazmat Date BP Received: Not reported  
 UST Permit Dt: Not reported  
 UST Inspection Date: Not reported  
 UST Tank Test Date: Not reported  
 Number of Tanks: Not reported  
 UST Tank Test Date: Not reported  
 SIC Code: Not reported  
 Tier Permitting: Not reported  
 AST Bill Code: Not reported  
 CALARP Bill Code: Not reported

CERS HAZ WASTE:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BATH & BODY WORKS #1448 (Continued)**

**S121782586**

Site ID: 426732  
CERS ID: 10745269  
CERS Description: Hazardous Waste Generator

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: ASHLEY CAMPBELL  
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: Environmental Contact  
Entity Name: Mike Ryan  
Entity Title: Not reported  
Affiliation Address: 2 LIMITED PARKWAY  
Affiliation City: COLUMBUS  
Affiliation State: OH  
Affiliation Country: Not reported  
Affiliation Zip: 43230  
Affiliation Phone: (614) 415-1769

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 2 LIMITED PARKWAY/ATTN: MIKE RYAN  
Affiliation City: COLUMBUS  
Affiliation State: OH  
Affiliation Country: Not reported  
Affiliation Zip: 43230  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Ashley Campbell  
Entity Title: COMPLIANCE & REGULATORY AFFAIRS SPEC  
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: Legal Owner  
Entity Name: BATH & BODY WORKS LLC  
Entity Title: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BATH & BODY WORKS #1448 (Continued)**

**S121782586**

Affiliation Address: 7 LIMITED PARKWAY  
Affiliation City: REYNOLDSBURG  
Affiliation State: OH  
Affiliation Country: United States  
Affiliation Zip: 43068  
Affiliation Phone: (614) 856-6000

Affiliation Type Desc: Operator  
Entity Name: BATH & BODY WORKS #1448  
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: (916) 817-2235

Affiliation Type Desc: Parent Corporation  
Entity Name: L Brands  
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: Primary Emergency Contact  
Entity Name: EMERGENCY OPERATIONS CENTER  
Entity Title: EOC  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (800) 765-7465

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: 3E Company  
Entity Title: 3E Company  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (800) 451-8346

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B7**  
**NW**  
**< 1/8**  
**0.072 mi.**  
**378 ft.**

**CVS PHARMACY #3950**  
**2790 E BIDWELLL ST**  
**FOLSOM, CA 95630**  
**Site 2 of 4 in cluster B**

**RCRA-LQG** **1015740536**  
**CAR000232595**

**Relative:**  
**Lower**

RCRA-LQG:

**Actual:**  
**379 ft.**

Date form received by agency: 03/01/2014  
Facility name: CVS PHARMACY #3950  
Facility address: 2790 E BIDWELLL ST  
FOLSOM, CA 95630  
EPA ID: CAR000232595  
Mailing address: CVS DR-23062A  
WOONSOCKET, CA 02895  
Contact: WENDY L BRANT  
Contact address: CVS DR-23062A  
WOONSOCKET, RI 02895  
Contact country: Not reported  
Contact telephone: 401-770-7457  
Contact email: WENDY.BRANT@CVSCAREMARK.COM  
EPA Region: 09  
Classification: Large Quantity Generator  
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: BROADSTONE MARKETPLACE LLC  
Owner/operator address: PLAZA DR STE 100  
ROCKLIN, CA 95765  
Owner/operator country: Not reported  
Owner/operator telephone: 916-960-5700  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 08/22/2001  
Owner/Op end date: Not reported  
  
Owner/operator name: LONGS DRUG STORES CALIFORNIA LLC  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Operator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS PHARMACY #3950 (Continued)**

**1015740536**

Owner/Op start date: 10/22/2008  
Owner/Op end date: Not reported

Owner/operator name: LONGS DRUG STORES CALIFORNIA, LLC  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: Not reported  
Owner/operator telephone: Not reported  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 10/22/2008  
Owner/Op end date: Not reported

Owner/operator name: BROADSTONE MARKETPLACE LLC  
Owner/operator address: 2209 PLAZA DR STE 100  
ROCKLIN, CA 95765  
Owner/operator country: US  
Owner/operator telephone: 916-960-5700  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 08/22/2001  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

. Waste code: 122  
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 123  
. Waste name: Unspecified alkaline solution

. Waste code: 131  
. Waste name: Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS PHARMACY #3950 (Continued)**

**1015740536**

- . Waste code: 134
- . Waste name: Aqueous solution with <10% total organic residues
  
- . Waste code: 141
- . Waste name: Off-specification, aged, or surplus inorganics
  
- . Waste code: 181
- . Waste name: Other inorganic solid waste
  
- . Waste code: 214
- . Waste name: Unspecified solvent mixture
  
- . Waste code: 311
- . Waste name: Pharmaceutical waste
  
- . Waste code: 331
- . Waste name: Off-specification, aged, or surplus organics
  
- . Waste code: 352
- . Waste name: Other organic solids
  
- . Waste code: 541
- . Waste name: Photochemicals / photo processing waste
  
- . Waste code: 561
- . Waste name: Detergent and soap
  
- . Waste code: 791
- . Waste name: Liquids with pH < 2
  
- . Waste code: D001
- . Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
  
- . Waste code: D002
- . Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
  
- . Waste code: D004
- . Waste name: ARSENIC
  
- . Waste code: D005
- . Waste name: BARIUM
  
- . Waste code: D006
- . Waste name: CADMIUM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CVS PHARMACY #3950 (Continued)

1015740536

. Waste code: D007  
. Waste name: CHROMIUM

. Waste code: D008  
. Waste name: LEAD

. Waste code: D009  
. Waste name: MERCURY

. Waste code: D010  
. Waste name: SELENIUM

. Waste code: D011  
. Waste name: SILVER

. Waste code: D016  
. Waste name: 2,4-D

. Waste code: D018  
. Waste name: BENZENE

. Waste code: D024  
. Waste name: M-CRESOL

. Waste code: D027  
. Waste name: 1,4-DICHLOROBENZENE

. Waste code: D035  
. Waste name: METHYL ETHYL KETONE

. Waste code: D039  
. Waste name: TETRACHLOROETHYLENE

. Waste code: P001  
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P012  
. Waste name: ARSENIC OXIDE AS2O3

. Waste code: P075  
. Waste name: NICOTINE, & SALTS

. Waste code: P081  
. Waste name: NITROGLYCERINE (R)

. Waste code: P188  
. Waste name: BENZOIC ACID, 2-HYDROXY-, COMPD. WITH (3AS-CIS)-1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYLPYRROLO[2,3-

. Waste code: U002  
. Waste name: ACETONE (l)

. Waste code: U010  
. Waste name: AZIRINO[2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, 6-AMINO-8-[[[AMINOCARBONYL)OXY]METHYL]-1,1A,2,8,8A,8B-HEXAHYDRO-8A-METHOXY-5-METHYL-, [1AS-(1AALPHA,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CVS PHARMACY #3950 (Continued)

1015740536

8BETA,8AALPHA,8BALPHA)]-

- . Waste code: U031
- . Waste name: 1-BUTANOL (I)
  
- . Waste code: U034
- . Waste name: ACETALDEHYDE, TRICHLORO-
  
- . Waste code: U035
- . Waste name: BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]-
  
- . Waste code: U044
- . Waste name: CHLOROFORM
  
- . Waste code: U058
- . Waste name: CYCLOPHOSPHAMIDE
  
- . Waste code: U059
- . Waste name: DAUNOMYCIN
  
- . Waste code: U070
- . Waste name: BENZENE, 1,2-DICHLORO-
  
- . Waste code: U072
- . Waste name: BENZENE, 1,4-DICHLORO-
  
- . Waste code: U089
- . Waste name: DIETHYLSTILBESTEROL
  
- . Waste code: U122
- . Waste name: FORMALDEHYDE
  
- . Waste code: U129
- . Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-,  
(1ALPHA,2ALPHA,3BETA,4ALPHA,5ALPHA,6BETA)-
  
- . Waste code: U132
- . Waste name: HEXACHLOROPHENE
  
- . Waste code: U150
- . Waste name: MELPHALAN
  
- . Waste code: U151
- . Waste name: MERCURY
  
- . Waste code: U154
- . Waste name: METHANOL (I)
  
- . Waste code: U165
- . Waste name: NAPHTHALENE
  
- . Waste code: U188
- . Waste name: PHENOL
  
- . Waste code: U200
- . Waste name: RESERPINE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS PHARMACY #3950 (Continued)**

**1015740536**

- . Waste code: U201
- . Waste name: 1,3-BENZENEDIOL
  
- . Waste code: U204
- . Waste name: SELENIOS ACID
  
- . Waste code: U205
- . Waste name: SELENIUM SULFIDE
  
- . Waste code: U206
- . Waste name: GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-, D-
  
- . Waste code: U210
- . Waste name: ETHENE, TETRACHLORO-
  
- . Waste code: U279
- . Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE
  
- . Waste code: U411
- . Waste name: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Historical Generators:

Date form received by agency: 10/25/2012  
Site name: CVS PHARMACY NO 3950  
Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
  
- . Waste code: D002
- . Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
  
- . Waste code: P001
- . Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
  
- . Waste code: P042
- . Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)-
  
- . Waste code: P075
- . Waste name: NICOTINE, & SALTS
  
- . Waste code: P081
- . Waste name: NITROGLYCERINE (R)

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CVS PHARMACY #3950 (Continued)**

**1015740536**

Violation Status: No violations found

**B8  
 NW  
 < 1/8  
 0.072 mi.  
 378 ft.**

**CVS/PHARMACY #3950  
 2790 E BIDWELL ST  
 FOLSOM, CA 95630  
 Site 3 of 4 in cluster B**

**Sacramento Co. ML S105960151  
 CERS HAZ WASTE N/A**

**Relative:  
 Lower  
 Actual:  
 379 ft.**

Sacramento Co. ML:  
 Facility Id: Not reported  
 Facility Status: Not reported  
 FD: Not reported  
 Billing Codes BP: I  
 Billing Codes UST: Not reported  
 WG Bill Code: A  
 Target Property Bill Cod: Not reported  
 Food Bill Code: Not reported  
 CUPA Permit Date: Not reported  
 HAZMAT Permit Date: Not reported  
 HAZMAT Inspection Date: Not reported  
 Hazmat Date BP Received: Not reported  
 UST Permit Dt: Not reported  
 UST Inspection Date: Not reported  
 UST Tank Test Date: Not reported  
 Number of Tanks: Not reported  
 UST Tank Test Date: Not reported  
 SIC Code: Not reported  
 Tier Permitting: Not reported  
 AST Bill Code: Not reported  
 CALARP Bill Code: Not reported

**CERS HAZ WASTE:**  
 Site ID: 23417  
 CERS ID: 10228036  
 CERS Description: Hazardous Waste Generator

**Violations:**  
 Site ID: 23417  
 Site Name: CVS/PHARMACY #3950  
 Violation Date: 01-29-2015  
 Citation: HSC 6.95 25508.1(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(f)  
 Violation Description: Failure to electronically update the business plan within 30 days of a substantial change.  
 Violation Notes: Returned to compliance on 03/05/2015. OBSERVATION: The HMBP has not been updated and submitted to this department within 30 days of the manager changing for this facility. CORRECTIVE ACTION: Review, revise, and certify the HMBP electronically in this department's e-Reporting Portal or in the California Environmental Reporting System.  
 Violation Division: Sacramento County Env Management Department  
 Violation Program: HMRRP  
 Violation Source: CERS

Site ID: 23417  
 Site Name: CVS/PHARMACY #3950  
 Violation Date: 01-29-2015  
 Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)  
 Violation Description: Failure to properly label hazardous waste accumulation containers with

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS/PHARMACY #3950 (Continued)**

**S105960151**

Violation Notes: the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.  
Returned to compliance on 01/30/2015. OBSERVATION: 7 gal container of pharmacy waste located in the pharmacy was observed without a hazardous waste label. CORRECTIVE ACTION: Submit a photo to this department demonstrating that the container listed above has been properly labeled.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-29-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-29-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Enforcement Action:  
Site ID: 23417  
Site Name: CVS/PHARMACY #3950  
Site Address: 2790 E BIDWELL ST  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 01-29-2015  
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: Sacramento County Env Management Department  
Enf Action Program: HMRRP  
Enf Action Source: CERS

Site ID: 23417  
Site Name: CVS/PHARMACY #3950  
Site Address: 2790 E BIDWELL ST  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 01-29-2015  
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: Sacramento County Env Management Department  
Enf Action Program: HW

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS/PHARMACY #3950 (Continued)**

**S105960151**

Enf Action Source: CERS

Coordinates:  
Site ID: 23417  
Facility Name: CVS/PHARMACY #3950  
Env Int Type Code: HWG  
Program ID: 10228036  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 38.655710  
Longitude: -121.119490

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Stephen Horn, Agent for Longs Drug Stores California, L.L.C.  
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: Environmental Contact  
Entity Name: 3E Company, Regulatory Department  
Entity Title: Not reported  
Affiliation Address: 3207 Grey Hawk Ct., Ste. 200  
Affiliation City: Carlsbad  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92010  
Affiliation Phone: (760) 602-8700

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: CVS Health, Attn: Dianne Durand, Licensing, One CVS Drive - MC 1160  
Affiliation City: Woonsocket  
Affiliation State: RI  
Affiliation Country: Not reported  
Affiliation Zip: 02895  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Stephen Horn, Agent for Longs Drug Stores California, L.L.C.  
Entity Title: Regulatory Compliance Specialist, 3E Company

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS/PHARMACY #3950 (Continued)**

**S105960151**

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: Legal Owner  
Entity Name: Longs Drug Stores California, L.L.C.  
Entity Title: Not reported  
Affiliation Address: One CVS Drive  
Affiliation City: Woonsocket  
Affiliation State: RI  
Affiliation Country: United States  
Affiliation Zip: 02895  
Affiliation Phone: (401) 765-1500

Affiliation Type Desc: Operator  
Entity Name: Longs Drug Stores California, L.L.C.  
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: (401) 765-1500

Affiliation Type Desc: Parent Corporation  
Entity Name: CVS Health  
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: Primary Emergency Contact  
Entity Name: 3E Company  
Entity Title: 24 Hour Emergency Call Center  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (888) 464-2960

Affiliation Type Desc: Property Owner  
Entity Name: Broadstone Marketplace  
Entity Title: Not reported  
Affiliation Address: 2209 Plaza Drive, Ste. 100  
Affiliation City: Rocklin  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95765  
Affiliation Phone: (916) 960-5700

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS/PHARMACY #3950 (Continued)**

**S105960151**

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: James Zimmerman  
Entity Title: Store Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 470-9354

Site ID: 23417  
CERS ID: 10228036  
CERS Description: RCRA LQ HW Generator

Violations:

Site ID: 23417  
Site Name: CVS/PHARMACY #3950  
Violation Date: 01-29-2015  
Citation: HSC 6.95 25508.1(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(f)

Violation Description: Failure to electronically update the business plan within 30 days of a substantial change.

Violation Notes: Returned to compliance on 03/05/2015. OBSERVATION: The HMBP has not been updated and submitted to this department within 30 days of the manager changing for this facility. CORRECTIVE ACTION: Review, revise, and certify the HMBP electronically in this department's e-Reporting Portal or in the California Environmental Reporting System.

Violation Division: Sacramento County Env Management Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 23417  
Site Name: CVS/PHARMACY #3950  
Violation Date: 01-29-2015  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 01/30/2015. OBSERVATION: 7 gal container of pharmacy waste located in the pharmacy was observed without a hazardous waste label. CORRECTIVE ACTION: Submit a photo to this department demonstrating that the container listed above has been properly labeled.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-29-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS/PHARMACY #3950 (Continued)**

**S105960151**

Eval Program: HMRRP  
Eval Source: CERS  
  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-29-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Enforcement Action:

Site ID: 23417  
Site Name: CVS/PHARMACY #3950  
Site Address: 2790 E BIDWELL ST  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 01-29-2015  
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: Sacramento County Env Management Department  
Enf Action Program: HMRRP  
Enf Action Source: CERS

Site ID: 23417  
Site Name: CVS/PHARMACY #3950  
Site Address: 2790 E BIDWELL ST  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 01-29-2015  
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: Sacramento County Env Management Department  
Enf Action Program: HW  
Enf Action Source: CERS

Coordinates:

Site ID: 23417  
Facility Name: CVS/PHARMACY #3950  
Env Int Type Code: HWG  
Program ID: 10228036  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 38.655710  
Longitude: -121.119490

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS/PHARMACY #3950 (Continued)**

**S105960151**

Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Stephen Horn, Agent for Longs Drug Stores California, L.L.C.  
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: Environmental Contact  
Entity Name: 3E Company, Regulatory Department  
Entity Title: Not reported  
Affiliation Address: 3207 Grey Hawk Ct., Ste. 200  
Affiliation City: Carlsbad  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92010  
Affiliation Phone: (760) 602-8700

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: CVS Health, Attn: Dianne Durand, Licensing, One CVS Drive - MC 1160  
Affiliation City: Woonsocket  
Affiliation State: RI  
Affiliation Country: Not reported  
Affiliation Zip: 02895  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Stephen Horn, Agent for Longs Drug Stores California, L.L.C.  
Entity Title: Regulatory Compliance Specialist, 3E Company  
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: Legal Owner  
Entity Name: Longs Drug Stores California, L.L.C.  
Entity Title: Not reported  
Affiliation Address: One CVS Drive  
Affiliation City: Woonsocket  
Affiliation State: RI  
Affiliation Country: United States  
Affiliation Zip: 02895  
Affiliation Phone: (401) 765-1500

Affiliation Type Desc: Operator  
Entity Name: Longs Drug Stores California, L.L.C.  
Entity Title: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS/PHARMACY #3950 (Continued)**

**S105960151**

Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (401) 765-1500

Affiliation Type Desc: Parent Corporation  
Entity Name: CVS Health  
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: Primary Emergency Contact  
Entity Name: 3E Company  
Entity Title: 24 Hour Emergency Call Center  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (888) 464-2960

Affiliation Type Desc: Property Owner  
Entity Name: Broadstone Marketplace  
Entity Title: Not reported  
Affiliation Address: 2209 Plaza Drive, Ste. 100  
Affiliation City: Rocklin  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95765  
Affiliation Phone: (916) 960-5700

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: James Zimmerman  
Entity Title: Store Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 470-9354

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**B9**  
**NW**  
**< 1/8**  
**0.075 mi.**  
**397 ft.**

**PARTY CITY #1305**  
**2780 E BIDWELL ST STE 100**  
**FOLSOM, CA 95630**

**Sacramento Co. ML**

**S118691310**  
**N/A**

**Site 4 of 4 in cluster B**

**Relative:**  
**Lower**

Sacramento Co. ML:	
Facility Id:	Not reported
Facility Status:	Not reported
FD:	Not reported
Billing Codes BP:	A
Billing Codes UST:	Not reported
WG Bill Code:	A
Target Property Bill Cod:	Not reported
Food Bill Code:	Not reported
CUPA Permit Date:	Not reported
HAZMAT Permit Date:	Not reported
HAZMAT Inspection Date:	Not reported
Hazmat Date BP Received:	Not reported
UST Permit Dt:	Not reported
UST Inspection Date:	Not reported
UST Tank Test Date:	Not reported
Number of Tanks:	Not reported
UST Tank Test Date:	Not reported
SIC Code:	Not reported
Tier Permitting:	Not reported
AST Bill Code:	Not reported
CALARP Bill Code:	Not reported

**C10**  
**South**  
**< 1/8**  
**0.082 mi.**  
**431 ft.**

**WHOLE FOODS MARKET**  
**270 PALLADIO PKWY**  
**FOLSOM, CA 95630**

**Sacramento Co. ML**

**S117338812**  
**N/A**

**Site 1 of 2 in cluster C**

**Relative:**  
**Lower**

Sacramento Co. ML:	
Facility Id:	Not reported
Facility Status:	Not reported
FD:	Not reported
Billing Codes BP:	A
Billing Codes UST:	Not reported
WG Bill Code:	A
Target Property Bill Cod:	Not reported
Food Bill Code:	Not reported
CUPA Permit Date:	Not reported
HAZMAT Permit Date:	Not reported
HAZMAT Inspection Date:	Not reported
Hazmat Date BP Received:	Not reported
UST Permit Dt:	Not reported
UST Inspection Date:	Not reported
UST Tank Test Date:	Not reported
Number of Tanks:	Not reported
UST Tank Test Date:	Not reported
SIC Code:	Not reported
Tier Permitting:	Not reported
AST Bill Code:	Not reported
CALARP Bill Code:	Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**C11**  
**South**  
**< 1/8**  
**0.082 mi.**  
**431 ft.**

**WHOLE FOODS - FOLSOM**  
**270 PALLADIO PKWY**  
**FOLSOM, CA 95630**

**CERS HAZ WASTE**    **S121793081**  
**CERS**                    **N/A**

**Site 2 of 2 in cluster C**

**Relative:**  
**Lower**  
**Actual:**  
**397 ft.**

CERS HAZ WASTE:  
 Site ID: 85945  
 CERS ID: 10475965  
 CERS Description: Hazardous Waste Generator

Violations:  
 Site ID: 85945  
 Site Name: Whole Foods - Folsom  
 Violation Date: 11-19-2014  
 Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)  
 Violation Description: Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.  
 Violation Notes: Returned to compliance on 01/15/2015. OBSERVATION: Employees are not thoroughly familiar with proper waste handling and emergency procedures as demonstrated by the type of hazardous waste violations observed at the time of inspection. CORRECTIVE ACTION: Submit documentation to this department demonstrating that employees responsible for characterizing and manging items placed in the hazardous waste bins have received additional training in this area.  
 Violation Division: Sacramento County Env Management Department  
 Violation Program: HW  
 Violation Source: CERS

Site ID: 85945  
 Site Name: Whole Foods - Folsom  
 Violation Date: 11-19-2014  
 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 01/15/2015. OBSERVATION: The facility has not submitted the Hazardous Materials Inventory Chemical Description page for Carbon Dioxide, Glycol and propane that are currently stored on-site in reportable quantities. CORRECTIVE ACTION: Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in this department's e-Reporting Portal or in the California Environmental Reporting System.  
 Violation Division: Sacramento County Env Management Department  
 Violation Program: HMRRP  
 Violation Source: CERS

Site ID: 85945  
 Site Name: Whole Foods - Folsom  
 Violation Date: 11-19-2014  
 Citation: 40 CFR 1 265.177 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.177  
 Violation Description: Failure to ensure incompatible waste and/or materials are not placed or stored in the same container or nearby or into an unwashed container, which previously contained incompatible waste and/or materials, so that it does not potentially result in the following: 1) Generate extreme heat or pressure, fire or explosion, or violent

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WHOLE FOODS - FOLSOM (Continued)**

**S121793081**

Violation Notes: reaction; 2) Produce uncontrolled toxic mists, fumes, dusts, or gases in sufficient quantities to threaten human health or the environment; 3) Produce uncontrolled flammable fumes or gases in sufficient quantities to pose a risk of fire or explosions; 4) Damage the structural integrity of the device or facility containing the waste; or 5) Through other like means threaten human health or the environment.  
Returned to compliance on 01/15/2015. OBSERVATION: Many items in the flammable and federal toxic hazardous waste bins were questionable as to if they were placed in the proper container. In addition employees are not following company policy of bagging items placed in the hazardous waste bins which could potentially cause incompatible materials to react. CORRECTIVE ACTION: Inventory all waste placed in the hazardous waste containers to date to ensure items are placed in the proper containers and handled per store policy. Submit a statement verifying this has been done.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-19-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-19-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: The hazardous waste management program for this facility was installed October 1, 2014. According to the store manager, prior to that date customer returns or damaged/defective items were either returned to the vendor for a credit or disposed of in the trash.

Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Enforcement Action:  
Site ID: 85945  
Site Name: Whole Foods - Folsom  
Site Address: 270 PALLADIO PKWY  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 11-19-2014  
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: Sacramento County Env Management Department  
Enf Action Program: HMRRP  
Enf Action Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WHOLE FOODS - FOLSOM (Continued)**

**S121793081**

Site ID: 85945  
Site Name: Whole Foods - Folsom  
Site Address: 270 PALLADIO PKWY  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 11-19-2014  
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: Sacramento County Env Management Department  
Enf Action Program: HW  
Enf Action Source: CERS

Coordinates:

Site ID: 85945  
Facility Name: Whole Foods - Folsom  
Env Int Type Code: HWG  
Program ID: 10475965  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 38.648860  
Longitude: -121.118020

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Hartman King PC  
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: Environmental Contact  
Entity Name: Debora Sanches  
Entity Title: Not reported  
Affiliation Address: 5980 Horton Street, Suite 200  
Affiliation City: Emeryville  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94608  
Affiliation Phone: (510) 428-7400

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WHOLE FOODS - FOLSOM (Continued)**

**S121793081**

Entity Title: Not reported  
Affiliation Address: P.O. Box 684786  
Affiliation City: Austin  
Affiliation State: TX  
Affiliation Country: Not reported  
Affiliation Zip: 78768  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Debora Sanches  
Entity Title: Environmental Specialist  
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: Legal Owner  
Entity Name: Whole Foods Market California, Inc.  
Entity Title: Not reported  
Affiliation Address: 5980 Horton Street, Suite 200  
Affiliation City: Emeryville  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94608  
Affiliation Phone: (510) 428-7400

Affiliation Type Desc: Operator  
Entity Name: Whole Foods Market California, 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: (916) 984-8500

Affiliation Type Desc: Parent Corporation  
Entity Name: Whole Foods Market California, 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: Primary Emergency Contact  
Entity Name: Cyn Leo  
Entity Title: Store Team Leader  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 984-8500

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WHOLE FOODS - FOLSOM (Continued)**

**S121793081**

Affiliation Type Desc: Property Owner  
Entity Name: Elliott Homes, Inc.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: United States  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 984-1300

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Whole Foods Emergency Contact  
Entity Title: Emergency Operations Center  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (855) 732-2786

**CERS TANKS:**

Site ID: 85945  
CERS ID: 10475965  
CERS Description: Chemical Storage Facilities

**Violations:**

Site ID: 85945  
Site Name: Whole Foods - Folsom  
Violation Date: 11-19-2014  
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)  
Violation Description: Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.  
Violation Notes: Returned to compliance on 01/15/2015. OBSERVATION: Employees are not thoroughly familiar with proper waste handling and emergency procedures as demonstrated by the type of hazardous waste violations observed at the time of inspection. CORRECTIVE ACTION: Submit documentation to this department demonstrating that employees responsible for characterizing and managing items placed in the hazardous waste bins have received additional training in this area.  
Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 85945  
Site Name: Whole Foods - Folsom  
Violation Date: 11-19-2014  
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 01/15/2015. OBSERVATION: The facility has not submitted the Hazardous Materials Inventory Chemical Description page for Carbon Dioxide, Glycol and propane that are currently stored on-site in reportable quantities. CORRECTIVE ACTION: Complete and

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WHOLE FOODS - FOLSOM (Continued)**

**S121793081**

submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in this department's e-Reporting Portal or in the California Environmental Reporting System.

Violation Division: Sacramento County Env Management Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 85945  
Site Name: Whole Foods - Folsom  
Violation Date: 11-19-2014  
Citation: 40 CFR 1 265.177 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.177

Violation Description: Failure to ensure incompatible waste and/or materials are not placed or stored in the same container or nearby or into an unwashed container, which previously contained incompatible waste and/or materials, so that it does not potentially result in the following: 1) Generate extreme heat or pressure, fire or explosion, or violent reaction; 2) Produce uncontrolled toxic mists, fumes, dusts, or gases in sufficient quantities to threaten human health or the environment; 3) Produce uncontrolled flammable fumes or gases in sufficient quantities to pose a risk of fire or explosions; 4) Damage the structural integrity of the device or facility containing the waste; or 5) Through other like means threaten human health or the environment.

Violation Notes: Returned to compliance on 01/15/2015. OBSERVATION: Many items in the flammable and federal toxic hazardous waste bins were questionable as to if they were placed in the proper container. In addition employees are not following company policy of bagging items placed in the hazardous waste bins which could potentially cause incompatible materials to react. CORRECTIVE ACTION: Inventory all waste placed in the hazardous waste containers to date to ensure items are placed in the proper containers and handled per store policy. Submit a statement verifying this has been done.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-19-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-19-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: The hazardous waste management program for this facility was installed October 1, 2014. According to the store manager, prior to that date customer returns or damaged/defective items were either returned to the vendor for a credit or disposed of in the trash.

Eval Division: Sacramento County Env Management Department

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WHOLE FOODS - FOLSOM (Continued)**

**S121793081**

Eval Program: HW  
Eval Source: CERS

**Enforcement Action:**

Site ID: 85945  
Site Name: Whole Foods - Folsom  
Site Address: 270 PALLADIO PKWY  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 11-19-2014  
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: Sacramento County Env Management Department  
Enf Action Program: HMRRP  
Enf Action Source: CERS

Site ID: 85945  
Site Name: Whole Foods - Folsom  
Site Address: 270 PALLADIO PKWY  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 11-19-2014  
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: Sacramento County Env Management Department  
Enf Action Program: HW  
Enf Action Source: CERS

**Coordinates:**

Site ID: 85945  
Facility Name: Whole Foods - Folsom  
Env Int Type Code: HWG  
Program ID: 10475965  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 38.648860  
Longitude: -121.118020

**Affiliation:**

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Hartman King PC  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WHOLE FOODS - FOLSOM (Continued)**

**S121793081**

Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: Debora Sanches  
Entity Title: Not reported  
Affiliation Address: 5980 Horton Street, Suite 200  
Affiliation City: Emeryville  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94608  
Affiliation Phone: (510) 428-7400

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: P.O. Box 684786  
Affiliation City: Austin  
Affiliation State: TX  
Affiliation Country: Not reported  
Affiliation Zip: 78768  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Debora Sanches  
Entity Title: Environmental Specialist  
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: Legal Owner  
Entity Name: Whole Foods Market California, Inc.  
Entity Title: Not reported  
Affiliation Address: 5980 Horton Street, Suite 200  
Affiliation City: Emeryville  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94608  
Affiliation Phone: (510) 428-7400

Affiliation Type Desc: Operator  
Entity Name: Whole Foods Market California, 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: (916) 984-8500

Affiliation Type Desc: Parent Corporation  
Entity Name: Whole Foods Market California, Inc.

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WHOLE FOODS - FOLSOM (Continued)**

**S121793081**

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:	Primary Emergency Contact
Entity Name:	Cyn Leo
Entity Title:	Store Team Leader
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(916) 984-8500
Affiliation Type Desc:	Property Owner
Entity Name:	Elliott Homes, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	United States
Affiliation Zip:	Not reported
Affiliation Phone:	(916) 984-1300
Affiliation Type Desc:	Secondary Emergency Contact
Entity Name:	Whole Foods Emergency Contact
Entity Title:	Emergency Operations Center
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(855) 732-2786

12  
 NW  
 < 1/8  
 0.094 mi.  
 498 ft.

**AARON BROTHERS #0239**  
**2761 E BIDWELL ST STE 200**  
**FOLSOM, CA 95630**

**HAZNET S105454978**  
**Sacramento Co. ML N/A**

**Relative:**  
**Lower**

HAZNET:  
 envid: S105454978  
 Year: 2016  
 GEPAID: CAL000407522  
 Contact: RYAN DRAPER  
 Telephone: 9724095786  
 Mailing Name: Not reported  
 Mailing Address: 8083 BENT BRANCH DR  
 Mailing City,St,Zip: IRVING, TX 75063  
 Gen County: Sacramento  
 TSD EPA ID: CAD980884183  
 TSD County: Sacramento  
 Waste Category: Not reported

**Actual:**  
**379 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AARON BROTHERS #0239 (Continued)**

**S105454978**

Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.001  
Cat Decode: Not reported  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Facility County: Sacramento

envid: S105454978  
Year: 2016  
GEPaid: CAL000407522  
Contact: RYAN DRAPER  
Telephone: 9724095786  
Mailing Name: Not reported  
Mailing Address: 8083 BENT BRANCH DR  
Mailing City,St,Zip: IRVING, TX 75063  
Gen County: Sacramento  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Unspecified solvent mixture  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.004  
Cat Decode: Unspecified solvent mixture  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Facility County: Sacramento

envid: S105454978  
Year: 2016  
GEPaid: CAL000407522  
Contact: RYAN DRAPER  
Telephone: 9724095786  
Mailing Name: Not reported  
Mailing Address: 8083 BENT BRANCH DR  
Mailing City,St,Zip: IRVING, TX 75063  
Gen County: Sacramento  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Other inorganic solid waste  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.01  
Cat Decode: Other inorganic solid waste  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Facility County: Sacramento

Sacramento Co. ML:  
Facility Id: Not reported  
Facility Status: Not reported  
FD: Not reported  
Billing Codes BP: I  
Billing Codes UST: Not reported  
WG Bill Code: Not reported  
Target Property Bill Cod: Not reported  
Food Bill Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AARON BROTHERS #0239 (Continued)**

**S105454978**

CUPA Permit Date: Not reported  
HAZMAT Permit Date: Not reported  
HAZMAT Inspection Date: Not reported  
Hazmat Date BP Received: Not reported  
UST Permit Dt: Not reported  
UST Inspection Date: Not reported  
UST Tank Test Date: Not reported  
Number of Tanks: Not reported  
UST Tank Test Date: Not reported  
SIC Code: Not reported  
Tier Permitting: Not reported  
AST Bill Code: Not reported  
CALARP Bill Code: Not reported

**D13  
SW  
< 1/8  
0.121 mi.  
637 ft.**

**LENSCRAFTERS #2944  
330 PALLADIO PKWY STE 2023  
FOLSOM, CA 95630**

**HAZNET  
Sacramento Co. ML  
CERS HAZ WASTE**

**S118172351  
N/A**

**Site 1 of 2 in cluster D**

**Relative:  
Lower  
Actual:  
383 ft.**

HAZNET:  
envid: S118172351  
Year: 2016  
GEPAID: CAL000406768  
Contact: ANDREW PETTY  
Telephone: 5137656909  
Mailing Name: Not reported  
Mailing Address: 4000 LUXOTTICA PL  
Mailing City,St,Zip: MASON, OH 45040  
Gen County: Sacramento  
TSD EPA ID: NVT330010000  
TSD County: 99  
Waste Category: Other organic solids  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.001  
Cat Decode: Other organic solids  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Facility County: Sacramento

**Sacramento Co. ML:**

Facility Id: Not reported  
Facility Status: Not reported  
FD: Not reported  
Billing Codes BP: Not reported  
Billing Codes UST: Not reported  
WG Bill Code: A  
Target Property Bill Cod: Not reported  
Food Bill Code: Not reported  
CUPA Permit Date: Not reported  
HAZMAT Permit Date: Not reported  
HAZMAT Inspection Date: Not reported  
Hazmat Date BP Received: Not reported  
UST Permit Dt: Not reported  
UST Inspection Date: Not reported  
UST Tank Test Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LENSCRAFTERS #2944 (Continued)**

**S118172351**

Number of Tanks: Not reported  
UST Tank Test Date: Not reported  
SIC Code: Not reported  
Tier Permitting: A  
AST Bill Code: Not reported  
CALARP Bill Code: Not reported

Facility Id: Not reported  
Facility Status: Not reported  
FD: Not reported  
Billing Codes BP: I  
Billing Codes UST: Not reported  
WG Bill Code: A  
Target Property Bill Cod: Not reported  
Food Bill Code: Not reported  
CUPA Permit Date: Not reported  
HAZMAT Permit Date: Not reported  
HAZMAT Inspection Date: Not reported  
Hazmat Date BP Received: Not reported  
UST Permit Dt: Not reported  
UST Inspection Date: Not reported  
UST Tank Test Date: Not reported  
Number of Tanks: Not reported  
UST Tank Test Date: Not reported  
SIC Code: Not reported  
Tier Permitting: Not reported  
AST Bill Code: Not reported  
CALARP Bill Code: Not reported

CERS HAZ WASTE:  
Site ID: 422783  
CERS ID: 10736638  
CERS Description: Hazardous Waste Generator

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Jessica Otto, g2 revolution  
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: Environmental Contact  
Entity Name: Kevin Okerstrom

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LENSCRAFTERS #2944 (Continued)**

**S118172351**

Entity Title: Not reported  
Affiliation Address: 155 Pinelawn Rd. Ste. 150N, EAS  
Affiliation City: Melville  
Affiliation State: NY  
Affiliation Country: Not reported  
Affiliation Zip: 11747  
Affiliation Phone: (516) 220-7158

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 155 Pinelawn Rd. Ste. 150N, EAS  
Affiliation City: Melville  
Affiliation State: NY  
Affiliation Country: Not reported  
Affiliation Zip: 11747  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Scott DeMuth  
Entity Title: VP Business Development  
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: Legal Owner  
Entity Name: Estee Lauder, Inc  
Entity Title: Not reported  
Affiliation Address: 767 Fifth Ave  
Affiliation City: New York  
Affiliation State: NY  
Affiliation Country: United States  
Affiliation Zip: 10153  
Affiliation Phone: (212) 572-4200

Affiliation Type Desc: Operator  
Entity Name: MAC 12000619  
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: (916) 983-7164

Affiliation Type Desc: Parent Corporation  
Entity Name: Estee Lauder, 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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LENSCRAFTERS #2944 (Continued)**

**S118172351**

Affiliation Type Desc: Primary Emergency Contact  
 Entity Name: Megan Dryer  
 Entity Title: Emergency Contact  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (530) 209-9325

Affiliation Type Desc: Secondary Emergency Contact  
 Entity Name: Sylvia Lee  
 Entity Title: Emergency Contact  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (510) 612-2770

**D14  
 SW  
 < 1/8  
 0.121 mi.  
 637 ft.**

**LENSCRAFTERS # 2944  
 330 PALLADIO PKWY STE 2023  
 FOLSOM, CA 95630  
 Site 2 of 2 in cluster D**

**CERS HAZ WASTE S121759454  
 CERS N/A**

**Relative:  
 Lower  
 Actual:  
 383 ft.**

CERS HAZ WASTE:  
 Site ID: 277337  
 CERS ID: 10631809  
 CERS Description: Hazardous Waste Generator

Violations:  
 Site ID: 277337  
 Site Name: LensCrafters # 2944  
 Violation Date: 08-20-2015  
 Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16  
 Violation Description: Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LENSCRAFTERS # 2944 (Continued)**

**S121759454**

Violation Notes: Returned to compliance on 01/27/2016. Observation: The facility lab staff could not locate any employee hazardous waste training or any hazardous waste treatment written operating instructions at the time of facility inspection. The facility owner/operator is required to provide employee hazardous waste training that includes specific hazardous waste treatment training and a written operating procedure for hazardous waste treatment activity on-site. (California Health and Safety Code Section 25201.5(d)) Correction: Provide employee hazardous waste training to facility lab staff that includes an overview of hazardous waste management requirements and also includes a written operating instructions for all hazardous waste treatment activities on site. Submit a copy of this training documentation to this office, Specialist Ryan Artz.

Violation Division: Sacramento County Env Management Department  
Violation Program: CE  
Violation Source: CERS

Site ID: 277337  
Site Name: LensCrafters # 2944  
Violation Date: 08-20-2015  
Citation: 22 CCR 12 66262.40(c) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(c)

Violation Description: Failure to determine if the waste generated is a hazardous waste and to maintain analysis results for three years.

Violation Notes: Returned to compliance on 01/27/2016. Observation: At the time of facility inspection, the facility staff could not locate any current hazardous waste determination documentation for the cured flammable lens coating resin. The lab manager is currently accumulating the waste cured solid resin in an unlabeled poly container in the lab and stated that he planned to haul this waste through a hazardous waste hauler. The on-site Lenscrafters documentation that identified which wastes generated on site were to be disposed of as municipal trash versus which wastes were to be managed as a hazardous waste stated that waste cured resins were to be handled as municipal trash, except in California facilities. This documentation was dated 2009. Correction: Submit a documented hazardous waste determination for the waste flammable resin cured solids that are generated on-site to this office, Specialist Ryan Artz.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 277337  
Site Name: LensCrafters # 2944  
Violation Date: 08-20-2015  
Citation: HSC 6.5 25201.5(d)(6) - California Health and Safety Code, Chapter 6.5, Section(s) 25201.5(d)(6)

Violation Description: Failure of the generator to prepare and maintain onsite, for a period of three years, the following: (1) compliance records of all pretreatment and discharge records to the POTW; (2) records of the dates, concentrations, amounts, and types of waste treated; and (3) operating instructions.

Violation Notes: Returned to compliance on 01/27/2016. Observation: The store reportedly opened in April 2013 and has been treating flammable resins on site from that time forward but did not have a hazardous waste treatment log from April 2013 through April 2015. The facility is required to maintain a daily hazardous waste treatment log that

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LENSCRAFTERS # 2944 (Continued)**

**S121759454**

records the hazardous waste that was treated, the treatment volume, and the treatment date. Correction: Provide hazardous waste treatment (Tiered Permitting) regulatory requirement training to facility employees who are involved in any hazardous waste management activities on site and provide a copy of this training to this office.

Violation Division: Sacramento County Env Management Department  
Violation Program: CE  
Violation Source: CERS

Site ID: 277337  
Site Name: LensCrafters # 2944  
Violation Date: 08-20-2015  
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)

Violation Description: Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.

Violation Notes: Returned to compliance on 01/27/2016. See Tiered Permitting inspection report violation Q489.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-20-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: The inspection report Notice to Comply (NTC) was issued on 8/21/2015.  
Eval Division: Sacramento County Env Management Department  
Eval Program: CE  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-20-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: The inspection report Notice to Comply (NTC) was issued on 8/21/2015.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 08-21-2015  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Enforcement Action:  
Site ID: 277337  
Site Name: LensCrafters # 2944  
Site Address: 330 PALLADIO PKWY STE 2023  
Site City: FOLSOM  
Site Zip: 95630

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LENSCRAFTERS # 2944 (Continued)**

**S121759454**

Enf Action Date: 08-20-2015  
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: Sacramento County Env Management Department  
Enf Action Program: CE  
Enf Action Source: CERS

Site ID: 277337  
Site Name: LensCrafters # 2944  
Site Address: 330 PALLADIO PKWY STE 2023  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 08-20-2015  
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: Sacramento County Env Management Department  
Enf Action Program: HW  
Enf Action Source: CERS

**Affiliation:**

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Jackie Richardson  
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: Environmental Contact  
Entity Name: Jackie Richardson  
Entity Title: Not reported  
Affiliation Address: 4000 Luxottica Place  
Affiliation City: MASON  
Affiliation State: OH  
Affiliation Country: Not reported  
Affiliation Zip: 45040  
Affiliation Phone: (513) 765-4311

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 4000 Luxottica Place  
Affiliation City: Mason

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LENSCRAFTERS # 2944 (Continued)**

**S121759454**

Affiliation State: OH  
Affiliation Country: Not reported  
Affiliation Zip: 45040  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Jackie Richardson  
Entity Title: EH&S Specialist  
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: Legal Owner  
Entity Name: Luxottica Retail  
Entity Title: Not reported  
Affiliation Address: 4000 Luxottica Place  
Affiliation City: Mason  
Affiliation State: OH  
Affiliation Country: United States  
Affiliation Zip: 45040  
Affiliation Phone: (513) 765-6000

Affiliation Type Desc: Onsite Treatment Unit Owner Operator  
Entity Name: Andrew Petty  
Entity Title: MGR Environ, Safety and Health, Luxottica Retail  
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: Onsite Treatment Unit Owner Operator  
Entity Name: Jackie Richardson  
Entity Title: EH&S Specialist  
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: LensCrafters #2944  
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: (916) 984-3139

Affiliation Type Desc: Parent Corporation  
Entity Name: LensCrafters

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LENSCRAFTERS # 2944 (Continued)**

**S121759454**

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: Primary Emergency Contact  
Entity Name: Michelle Mohsenzadeg  
Entity Title: Store General Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 984-3139

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Eric Bright  
Entity Title: Regional RX Operations Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 475-5081

Site ID: 277337  
CERS ID: 10631809  
CERS Description: Hazardous Waste Onsite Treatment

Violations:

Site ID: 277337  
Site Name: LensCrafters # 2944  
Violation Date: 08-20-2015  
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16

Violation Description: Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

LENSCRAFTERS # 2944 (Continued)

S121759454

Violation Notes: to each person filling a position.  
Returned to compliance on 01/27/2016. Observation: The facility lab staff could not locate any employee hazardous waste training or any hazardous waste treatment written operating instructions at the time of facility inspection. The facility owner/operator is required to provide employee hazardous waste training that includes specific hazardous waste treatment training and a written operating procedure for hazardous waste treatment activity on-site. (California Health and Safety Code Section 25201.5(d)) Correction: Provide employee hazardous waste training to facility lab staff that includes an overview of hazardous waste management requirements and also includes a written operating instructions for all hazardous waste treatment activities on site. Submit a copy of this training documentation to this office, Specialist Ryan Artz.

Violation Division: Sacramento County Env Management Department  
Violation Program: CE  
Violation Source: CERS

Site ID: 277337  
Site Name: LensCrafters # 2944  
Violation Date: 08-20-2015  
Citation: 22 CCR 12 66262.40(c) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(c)

Violation Description: Failure to determine if the waste generated is a hazardous waste and to maintain analysis results for three years.

Violation Notes: Returned to compliance on 01/27/2016. Observation: At the time of facility inspection, the facility staff could not locate any current hazardous waste determination documentation for the cured flammable lens coating resin. The lab manager is currently accumulating the waste cured solid resin in an unlabeled poly container in the lab and stated that he planned to haul this waste through a hazardous waste hauler. The on-site Lenscrafters documentation that identified which wastes generated on site were to be disposed of as municipal trash versus which wastes were to be managed as a hazardous waste stated that waste cured resins were to be handled as municipal trash, except in California facilities. This documentation was dated 2009. Correction: Submit a documented hazardous waste determination for the waste flammable resin cured solids that are generated on-site to this office, Specialist Ryan Artz.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 277337  
Site Name: LensCrafters # 2944  
Violation Date: 08-20-2015  
Citation: HSC 6.5 25201.5(d)(6) - California Health and Safety Code, Chapter 6.5, Section(s) 25201.5(d)(6)

Violation Description: Failure of the generator to prepare and maintain onsite, for a period of three years, the following: (1) compliance records of all pretreatment and discharge records to the POTW; (2) records of the dates, concentrations, amounts, and types of waste treated; and (3) operating instructions.

Violation Notes: Returned to compliance on 01/27/2016. Observation: The store reportedly opened in April 2013 and has been treating flammable resins on site from that time forward but did not have a hazardous waste treatment log from April 2013 through April 2015. The facility is

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

LENSCRAFTERS # 2944 (Continued)

S121759454

required to maintain a daily hazardous waste treatment log that records the hazardous waste that was treated, the treatment volume, and the treatment date. Correction: Provide hazardous waste treatment (Tiered Permitting) regulatory requirement training to facility employees who are involved in any hazardous waste management activities on site and provide a copy of this training to this office.

Violation Division: Sacramento County Env Management Department  
Violation Program: CE  
Violation Source: CERS

Site ID: 277337  
Site Name: LensCrafters # 2944  
Violation Date: 08-20-2015  
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)

Violation Description: Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.  
Violation Notes: Returned to compliance on 01/27/2016. See Tiered Permitting inspection report violation Q489.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-20-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: The inspection report Notice to Comply (NTC) was issued on 8/21/2015.  
Eval Division: Sacramento County Env Management Department  
Eval Program: CE  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-20-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: The inspection report Notice to Comply (NTC) was issued on 8/21/2015.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 08-21-2015  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Enforcement Action:  
Site ID: 277337  
Site Name: LensCrafters # 2944  
Site Address: 330 PALLADIO PKWY STE 2023  
Site City: FOLSOM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LENSCRAFTERS # 2944 (Continued)**

**S121759454**

Site Zip: 95630  
Enf Action Date: 08-20-2015  
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: Sacramento County Env Management Department  
Enf Action Program: CE  
Enf Action Source: CERS

Site ID: 277337  
Site Name: LensCrafters # 2944  
Site Address: 330 PALLADIO PKWY STE 2023  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 08-20-2015  
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: Sacramento County Env Management Department  
Enf Action Program: HW  
Enf Action Source: CERS

**Affiliation:**

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Jackie Richardson  
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: Environmental Contact  
Entity Name: Jackie Richardson  
Entity Title: Not reported  
Affiliation Address: 4000 Luxottica Place  
Affiliation City: MASON  
Affiliation State: OH  
Affiliation Country: Not reported  
Affiliation Zip: 45040  
Affiliation Phone: (513) 765-4311

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 4000 Luxottica Place

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LENSCRAFTERS # 2944 (Continued)**

**S121759454**

Affiliation City: Mason  
Affiliation State: OH  
Affiliation Country: Not reported  
Affiliation Zip: 45040  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Jackie Richardson  
Entity Title: EH&S Specialist  
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: Legal Owner  
Entity Name: Luxottica Retail  
Entity Title: Not reported  
Affiliation Address: 4000 Luxottica Place  
Affiliation City: Mason  
Affiliation State: OH  
Affiliation Country: United States  
Affiliation Zip: 45040  
Affiliation Phone: (513) 765-6000

Affiliation Type Desc: Onsite Treatment Unit Owner Operator  
Entity Name: Andrew Petty  
Entity Title: MGR Environ, Safety and Health, Luxottica Retail  
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: Onsite Treatment Unit Owner Operator  
Entity Name: Jackie Richardson  
Entity Title: EH&S Specialist  
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: LensCrafters #2944  
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: (916) 984-3139

Affiliation Type Desc: Parent Corporation

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LENSCRAFTERS # 2944 (Continued)**

**S121759454**

Entity Name: LensCrafters  
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: Primary Emergency Contact  
Entity Name: Michelle Mohsenzadeg  
Entity Title: Store General Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 984-3139

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Eric Bright  
Entity Title: Regional RX Operations Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 475-5081

15  
NNW  
1/8-1/4  
0.132 mi.  
696 ft.

**BEL AIR MARKET#524  
2760 E BIDWELL ST  
FOLSOM, CA 95630**

**Sacramento Co. ML S106387562  
N/A**

**Relative:  
Higher  
Actual:  
424 ft.**

Sacramento Co. ML:  
Facility Id: Not reported  
Facility Status: Not reported  
FD: Not reported  
Billing Codes BP: I  
Billing Codes UST: Not reported  
WG Bill Code: A  
Target Property Bill Cod: Not reported  
Food Bill Code: Not reported  
CUPA Permit Date: Not reported  
HAZMAT Permit Date: Not reported  
HAZMAT Inspection Date: Not reported  
Hazmat Date BP Received: Not reported  
UST Permit Dt: Not reported  
UST Inspection Date: Not reported  
UST Tank Test Date: Not reported  
Number of Tanks: Not reported  
UST Tank Test Date: Not reported  
SIC Code: Not reported  
Tier Permitting: Not reported  
AST Bill Code: Not reported  
CALARP Bill Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**E16**  
**SSE**  
**1/8-1/4**  
**0.142 mi.**  
**749 ft.**

**CHEVRON 305078**  
**215 OLD PLACERVILLE RD**  
**FOLSOM, CA 95630**

**RCRA-SQG** **1011488243**  
**HAZNET** **CAR000194043**

**Site 1 of 3 in cluster E**

**Relative:**  
**Higher**

RCRA-SQG:

**Actual:**  
**426 ft.**

Date form received by agency: 04/12/2017  
Facility name: CHEVRON 305078  
Facility address: 215 OLD PLACERVILLE RD  
FOLSOM, CA 95630  
EPA ID: CAR000194043  
Mailing address: PO BOX 6004  
SAN RAMON, CA 94583  
Contact: JOCKO RODRIGUEZ  
Contact address: PO BOX 6004  
SAN RAMON, CA 94583  
Contact country: US  
Contact telephone: 877-386-6044  
Contact email: NAWTDESK@CHEVRON.COM  
EPA Region: 09  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: CHEVRON USA  
Owner/operator address: PO BOX 6004  
SAN RAMON, CA 94583  
Owner/operator country: US  
Owner/operator telephone: 877-386-6044  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 08/14/2008  
Owner/Op end date: Not reported

Owner/operator name: JOCKO RODRIGUEZ  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: Not reported  
Owner/operator telephone: Not reported  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 08/14/2008  
Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON 305078 (Continued)**

**1011488243**

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

. Waste code: 134  
. Waste name: Aqueous solution with <10% total organic residues

. Waste code: D001  
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002  
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D008  
. Waste name: LEAD

. Waste code: D018  
. Waste name: BENZENE

Historical Generators:

Date form received by agency: 07/23/2008  
Site name: CHEVRON 305078  
Classification: Small Quantity Generator

. Waste code: D001  
. Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

. Waste code: D002  
. Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON 305078 (Continued)**

**1011488243**

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

. Waste code: D008  
. Waste name: LEAD

. Waste code: D018  
. Waste name: BENZENE

Violation Status: No violations found

**HAZNET:**

envid: 1011488243  
Year: 2016  
GEPaid: CAR000194043  
Contact: JOCKO RODRIGUEZ  
Telephone: 8773866044  
Mailing Name: Not reported  
Mailing Address: PO BOX 6004  
Mailing City,St,Zip: SAN RAMON, CA 945830000  
Gen County: Sacramento  
TSD EPA ID: CAD059494310  
TSD County: Santa Clara  
Waste Category: Other organic solids  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.09  
Cat Decode: Other organic solids  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Sacramento

envid: 1011488243  
Year: 2016  
GEPaid: CAR000194043  
Contact: JOCKO RODRIGUEZ  
Telephone: 8773866044  
Mailing Name: Not reported  
Mailing Address: PO BOX 6004  
Mailing City,St,Zip: SAN RAMON, CA 945830000  
Gen County: Sacramento  
TSD EPA ID: CAD059494310  
TSD County: Santa Clara  
Waste Category: Aqueous solution with total organic residues less than 10 percent  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.1225  
Cat Decode: Aqueous solution with total organic residues less than 10 percent  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Sacramento

envid: 1011488243  
Year: 2015

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON 305078 (Continued)**

**1011488243**

GEPaid: CAR000194043  
Contact: KATHY NORRIS-SLUSHER  
Telephone: 8773866044  
Mailing Name: Not reported  
Mailing Address: PO BOX 6004  
Mailing City,St,Zip: SAN RAMON, CA 945830000  
Gen County: Sacramento  
TSD EPA ID: CAD059494310  
TSD County: Santa Clara  
Waste Category: Other organic solids  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.0775  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento

envid: 1011488243  
Year: 2015  
GEPaid: CAR000194043  
Contact: KATHY NORRIS-SLUSHER  
Telephone: 8773866044  
Mailing Name: Not reported  
Mailing Address: PO BOX 6004  
Mailing City,St,Zip: SAN RAMON, CA 945830000  
Gen County: Sacramento  
TSD EPA ID: CAD059494310  
TSD County: Santa Clara  
Waste Category: Aqueous solution with total organic residues less than 10 percent  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.067  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento

envid: 1011488243  
Year: 2014  
GEPaid: CAR000194043  
Contact: KATHY NORRIS-SLUSHER  
Telephone: 8773866044  
Mailing Name: Not reported  
Mailing Address: PO BOX 6004  
Mailing City,St,Zip: SAN RAMON, CA 945830000  
Gen County: Sacramento  
TSD EPA ID: CAD059494310  
TSD County: Santa Clara  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: Not reported  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CHEVRON 305078 (Continued)**

**1011488243**

[Click this hyperlink](#) while viewing on your computer to access  
 27 additional CA\_HAZNET: record(s) in the EDR Site Report.

**E17**  
**SSE**  
 1/8-1/4  
 0.142 mi.  
 749 ft.

**CHEVRON STATION #305078**  
**215 PLACERVILLE RD**  
**FOLSOM, CA 95630**  
**Site 2 of 3 in cluster E**

**UST U004264458**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**426 ft.**

UST:  
 Facility ID: FA0042008  
 Permitting Agency: Sacramento County Environmental Management Department  
 Latitude: 38.64597  
 Longitude: -121.11424

**E18**  
**SSE**  
 1/8-1/4  
 0.142 mi.  
 749 ft.

**CHEVRON STATION #305078**  
**215 PLACERVILLE RD**  
**FOLSOM, CA 95630**  
**Site 3 of 3 in cluster E**

**Sacramento Co. ML S117977183**  
**CERS TANKS N/A**  
**CERS HAZ WASTE**  
**CERS**

**Relative:**  
**Higher**  
**Actual:**  
**426 ft.**

Sacramento Co. ML:  
 Facility Id: Not reported  
 Facility Status: Not reported  
 FD: Not reported  
 Billing Codes BP: A  
 Billing Codes UST: A  
 WG Bill Code: A  
 Target Property Bill Cod: Not reported  
 Food Bill Code: Not reported  
 CUPA Permit Date: Not reported  
 HAZMAT Permit Date: Not reported  
 HAZMAT Inspection Date: Not reported  
 Hazmat Date BP Received: Not reported  
 UST Permit Dt: Not reported  
 UST Inspection Date: Not reported  
 UST Tank Test Date: Not reported  
 Number of Tanks: 3  
 UST Tank Test Date: Not reported  
 SIC Code: Not reported  
 Tier Permitting: Not reported  
 AST Bill Code: Not reported  
 CALARP Bill Code: Not reported

CERS TANKS:  
 Site ID: 18393  
 CERS ID: 10227607  
 CERS Description: Underground Storage Tank

Violations:  
 Site ID: 18393  
 Site Name: CHEVRON STATION #305078  
 Violation Date: 04-06-2016  
 Citation: 23 CCR 16 2632, 2634, 2636, 2666 - California Code of Regulations,  
 Title 23, Chapter 16, Section(s) 2632, 2634, 2636, 2666  
 Violation Description: Failure of the leak detection equipment to have an audible and visual

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

alarm as required.  
Violation Notes: Returned to compliance on 04/06/2016. OBSERVATION: The following three sensor failed their annual test: 1. L5 - 87 STP Sump Liquid Sensor 2. L9 - Diesel Fill Sump Liquid Sensor 3. S9 - 91 Fill Sump Liquid Smart Sensor All liquid sensors must pass their annual test. CORRECTIVE ACTION: Repair or Replace the sensors listed above, retest them and send the test results to this office. NOTE: All three sensors listed above were replaced, Like-for-Like, and retested with passing results during todays inspection.

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-05-2017  
Citation: HSC 6.7 25290.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(e)

Violation Description: Failure to maintain the interstitial space such that a breach in the primary or secondary containment is detected before the liquid or vapor phase of the hazardous substance stored in the UST tank is released into the environment, i.e., vapor, pressure, hydrostatic (VPH) monitoring.

Violation Notes: OBSERVATION: Owner/Operator did not maintain the interstitial space under constant vacuum, pressure, or hydrostatic such that a breach in the primary or secondary containment is detected before the liquid or vapor phase of the hazardous substance stored in the UST tank is released into the environment. Unable to test the UDCs for the 87, 91 and diesel UST systems for communication due to not being able to reach the connections to the UDC wall. Also was not able to determine if there was communication from the test port of the 87 vent line to the vent line vacuum sensor. \* CORRECTIVE ACTION: Have a certified contractor repair/replace the above components so communication can be tested and/or confirmed. A representative from this department must be on site when communication is retested

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-10-2015  
Citation: HSC 6.7 25290.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(e)

Violation Description: Failure to maintain the interstitial space under constant vacuum, pressure, or hydrostatic such that a breach in the primary or secondary containment is detected before the liquid or vapor phase of the hazardous substance stored in the UST tank is released into the environment. (Product Tight)

Violation Notes: Returned to compliance on 04/10/2015. S15 Diesel product and S12 87 STP Sump sensor did not pass liquid test. Sensors replaced, retested and passed.

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

Site Name: CHEVRON STATION #305078  
Violation Date: 04-10-2015  
Citation: 23 CCR 16 2717.1(g) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2717.1(g)  
Violation Description: Red Tag has been removed, defaced, altered, or otherwise tampered with so that the information on the tag is not legible.  
Violation Notes: Not reported  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-10-2015  
Citation: 23 CCR 16 2666(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2666(c)  
Violation Description: Failure of line leak detector to detect a leak and/or failure of audible and visual alarm.  
Violation Notes: Returned to compliance on 04/30/2015. OBSERVATION: Owner/Operator did not maintain the 87 PLLD line leak detector to detect a gross line fail. CORRECTIVE ACTION: Repair/maintain line leak detector to detect a gross line fail.  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-11-2014  
Citation: HSC 6.7 25290.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(e)  
Violation Description: Failure to maintain the interstitial space under constant vacuum, pressure, or hydrostatic such that a breach in the primary or secondary containment is detected before the liquid or vapor phase of the hazardous substance stored in the UST tank is released into the environment. (Product Tight)  
Violation Notes: Returned to compliance on 05/07/2014. OBSERVATION: The S7, 91 Product Secondary Containment Smart Sensor failed to detect a leak when tested. All UST Secondary Containment sensors must pass there annual test. CORRECTIVE ACTION: Repair or replace and retest the S7, 91 Product Secondary Containment Smart Sensor and send the results to this office. NOTE: The S7, 91 Product Secondary Containment Smart Sensor was replaced and retested with passing results during today's inspection.  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-05-2017  
Citation: 23 CCR 16 2635(b)(1), 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2635(b)(1), 2665  
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

Violation Notes: container. Be resistant to galvanic corrosion.  
OBSERVATION: The 87 spill bucket failed the annual test. The drain valve was replaced, retested and passed the annual test at time of inspection on 4/5/2017. CORRECTIVE ACTION: Submit passing test results within 30 days of testing.

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-06-2016  
Citation: HSC 6.7 25290.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(e)

Violation Description: Failure to maintain the interstitial space under constant vacuum, pressure, or hydrostatic such that a breach in the primary or secondary containment is detected before the liquid or vapor phase of the hazardous substance stored in the UST tank is released into the environment. (Product Tight)

Violation Notes: Returned to compliance on 06/07/2016. OBSERVATION: The vacuum hoses for the 87 STP Sump - S12 Smart Sensor, and the Diesel STP Sump - S16 Smart Sensor are located at the top of their respective sumps and are not in a testable configuration for today's UST Monitoring Zone Communication Testing. CORRECTIVE ACTION: Re-Configure the vacuum monitoring hoses for the 87 STP Sump - S12 Smart Sensor, and the Diesel STP Sump - S16 Smart Sensor, so that they can be tested annually from the Tank Pad and are consistent with the vacuum hose configurations of the other tank top sumps. Retest the 87 STP Sump, S12 Sensor and the Diesel STP Sump, S16 Sensor and provide 48 Hours notification to EMD so that an inspector can witness the retest. NOTE: The vacuum hoses should attach at the bottom of the sump and allow annual testing from the tank pad.

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-06-2016  
Citation: HSC 6.7 25299 - California Health and Safety Code, Chapter 6.7, Section(s) 25299

Violation Description: Owner/operator make false statements, representation, or certification on an application, record, or other document.

Violation Notes: Returned to compliance on 07/12/2016. OBSERVATION: Section I on page 4 of 4. of the Monitoring System Certification Test Result is missing Sensor ID S:15. All Vacuum/Pressure Monitoring Equipment Testing Sensors must be listed on this schedule. CORRECTIVE ACTION: Add Sensor S:15 to page 4 of 4. of the Monitoring System Certification and begin documenting the annual test results for this sensor. Submit Test Results to EMD within 30 days of today's testing with all pertinent sensors listed on page 4 of 4.

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

Violation Date: 04-10-2015  
Citation: 23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)  
Violation Description: The owner/operator has failed to obtain approval from the CUPA for a training program at an unstaffed facility and/or implement the approved training program.  
Violation Notes: Not reported  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-10-2015  
Citation: HSC 6.7 25283.5 - California Health and Safety Code, Chapter 6.7, Section(s) 25283.5  
Violation Description: Failure to maintain UST system in accordance with exclusion/exemption status.  
Violation Notes: Not reported  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-10-2015  
Citation: 23 CCR 16 2717.1(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2717.1(f)  
Violation Description: Owner/operator deposited or allowed deposit of petroleum into a UST that has a red tag affixed to the fill pipe.  
Violation Notes: Not reported  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-10-2015  
Citation: HSC 6.7 29295 - California Health and Safety Code, Chapter 6.7, Section(s) 29295  
Violation Description: Failure to record and/or report suspected or actual unauthorized release in appropriate time frame.  
Violation Notes: Not reported  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Evaluation:  
Eval General Type: Other/Unknown  
Eval Date: 02-20-2018  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: This is a focused inspection/follow-up to the 4/5/2017 inspection. The Tanknology technician onsite verified communication for each UDC and the vent box since Wayne Perry made their repairs in October 2017. Summarily, no violations were found at the time of inspection.  
Eval Division: Sacramento County Env Management Department

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-05-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: \*\*No violations noted at time of inspection on 4/5/2017\*\*  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-05-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: \*\*No violations noted at time of inspection on 4/5/2017\*\* Note: The address for the EPA ID# (with DTSC) is incorrect. It should be 215 Placerville Road not 215 Old Placerville Road.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-05-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-06-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-10-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-10-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Interstice communication of each vacuum monitored system component and monitored component zones will be verified annually during the Monitoring System Certification. Examples of these components include

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

fill and STP sump secondary, vent pipe and vent box secondary, product pipe secondary, Under Dispenser secondary, vapor return secondary and any other applicable components. Please ensure that interstice communication of each vacuum monitored component and monitored component zones can be verified. Email inspector at vanburenj@saccounty.net with any return to compliance documentation.

Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-11-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No Violations Observed!  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-11-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No Violations Observed!  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-11-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Enforcement Action:  
Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Site Address: 215 PLACERVILLE RD  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 04-06-2016  
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: Sacramento County Env Management Department  
Enf Action Program: UST  
Enf Action Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Site Address: 215 PLACERVILLE RD  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 04-10-2015

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

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: Sacramento County Env Management Department  
Enf Action Program: UST  
Enf Action Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Site Address: 215 PLACERVILLE RD  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 04-11-2014  
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: Sacramento County Env Management Department  
Enf Action Program: UST  
Enf Action Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Site Address: 215 PLACERVILLE RD  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 06-15-2017  
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: Sacramento County Env Management Department  
Enf Action Program: UST  
Enf Action Source: CERS

Coordinates:

Site ID: 18393  
Facility Name: CHEVRON STATION #305078  
Env Int Type Code: HWG  
Program ID: 10227607  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 38.645970  
Longitude: -121.114240

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Gerardo Acuna

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

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: Environmental Contact  
Entity Name: Chevron Products Company (a Chevron U.S.A. Inc. division)  
Entity Title: Not reported  
Affiliation Address: P.O. Box 6004 Attn: HES Permit Desk  
Affiliation City: San Ramon  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: P.O. Box 6004 Attn: HES Permit Desk  
Affiliation City: San Ramon  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94583  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Gerardo Acuna  
Entity Title: Retail HES Specialist  
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: Legal Owner  
Entity Name: Chevron Products Company (a Chevron U.S.A. Inc. division)  
Entity Title: Not reported  
Affiliation Address: P.O. Box 6004 Attn: HES Permit Desk  
Affiliation City: San Ramon  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: Operator  
Entity Name: CHEVRON STATION #305078  
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: (916) 984-0632

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

Affiliation Type Desc: Parent Corporation  
Entity Name: CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. 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: Primary Emergency Contact  
Entity Name: Manager  
Entity Title: Station Operator  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (800) 231-0623

Affiliation Type Desc: Property Owner  
Entity Name: FOLSOM DEVCO LLC & CHASE DEVELOPMENT LLC C/O CORDANO CO  
Entity Title: Not reported  
Affiliation Address: 1112 11TH ST  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95814  
Affiliation Phone: (916) 443-4618

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: CHEVRON EMERGENCY INFORMATION CENTER  
Entity Title: STAFF  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (800) 231-0623

Affiliation Type Desc: UST Permit Applicant  
Entity Name: CHARLES BITTLE - 3/28/2016  
Entity Title: RETAIL HES  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: UST Property Owner Name  
Entity Name: FOLSOM DEVCO LLC & CHASE DEVELOPMENT LLC C/O CORDANO CO  
Entity Title: Not reported  
Affiliation Address: 1112 11TH ST  
Affiliation City: SACRAMENTO  
Affiliation State: CA  
Affiliation Country: United States

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

Affiliation Zip: 95814  
Affiliation Phone: (916) 443-4618

Affiliation Type Desc: UST Tank Operator  
Entity Name: CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)  
Entity Title: Not reported  
Affiliation Address: P.O. BOX 6004, ATTN: PERMIT DESK  
Affiliation City: SAN RAMON  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: UST Tank Owner  
Entity Name: CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)  
Entity Title: Not reported  
Affiliation Address: P.O. BOX 6004, ATTN: PERMIT DESK  
Affiliation City: SAN RAMON  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

**CERS HAZ WASTE:**

Site ID: 18393  
CERS ID: 10227607  
CERS Description: Hazardous Waste Generator

**Violations:**

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-06-2016  
Citation: 23 CCR 16 2632, 2634, 2636, 2666 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632, 2634, 2636, 2666  
Violation Description: Failure of the leak detection equipment to have an audible and visual alarm as required.  
Violation Notes: Returned to compliance on 04/06/2016. OBSERVATION: The following three sensor failed their annual test: 1. L5 - 87 STP Sump Liquid Sensor 2. L9 - Diesel Fill Sump Liquid Sensor 3. S9 - 91 Fill Sump Liquid Smart Sensor All liquid sensors must pass their annual test. CORRECTIVE ACTION: Repair or Replace the sensors listed above, retest them and send the test results to this office. NOTE: All three sensors listed above were replaced, Like-for-Like, and retested with passing results during todays inspection.  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-05-2017  
Citation: HSC 6.7 25290.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(e)  
Violation Description: Failure to maintain the interstitial space such that a breach in the primary or secondary containment is detected before the liquid or vapor phase of the hazardous substance stored in the UST tank is

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

Violation Notes: released into the environment, i.e., vapor, pressure, hydrostatic (VPH) monitoring. OBSERVATION: Owner/Operator did not maintain the interstitial space under constant vacuum, pressure, or hydrostatic such that a breach in the primary or secondary containment is detected before the liquid or vapor phase of the hazardous substance stored in the UST tank is released into the environment. Unable to test the UDCs for the 87, 91 and diesel UST systems for communication due to not being able to reach the connections to the UDC wall. Also was not able to determine if there was communication from the test port of the 87 vent line to the vent line vacuum sensor. \* CORRECTIVE ACTION: Have a certified contractor repair/replace the above components so communication can be tested and/or confirmed. A representative from this department must be on site when communication is retested

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-10-2015  
Citation: HSC 6.7 25290.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(e)

Violation Description: Failure to maintain the interstitial space under constant vacuum, pressure, or hydrostatic such that a breach in the primary or secondary containment is detected before the liquid or vapor phase of the hazardous substance stored in the UST tank is released into the environment. (Product Tight)

Violation Notes: Returned to compliance on 04/10/2015. S15 Diesel product and S12 87 STP Sump sensor did not pass liquid test. Sensors replaced, retested and passed.

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-10-2015  
Citation: 23 CCR 16 2717.1(g) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2717.1(g)

Violation Description: Red Tag has been removed, defaced, altered, or otherwise tampered with so that the information on the tag is not legible.

Violation Notes: Not reported

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-10-2015  
Citation: 23 CCR 16 2666(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2666(c)

Violation Description: Failure of line leak detector to detect a leak and/or failure of audible and visual alarm.

Violation Notes: Returned to compliance on 04/30/2015. OBSERVATION: Owner/Operator did not maintain the 87 PLLD line leak detector to detect a gross line fail. CORRECTIVE ACTION: Repair/maintain line leak detector to detect

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

a gross line fail.  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-11-2014  
Citation: HSC 6.7 25290.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(e)  
Violation Description: Failure to maintain the interstitial space under constant vacuum, pressure, or hydrostatic such that a breach in the primary or secondary containment is detected before the liquid or vapor phase of the hazardous substance stored in the UST tank is released into the environment. (Product Tight)  
Violation Notes: Returned to compliance on 05/07/2014. OBSERVATION: The S7, 91 Product Secondary Containment Smart Sensor failed to detect a leak when tested. All UST Secondary Containment sensors must pass there annual test. CORRECTIVE ACTION: Repair or replace and retest the S7, 91 Product Secondary Containment Smart Sensor and send the results to this office. NOTE: The S7, 91 Product Secondary Containment Smart Sensor was replaced and retested with passing results during today's inspection.

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-05-2017  
Citation: 23 CCR 16 2635(b)(1), 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2635(b)(1), 2665  
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.  
Violation Notes: OBSERVATION: The 87 spill bucket failed the annual test. The drain valve was replaced, retested and passed the annual test at time of inspection on 4/5/2017. CORRECTIVE ACTION: Submit passing test results within 30 days of testing.

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-06-2016  
Citation: HSC 6.7 25290.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(e)  
Violation Description: Failure to maintain the interstitial space under constant vacuum, pressure, or hydrostatic such that a breach in the primary or secondary containment is detected before the liquid or vapor phase of the hazardous substance stored in the UST tank is released into the environment. (Product Tight)  
Violation Notes: Returned to compliance on 06/07/2016. OBSERVATION: The vacuum hoses for the 87 STP Sump - S12 Smart Sensor, and the Diesel STP Sump - S16

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

Smart Sensor are located at the top of their respective sumps and are not in a testable configuration for today's UST Monitoring Zone Communication Testing. CORRECTIVE ACTION: Re-Configure the vacuum monitoring hoses for the 87 STP Sump - S12 Smart Sensor, and the Diesel STP Sump - S16 Smart Sensor, so that they can be tested annually from the Tank Pad and are consistent with the vacuum hose configurations of the other tank top sumps. Retest the 87 STP Sump, S12 Sensor and the Diesel STP Sump, S16 Sensor and provide 48 Hours notification to EMD so that an inspector can witness the retest. NOTE: The vacuum hoses should attach at the bottom of the sump and allow annual testing from the tank pad.

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-06-2016  
Citation: HSC 6.7 25299 - California Health and Safety Code, Chapter 6.7, Section(s) 25299

Violation Description: Owner/operator make false statements, representation, or certification on an application, record, or other document.

Violation Notes: Returned to compliance on 07/12/2016. OBSERVATION: Section I on page 4 of 4. of the Monitoring System Certification Test Result is missing Sensor ID S:15. All Vacuum/Pressure Monitoring Equipment Testing Sensors must be listed on this schedule. CORRECTIVE ACTION: Add Sensor S:15 to page 4 of 4. of the Monitoring System Certification and begin documenting the annual test results for this sensor. Submit Test Results to EMD within 30 days of todays testing with all pertinent sensors listed on page 4 of 4.

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-10-2015  
Citation: 23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)

Violation Description: The owner/operator has failed to obtain approval from the CUPA for a training program at an unstaffed facility and/or implement the approved training program.

Violation Notes: Not reported  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-10-2015  
Citation: HSC 6.7 25283.5 - California Health and Safety Code, Chapter 6.7, Section(s) 25283.5

Violation Description: Failure to maintain UST system in accordance with exclusion/exemption status.

Violation Notes: Not reported  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-10-2015  
Citation: 23 CCR 16 2717.1(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2717.1(f)

Violation Description: Owner/operator deposited or allowed deposit of petroleum into a UST that has a red tag affixed to the fill pipe.

Violation Notes: Not reported  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-10-2015  
Citation: HSC 6.7 29295 - California Health and Safety Code, Chapter 6.7, Section(s) 29295

Violation Description: Failure to record and/or report suspected or actual unauthorized release in appropriate time frame.

Violation Notes: Not reported  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Evaluation:  
Eval General Type: Other/Unknown  
Eval Date: 02-20-2018  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: This is a focused inspection/follow-up to the 4/5/2017 inspection. The Tanknology technician onsite verified communication for each UDC and the vent box since Wayne Perry made their repairs in October 2017. Summarily, no violations were found at the time of inspection.

Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-05-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: \*\*No violations noted at time of inspection on 4/5/2017\*\*  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-05-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: \*\*No violations noted at time of inspection on 4/5/2017\*\* Note: The address for the EPA ID# (with DTSC) is incorrect. It should be 215 Placerville Road not 215 Old Placerville Road.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-05-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-06-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-10-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-10-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Interstice communication of each vacuum monitored system component and monitored component zones will be verified annually during the Monitoring System Certification. Examples of these components include fill and STP sump secondary, vent pipe and vent box secondary, product pipe secondary, Under Dispenser secondary, vapor return secondary and any other applicable components. Please ensure that interstice communication of each vacuum monitored component and monitored component zones can be verified. Email inspector at vanburenj@saccounty.net with any return to compliance documentation.

Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-11-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No Violaitons Observed!  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-11-2014

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No Violations Observed!  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-11-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Enforcement Action:  
Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Site Address: 215 PLACERVILLE RD  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 04-06-2016  
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: Sacramento County Env Management Department  
Enf Action Program: UST  
Enf Action Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Site Address: 215 PLACERVILLE RD  
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Enf Action Date: 04-10-2015  
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  
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Enf Action Program: UST  
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Enf Action Program: UST  
Enf Action Source: CERS

Site ID: 18393

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

Site Name: CHEVRON STATION #305078  
Site Address: 215 PLACERVILLE RD  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 06-15-2017  
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: Sacramento County Env Management Department  
Enf Action Program: UST  
Enf Action Source: CERS

Coordinates:

Site ID: 18393  
Facility Name: CHEVRON STATION #305078  
Env Int Type Code: HWG  
Program ID: 10227607  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 38.645970  
Longitude: -121.114240

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Gerardo Acuna  
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: Environmental Contact  
Entity Name: Chevron Products Company (a Chevron U.S.A. Inc. division)  
Entity Title: Not reported  
Affiliation Address: P.O. Box 6004 Attn: HES Permit Desk  
Affiliation City: San Ramon  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

Affiliation Address: P.O. Box 6004 Attn: HES Permit Desk  
Affiliation City: San Ramon  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94583  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Gerardo Acuna  
Entity Title: Retail HES Specialist  
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: Legal Owner  
Entity Name: Chevron Products Company (a Chevron U.S.A. Inc. division)  
Entity Title: Not reported  
Affiliation Address: P.O. Box 6004 Attn: HES Permit Desk  
Affiliation City: San Ramon  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: Operator  
Entity Name: CHEVRON STATION #305078  
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: (916) 984-0632

Affiliation Type Desc: Parent Corporation  
Entity Name: CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. 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: Primary Emergency Contact  
Entity Name: Manager  
Entity Title: Station Operator  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (800) 231-0623

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

Affiliation Type Desc: Property Owner  
Entity Name: FOLSOM DEVCO LLC & CHASE DEVELOPMENT LLC C/O CORDANO CO  
Entity Title: Not reported  
Affiliation Address: 1112 11TH ST  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95814  
Affiliation Phone: (916) 443-4618

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: CHEVRON EMERGENCY INFORMATION CENTER  
Entity Title: STAFF  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (800) 231-0623

Affiliation Type Desc: UST Permit Applicant  
Entity Name: CHARLES BITTLE - 3/28/2016  
Entity Title: RETAIL HES  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: UST Property Owner Name  
Entity Name: FOLSOM DEVCO LLC & CHASE DEVELOPMENT LLC C/O CORDANO CO  
Entity Title: Not reported  
Affiliation Address: 1112 11TH ST  
Affiliation City: SACRAMENTO  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95814  
Affiliation Phone: (916) 443-4618

Affiliation Type Desc: UST Tank Operator  
Entity Name: CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)  
Entity Title: Not reported  
Affiliation Address: P.O. BOX 6004, ATTN: PERMIT DESK  
Affiliation City: SAN RAMON  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: UST Tank Owner  
Entity Name: CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)  
Entity Title: Not reported  
Affiliation Address: P.O. BOX 6004, ATTN: PERMIT DESK  
Affiliation City: SAN RAMON  
Affiliation State: CA  
Affiliation Country: United States

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

**CERS TANKS:**

Site ID: 18393  
CERS ID: 10227607  
CERS Description: Chemical Storage Facilities

**Violations:**

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-06-2016  
Citation: 23 CCR 16 2632, 2634, 2636, 2666 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632, 2634, 2636, 2666  
Violation Description: Failure of the leak detection equipment to have an audible and visual alarm as required.  
Violation Notes: Returned to compliance on 04/06/2016. OBSERVATION: The following three sensor failed their annual test: 1. L5 - 87 STP Sump Liquid Sensor 2. L9 - Diesel Fill Sump Liquid Sensor 3. S9 - 91 Fill Sump Liquid Smart Sensor All liquid sensors must pass their annual test. CORRECTIVE ACTION: Repair or Replace the sensors listed above, retest them and send the test results to this office. NOTE: All three sensors listed above were replaced, Like-for-Like, and retested with passing results during today's inspection.  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-05-2017  
Citation: HSC 6.7 25290.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(e)  
Violation Description: Failure to maintain the interstitial space such that a breach in the primary or secondary containment is detected before the liquid or vapor phase of the hazardous substance stored in the UST tank is released into the environment, i.e., vapor, pressure, hydrostatic (VPH) monitoring.  
Violation Notes: OBSERVATION: Owner/Operator did not maintain the interstitial space under constant vacuum, pressure, or hydrostatic such that a breach in the primary or secondary containment is detected before the liquid or vapor phase of the hazardous substance stored in the UST tank is released into the environment. Unable to test the UDCs for the 87, 91 and diesel UST systems for communication due to not being able to reach the connections to the UDC wall. Also was not able to determine if there was communication from the test port of the 87 vent line to the vent line vacuum sensor. \* CORRECTIVE ACTION: Have a certified contractor repair/replace the above components so communication can be tested and/or confirmed. A representative from this department must be on site when communication is retested  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

Violation Date: 04-10-2015  
Citation: HSC 6.7 25290.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(e)  
Violation Description: Failure to maintain the interstitial space under constant vacuum, pressure, or hydrostatic such that a breach in the primary or secondary containment is detected before the liquid or vapor phase of the hazardous substance stored in the UST tank is released into the environment. (Product Tight)  
Violation Notes: Returned to compliance on 04/10/2015. S15 Diesel product and S12 87 STP Sump sensor did not pass liquid test. Sensors replaced, retested and passed.  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-10-2015  
Citation: 23 CCR 16 2717.1(g) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2717.1(g)  
Violation Description: Red Tag has been removed, defaced, altered, or otherwise tampered with so that the information on the tag is not legible.  
Violation Notes: Not reported  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-10-2015  
Citation: 23 CCR 16 2666(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2666(c)  
Violation Description: Failure of line leak detector to detect a leak and/or failure of audible and visual alarm.  
Violation Notes: Returned to compliance on 04/30/2015. OBSERVATION: Owner/Operator did not maintain the 87 PLLD line leak detector to detect a gross line fail. CORRECTIVE ACTION: Repair/maintain line leak detector to detect a gross line fail.  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-11-2014  
Citation: HSC 6.7 25290.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(e)  
Violation Description: Failure to maintain the interstitial space under constant vacuum, pressure, or hydrostatic such that a breach in the primary or secondary containment is detected before the liquid or vapor phase of the hazardous substance stored in the UST tank is released into the environment. (Product Tight)  
Violation Notes: Returned to compliance on 05/07/2014. OBSERVATION: The S7, 91 Product Secondary Containment Smart Sensor failed to detect a leak when tested. All UST Secondary Containment sensors must pass there annual test. CORRECTIVE ACTION: Repair or replace and retest the S7, 91 Product Secondary Containment Smart Sensor and send the results to

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

this office. NOTE: The S7, 91 Product Secondary Containment Smart Sensor was replaced and retested with passing results during today's inspection.

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-05-2017  
Citation: 23 CCR 16 2635(b)(1), 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2635(b)(1), 2665

Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.

Violation Notes: OBSERVATION: The 87 spill bucket failed the annual test. The drain valve was replaced, retested and passed the annual test at time of inspection on 4/5/2017. CORRECTIVE ACTION: Submit passing test results within 30 days of testing.

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-06-2016  
Citation: HSC 6.7 25290.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(e)

Violation Description: Failure to maintain the interstitial space under constant vacuum, pressure, or hydrostatic such that a breach in the primary or secondary containment is detected before the liquid or vapor phase of the hazardous substance stored in the UST tank is released into the environment. (Product Tight)

Violation Notes: Returned to compliance on 06/07/2016. OBSERVATION: The vacuum hoses for the 87 STP Sump - S12 Smart Sensor, and the Diesel STP Sump - S16 Smart Sensor are located at the top of their respective sumps and are not in a testable configuration for today's UST Monitoring Zone Communication Testing. CORRECTIVE ACTION: Re-Configure the vacuum monitoring hoses for the 87 STP Sump - S12 Smart Sensor, and the Diesel STP Sump - S16 Smart Sensor, so that they can be tested annually from the Tank Pad and are consistent with the vacuum hose configurations of the other tank top sumps. Retest the 87 STP Sump, S12 Sensor and the Diesel STP Sump, S16 Sensor and provide 48 Hours notification to EMD so that an inspector can witness the retest. NOTE: The vacuum hoses should attach at the bottom of the sump and allow annual testing from the tank pad.

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-06-2016  
Citation: HSC 6.7 25299 - California Health and Safety Code, Chapter 6.7, Section(s) 25299

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

Violation Description: Owner/operator make false statements, representation, or certification on an application, record, or other document.

Violation Notes: Returned to compliance on 07/12/2016. OBSERVATION: Section I on page 4 of 4. of the Monitoring System Certification Test Result is missing Sensor ID S:15. All Vacuum/Pressure Monitoring Equipment Testing Sensors must be listed on this schedule. CORRECTIVE ACTION: Add Sensor S:15 to page 4 of 4. of the Monitoring System Certification and begin documenting the annual test results for this sensor. Submit Test Results to EMD within 30 days of todays testing with all pertinent sensors listed on page 4 of 4.

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-10-2015  
Citation: 23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)

Violation Description: The owner/operator has failed to obtain approval from the CUPA for a training program at an unstaffed facility and/or implement the approved training program.

Violation Notes: Not reported

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-10-2015  
Citation: HSC 6.7 25283.5 - California Health and Safety Code, Chapter 6.7, Section(s) 25283.5

Violation Description: Failure to maintain UST system in accordance with exclusion/exemption status.

Violation Notes: Not reported

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-10-2015  
Citation: 23 CCR 16 2717.1(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2717.1(f)

Violation Description: Owner/operator deposited or allowed deposit of petroleum into a UST that has a red tag affixed to the fill pipe.

Violation Notes: Not reported

Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Violation Date: 04-10-2015  
Citation: HSC 6.7 29295 - California Health and Safety Code, Chapter 6.7, Section(s) 29295

Violation Description: Failure to record and/or report suspected or actual unauthorized

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

release in appropriate time frame.  
Violation Notes: Not reported  
Violation Division: Sacramento County Env Management Department  
Violation Program: UST  
Violation Source: CERS

Evaluation:  
Eval General Type: Other/Unknown  
Eval Date: 02-20-2018  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: This is a focused inspection/follow-up to the 4/5/2017 inspection. The Tanknology technician onsite verified communication for each UDC and the vent box since Wayne Perry made their repairs in October 2017. Summarily, no violations were found at the time of inspection.  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-05-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: \*\*No violations noted at time of inspection on 4/5/2017\*\*  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-05-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: \*\*No violations noted at time of inspection on 4/5/2017\*\* Note: The address for the EPA ID# (with DTSC) is incorrect. It should be 215 Placerville Road not 215 Old Placerville Road.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-05-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-06-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-10-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-10-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Interstice communication of each vacuum monitored system component and monitored component zones will be verified annually during the Monitoring System Certification. Examples of these components include fill and STP sump secondary, vent pipe and vent box secondary, product pipe secondary, Under Dispenser secondary, vapor return secondary and any other applicable components. Please ensure that interstice communication of each vacuum monitored component and monitored component zones can be verified. Email inspector at vanburenj@saccounty.net with any return to compliance documentation.  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-11-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No Violations Observed!  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-11-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No Violations Observed!  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-11-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: UST  
Eval Source: CERS

Enforcement Action:  
Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Site Address: 215 PLACERVILLE RD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 04-06-2016  
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: Sacramento County Env Management Department  
Enf Action Program: UST  
Enf Action Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Site Address: 215 PLACERVILLE RD  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 04-10-2015  
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: Sacramento County Env Management Department  
Enf Action Program: UST  
Enf Action Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Site Address: 215 PLACERVILLE RD  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 04-11-2014  
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: Sacramento County Env Management Department  
Enf Action Program: UST  
Enf Action Source: CERS

Site ID: 18393  
Site Name: CHEVRON STATION #305078  
Site Address: 215 PLACERVILLE RD  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 06-15-2017  
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: Sacramento County Env Management Department  
Enf Action Program: UST  
Enf Action Source: CERS

**Coordinates:**

Site ID: 18393  
Facility Name: CHEVRON STATION #305078  
Env Int Type Code: HWG  
Program ID: 10227607  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 38.645970

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

Longitude: -121.114240

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Gerardo Acuna  
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: Environmental Contact  
Entity Name: Chevron Products Company (a Chevron U.S.A. Inc. division)  
Entity Title: Not reported  
Affiliation Address: P.O. Box 6004 Attn: HES Permit Desk  
Affiliation City: San Ramon  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: P.O. Box 6004 Attn: HES Permit Desk  
Affiliation City: San Ramon  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94583  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Gerardo Acuna  
Entity Title: Retail HES Specialist  
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: Legal Owner  
Entity Name: Chevron Products Company (a Chevron U.S.A. Inc. division)  
Entity Title: Not reported  
Affiliation Address: P.O. Box 6004 Attn: HES Permit Desk

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

Affiliation City: San Ramon  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94583  
Affiliation Phone: (925) 842-9002

Affiliation Type Desc: Operator  
Entity Name: CHEVRON STATION #305078  
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: (916) 984-0632

Affiliation Type Desc: Parent Corporation  
Entity Name: CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. 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: Primary Emergency Contact  
Entity Name: Manager  
Entity Title: Station Operator  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (800) 231-0623

Affiliation Type Desc: Property Owner  
Entity Name: FOLSOM DEVCO LLC & CHASE DEVELOPMENT LLC C/O CORDANO CO  
Entity Title: Not reported  
Affiliation Address: 1112 11TH ST  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95814  
Affiliation Phone: (916) 443-4618

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: CHEVRON EMERGENCY INFORMATION CENTER  
Entity Title: STAFF  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (800) 231-0623

Affiliation Type Desc: UST Permit Applicant

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CHEVRON STATION #305078 (Continued)**

**S117977183**

Entity Name: CHARLES BITTLE - 3/28/2016  
 Entity Title: RETAIL HES  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (925) 842-9002

Affiliation Type Desc: UST Property Owner Name  
 Entity Name: FOLSOM DEVCO LLC & CHASE DEVELOPMENT LLC C/O CORDANO CO  
 Entity Title: Not reported  
 Affiliation Address: 1112 11TH ST  
 Affiliation City: SACRAMENTO  
 Affiliation State: CA  
 Affiliation Country: United States  
 Affiliation Zip: 95814  
 Affiliation Phone: (916) 443-4618

Affiliation Type Desc: UST Tank Operator  
 Entity Name: CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)  
 Entity Title: Not reported  
 Affiliation Address: P.O. BOX 6004, ATTN: PERMIT DESK  
 Affiliation City: SAN RAMON  
 Affiliation State: CA  
 Affiliation Country: United States  
 Affiliation Zip: 94583  
 Affiliation Phone: (925) 842-9002

Affiliation Type Desc: UST Tank Owner  
 Entity Name: CHEVRON PRODUCTS COMPANY (A DIVISION OF CHEVRON U.S.A. INC.)  
 Entity Title: Not reported  
 Affiliation Address: P.O. BOX 6004, ATTN: PERMIT DESK  
 Affiliation City: SAN RAMON  
 Affiliation State: CA  
 Affiliation Country: United States  
 Affiliation Zip: 94583  
 Affiliation Phone: (925) 842-9002

**19**  
**ESE**  
**1/8-1/4**  
**0.144 mi.**  
**760 ft.**

**STAYBRIDGE SUITES HOTEL**  
**1745 CAVITT DR**  
**FOLSOM, CA 95630**

**Sacramento Co. ML S118172372**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**461 ft.**

Sacramento Co. ML:  
 Facility Id: Not reported  
 Facility Status: Not reported  
 FD: Not reported  
 Billing Codes BP: I  
 Billing Codes UST: Not reported  
 WG Bill Code: Not reported  
 Target Property Bill Cod: Not reported  
 Food Bill Code: Not reported  
 CUPA Permit Date: Not reported  
 HAZMAT Permit Date: Not reported  
 HAZMAT Inspection Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STAYBRIDGE SUITES HOTEL (Continued)**

**S118172372**

Hazmat Date BP Received: Not reported  
UST Permit Dt: Not reported  
UST Inspection Date: Not reported  
UST Tank Test Date: Not reported  
Number of Tanks: Not reported  
UST Tank Test Date: Not reported  
SIC Code: Not reported  
Tier Permitting: Not reported  
AST Bill Code: Not reported  
CALARP Bill Code: Not reported

**F20  
WNW  
1/8-1/4  
0.159 mi.  
842 ft.**

**KIDDIE KANDIDS NO 00602  
2785 E BIDWELL ST  
FOLSOM, CA 95630**

**RCRA-SQG 1010313986  
HAZNET CAR000180646  
Sacramento Co. ML**

**Site 1 of 2 in cluster F**

**Relative:  
Lower  
Actual:  
370 ft.**

RCRA-SQG:  
Date form received by agency: 12/29/2006  
Facility name: KIDDIE KANDIDS NO 00602  
Facility address: 2785 E BIDWELL ST  
FOLSOM, CA 95630  
EPA ID: CAR000180646  
Contact: CLINT W EASTMAN  
Contact address: 2785 E BIDWELL ST  
FOLSOM, CA 95630  
Contact country: US  
Contact telephone: 916-984-0598  
Contact email: Not reported  
EPA Region: 09  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:  
Owner/operator name: TOYS R US  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: Not reported  
Owner/operator telephone: Not reported  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 10/03/2006  
Owner/Op end date: Not reported

Owner/operator name: TOYS R US  
Owner/operator address: ONE GEOFFREY WAY  
WAYNE, NJ 07470  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Owner/operator email: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KIDDIE KANDIDS NO 00602 (Continued)**

**1010313986**

Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 10/03/2006  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No  
Mixed waste (haz. and radioactive): No  
Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

. Waste code: D011  
. Waste name: SILVER

Violation Status: No violations found

HAZNET:

envid: 1010313986  
Year: 2016  
GEPaid: CAL000411240  
Contact: JOEL TENNENBERG  
Telephone: 9736175741  
Mailing Name: Not reported  
Mailing Address: 1 GEOFFREY WAY  
Mailing City,St,Zip: WAYNE, NJ 07470  
Gen County: Sacramento  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Off-specification, aged or surplus organics  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)  
Tons: 0.0785  
Cat Decode: Off-specification, aged or surplus organics  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)  
Facility County: Sacramento

envid: 1010313986  
Year: 2016  
GEPaid: CAL000411240  
Contact: JOEL TENNENBERG  
Telephone: 9736175741  
Mailing Name: Not reported  
Mailing Address: 1 GEOFFREY WAY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KIDDIE KANDIDS NO 00602 (Continued)**

**1010313986**

Mailing City,St,Zip: WAYNE, NJ 07470  
Gen County: Sacramento  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Other inorganic solid waste  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.6405  
Cat Decode: Other inorganic solid waste  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Facility County: Sacramento

envid: 1010313986  
Year: 2015  
GEPaid: CAL000411240  
Contact: JOEL TENNENBERG  
Telephone: 9736175741  
Mailing Name: Not reported  
Mailing Address: 1 GEOFFREY WAY  
Mailing City,St,Zip: WAYNE, NJ 07470  
Gen County: Sacramento  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Other inorganic solid waste  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.006  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento

envid: 1010313986  
Year: 2010  
GEPaid: CAR000180646  
Contact: BROOKE BURNSIDE  
Telephone: 8013046076  
Mailing Name: Not reported  
Mailing Address: 9343 S 670 W  
Mailing City,St,Zip: SANDY, UT 840706668  
Gen County: Not reported  
TSD EPA ID: NVT330010000  
TSD County: Not reported  
Waste Category: Photochemicals/photoprocessing waste  
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,  
Organics Recovery Ect  
Tons: 0.125  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento

envid: 1010313986  
Year: 2010  
GEPaid: CAR000180646  
Contact: BROOKE BURNSIDE  
Telephone: 8013046076  
Mailing Name: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**KIDDIE KANDIDS NO 00602 (Continued)**

**1010313986**

Mailing Address: 9343 S 670 W  
 Mailing City,St,Zip: SANDY, UT 840706668  
 Gen County: Not reported  
 TSD EPA ID: NVT330010000  
 TSD County: Not reported  
 Waste Category: Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))  
 Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
 Tons: 0.2  
 Cat Decode: Not reported  
 Method Decode: Not reported  
 Facility County: Sacramento

[Click this hyperlink](#) while viewing on your computer to access 5 additional CA\_HAZNET: record(s) in the EDR Site Report.

Sacramento Co. ML:

Facility Id: Not reported  
 Facility Status: Not reported  
 FD: Not reported  
 Billing Codes BP: Not reported  
 Billing Codes UST: Not reported  
 WG Bill Code: A  
 Target Property Bill Cod: Not reported  
 Food Bill Code: Not reported  
 CUPA Permit Date: Not reported  
 HAZMAT Permit Date: Not reported  
 HAZMAT Inspection Date: Not reported  
 Hazmat Date BP Received: Not reported  
 UST Permit Dt: Not reported  
 UST Inspection Date: Not reported  
 UST Tank Test Date: Not reported  
 Number of Tanks: Not reported  
 UST Tank Test Date: Not reported  
 SIC Code: Not reported  
 Tier Permitting: Not reported  
 AST Bill Code: Not reported  
 CALARP Bill Code: Not reported

**F21  
 WNW  
 1/8-1/4  
 0.159 mi.  
 842 ft.**

**TOYS"R" US #6447  
 2785 E BIDWELL ST  
 FOLSOM, CA 95630**

**CERS HAZ WASTE S121767852  
 CERS N/A**

**Site 2 of 2 in cluster F**

**Relative:** CERS HAZ WASTE:  
**Lower** Site ID: 366413  
 CERS ID: 10663297  
**Actual:** CERS Description: Hazardous Waste Generator  
**370 ft.**

Coordinates:  
 Site ID: 366413  
 Facility Name: Toys"R" Us #6447  
 Env Int Type Code: HWG  
 Program ID: 10663297  
 Coord Name: Not reported  
 Ref Point Type Desc: Center of a facility or station.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYS"R" US #6447 (Continued)**

**S121767852**

Latitude: 38.653960  
Longitude: -121.122620

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Gregory Parks  
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: Environmental Contact  
Entity Name: Zorinah Bridges  
Entity Title: Not reported  
Affiliation Address: 1 Geoffrey Way  
Affiliation City: Wayne  
Affiliation State: NJ  
Affiliation Country: Not reported  
Affiliation Zip: 07470  
Affiliation Phone: (973) 617-4598

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 2785 E Bidwell St  
Affiliation City: Folsom  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95630  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Gregory Parks  
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: Legal Owner  
Entity Name: Toys "R" Us-Delaware, Inc.  
Entity Title: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOYS "R" US #6447 (Continued)**

**S121767852**

Affiliation Address: 1 Geoffrey Way  
Affiliation City: Wayne  
Affiliation State: NJ  
Affiliation Country: United States  
Affiliation Zip: 07470  
Affiliation Phone: (973) 617-3500

Affiliation Type Desc: Operator  
Entity Name: Toys "R" Us-Delaware, 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: (973) 617-3500

Affiliation Type Desc: Parent Corporation  
Entity Name: Toys "R" Us-Delaware, 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: Primary Emergency Contact  
Entity Name: Cynthia Williams  
Entity Title: Store Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 599-3289

Affiliation Type Desc: Property Owner  
Entity Name: Toys "R" Us-Delaware, Inc.  
Entity Title: Not reported  
Affiliation Address: 1 Geoffrey Way  
Affiliation City: Wayne  
Affiliation State: NJ  
Affiliation Country: United States  
Affiliation Zip: 07470  
Affiliation Phone: (973) 617-3500

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Zorinah Bridges  
Entity Title: Store Operations Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (973) 617-4598

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

G22  
SW  
1/8-1/4  
0.181 mi.  
957 ft.

VICTORIA'S SECRET STORE #1711  
250 PALLADIO PKWY STE 1323  
FOLSOM, CA 95630

Sacramento Co. ML

S121367859  
N/A

Site 1 of 3 in cluster G

Relative:  
Lower

Sacramento Co. ML:  
Facility Id: Not reported  
Facility Status: Not reported  
FD: Not reported  
Billing Codes BP: I  
Billing Codes UST: Not reported  
WG Bill Code: A  
Target Property Bill Cod: Not reported  
Food Bill Code: Not reported  
CUPA Permit Date: Not reported  
HAZMAT Permit Date: Not reported  
HAZMAT Inspection Date: Not reported  
Hazmat Date BP Received: Not reported  
UST Permit Dt: Not reported  
UST Inspection Date: Not reported  
UST Tank Test Date: Not reported  
Number of Tanks: Not reported  
UST Tank Test Date: Not reported  
SIC Code: Not reported  
Tier Permitting: Not reported  
AST Bill Code: Not reported  
CALARP Bill Code: Not reported

Actual:  
385 ft.

G23  
SW  
1/8-1/4  
0.181 mi.  
957 ft.

VICTORIA SECRET STORE #1711  
250 PALLADIO PKWY STE 1323  
FOLSOM, CA 95630

CERS HAZ WASTE  
CERS

S121782856  
N/A

Site 2 of 3 in cluster G

Relative:  
Lower

CERS HAZ WASTE:  
Site ID: 427520  
CERS ID: 10746571  
CERS Description: Hazardous Waste Generator

Actual:  
385 ft.

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: ASHLEY CAMPBELL  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VICTORIA SECRET STORE #1711 (Continued)**

**S121782856**

Affiliation Type Desc: Environmental Contact  
Entity Name: Mike Ryan  
Entity Title: Not reported  
Affiliation Address: 2 LIMITED PARKWAY  
Affiliation City: COLUMBUS  
Affiliation State: OH  
Affiliation Country: Not reported  
Affiliation Zip: 43230  
Affiliation Phone: (614) 415-1769

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 2 LIMITED PARKWAY/ATTN: MIKE RYAN  
Affiliation City: COLUMBUS  
Affiliation State: OH  
Affiliation Country: Not reported  
Affiliation Zip: 43230  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Ashley Campbell  
Entity Title: COMPLIANCE & REGULATORY AFFAIRS SPEC  
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: Legal Owner  
Entity Name: VICTORIA SECRET, LLC  
Entity Title: Not reported  
Affiliation Address: 4 LIMITED PARKWAY  
Affiliation City: REYNOLDSBURG  
Affiliation State: OH  
Affiliation Country: United States  
Affiliation Zip: 43068  
Affiliation Phone: (614) 577-7000

Affiliation Type Desc: Operator  
Entity Name: VICTORIA SECRET STORE #1711  
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: (714) 664-0138

Affiliation Type Desc: Parent Corporation  
Entity Name: L Brands  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VICTORIA SECRET STORE #1711 (Continued)**

**S121782856**

Affiliation Zip: Not reported  
Affiliation Phone: Not reported  
  
Affiliation Type Desc: Primary Emergency Contact  
Entity Name: EMERGENCY OPERATIONS CENTER  
Entity Title: EOC  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (800) 765-7465  
  
Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: 3E Company  
Entity Title: 3E Company  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (800) 451-8346

**24**  
**West**  
**1/8-1/4**  
**0.206 mi.**  
**1087 ft.**

**SACRAMENTO MUNICIPAL UTILITY DISTRICT - CARPENTER**  
**CLARKSVILLE RD**  
**FOLSOM, CA 95630**

**CERS TANKS** **S121789534**  
**CERS** **N/A**

**Relative:**  
**Lower**  
**Actual:**  
**368 ft.**

CERS TANKS:  
Site ID: 63818  
CERS ID: 10191001  
CERS Description: Aboveground Petroleum Storage

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 12-04-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No hazardous materials violations observed at time of inspection.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 12-04-2014  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: APSA  
Eval Source: CERS

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SACRAMENTO MUNICIPAL UTILITY DISTRICT - CARPENTER HILL COMMU (Continued)**

**S121789534**

Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Suzette Villanueva  
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: Environmental Contact  
Entity Name: Suzette Villanueva  
Entity Title: Not reported  
Affiliation Address: P. O. Box 15830  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95852-1830  
Affiliation Phone: (916) 732-6101

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: P. O. Box 15830  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95852-1830  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Suzette Villanueva  
Entity Title: Environmental Specialist  
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: Legal Owner  
Entity Name: Sacramento Municipal Utility District  
Entity Title: Not reported  
Affiliation Address: P. O. Box 15830  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95852-1830  
Affiliation Phone: (916) 452-3211

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SACRAMENTO MUNICIPAL UTILITY DISTRICT - CARPENTER HILL COMMU (Continued)**

**S121789534**

Affiliation Type Desc: Operator  
Entity Name: Sacramento Municipal Utility District  
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: (916) 452-3211

Affiliation Type Desc: Parent Corporation  
Entity Name: Sacramento Municipal Utility District (SMUD)  
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: Primary Emergency Contact  
Entity Name: Patrick Durham  
Entity Title: Director, Environmental, Safety and Real Estate  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 870-3351

Affiliation Type Desc: Property Owner  
Entity Name: Sacramento Municipal Utility District, Attn. Patrick Durham  
Entity Title: Not reported  
Affiliation Address: P. O. Box 15830  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95852-1830  
Affiliation Phone: (916) 732-6327

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Suzette Villanueva  
Entity Title: Environmental Specialist  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 718-1582

CERS TANKS:  
Site ID: 63818  
CERS ID: 10191001  
CERS Description: Chemical Storage Facilities

Evaluation:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SACRAMENTO MUNICIPAL UTILITY DISTRICT - CARPENTER HILL COMMU (Continued)**

**S121789534**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 12-04-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No hazardous materials violations observed at time of inspection.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 12-04-2014  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: APSA  
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Suzette Villanueva  
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: Environmental Contact  
Entity Name: Suzette Villanueva  
Entity Title: Not reported  
Affiliation Address: P. O. Box 15830  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95852-1830  
Affiliation Phone: (916) 732-6101

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: P. O. Box 15830  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95852-1830

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SACRAMENTO MUNICIPAL UTILITY DISTRICT - CARPENTER HILL COMMU (Continued)**

**S121789534**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Suzette Villanueva
Entity Title:	Enviromental Specialist
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:	Legal Owner
Entity Name:	Sacramento Municipal Utility District
Entity Title:	Not reported
Affiliation Address:	P. O. Box 15830
Affiliation City:	Sacramento
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95852-1830
Affiliation Phone:	(916) 452-3211
Affiliation Type Desc:	Operator
Entity Name:	Sacramento Municipal Utility District
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:	(916) 452-3211
Affiliation Type Desc:	Parent Corporation
Entity Name:	Sacramento Municipal Utility District (SMUD)
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:	Primary Emergency Contact
Entity Name:	Patrick Durham
Entity Title:	Director, Environmental, Safety and Real Estate
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(916) 870-3351
Affiliation Type Desc:	Property Owner
Entity Name:	Sacramento Municipal Utility District, Attn. Patrick Durham
Entity Title:	Not reported
Affiliation Address:	P. O. Box 15830
Affiliation City:	Sacramento

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SACRAMENTO MUNICIPAL UTILITY DISTRICT - CARPENTER HILL COMMU (Continued)**

**S121789534**

Affiliation State: CA  
 Affiliation Country: United States  
 Affiliation Zip: 95852-1830  
 Affiliation Phone: (916) 732-6327

Affiliation Type Desc: Secondary Emergency Contact  
 Entity Name: Suzette Villanueva  
 Entity Title: Environmental Specialist  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (916) 718-1582

**H25  
 NW  
 1/8-1/4  
 0.227 mi.  
 1197 ft.**

**MARSHALLS 0821  
 2735 E BIDWELL ST  
 FOLSOM, CA 95630  
 Site 1 of 2 in cluster H**

**HAZNET S117311146  
 Sacramento Co. ML N/A**

**Relative:  
 Lower  
 Actual:  
 369 ft.**

HAZNET:  
 envid: S117311146  
 Year: 2014  
 GEPAID: CAL000383014  
 Contact: PAUL KANGAS  
 Telephone: 7743083651  
 Mailing Name: Not reported  
 Mailing Address: 770 COCHITUATE RD  
 Mailing City,St,Zip: FRAMINGHAM, MA 01701  
 Gen County: Sacramento  
 TSD EPA ID: INR000110197  
 TSD County: Not reported  
 Waste Category: Not reported  
 Disposal Method: Not reported  
 Tons: 0.113  
 Cat Decode: Not reported  
 Method Decode: Not reported  
 Facility County: Sacramento

envid: S117311146  
 Year: 2014  
 GEPAID: CAL000383014  
 Contact: PAUL KANGAS  
 Telephone: 7743083651  
 Mailing Name: Not reported  
 Mailing Address: 770 COCHITUATE RD  
 Mailing City,St,Zip: FRAMINGHAM, MA 01701  
 Gen County: Sacramento  
 TSD EPA ID: INR000110197  
 TSD County: Not reported  
 Waste Category: Off-specification, aged or surplus organics  
 Disposal Method: Not reported  
 Tons: 0.026  
 Cat Decode: Not reported  
 Method Decode: Not reported  
 Facility County: Sacramento

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S117311146**

envid: S117311146  
Year: 2014  
GEPaid: CAL000383014  
Contact: PAUL KANGAS  
Telephone: 7743083651  
Mailing Name: Not reported  
Mailing Address: 770 COCHITUATE RD  
Mailing City,St,Zip: FRAMINGHAM, MA 01701  
Gen County: Sacramento  
TSD EPA ID: INR000110197  
TSD County: Not reported  
Waste Category: Off-specification, aged or surplus organics  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.0075  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento

envid: S117311146  
Year: 2013  
GEPaid: CAL000383014  
Contact: PAUL KANGAS  
Telephone: 7743083651  
Mailing Name: Not reported  
Mailing Address: 770 COCHITUATE RD  
Mailing City,St,Zip: FRAMINGHAM, MA 01701  
Gen County: Sacramento  
TSD EPA ID: INR000110197  
TSD County: Not reported  
Waste Category: Not reported  
Disposal Method: Not reported  
Tons: 0.0505  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Not reported

envid: S117311146  
Year: 2013  
GEPaid: CAL000383014  
Contact: PAUL KANGAS  
Telephone: 7743083651  
Mailing Name: Not reported  
Mailing Address: 770 COCHITUATE RD  
Mailing City,St,Zip: FRAMINGHAM, MA 01701  
Gen County: Sacramento  
TSD EPA ID: INR000110197  
TSD County: Not reported  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.002  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MARSHALLS 0821 (Continued)**

**S117311146**

[Click this hyperlink](#) while viewing on your computer to access  
 1 additional CA\_HAZNET: record(s) in the EDR Site Report.

Sacramento Co. ML:

Facility Id:	Not reported
Facility Status:	Not reported
FD:	Not reported
Billing Codes BP:	Not reported
Billing Codes UST:	Not reported
WG Bill Code:	A
Target Property Bill Cod:	Not reported
Food Bill Code:	Not reported
CUPA Permit Date:	Not reported
HAZMAT Permit Date:	Not reported
HAZMAT Inspection Date:	Not reported
Hazmat Date BP Received:	Not reported
UST Permit Dt:	Not reported
UST Inspection Date:	Not reported
UST Tank Test Date:	Not reported
Number of Tanks:	Not reported
UST Tank Test Date:	Not reported
SIC Code:	Not reported
Tier Permitting:	Not reported
AST Bill Code:	Not reported
CALARP Bill Code:	Not reported

**H26  
 NW  
 1/8-1/4  
 0.227 mi.  
 1197 ft.**

**MARSHALLS 0821  
 2735 E BIDWELL ST  
 FOLSOM, CA 95630  
 Site 2 of 2 in cluster H**

**HAZNET S118236989  
 CERS HAZ WASTE N/A**

**Relative:  
 Lower  
 Actual:  
 369 ft.**

HAZNET:

envid:	S118236989
Year:	2016
GEPaid:	CAL000401905
Contact:	PAUL KANGAS
Telephone:	7743083651
Mailing Name:	Not reported
Mailing Address:	770 COCHITUATE RD
Mailing City,St,Zip:	FRAMINGHAM, MA 01701
Gen County:	Sacramento
TSD EPA ID:	CAD980884183
TSD County:	Sacramento
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.08
Cat Decode:	Not reported
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Sacramento
envid:	S118236989
Year:	2016
GEPaid:	CAL000401905
Contact:	PAUL KANGAS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S118236989**

Telephone: 7743083651  
Mailing Name: Not reported  
Mailing Address: 770 COCHITUATE RD  
Mailing City,St,Zip: FRAMINGHAM, MA 01701  
Gen County: Sacramento  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Off-specification, aged or surplus organics  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.2685  
Cat Decode: Off-specification, aged or surplus organics  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Facility County: Sacramento

envid: S118236989  
Year: 2015  
GEPaid: CAL000401905  
Contact: PAUL KANGAS  
Telephone: 7743083651  
Mailing Name: Not reported  
Mailing Address: 770 COCHITUATE RD  
Mailing City,St,Zip: FRAMINGHAM, MA 01701  
Gen County: Sacramento  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Off-specification, aged or surplus organics  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.31  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento

envid: S118236989  
Year: 2015  
GEPaid: CAL000401905  
Contact: PAUL KANGAS  
Telephone: 7743083651  
Mailing Name: Not reported  
Mailing Address: 770 COCHITUATE RD  
Mailing City,St,Zip: FRAMINGHAM, MA 01701  
Gen County: Sacramento  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Other inorganic solid waste  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.0415  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento

envid: S118236989  
Year: 2014  
GEPaid: CAL000401905

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S118236989**

Contact: PAUL KANGAS  
Telephone: 7743083651  
Mailing Name: Not reported  
Mailing Address: 770 COCHITUATE RD  
Mailing City,St,Zip: FRAMINGHAM, MA 01701  
Gen County: Sacramento  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Liquids with pH <= 2  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.002  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento

[Click this hyperlink](#) while viewing on your computer to access  
1 additional CA\_HAZNET: record(s) in the EDR Site Report.

**CERS HAZ WASTE:**

Site ID: 133134  
CERS ID: 10489204  
CERS Description: Hazardous Waste Generator

**Violations:**

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 02-16-2017  
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11  
Violation Description: Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.  
Violation Notes: Returned to compliance on 04/19/2017. OBSERVATION: The hazardous waste storage containers located in the hazardous waste storage area were observed with mixed waste streams that were not segregated. The store manager was asked to follow the guidelines in the hazardous waste policy if there are questions regarding waste characterization. He attempted to contact Stericycle and was unable to reach a point of contact. He then contacted the corporate office to ask how to characterize a cosmetic called "Eye Crayon". An employee named Robin in Waste Management, Facilities informed him the product would be non-hazardous. CORRECTIVE ACTION: All items in the hazardous waste containers must be inventoried and properly characterized. Submit documentation to this department demonstrating that all waste has been properly characterized to determine if it is a hazardous waste. If determined to be hazardous submit a manifest/receipt documenting proper disposal and a statement demonstrating how you will manage it in the Keep [Truncated]  
Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 11-19-2014  
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S118236989**

Violation Description: Failure to inspect hazardous waste storage areas at least weekly.  
Violation Notes: OBSERVATION: Due to the violations observed at the time of inspection is is evident that weekly inspections of the hazardous waste storage area are not being conducted. CORRECTIVE ACTION: Submit a copy of the inspection log to this department demonstrating that the hazardous waste storage area is being inspected weekly.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 02-16-2017  
Citation: 22 CCR 12 66262.42(a), (b), (d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.42(a), (b), (d)

Violation Description: Failure to determine the status of any hazardous waste if a signed copy of the manifest isn t received within 35 days of the date the waste was accepted by the initial transporter and/or to submit an Exception Report to DTSC if a signed copy of the manifest isn t received within 45 days of the date the waste was accepted by the initial transporter.

Violation Notes: Returned to compliance on 03/16/2017. OBSERVATION: If the completed manifests dated 5/19/16 and 11/15/16 can not be located an Exception Report must be submitted to the California Department of Toxic Substances Control. CORRECTIVE ACTION: Either locate a copy of the missing manifests or prepare and submit an exception report to DTSC. Submit copies to this department.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 11-19-2014  
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)

Violation Description: Failure to ensure employees are familiar with the handling and compliance of hazardous waste regulations and emergency response.

Violation Notes: OBSERVATION: Employees are not thoroughly familiar with proper waste handling and emergency procedures as demonstrated by the number and type of hazardous waste violations observed at the time of inspection. CORRECTIVE ACTION: Submit documentation to this department demonstrating that employees responsible for the handling and management of hazardous waste have been properly trained.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 11-19-2014  
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173

Violation Description: Failure to properly close hazardous waste containers when not in active use.

Violation Notes: OBSERVATION: The plastic bins used to store retail hazardous waste located in the warehouse were overflowing and unable to be closed.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S118236989**

CORRECTIVE ACTION: Obtain additional storage containers and submit photos to this department demonstrating that all containers are properly closed.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 11-19-2014  
Citation: HSC 6.5 25189.5(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25189.5(a)

Violation Description: Failure to properly dispose of hazardous waste at an authorized location.

Violation Notes: OBSERVATION: The Manager on Duty stated that if an item is returned that was leaking it would be brought to the sink and poured down the drain. CORRECTIVE ACTION: Immediately cease disposing of leaking items down the sink. Submit a copy of the store policy for handling items that are returned that may be leaking.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 02-16-2017  
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174

Violation Description: Failure to inspect hazardous waste storage areas at least weekly and look for leaking and deteriorating containers.

Violation Notes: Returned to compliance on 03/16/2017. OBSERVATION: Due to the violations observed during the inspection today, it appears weekly inspection of the hazardous waste accumulation area are not being conducted. CORRECTIVE ACTION: Either submit a copy of the inspection log to this department demonstrating that the hazardous waste storage area is being inspected weekly or submit a statement documenting how the store will ensure weekly inspections are conducted. THIS IS A REPEAT VIOLATION FROM THE PREVIOUS INSPECTION DATED 11/19/14.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 11-19-2014  
Citation: 40 CFR 1 265.177 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.177

Violation Description: Failure to ensure incompatible waste and/or materials are not placed or stored in the same container or nearby or into an unwashed container, which previously contained incompatible waste and/or materials, so that it does not potentially result in the following: 1) Generate extreme heat or pressure, fire or explosion, or violent reaction; 2) Produce uncontrolled toxic mists, fumes, dusts, or gases in sufficient quantities to threaten human health or the environment; 3) Produce uncontrolled flammable fumes or gases in sufficient quantities to pose a risk of fire or explosions; 4) Damage the structural integrity of the device or facility containing the waste;

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S118236989**

Violation Notes: or 5) Through other like means threaten human health or the environment.  
OBSERVATION: There are only two bins used to store all hazardous waste items and no segregation is currently being done. There is a possibility for some of these items to be incompatible and they were observed stored in a manner that could result a reaction. CORRECTIVE ACTION: The hazardous waste storage area was re-organized at time of inspection however there was not enough container to segregate all of the items. The aerosol bin still contains flammable items. Obtain additional containers for the hazardous waste storage area and properly segregate the items currently stored in the bins noted above and submit photos documenting this has been done.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 02-16-2017  
Citation: 40 CFR 1 265.171 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.171

Violation Description: Failure to accumulate hazardous waste in a container that is in good condition.

Violation Notes: Returned to compliance on 03/16/2017. OBSERVATION: Two of the lids on the hazardous waste accumulation containers were missing latches on one side and could not be properly closed. CORRECTIVE ACTION: Obtain properly locking lids and submit photos to this department demonstrating compliance.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 11-19-2014  
Citation: 22 CCR 12 66262.40(c) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(c)

Violation Description: Failure to determine if the waste generated is a hazardous waste and to maintain analysis results for three years.

Violation Notes: OBSERVATION: The return bins located in the customer service area were observed to overflowing with no separate container for items that may be leaking or incompatible. In addition there is no segregation of the items in the hazardous waste storage area and it does not appear that employees preform a proper waste determination on items returned that may possibly be hazardous waste. CORRECTIVE ACTION: Submit documentation to this department demonstrating employees responsible for the handling and management of hazardous waste have received additional training regarding importance of properly characterizing hazardous waste.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 11-19-2014  
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S118236989**

Violation Description: Chapter 12, Section(s) 66262.40(a)  
Failure to maintain uniform hazardous waste manifest, consolidated manifest, or bills of lading copies for three years.

Violation Notes: OBSERVATION: Signed copies of then Uniform Hazardous Waste Manifests dated 12/26/13, 1/24/14, and 6/12/14 were not available at the time of inspection. CORRECTIVE ACTION: Locate a copy of the signed Uniform Hazardous Waste Manifests for the dates listed and submit copies to this department.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 02-16-2017  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 03/16/2017. OBSERVATION: The hazardous waste labels on the hazardous waste accumulation containers were not completed properly. The accumulation start date must be an exact date the first item was placed in the container, the physical state (Liquid, Solid) must be checked, two labels had an incorrect number for the EPA ID. CORRECTIVE ACTION: Re-label all hazardous waste accumulation containers with properly completed hazardous waste labels and submit photos to this department demonstrating that the containers have been properly labeled. THIS IS A REPEAT VIOLATION FROM THE PREVIOUS INSPECTION DATED 11/19/14.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 02-16-2017  
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)

Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.

Violation Notes: Returned to compliance on 03/16/2017. OBSERVATION: The final copy of the Uniform Hazardous Waste Manifests dated 5/19/16 and 11/15/16 were not available at the time of inspection. CORRECTIVE ACTION: Locate a copy of all Uniform Hazardous Waste Manifests for 5/19/16 and 11/15/16 and submit copies to this department. THIS IS A REPEAT VIOLATION FROM THE PREVIOUS INSPECTION DATED 11/19/14

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S118236989**

Site Name: Marshalls 0821  
Violation Date: 11-19-2014  
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple  
Violation Description: Haz Waste Generator Program - Administration/Documentation - General  
Violation Notes: Returned to compliance on 02/02/2016. OBSERVATION: The generator has not obtained a hazardous waste generator permit from this department. CORRECTIVE ACTION: An invoice will be mailed and a permit will be issued once the fees have been paid. Generator must maintain the permit as active as long as the facility is in operation and continues to generate hazardous waste.  
Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 02-16-2017  
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)  
Violation Description: Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.  
Violation Notes: Returned to compliance on 07/20/2017. OBSERVATION: Employees are not thoroughly familiar with proper waste handling and emergency procedures as demonstrated by the number and type of hazardous waste violations observed at the time of inspection. A review of the 2014 "Operations Health & Safety Collection Area Setup" policy was conducted and this document appears to be incomplete. It is missing many key components, including how to properly fill out a hazardous waste label and manifesting requirements. The store manager stated this is the only resource for hazardous waste training. A search of the e-library only showed the 2013 policy. CORRECTIVE ACTION: Additional training on the storage and management of hazardous waste must be conducted. The policy should be revised with current and correct content. Submit documentation to this department demonstrating that employees have been properly trained. Submit a copy of the revised policy to this office for review. THIS IS A REPEAT VIOLATION FROM THE PREVIOUS [Truncated]  
Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 11-19-2014  
Citation: 22 CCR 12 66262.23(a)(4) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)(4)  
Violation Description: Failure to send hazardous waste manifest copies to DTSC.  
Violation Notes: OBSERVATION: It is not known if the generator sends a legible copy of each Uniform Hazardous Waste Manifest to the California Department of Toxic Substances Control (DTSC) within 30 days. CORRECTIVE ACTION: Verify with your hazardous waste hauler that a copy of all hazardous waste manifests are sent to DTSC and submit a statement to this department stating this is done  
Violation Division: Sacramento County Env Management Department  
Violation Program: HW

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S118236989**

Violation Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Violation Date: 11-19-2014  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: OBSERVATION: The plastic bins used to store retail hazardous waste located in the warehouse were observed without hazardous waste labels. CORRECTIVE ACTION: Hazardous waste bins were labeled at time of inspection. Correct accumulation date and submit photo to document compliance.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-16-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-19-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Enforcement Action:

Site ID: 133134  
Site Name: Marshalls 0821  
Site Address: 2735 E BIDWELL ST  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 06-15-2017  
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: Sacramento County Env Management Department  
Enf Action Program: HW  
Enf Action Source: CERS

Site ID: 133134  
Site Name: Marshalls 0821  
Site Address: 2735 E BIDWELL ST

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S118236989**

Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 11-19-2014  
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: Sacramento County Env Management Department  
Enf Action Program: HW  
Enf Action Source: CERS

Coordinates:

Site ID: 133134  
Facility Name: Marshalls 0821  
Env Int Type Code: HWG  
Program ID: 10489204  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 38.655590  
Longitude: -121.124730

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Susan Allen  
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: Environmental Contact  
Entity Name: Paul Kangas  
Entity Title: Not reported  
Affiliation Address: 770 Cochituate Road 300.1AN  
Affiliation City: Framingham  
Affiliation State: MA  
Affiliation Country: Not reported  
Affiliation Zip: 01701  
Affiliation Phone: (774) 308-3651

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 770 Cochituate Road  
Affiliation City: Framingham

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S118236989**

Affiliation State: MA  
Affiliation Country: Not reported  
Affiliation Zip: 01701  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Paul Kangas  
Entity Title: SVP, Chief Compliance Officer  
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: Legal Owner  
Entity Name: Marshalls of CA, LLC  
Entity Title: Not reported  
Affiliation Address: 770 Cochituate Road  
Affiliation City: Framingham  
Affiliation State: MA  
Affiliation Country: United States  
Affiliation Zip: 01701  
Affiliation Phone: (774) 308-3651

Affiliation Type Desc: Operator  
Entity Name: Marshalls  
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: (774) 308-3651

Affiliation Type Desc: Parent Corporation  
Entity Name: The TJX Companies, 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: Primary Emergency Contact  
Entity Name: Stanley Security  
Entity Title: PASSWORD: RAVEN  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (800) 584-0113

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Jim Barstad

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARSHALLS 0821 (Continued)**

**S118236989**

Entity Title: District Loss Prevention Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 710-6774

**G27  
SW  
1/8-1/4  
0.228 mi.  
1202 ft.**

**PALLADIO  
320 PALLADIO PKWY  
FOLSOM, CA 95630  
Site 3 of 3 in cluster G**

**Sacramento Co. ML S121766269  
CERS N/A**

**Relative:  
Lower  
Actual:  
390 ft.**

Sacramento Co. ML:  
Facility Id: Not reported  
Facility Status: Not reported  
FD: Not reported  
Billing Codes BP: A  
Billing Codes UST: Not reported  
WG Bill Code: Not reported  
Target Property Bill Cod: Not reported  
Food Bill Code: Not reported  
CUPA Permit Date: Not reported  
HAZMAT Permit Date: Not reported  
HAZMAT Inspection Date: Not reported  
Hazmat Date BP Received: Not reported  
UST Permit Dt: Not reported  
UST Inspection Date: Not reported  
UST Tank Test Date: Not reported  
Number of Tanks: Not reported  
UST Tank Test Date: Not reported  
SIC Code: Not reported  
Tier Permitting: Not reported  
AST Bill Code: Not reported  
CALARP Bill Code: Not reported

**CERS TANKS:**

Site ID: 359613  
CERS ID: 10646791  
CERS Description: Chemical Storage Facilities

**Violations:**

Site ID: 359613  
Site Name: Palladio  
Violation Date: 09-21-2016  
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 10/21/2016. OBSERVATION: The facility has not submitted the Hazardous Materials Inventory Chemical Description page for diesel to this department. a gallon diesel belly tank was observed at the time of inspection. CORRECTIVE ACTION: Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALLADIO (Continued)**

**S121766269**

Environmental Reporting System. OBSERVATION: The facility has not submitted the Hazardous Materials Inventory Chemical Description page for [LIST MATERIALS] to this department. CORRECTIVE ACTION: Complete and submit the Hazardous Materials Inventory Chemical Description page for all materials listed above electronically in the California Environmental Reporting System.

Violation Division: Sacramento County Env Management Department  
Violation Program: HMRRP  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-21-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Coordinates:  
Site ID: 359613  
Facility Name: Palladio  
Env Int Type Code: HMBP  
Program ID: 10646791  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 38.649840  
Longitude: -121.118900

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Gloria Wright  
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: Environmental Contact  
Entity Name: Paul Poms  
Entity Title: Not reported  
Affiliation Address: 410 Palladio Parkway, Suite 1601  
Affiliation City: Folsom

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALLADIO (Continued)**

**S121766269**

Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95630  
Affiliation Phone: (916) 542-7408

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 410 Palladio Parkway, Suite 1601  
Affiliation City: Folsom  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95630  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Gloria Wright  
Entity Title: General Manager  
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: Legal Owner  
Entity Name: Broadstone Land LLC  
Entity Title: Not reported  
Affiliation Address: 410 Palladio Parkway Suite 1601  
Affiliation City: Folsom  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95630  
Affiliation Phone: (916) 542-7408

Affiliation Type Desc: Operator  
Entity Name: Broadstone Land LLC  
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: (916) 542-7408

Affiliation Type Desc: Parent Corporation  
Entity Name: Palladio  
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: Primary Emergency Contact  
Entity Name: Paul Poms

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PALLADIO (Continued)**

**S121766269**

Entity Title: Maintenance Coordinator  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 410-8000

Affiliation Type Desc: Property Owner  
Entity Name: Broadstone Land LLC  
Entity Title: Not reported  
Affiliation Address: 410 Palladio Parkway, Suite 1601  
Affiliation City: Folsom  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95630  
Affiliation Phone: (916) 542-7408

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Gloria Wright  
Entity Title: General Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 768-6299

**I28**  
**SSW**  
**1/8-1/4**  
**0.240 mi.**  
**1268 ft.**

**KAISER PERMANENTE FOLSOM AMBULATORY SURGERY**  
**285 PALLADIO PKWY**  
**FOLSOM, CA 95630**  
**Site 1 of 2 in cluster I**

**CERS HAZ WASTE** **S121778183**  
**CERS** **N/A**

**Relative:**  
**Lower**  
**Actual:**  
**381 ft.**

CERS HAZ WASTE:  
Site ID: 41007  
CERS ID: 10227547  
CERS Description: Hazardous Waste Generator

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-18-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations observed at time of inspection.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Coordinates:  
Site ID: 41007  
Facility Name: KAISER PERMANENTE FOLSOM AMBULATORY SURGERY  
Env Int Type Code: HMBP  
Program ID: 10227547  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 38.647010

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KAISER PERMANENTE FOLSOM AMBULATORY SURGERY (Continued)**

**S121778183**

Longitude: -121.120760

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Kimberly Kelley  
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: Environmental Contact  
Entity Name: Kimberly Kelley  
Entity Title: Not reported  
Affiliation Address: 1600 Eureka Rd  
Affiliation City: Roseville  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95661  
Affiliation Phone: (916) 784-5606

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 285 Palladio Parkway  
Affiliation City: Folsom  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95630  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Kimberly Kelley  
Entity Title: Safety Leader  
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: Legal Owner  
Entity Name: Kaiser Foundation Hospital  
Entity Title: Not reported  
Affiliation Address: One Kaiser Plaza

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KAISER PERMANENTE FOLSOM AMBULATORY SURGERY (Continued)**

**S121778183**

Affiliation City: Oakland  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94612  
Affiliation Phone: (510) 271-5910

Affiliation Type Desc: Operator  
Entity Name: Kaiser Permanente  
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: (916) 784-4000

Affiliation Type Desc: Parent Corporation  
Entity Name: KAISER PERMANENTE FOLSOM AMBULATORY SURGERY  
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: Primary Emergency Contact  
Entity Name: John Suter  
Entity Title: Chief Engineer  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 784-4000

Affiliation Type Desc: Property Owner  
Entity Name: Kaiser Oakland  
Entity Title: Not reported  
Affiliation Address: 1950 Franklin Blvd  
Affiliation City: Oakland  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94612  
Affiliation Phone: (510) 987-1000

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Larry Perrin  
Entity Title: Assistant Chief Engineer  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (916) 784-4000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KAISER PERMANENTE FOLSOM AMBULATORY SURGERY (Continued)**

**S121778183**

CERS TANKS:

Site ID: 41007  
CERS ID: 10227547  
CERS Description: Chemical Storage Facilities

Evaluation:

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-18-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations observed at time of inspection.  
Eval Division: Sacramento County Env Management Department  
Eval Program: HMRRP  
Eval Source: CERS

Coordinates:

Site ID: 41007  
Facility Name: KAISER PERMANENTE FOLSOM AMBULATORY SURGERY  
Env Int Type Code: HMBP  
Program ID: 10227547  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 38.647010  
Longitude: -121.120760

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: Kimberly Kelley  
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: Environmental Contact  
Entity Name: Kimberly Kelley  
Entity Title: Not reported  
Affiliation Address: 1600 Eureka Rd  
Affiliation City: Roseville  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95661  
Affiliation Phone: (916) 784-5606

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KAISER PERMANENTE FOLSOM AMBULATORY SURGERY (Continued)**

**S121778183**

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 285 Palladio Parkway  
Affiliation City: Folsom  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95630  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Kimberly Kelley  
Entity Title: Safety Leader  
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: Legal Owner  
Entity Name: Kaiser Foundation Hospital  
Entity Title: Not reported  
Affiliation Address: One Kaiser Plaza  
Affiliation City: Oakland  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94612  
Affiliation Phone: (510) 271-5910

Affiliation Type Desc: Operator  
Entity Name: Kaiser Permanente  
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: (916) 784-4000

Affiliation Type Desc: Parent Corporation  
Entity Name: KAISER PERMANENTE FOLSOM AMBULATORY SURGERY  
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: Primary Emergency Contact  
Entity Name: John Suter  
Entity Title: Chief Engineer  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**KAISER PERMANENTE FOLSOM AMBULATORY SURGERY (Continued)**

**S121778183**

Affiliation Zip: Not reported  
 Affiliation Phone: (916) 784-4000

Affiliation Type Desc: Property Owner  
 Entity Name: Kaiser Oakland  
 Entity Title: Not reported  
 Affiliation Address: 1950 Franklin Blvd  
 Affiliation City: Oakland  
 Affiliation State: CA  
 Affiliation Country: United States  
 Affiliation Zip: 94612  
 Affiliation Phone: (510) 987-1000

Affiliation Type Desc: Secondary Emergency Contact  
 Entity Name: Larry Perrin  
 Entity Title: Assistant Chief Engineer  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (916) 784-4000

**I29**  
**SSW**  
**1/8-1/4**  
**0.240 mi.**  
**1268 ft.**

**KAISER PERMANENTE**  
**285 PALLADIO PKWY**  
**FOLSOM, CA 95630**

**HAZNET** **S109291759**  
**Sacramento Co. ML** **N/A**

**Site 2 of 2 in cluster I**

**Relative:**  
**Lower**  
**Actual:**  
**381 ft.**

**HAZNET:**  
 envid: S109291759  
 Year: 2016  
 GEPAID: CAL000379407  
 Contact: MATTHEW HURAY  
 Telephone: 3016257462  
 Mailing Name: Not reported  
 Mailing Address: 1800 HARRISON ST  
 Mailing City,St,Zip: OAKLAND, CA 946125103  
 Gen County: Sacramento  
 TSD EPA ID: UTD981552177  
 TSD County: 99  
 Waste Category: Laboratory waste chemicals  
 Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel  
 Tons: 0.0025  
 Cat Decode: Laboratory waste chemicals  
 Method Decode: Incineration--Thermal Destruction Other Than Use As A Fuel  
 Facility County: Sacramento

**Sacramento Co. ML:**  
 Facility Id: Not reported  
 Facility Status: Not reported  
 FD: Not reported  
 Billing Codes BP: A  
 Billing Codes UST: Not reported  
 WG Bill Code: Not reported  
 Target Property Bill Cod: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KAISER PERMANENTE (Continued)**

**S109291759**

Food Bill Code: Not reported  
CUPA Permit Date: Not reported  
HAZMAT Permit Date: Not reported  
HAZMAT Inspection Date: Not reported  
Hazmat Date BP Received: Not reported  
UST Permit Dt: Not reported  
UST Inspection Date: Not reported  
UST Tank Test Date: Not reported  
Number of Tanks: Not reported  
UST Tank Test Date: Not reported  
SIC Code: Not reported  
Tier Permitting: Not reported  
AST Bill Code: Not reported  
CALARP Bill Code: Not reported

**30**  
**WNW**  
**1/8-1/4**  
**0.243 mi.**  
**1282 ft.**

**ROSS DRESS FOR LESS #0483**  
**2745 E BIDWELL ST**  
**FOLSOM, CA 95630**

**HAZNET**  
**Sacramento Co. ML**  
**CERS HAZ WASTE**

**S118937718**  
**N/A**

**Relative:**  
**Lower**

**HAZNET:**

**Actual:**  
**369 ft.**

envid: S118937718  
Year: 2016  
GEPaid: CAL000397506  
Contact: KATHY HATCH  
Telephone: 9259654015  
Mailing Name: Not reported  
Mailing Address: 5151 SAN FELIPE ST STE 1000  
Mailing City,St,Zip: HOUSTON, TX 77056  
Gen County: Sacramento  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Off-specification, aged or surplus organics  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.0665  
Cat Decode: Off-specification, aged or surplus organics  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Sacramento  
  
envid: S118937718  
Year: 2015  
GEPaid: CAL000397506  
Contact: ERIC GUARD  
Telephone: 9259654015  
Mailing Name: Not reported  
Mailing Address: 5130 HACIENDA DR  
Mailing City,St,Zip: DUBLIN, CA 945687579  
Gen County: Sacramento  
TSD EPA ID: NVD980895338  
TSD County: 99  
Waste Category: Off-specification, aged or surplus organics  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.072  
Cat Decode: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROSS DRESS FOR LESS #0483 (Continued)**

**S118937718**

Method Decode: Not reported  
Facility County: Sacramento  
  
envid: S118937718  
Year: 2015  
GEPaid: CAL000397506  
Contact: ERIC GUARD  
Telephone: 9259654015  
Mailing Name: Not reported  
Mailing Address: 5130 HACIENDA DR  
Mailing City,St,Zip: DUBLIN, CA 945687579  
Gen County: Sacramento  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Off-specification, aged or surplus organics  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Tons: 0.0485  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento

**Sacramento Co. ML:**

Facility Id: Not reported  
Facility Status: Not reported  
FD: Not reported  
Billing Codes BP: I  
Billing Codes UST: Not reported  
WG Bill Code: A  
Target Property Bill Cod: Not reported  
Food Bill Code: Not reported  
CUPA Permit Date: Not reported  
HAZMAT Permit Date: Not reported  
HAZMAT Inspection Date: Not reported  
Hazmat Date BP Received: Not reported  
UST Permit Dt: Not reported  
UST Inspection Date: Not reported  
UST Tank Test Date: Not reported  
Number of Tanks: Not reported  
UST Tank Test Date: Not reported  
SIC Code: Not reported  
Tier Permitting: Not reported  
AST Bill Code: Not reported  
CALARP Bill Code: Not reported

**CERS HAZ WASTE:**

Site ID: 62955  
CERS ID: 10508971  
CERS Description: Hazardous Waste Generator

**Violations:**

Site ID: 62955  
Site Name: Ross Dress For Less #0483  
Violation Date: 07-18-2017  
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11  
Violation Description: Failure to determine if wastes generated are hazardous waste by using

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ROSS DRESS FOR LESS #0483 (Continued)

S118937718

Violation Notes: generator knowledge or applying testing method.  
OBSERVATION: At the time of inspection one aerosol can of hairspray was observed located in the hazardous waste container marked "Toxic" and a proper waste determination has not been made. CORRECTIVE ACTION: Review all items in each bin to ensure waste has been properly characterized. Employees must receive additional training on hazardous waste management, including characterization. Submit a statement verifying this has been done

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 62955  
Site Name: Ross Dress For Less #0483  
Violation Date: 07-18-2017  
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174

Violation Description: Failure to inspect hazardous waste storage areas at least weekly and look for leaking and deteriorating containers.

Violation Notes: OBSERVATION: Per company policy, the weekly hazardous waste inspections are not being completed. CORRECTIVE ACTION: Submit a copy of the recent inspection report to this department demonstrating that the hazardous waste storage area is being inspected weekly.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 62955  
Site Name: Ross Dress For Less #0483  
Violation Date: 07-18-2017  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: OBSERVATION: The hazardous waste labels on the hazardous waste bins were missing the physical state of the waste. The words "Liquid" and/or "solid" must be on the label. CORRECTIVE ACTION: Submit photos to this department demonstrating that the containers listed above has been properly labeled.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 62955  
Site Name: Ross Dress For Less #0483  
Violation Date: 07-18-2017  
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)

Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.

Violation Notes: OBSERVATION: The Uniform Hazardous Waste Manifest dated 1/12/15 was

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ROSS DRESS FOR LESS #0483 (Continued)

S118937718

not available for review at time of inspection and no hazardous waste manifests for 2017 were found in the binder. No TSDf signed copies of the uniform hazardous waste manifests were on site at time of inspection. CORRECTIVE ACTION: Locate a copy of all signed Uniform Hazardous Waste Manifests listed above and submit copies to this department for review.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 62955  
Site Name: Ross Dress For Less #0483  
Violation Date: 07-18-2017  
Citation: 22 CCR 12 66262.42(a), (b), (d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.42(a), (b), (d)

Violation Description: Failure to determine the status of any hazardous waste if a signed copy of the manifest isn t received within 35 days of the date the waste was accepted by the initial transporter and/or to submit an Exception Report to DTSC if a signed copy of the manifest isn t received within 45 days of the date the waste was accepted by the initial transporter.

Violation Notes: OBSERVATION: An Exception Report was not submitted to the California Department of Toxic Substances Control for the manifest dated 1/12/15 or the 2017 manifest. CORRECTIVE ACTION: Either locate a copy of the missing manifests or prepare and submit an exception report to DTSC. Submit copies to this department.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 62955  
Site Name: Ross Dress For Less #0483  
Violation Date: 07-18-2017  
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)

Violation Description: Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.

Violation Notes: OBSERVATION: Employees are not thoroughly familiar with proper waste handling and emergency procedures as demonstrated by the number and type of hazardous waste violations observed at the time of inspection. CORRECTIVE ACTION: Submit documentation to this department demonstrating that employees responsible for the handling and management of hazardous waste have reviewed the companies current hazardous waste training program. In addition, the signs on the Corrosive Acid and Corrosive Base both include the words "hair color kits, oxidizers, bleach". This has the potential to confuse employees when trying to determine which items go in which bins. Correct the signs and submit a statement documenting employees have been trained on the proper signs.

Violation Division: Sacramento County Env Management Department  
Violation Program: HW  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-18-2017

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROSS DRESS FOR LESS #0483 (Continued)**

**S118937718**

Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Sacramento County Env Management Department  
Eval Program: HW  
Eval Source: CERS

Enforcement Action:  
Site ID: 62955  
Site Name: Ross Dress For Less #0483  
Site Address: 2745 E BIDWELL ST  
Site City: FOLSOM  
Site Zip: 95630  
Enf Action Date: 09-21-2017  
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: Sacramento County Env Management Department  
Enf Action Program: HW  
Enf Action Source: CERS

Coordinates:  
Site ID: 62955  
Facility Name: Ross Dress For Less #0483  
Env Int Type Code: HWG  
Program ID: 10508971  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 38.655250  
Longitude: -121.124280

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Sacramento County Environmental Management Departm  
Entity Title: Not reported  
Affiliation Address: 10590 Armstrong Avenue, Suite A  
Affiliation City: Sacramento  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95655  
Affiliation Phone: (916) 875-8550

Affiliation Type Desc: Document Preparer  
Entity Name: ASHLEY CAMPBELL  
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: Environmental Contact  
Entity Name: ASHLEY CAMPBELL  
Entity Title: Not reported  
Affiliation Address: 5151 San Felipe St, Suite 1000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROSS DRESS FOR LESS #0483 (Continued)**

**S118937718**

Affiliation City: HOUSTON  
Affiliation State: TX  
Affiliation Country: Not reported  
Affiliation Zip: 77056  
Affiliation Phone: (713) 985-5472

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 5130 Hacienda Dr  
Affiliation City: Dublin  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 94568-7579  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Ashley Campbell  
Entity Title: ENVIRONMENTAL COMPLIANCE SPECIALIST  
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: Legal Owner  
Entity Name: Ross Dress For Less Inc.  
Entity Title: Not reported  
Affiliation Address: 5130 Hacienda Dr  
Affiliation City: Dublin  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 94568-7579  
Affiliation Phone: (925) 965-4831

Affiliation Type Desc: Operator  
Entity Name: Ross Dress For Less 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: (925) 965-4831

Affiliation Type Desc: Parent Corporation  
Entity Name: Ross Stores, 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: Primary Emergency Contact

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ROSS DRESS FOR LESS #0483 (Continued)

S118937718

Entity Name: Tim Trette  
Entity Title: Store Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (855) 257-7472

Affiliation Type Desc: Secondary Emergency Contact  
Entity Name: Malcolm Gibson  
Entity Title: District Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (855) 257-7472

31  
ENE  
1/2-1  
0.685 mi.  
3615 ft.

VISTA DEL LAGO HIGH SCHOOL  
1970 BROADSTONE PARKWAY  
FOLSOM, CA 95630

ENVIROSTOR S107736582  
SCH N/A  
HAZNET

Relative:  
Higher  
Actual:  
595 ft.

ENVIROSTOR:  
Facility ID: 34020004  
Status: Certified / Operation & Maintenance  
Status Date: 01/07/2009  
Site Code: 104337  
Site Type: School Cleanup  
Site Type Detailed: School  
Acres: 52.11  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Mellan Songco  
Supervisor: Jose Salcedo  
Division Branch: Northern California Schools & Santa Susana  
Assembly: 06  
Senate: 01  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: School District  
Latitude: 38.65506  
Longitude: -121.1050  
APN: 072-117-124, 07211701240000  
Past Use: NONE  
Potential COC: Naturally Occurring Asbestos (NOA)  
Confirmed COC: Naturally Occurring Asbestos (NOA)  
Potential Description: SOIL  
Alias Name: FOLSOM CORDOVA USD-NEW FOLSOM HS SITE  
Alias Type: Alternate Name  
Alias Name: FOLSOM-CORDOVA UNIFIED SCHOOL DISTRICT  
Alias Type: Alternate Name  
Alias Name: LAGO VISTA HIGH (FORMERLY SECOND HIGH)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VISTA DEL LAGO HIGH SCHOOL (Continued)**

**S107736582**

Alias Type: Alternate Name  
Alias Name: NEW FOLSOM HIGH SCHOOL  
Alias Type: Alternate Name  
Alias Name: Vista Del Lago High School  
Alias Type: Alternate Name  
Alias Name: 072-117-124  
Alias Type: APN  
Alias Name: 07211701240000  
Alias Type: APN  
Alias Name: 110033614328  
Alias Type: EPA (FRS #)  
Alias Name: 104337  
Alias Type: Project Code (Site Code)  
Alias Name: 34020004  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 11/23/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 05/01/2003  
Comments: DTSC reviewed a Phase I Environmental Assessment and has determined that a Preliminary Endangerment Assessment (PEA) is required. The PEA will be conducted under DTSC's oversight pursuant to an agreement between DTSC and the Folsom-Cordova Unified School District (FCUSD). Any subsequent cleanup activities (if required) after the PEA would be conducted pursuant to an agreement with DTSC and FCUSD.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1 Addendum  
Completed Date: 09/13/2003  
Comments: Addendum letter

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Workplan  
Completed Date: 05/17/2005  
Comments: DTSC approved the RAW w/ exception of O&M plan. A final RAW was issued on 5/31/05 that incorporates errata sheets and includes responses to public comments.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 06/04/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Workplan  
Completed Date: 11/15/2005

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VISTA DEL LAGO HIGH SCHOOL (Continued)**

**S107736582**

Comments: Submitted comments discussed in phonecon and agreed with reduction to twice a week.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Workplan  
Completed Date: 11/08/2006  
Comments: DTSC approved the SD's request for modification of the air monitoring program.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Plan  
Completed Date: 01/07/2009  
Comments: DTSC approved the O&M Plan and Certified the response action is complete.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \*Correspondence - Received  
Completed Date: 08/10/2007  
Comments: DTSC issued an approval for Phase 1A (Main School Buidling) and Phase 1E (Softball fields) allowing the District to occupy the school.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \*Correspondence - Received  
Completed Date: 08/13/2007  
Comments: DTSC approved Phase 1B (Northern Embankment), 1C (Southern and Western Embankment), 1F (Football Field/Track), and 1G (Baseball Fields) of the RACR.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \*Correspondence - Received  
Completed Date: 11/02/2007  
Comments: DTSC approved the RACR for Phase 1D.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 10/03/2007  
Comments: DTSC issued formal repsonse approving import of 5,000 cy of clean-fill to the site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \*Correspondence - Received  
Completed Date: 04/14/2008  
Comments: DTSC approved request to occupy Phase 2.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Completion Report  
Completed Date: 12/24/2008  
Comments: DTSC approved the RACR. The project was divided into 8 different Phases (Phase 1A, 1B, 1C, 1D, 1E, 1F, 1G and Phase 2). Phase 1A (Main

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VISTA DEL LAGO HIGH SCHOOL (Continued)**

**S107736582**

Campus Area) and 1E (Softball Fields) areas were completed and approved for occupancy on August 10, 2007. Phase 1B (Northern Embankment), 1C (Southern and Western Embankment), 1F (Football Field/Track) and 1G (Baseball Fields) areas were completed and approved for occupancy on August 13, 2007. Phase 1D (Soccer Field) area was completed and approved for occupancy on November 2, 2007, and Phase 2 (Buildings F and G, northwest parking lots, and the swimming pool) areas were completed and approved for occupancy on April 14, 2008. The final RACR includes all the Phases that were independently approved for occupancy.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 03/22/2010  
Comments: DTSC approved the NPA CAP inspection and Site Activities as final with the Draft 2009 Annual Report and the Addendum.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 09/22/2010  
Comments: Approval of 2010 Annual Inspection Summary Report and Addendum to the 2010 Annual Inspection Summary Report

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 06/17/2011  
Comments: DTSC approved the 2011 Annual Inspection summary report and informs the District the report was missing a periodic inspection checklist for the NOA engineering controls. If the District fails to comply with the O&M Plan the District may be liable for penalties.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 07/26/2012  
Comments: DTSC approved the 2012 Annual Inspection Summary Report on 7/26/2012.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 02/27/2013  
Comments: Finalized the Public Notice for the start of the 5-Yr Review. Tammy with PPS is looking in to what newspaper to place it in. Sent copy of the Public Notice to the District to post at the school.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: 5 Year Review Reports  
Completed Date: 07/17/2014  
Comments: On July 16, 2014, DTSC approved the revised 5-Year Inspection Summary Report and the revised updated O&M Plan.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VISTA DEL LAGO HIGH SCHOOL (Continued)**

**S107736582**

Completed Document Type: Operations and Maintenance Report  
Completed Date: 07/17/2014  
Comments: On July 17, 2014, DTSC approved the 2014 Annual Inspection Summary Report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Plan  
Completed Date: 07/17/2014  
Comments: On July 16, 2014, DTSC approved the revised 5-Year Inspection Summary Report and the revised updated O&M Plan.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 07/17/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 02/23/2016  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 04/02/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: CEQA - Notice of Exemption  
Completed Date: 05/17/2005  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 03/26/2013  
Comments: On March 26, 2013, the 2013 Five-Year & Annual O&M Inspection was conducted and the thickness of the cap was measured in several landscaped and playfield locations. No major deficiencies found. -The District is aware that wood chips are needed in several locations. -There was a change in the School Site Designee to Ann Botsford. -Measurements of the clean cap thickness were collected, with a hand auger, in 11 locations throughout the campus. The exact locations will be provided in the 2013 Five-Year / Annual O&M Report. All measurement met the minimum thickness or more. -Discussions continue about changing the time of the Annual NOA training from November to August. -On March 20, 2013, the cap was breached to repair a 4-inch irrigation water main. -There are two areas where the students have worn pathways in to landscaped areas. The District stated they will place stepping stones to protect the cap. The integrity of the engineered caps appear to be in good condition. The 2013 Five-Year / Annual O&M Report (also includes the Annual Report) is due to DTSC by June 1, 2013.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VISTA DEL LAGO HIGH SCHOOL (Continued)**

**S107736582**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 04/08/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: School Cleanup Agreement  
Completed Date: 05/02/2005  
Comments: DTSC entered into a SCA with the School District to develop, and implement a Removal Action Workplan, and other activities, under the oversight of DTSC.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Certification  
Completed Date: 01/07/2009  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Amendment - Order/Agreement  
Completed Date: 03/24/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 05/05/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 04/27/2016  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 11/15/2013  
Comments: On November 15, 2013, DTSC notified the District about the DTSC Project Manager change.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 04/27/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 04/05/2004  
Comments: DTSC entered into an Environmental Oversight Agreement (Docket Number HSA-A 03/04-113) with the Folsom-Cordova Unified School District to

MAP FINDINGS

VISTA DEL LAGO HIGH SCHOOL (Continued)

S107736582

provide oversight for a Preliminary Endangerment Assessment for the proposed New Folsom High School.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operation & Maintenance Order/Agreement  
Completed Date: 10/11/2007  
Comments: O&M Agreement has been signed by the DTSC Branch Chief. One original copy has been mailed to the district.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Agreement  
Completed Date: 01/12/2005  
Comments: DTSC entered into a VCA with the School District to develop, and implement a Removal Action Workplan, and other activities, under the oversight of DTSC.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 09/08/2016  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 03/23/2009  
Comments: DTSC conducted an Annual Inspection on 3/23/2009. Issues found are:  
1)NOA Annual training needs to conducted (being scheduled).  
2)Locations need to be set up for where the O&M Plan and records are to be kept - on site and in the FCUSD admin. office. 3)The district placed fences in the varsity baseball and softball fields were the warning barrier was breached. NOA material was generated and is stockpiled near the softball field. This stockpile will be properly removed from the campus before May 1, 2009. 4) Personal changes need to be reported. 5) Import for landscaping and infield mix where brought on site. These imports need to be confirmed that they are acceptable to be used on the cap. In addition, there were a couple of locations where french drains were being placed above the warning barrier.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 03/22/2011  
Comments: On March 22, 2011 the 2011 Annual O&M Inspection was conducted. Minor items or changes found: 1) New soil stockpiles for infield mix and sand. District provided test results for the infield mix. However, the test results for the sand was dated 2007 therefore it appears the results did not represent the material taken to the school. John Pfeiffer (the site O&M Project Professional) with Geocon will look at the stockpiled sand. If there appears that asbestos could be a concern, then samples of the sand will be collected for NOA analysis. 2) At the toe of the slope, south of the softball field, there are about three saplings. DTSC was informed that the District will remove them when the grass on the slope is cut for fire protection. DTSC

MAP FINDINGS

VISTA DEL LAGO HIGH SCHOOL (Continued)

S107736582

agrees with removing the saplings to prevent possible damage of the concrete drain. 3) The District showed the locations of two irrigation lines requiring repairs below the warning barrier. District stated that the soil s SOP was followed and all NOA intrusive work was completed within 7 days. 4) Batting cages were placed, in the fall of 2010, on the south side of the softball field. The District stated that the work was completed on top of the warning barrier. 5) A new O&M Project Professional John Pfeiffer with Geocon. 6) The annual NOA training is up to date and will need to be provided on or before October 7, 2011. DTSC action item: The District asked if there was a way to store native soil until a certain volume is achieved. Currently any native soil is to be disposed of at an appropriately licensed landfill facility within 90 days of it being generated due to the potential for concentrations of asbestos to be 1.0 % wt or greater. Possible future work: Place drainage for excess irrigation water in the baseball outfield. This is proposed to be completed above the warning barrier.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 03/29/2010  
Comments: Conducted the 2010 Annual O&M inspection on March 29, 2010. Issues found: 1) The District contacted the original contractor to repair an irrigation pipe line located in a strip landscaped area between the main parking lot and road entering the campus from the eastern entrance. During the repair the soil was miss-managed and cap and NOA soil was mixed. This soil was then replaced in the repair area. On 3/26/2010 the District caught the error and requested that the soil in the area be removed and properly disposed of. And the area appropriately repaired with a warning barrier and approved soil. With all activities following the SOP in the O&M Workplan. To prevent any possible NOA exposure the District will place bark on this area. This repair is rated a 2. 2) Unable to find the location of the on-site O&M documents that are to be keep on the campus. The School Site Designee, the one in charge of the O&M documents, was off on spring break. The Project Coordinator will request the exact location these of the O&M documents once spring break is over. 3) The Project Coordinator was also not able to locate the completed periodic inspection forms for the 2010 year. These are with the on-site O&M documents and will be provided to the Project Professional once the School Site Designee returns from spring break. 4) Change in the DTSC personal. Mark Malinowski is no longer with the Schools Unit. His replacement has yet to be determined.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 03/21/2012  
Comments: On March 21, 2012, the 2012 Annual O&M Inspection was conducted at Vista Del Lago High School. John Pfeiffer, Primi Chagolla, and Mary Gaspari inspected the school campus. Jim Bonovich participated in the discussions before the inspection. Lori Emmington, the new School Site Designee, was introduced prior to the inspection. No major deficiencies found. In a planter island, south of the large parking area, between the parking area and roadway is about a two inch erosional groove from a broken water line. District said they would

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

VISTA DEL LAGO HIGH SCHOOL (Continued)

S107736582

look into it ASAP. The District was aware that wood chips are needed in several locations and is planning to purchase and place new wood chips this year. There was also a change in the School Site Designee. The District removed saplings that were seen last year. It was agreed to change the timing of the Annual NOA training to August. The integrity of the engineered caps appear to be in good condition.

Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: 5 Year Review Reports  
Future Due Date: 2018  
Schedule Area Name: PROJECT WIDE  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Operations and Maintenance Report  
Schedule Due Date: 01/16/2018  
Schedule Revised Date: Not reported  
Schedule Area Name: PROJECT WIDE  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Operations and Maintenance Report  
Schedule Due Date: 02/18/2017  
Schedule Revised Date: 01/28/2018  
Schedule Area Name: PROJECT WIDE  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Public Notice  
Schedule Due Date: 04/25/2018  
Schedule Revised Date: Not reported

SCH:

Facility ID: 34020004  
Site Type: School Cleanup  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 52.11  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Mellan Songco  
Supervisor: Jose Salcedo  
Division Branch: Northern California Schools & Santa Susana  
Site Code: 104337  
Assembly: 06  
Senate: 01  
Special Program Status: Not reported  
Status: Certified / Operation & Maintenance  
Status Date: 01/07/2009  
Restricted Use: NO  
Funding: School District  
Latitude: 38.65506  
Longitude: -121.1050  
APN: 072-117-124, 07211701240000  
Past Use: NONE  
Potential COC: Naturally Occurring Asbestos (NOA)  
Confirmed COC: Naturally Occurring Asbestos (NOA)  
Potential Description: SOIL  
Alias Name: FOLSOM CORDOVA USD-NEW FOLSOM HS SITE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VISTA DEL LAGO HIGH SCHOOL (Continued)**

**S107736582**

Alias Type: Alternate Name  
Alias Name: FOLSOM-CORDOVA UNIFIED SCHOOL DISTRICT  
Alias Type: Alternate Name  
Alias Name: LAGO VISTA HIGH (FORMERLY SECOND HIGH)  
Alias Type: Alternate Name  
Alias Name: NEW FOLSOM HIGH SCHOOL  
Alias Type: Alternate Name  
Alias Name: Vista Del Lago High School  
Alias Type: Alternate Name  
Alias Name: 072-117-124  
Alias Type: APN  
Alias Name: 07211701240000  
Alias Type: APN  
Alias Name: 110033614328  
Alias Type: EPA (FRS #)  
Alias Name: 104337  
Alias Type: Project Code (Site Code)  
Alias Name: 34020004  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 11/23/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 05/01/2003  
Comments: DTSC reviewed a Phase I Environmental Assessment and has determined that a Preliminary Endangerment Assessment (PEA) is required. The PEA will be conducted under DTSC's oversight pursuant to an agreement between DTSC and the Folsom-Cordova Unified School District (FCUSD). Any subsequent cleanup activities (if required) after the PEA would be conducted pursuant to an agreement with DTSC and FCUSD.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1 Addendum  
Completed Date: 09/13/2003  
Comments: Addendum letter

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Workplan  
Completed Date: 05/17/2005  
Comments: DTSC approved the RAW w/ exception of O&M plan. A final RAW was issued on 5/31/05 that incorporates errata sheets and includes responses to public comments.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 06/04/2004  
Comments: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VISTA DEL LAGO HIGH SCHOOL (Continued)**

**S107736582**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Workplan  
Completed Date: 11/15/2005  
Comments: Submitted comments discussed in phonecon and agreed with reduction to twice a week.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Workplan  
Completed Date: 11/08/2006  
Comments: DTSC approved the SD's request for modification of the air monitoring program.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Plan  
Completed Date: 01/07/2009  
Comments: DTSC approved the O&M Plan and Certified the response action is complete.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \*Correspondence - Received  
Completed Date: 08/10/2007  
Comments: DTSC issued an approval for Phase 1A (Main School Building) and Phase 1E (Softball fields) allowing the District to occupy the school.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \*Correspondence - Received  
Completed Date: 08/13/2007  
Comments: DTSC approved Phase 1B (Northern Embankment), 1C (Southern and Western Embankment), 1F (Football Field/Track), and 1G (Baseball Fields) of the RACR.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \*Correspondence - Received  
Completed Date: 11/02/2007  
Comments: DTSC approved the RACR for Phase 1D.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 10/03/2007  
Comments: DTSC issued formal response approving import of 5,000 cy of clean-fill to the site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \*Correspondence - Received  
Completed Date: 04/14/2008  
Comments: DTSC approved request to occupy Phase 2.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VISTA DEL LAGO HIGH SCHOOL (Continued)**

**S107736582**

Completed Document Type: Removal Action Completion Report  
Completed Date: 12/24/2008  
Comments: DTSC approved the RACR. The project was divided into 8 different Phases (Phase 1A, 1B, 1C, 1D, 1E, 1F, 1G and Phase 2). Phase 1A (Main Campus Area) and 1E (Softball Fields) areas were completed and approved for occupancy on August 10, 2007. Phase 1B (Northern Embankment), 1C (Southern and Western Embankment), 1F (Football Field/Track) and 1G (Baseball Fields) areas were completed and approved for occupancy on August 13, 2007. Phase 1D (Soccer Field) area was completed and approved for occupancy on November 2, 2007, and Phase 2 (Buildings F and G, northwest parking lots, and the swimming pool) areas were completed and approved for occupancy on April 14, 2008. The final RACR includes all the Phases that were independently approved for occupancy.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 03/22/2010  
Comments: DTSC approved the NPA CAP inspection and Site Activities as final with the Draft 2009 Annual Report and the Addendum.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 09/22/2010  
Comments: Approval of 2010 Annual Inspection Summary Report and Addendum to the 2010 Annual Inspection Summary Report

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 06/17/2011  
Comments: DTSC approved the 2011 Annual Inspection summary report and informs the District the report was missing a periodic inspection checklist for the NOA engineering controls. If the District fails to comply with the O&M Plan the District may be liable for penalties.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operations and Maintenance Report  
Completed Date: 07/26/2012  
Comments: DTSC approved the 2012 Annual Inspection Summary Report on 7/26/2012.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 02/27/2013  
Comments: Finalized the Public Notice for the start of the 5-Yr Review. Tammy with PPS is looking in to what newspaper to place it in. Sent copy of the Public Notice to the District to post at the school.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: 5 Year Review Reports  
Completed Date: 07/17/2014  
Comments: On July 16, 2014, DTSC approved the revised 5-Year Inspection Summary

MAP FINDINGS

**VISTA DEL LAGO HIGH SCHOOL (Continued)**

**S107736582**

Report and the revised updated O&M Plan.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Operations and Maintenance Report  
 Completed Date: 07/17/2014  
 Comments: On July 17, 2014, DTSC approved the 2014 Annual Inspection Summary Report.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Operations and Maintenance Plan  
 Completed Date: 07/17/2014  
 Comments: On July 16, 2014, DTSC approved the revised 5-Year Inspection Summary Report and the revised updated O&M Plan.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Public Notice  
 Completed Date: 07/17/2014  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Operations and Maintenance Report  
 Completed Date: 02/23/2016  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Site Inspections/Visit (Non LUR)  
 Completed Date: 04/02/2015  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: CEQA - Notice of Exemption  
 Completed Date: 05/17/2005  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Site Inspections/Visit (Non LUR)  
 Completed Date: 03/26/2013  
 Comments: On March 26, 2013, the 2013 Five-Year & Annual O&M Inspection was conducted and the thickness of the cap was measured in several landscaped and playfield locations. No major deficiencies found. -The District is aware that wood chips are needed in several locations. -There was a change in the School Site Designee to Ann Botsford. -Measurements of the clean cap thickness were collected, with a hand auger, in 11 locations throughout the campus. The exact locations will be provided in the 2013 Five-Year / Annual O&M Report. All measurement met the minimum thickness or more. -Discussions continue about changing the time of the Annual NOA training from November to August. -On March 20, 2013, the cap was breached to repair a 4-inch irrigation water main. -There are two areas where the students have worn pathways in to landscaped areas. The District stated they will

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VISTA DEL LAGO HIGH SCHOOL (Continued)**

**S107736582**

place stepping stones to protect the cap. The integrity of the engineered caps appear to be in good condition. The 2013 Five-Year / Annual O&M Report (also includes the Annual Report) is due to DTSC by June 1, 2013.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 04/08/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: School Cleanup Agreement  
Completed Date: 05/02/2005  
Comments: DTSC entered into a SCA with the School District to develop, and implement a Removal Action Workplan, and other activities, under the oversight of DTSC.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Certification  
Completed Date: 01/07/2009  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Amendment - Order/Agreement  
Completed Date: 03/24/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 05/05/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 04/27/2016  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 11/15/2013  
Comments: On November 15, 2013, DTSC notified the District about the DTSC Project Manager change.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 04/27/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VISTA DEL LAGO HIGH SCHOOL (Continued)**

**S107736582**

Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 04/05/2004  
Comments: DTSC entered into an Environmental Oversight Agreement (Docket Number HSA-A 03/04-113) with the Folsom-Cordova Unified School District to provide oversight for a Preliminary Endangerment Assessment for the proposed New Folsom High School.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operation & Maintenance Order/Agreement  
Completed Date: 10/11/2007  
Comments: O&M Agreement has been signed by the DTSC Branch Chief. One original copy has been mailed to the district.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Agreement  
Completed Date: 01/12/2005  
Comments: DTSC entered into a VCA with the School District to develop, and implement a Removal Action Workplan, and other activities, under the oversight of DTSC.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 09/08/2016  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 03/23/2009  
Comments: DTSC conducted an Annual Inspection on 3/23/2009. Issues found are: 1)NOA Annual training needs to be conducted (being scheduled). 2)Locations need to be set up for where the O&M Plan and records are to be kept - on site and in the FCUSD admin. office. 3)The district placed fences in the varsity baseball and softball fields where the warning barrier was breached. NOA material was generated and is stockpiled near the softball field. This stockpile will be properly removed from the campus before May 1, 2009. 4) Personal changes need to be reported. 5) Import for landscaping and infield mix where brought on site. These imports need to be confirmed that they are acceptable to be used on the cap. In addition, there were a couple of locations where french drains were being placed above the warning barrier.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 03/22/2011  
Comments: On March 22, 2011 the 2011 Annual O&M Inspection was conducted. Minor items or changes found: 1) New soil stockpiles for infield mix and sand. District provided test results for the infield mix. However, the test results for the sand were dated 2007 therefore it appears the results did not represent the material taken to the school. John Pfeiffer (the site O&M Project Professional) with Geocon will look at

MAP FINDINGS

VISTA DEL LAGO HIGH SCHOOL (Continued)

S107736582

the stockpiled sand. If there appears that asbestos could be a concern, then samples of the sand will be collected for NOA analysis. 2) At the toe of the slope, south of the softball field, there are about three saplings. DTSC was informed that the District will remove them when the grass on the slope is cut for fire protection. DTSC agrees with removing the saplings to prevent possible damage of the concrete drain. 3) The District showed the locations of two irrigation lines requiring repairs below the warning barrier. District stated that the soil s SOP was followed and all NOA intrusive wok was completed within 7 days. 4) Batting cages were placed, in the fall of 2010, on the south side of the softball field. The District stated that the work was completed on top of the warning barrier. 5) A new O&M Project Professional John Pfeiffer with Geocon. 6) The annual NOA training is up to date and will need to be provided on or before October 7, 2011. DTSC action item: The District asked if there was a way to store native soil until a certain volume is achieved. Currently any native soil is to be disposed of at an appropriately licensed landfill facility within 90 days of it being generated due to the potential for concentrations of asbestos to be 1.0 % wt or greater. Possible future work: Place drainage for excess irrigation water in the baseball outfield. This is proposed to be completed above the warning barrier.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 03/29/2010  
Comments: Conducted the 2010 Annual O&M inspection on March 29, 2010. Issues found: 1) The District contacted the original contractor to repair an irrigation pipe line located in a strip landscaped area between the main parking lot and road entering the campus from the eastern entrance. During the repair the soil was miss-managed and cap and NOA soil was mixed. This soil was then replaced in the repair area. On 3/26/2010 the District caught the error and requested that the soil in the area be removed and properly disposed of. And the area appropriately repaired with a warning barrier and approved soil. With all activities following the SOP in the O&M Workplan. To prevent any possible NOA exposure the District will place bark on this area. This repair is rated a 2. 2) Unable to find the location of the on-site O&M documents that are to be keep on the campus. The School Site Designee, the one in charge of the O&M documents, was off on spring break. The Project Coordinator will request the exact location these of the O&M documents once spring break is over. 3) The Project Coordinator was also not able to locate the completed periodic inspection forms for the 2010 year. These are with the on-site O&M documents and will be provided to the Project Professional once the School Site Designee returns from spring break. 4) Change in the DTSC personal. Mark Malinowski is no longer with the Schools Unit. His replacement has yet to be determined.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 03/21/2012  
Comments: On March 21, 2012, the 2012 Annual O&M Inspection was conducted at Vista Del Lago High School. John Pfeiffer, Primi Chagolla, and Mary Gaspari inspected the school campus. Jim Bonovich participated in the

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

VISTA DEL LAGO HIGH SCHOOL (Continued)

S107736582

discussions before the inspection. Lori Emmington, the new School Site Designee, was introduced prior to the inspection. No major deficiencies found. In a planter island, south of the large parking area, between the parking area and roadway is about a two inch erosional groove from a broken water line. District said they would look into it ASAP. The District was aware that wood chips are needed in several locations and is planning to purchase and place new wood chips this year. There was also a change in the School Site Designee. The District removed saplings that were seen last year. It was agreed to change the timing of the Annual NOA training to August. The integrity of the engineered caps appear to be in good condition.

Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: 5 Year Review Reports  
Future Due Date: 2018  
Schedule Area Name: PROJECT WIDE  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Operations and Maintenance Report  
Schedule Due Date: 01/16/2018  
Schedule Revised Date: Not reported  
Schedule Area Name: PROJECT WIDE  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Operations and Maintenance Report  
Schedule Due Date: 02/18/2017  
Schedule Revised Date: 01/28/2018  
Schedule Area Name: PROJECT WIDE  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Public Notice  
Schedule Due Date: 04/25/2018  
Schedule Revised Date: Not reported

HAZNET:

envid: S107736582  
Year: 2016  
GEPaid: CAL000401558  
Contact: KEITH ELLIOTT  
Telephone: 9163370922  
Mailing Name: Not reported  
Mailing Address: 11458 ELKS CIR  
Mailing City,St,Zip: RANCHO CORDOVA, CA 957427332  
Gen County: Sacramento  
TSD EPA ID: CAT080014079  
TSD County: Contra Costa  
Waste Category: Liquids with pH <= 2 with metals  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.05838  
Cat Decode: Liquids with pH <= 2 with metals  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Sacramento  
  
envid: S107736582  
Year: 2015  
GEPaid: CAL000401558  
Contact: KEITH ELLIOTT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VISTA DEL LAGO HIGH SCHOOL (Continued)**

**S107736582**

Telephone: 9166310501  
Mailing Name: Not reported  
Mailing Address: 11458 ELKS CIR  
Mailing City,St,Zip: RANCHO CORDOVA, CA 957427332  
Gen County: Sacramento  
TSD EPA ID: CAD028409019  
TSD County: Los Angeles  
Waste Category: Off-specification, aged or surplus inorganics  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.1375  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento

envid: S107736582  
Year: 2015  
GEPaid: CAL000401558  
Contact: KEITH ELLIOTT  
Telephone: 9166310501  
Mailing Name: Not reported  
Mailing Address: 11458 ELKS CIR  
Mailing City,St,Zip: RANCHO CORDOVA, CA 957427332  
Gen County: Sacramento  
TSD EPA ID: CAT080014079  
TSD County: Contra Costa  
Waste Category: Aqueous solution with total organic residues less than 10 percent  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.84  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento

envid: S107736582  
Year: 2015  
GEPaid: CAL000401558  
Contact: KEITH ELLIOTT  
Telephone: 9166310501  
Mailing Name: Not reported  
Mailing Address: 11458 ELKS CIR  
Mailing City,St,Zip: RANCHO CORDOVA, CA 957427332  
Gen County: Sacramento  
TSD EPA ID: CAD008302903  
TSD County: Los Angeles  
Waste Category: Laboratory waste chemicals  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.015  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento

envid: S107736582  
Year: 2015  
GEPaid: CAL000401558  
Contact: KEITH ELLIOTT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VISTA DEL LAGO HIGH SCHOOL (Continued)**

**S107736582**

Telephone: 9166310501  
Mailing Name: Not reported  
Mailing Address: 11458 ELKS CIR  
Mailing City, St, Zip: RANCHO CORDOVA, CA 957427332  
Gen County: Sacramento  
TSD EPA ID: CAD028409019  
TSD County: Los Angeles  
Waste Category: Photochemicals/photoprocessing waste  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.0375  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Sacramento

[Click this hyperlink](#) while viewing on your computer to access additional CA\_HAZNET: detail in the EDR Site Report.

**32**  
**WNW**  
**1/2-1**  
**0.788 mi.**  
**4161 ft.**

**AFP #70 (AEROJET-GEN)**  
**FOLSOM, CA**

**ENVIROSTOR S107735796**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**363 ft.**

ENVIROSTOR:  
Facility ID: 80000050  
Status: No Further Action  
Status Date: 01/31/2014  
Site Code: Not reported  
Site Type: Military Evaluation  
Site Type Detailed: FUDS  
Acres: 6  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: Dan Ward  
Division Branch: Cleanup Sacramento  
Assembly: 06  
Senate: 01  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: DERA  
Latitude: 38.65805  
Longitude: -121.1355  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CA99799F527900  
Alias Type: Federal Facility ID  
Alias Name: J09CA0072  
Alias Type: INPR  
Alias Name: 80000050  
Alias Type: Envirostor ID Number

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AFP #70 (AEROJET-GEN) (Continued)**

**S107735796**

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: No Department of Defense Action Indicated (NDAI)  
Completed Date: 01/31/2014  
Comments: Please note that this determination is based on information in DTSC s and the Water Boards possession at this time concerning Department of Defense (DoD) activities on the sites listed above. DTSC and the Water Boards reserve the right to address any appropriate environmental or human health related issue, should additional information concerning the environmental condition of this site become available in the future.

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

Count: 1 records.

ORPHAN SUMMARY

<u>City</u>	<u>EDR ID</u>	<u>Site Name</u>	<u>Site Address</u>	<u>Zip</u>	<u>Database(s)</u>
FOLSOM	S102426499	GEORGE WIMPEY INC	E BIDWELL ST		Sacramento Co. CS

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

## STANDARD ENVIRONMENTAL RECORDS

### ***Federal NPL site list***

#### **NPL: National Priority List**

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

Date of Government Version: 05/13/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: N/A
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 08/09/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 10/15/2018
	Data Release Frequency: Quarterly

#### **NPL Site Boundaries**

##### **Sources:**

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

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

#### **Proposed NPL: Proposed National Priority List Sites**

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

Date of Government Version: 05/13/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: N/A
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 08/09/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 10/15/2018
	Data Release Frequency: Quarterly

#### **NPL LIENS: Federal Superfund Liens**

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/13/2018  
Date Data Arrived at EDR: 05/30/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 23

Source: EPA  
Telephone: N/A  
Last EDR Contact: 08/09/2018  
Next Scheduled EDR Contact: 10/15/2018  
Data Release Frequency: Quarterly

## ***Federal CERCLIS list***

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016  
Date Data Arrived at EDR: 01/05/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 92

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 07/06/2018  
Next Scheduled EDR Contact: 10/15/2018  
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known 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: 05/18/2018  
Date Data Arrived at EDR: 05/30/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 23

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 08/09/2018  
Next Scheduled EDR Contact: 10/29/2018  
Data Release Frequency: Quarterly

## ***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/18/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: 800-424-9346
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 08/09/2018
Number of Days to Update: 23	Next Scheduled EDR Contact: 10/29/2018
	Data Release Frequency: Quarterly

## ***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/01/2018	Source: EPA
Date Data Arrived at EDR: 03/28/2018	Telephone: 800-424-9346
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

## ***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

## ***Federal RCRA generators list***

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

## RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 06/28/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Quarterly

## ***Federal institutional controls / engineering controls registries***

### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/14/2018	Source: Department of the Navy
Date Data Arrived at EDR: 05/18/2018	Telephone: 843-820-7326
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/16/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/26/2018
	Data Release Frequency: Varies

### US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 02/13/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/27/2018	Telephone: 703-603-0695
Date Made Active in Reports: 05/11/2018	Last EDR Contact: 05/29/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: Varies

### US INST CONTROL: Sites with Institutional Controls

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

Date of Government Version: 02/13/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/27/2018	Telephone: 703-603-0695
Date Made Active in Reports: 05/11/2018	Last EDR Contact: 05/29/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***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: 03/19/2018

Date Data Arrived at EDR: 03/27/2018

Date Made Active in Reports: 06/08/2018

Number of Days to Update: 73

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 06/27/2018

Next Scheduled EDR Contact: 10/08/2018

Data Release Frequency: Quarterly

## ***State- and tribal - equivalent NPL***

RESPONSE: State Response Sites

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

Date of Government Version: 04/30/2018

Date Data Arrived at EDR: 05/02/2018

Date Made Active in Reports: 06/22/2018

Number of Days to Update: 51

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 07/31/2018

Next Scheduled EDR Contact: 11/12/2018

Data Release Frequency: Quarterly

## ***State- and tribal - equivalent CERCLIS***

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database 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.

Date of Government Version: 04/30/2018

Date Data Arrived at EDR: 05/02/2018

Date Made Active in Reports: 06/22/2018

Number of Days to Update: 51

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 07/31/2018

Next Scheduled EDR Contact: 11/12/2018

Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an 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: 05/14/2018

Date Data Arrived at EDR: 05/16/2018

Date Made Active in Reports: 06/22/2018

Number of Days to Update: 37

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 08/10/2018

Next Scheduled EDR Contact: 11/26/2018

Data Release Frequency: Quarterly

## ***State and tribal leaking storage tank lists***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: see region list
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 06/13/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Quarterly

## LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/14/2011
	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	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/14/2011
	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	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

## LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

## LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008	Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 07/22/2008	Telephone: 916-464-4834
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 07/01/2011
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: No Update Planned

## LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6710  
Last EDR Contact: 09/06/2011  
Next Scheduled EDR Contact: 12/19/2011  
Data Release Frequency: No Update Planned

## LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003  
Date Data Arrived at EDR: 05/19/2003  
Date Made Active in Reports: 06/02/2003  
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-542-4786  
Last EDR Contact: 07/18/2011  
Next Scheduled EDR Contact: 10/31/2011  
Data Release Frequency: No Update Planned

## LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004  
Date Data Arrived at EDR: 10/20/2004  
Date Made Active in Reports: 11/19/2004  
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-622-2433  
Last EDR Contact: 09/19/2011  
Next Scheduled EDR Contact: 01/02/2012  
Data Release Frequency: Quarterly

## LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005  
Date Data Arrived at EDR: 02/15/2005  
Date Made Active in Reports: 03/28/2005  
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)  
Telephone: 909-782-4496  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: Varies

## LUST REG 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

## 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: 04/10/2018  
Date Data Arrived at EDR: 05/18/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 63

Source: Environmental Protection Agency  
Telephone: 415-972-3372  
Last EDR Contact: 07/27/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Varies

## INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/12/2018  
Date Data Arrived at EDR: 05/18/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 63

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 07/27/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 04/12/2018	Source: EPA, Region 5
Date Data Arrived at EDR: 05/18/2018	Telephone: 312-886-7439
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

## INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/13/2018	Source: EPA Region 1
Date Data Arrived at EDR: 05/18/2018	Telephone: 617-918-1313
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

## INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/08/2018	Source: EPA Region 4
Date Data Arrived at EDR: 05/18/2018	Telephone: 404-562-8677
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

## INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/01/2018	Source: EPA Region 6
Date Data Arrived at EDR: 05/18/2018	Telephone: 214-665-6597
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

## INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/24/2018	Source: EPA Region 7
Date Data Arrived at EDR: 05/18/2018	Telephone: 913-551-7003
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	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: 04/25/2018	Source: EPA Region 8
Date Data Arrived at EDR: 05/18/2018	Telephone: 303-312-6271
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

## CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

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

Date of Government Version: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003  
Date Data Arrived at EDR: 04/07/2003  
Date Made Active in Reports: 04/25/2003  
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)  
Telephone: 707-576-2220  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004  
Date Data Arrived at EDR: 10/20/2004  
Date Made Active in Reports: 11/19/2004  
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-286-0457  
Last EDR Contact: 09/19/2011  
Next Scheduled EDR Contact: 01/02/2012  
Data Release Frequency: Quarterly

## SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006  
Date Data Arrived at EDR: 05/18/2006  
Date Made Active in Reports: 06/15/2006  
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-549-3147  
Last EDR Contact: 07/18/2011  
Next Scheduled EDR Contact: 10/31/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004  
Date Data Arrived at EDR: 11/18/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6600  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: Varies

## SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005  
Date Data Arrived at EDR: 04/05/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-3291  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005  
Date Data Arrived at EDR: 05/25/2005  
Date Made Active in Reports: 06/16/2005  
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch  
Telephone: 619-241-6583  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region  
Telephone: 530-542-5574  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004  
Date Data Arrived at EDR: 11/29/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region  
Telephone: 760-346-7491  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008  
Date Data Arrived at EDR: 04/03/2008  
Date Made Active in Reports: 04/14/2008  
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)  
Telephone: 951-782-3298  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007  
Date Data Arrived at EDR: 09/11/2007  
Date Made Active in Reports: 09/28/2007  
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-467-2980  
Last EDR Contact: 08/08/2011  
Next Scheduled EDR Contact: 11/21/2011  
Data Release Frequency: Annually

## **State and tribal registered storage tank lists**

### FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017  
Date Data Arrived at EDR: 05/30/2017  
Date Made Active in Reports: 10/13/2017  
Number of Days to Update: 136

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 07/11/2018  
Next Scheduled EDR Contact: 10/22/2018  
Data Release Frequency: Varies

### UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/11/2018  
Date Data Arrived at EDR: 06/13/2018  
Date Made Active in Reports: 07/09/2018  
Number of Days to Update: 26

Source: SWRCB  
Telephone: 916-341-5851  
Last EDR Contact: 06/13/2018  
Next Scheduled EDR Contact: 09/24/2018  
Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/18/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Varies

## UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-327-7844
Date Made Active in Reports: 07/10/2018	Last EDR Contact: 06/13/2018
Number of Days to Update: 27	Next Scheduled EDR Contact: 09/24/2018
	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	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 06/21/2018
Number of Days to Update: 69	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Quarterly

## 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: 04/01/2018	Source: EPA Region 6
Date Data Arrived at EDR: 05/18/2018	Telephone: 214-665-7591
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

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

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/10/2018	Source: EPA Region 9
Date Data Arrived at EDR: 05/18/2018	Telephone: 415-972-3368
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

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

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/24/2018	Source: EPA Region 7
Date Data Arrived at EDR: 05/18/2018	Telephone: 913-551-7003
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 05/08/2018	Source: EPA Region 4
Date Data Arrived at EDR: 05/18/2018	Telephone: 404-562-9424
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

## INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/12/2018	Source: EPA Region 5
Date Data Arrived at EDR: 05/18/2018	Telephone: 312-886-6136
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

## INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 04/25/2018	Source: EPA Region 8
Date Data Arrived at EDR: 05/18/2018	Telephone: 303-312-6137
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

## INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/12/2018	Source: EPA Region 10
Date Data Arrived at EDR: 05/18/2018	Telephone: 206-553-2857
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	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: 04/13/2018	Source: EPA, Region 1
Date Data Arrived at EDR: 05/18/2018	Telephone: 617-918-1313
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/05/2018
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/30/2018  
Date Data Arrived at EDR: 05/02/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 51

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 07/31/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Quarterly

## INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008  
Date Data Arrived at EDR: 04/22/2008  
Date Made Active in Reports: 05/19/2008  
Number of Days to Update: 27

Source: EPA, Region 7  
Telephone: 913-551-7365  
Last EDR Contact: 04/20/2009  
Next Scheduled EDR Contact: 07/20/2009  
Data Release Frequency: Varies

## INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015  
Date Data Arrived at EDR: 09/29/2015  
Date Made Active in Reports: 02/18/2016  
Number of Days to Update: 142

Source: EPA, Region 1  
Telephone: 617-918-1102  
Last EDR Contact: 06/22/2018  
Next Scheduled EDR Contact: 10/08/2018  
Data Release Frequency: Varies

## **State and tribal Brownfields sites**

### BROWNFIELDS: Considered Brownfields 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: 06/25/2018  
Date Data Arrived at EDR: 06/27/2018  
Date Made Active in Reports: 08/06/2018  
Number of Days to Update: 40

Source: State Water Resources Control Board  
Telephone: 916-323-7905  
Last EDR Contact: 06/27/2018  
Next Scheduled EDR Contact: 10/08/2018  
Data Release Frequency: Quarterly

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### **Local Brownfield lists**

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

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/19/2018  
Date Data Arrived at EDR: 03/21/2018  
Date Made Active in Reports: 06/08/2018  
Number of Days to Update: 79

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 06/20/2018  
Next Scheduled EDR Contact: 10/01/2018  
Data Release Frequency: Semi-Annually

### **Local Lists of Landfill / Solid Waste Disposal Sites**

#### WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/24/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: No Update Planned

## SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/11/2018  
Date Data Arrived at EDR: 06/13/2018  
Date Made Active in Reports: 08/06/2018  
Number of Days to Update: 54

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 06/13/2018  
Next Scheduled EDR Contact: 09/24/2018  
Data Release Frequency: Quarterly

## HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 05/29/2018  
Date Data Arrived at EDR: 05/30/2018  
Date Made Active in Reports: 07/17/2018  
Number of Days to Update: 48

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 08/07/2018  
Next Scheduled EDR Contact: 11/26/2018  
Data Release Frequency: Varies

## INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998  
Date Data Arrived at EDR: 12/03/2007  
Date Made Active in Reports: 01/24/2008  
Number of Days to Update: 52

Source: Environmental Protection Agency  
Telephone: 703-308-8245  
Last EDR Contact: 07/30/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Varies

## 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

## 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: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
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 Services, Indian Health Service  
Telephone: 301-443-1452  
Last EDR Contact: 08/03/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **Local Lists of Hazardous waste / Contaminated Sites**

### **US HIST CDL: National Clandestine Laboratory Register**

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 02/22/2018	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 03/01/2018	Telephone: 202-307-1000
Date Made Active in Reports: 05/11/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 71	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: No Update Planned

### **HIST CAL-SITES: Calsites Database**

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

Date of Government Version: 08/08/2005	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	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: 04/30/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/02/2018	Telephone: 916-323-3400
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 07/31/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 11/12/2018
	Data Release Frequency: Quarterly

### **CDL: Clandestine Drug Labs**

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

Date of Government Version: 12/31/2017	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 06/12/2018	Telephone: 916-255-6504
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 07/05/2018
Number of Days to Update: 55	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Varies

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

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

Date of Government Version: 07/01/1995	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/26/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: No Update Planned

### **US CDL: Clandestine Drug Labs**

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/22/2018  
Date Data Arrived at EDR: 03/01/2018  
Date Made Active in Reports: 05/11/2018  
Number of Days to Update: 71

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 05/30/2018  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: Quarterly

## 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: 04/23/2018  
Date Data Arrived at EDR: 04/24/2018  
Date Made Active in Reports: 06/07/2018  
Number of Days to Update: 44

Source: CalEPA  
Telephone: 916-323-2514  
Last EDR Contact: 07/25/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Quarterly

## Local Lists of Registered Storage Tanks

### SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994  
Date Data Arrived at EDR: 07/07/2005  
Date Made Active in Reports: 08/11/2005  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: N/A  
Last EDR Contact: 06/03/2005  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 03/28/2018  
Date Data Arrived at EDR: 05/25/2018  
Date Made Active in Reports: 07/10/2018  
Number of Days to Update: 46

Source: Department of Public Health  
Telephone: 707-463-4466  
Last EDR Contact: 05/22/2018  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: Annually

### HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990  
Date Data Arrived at EDR: 01/25/1991  
Date Made Active in Reports: 02/12/1991  
Number of Days to Update: 18

Source: State Water Resources Control Board  
Telephone: 916-341-5851  
Last EDR Contact: 07/26/2001  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 04/19/2018  
Date Data Arrived at EDR: 04/24/2018  
Date Made Active in Reports: 05/04/2018  
Number of Days to Update: 10

Source: San Francisco County Department of Public Health  
Telephone: 415-252-3896  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Varies

### CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/23/2018  
Date Data Arrived at EDR: 04/24/2018  
Date Made Active in Reports: 06/07/2018  
Number of Days to Update: 44

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 07/25/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 05/31/2018  
Date Data Arrived at EDR: 06/05/2018  
Date Made Active in Reports: 07/18/2018  
Number of Days to Update: 43

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 05/31/2018  
Next Scheduled EDR Contact: 09/17/2018  
Data Release Frequency: Varies

### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 05/13/2018  
Date Data Arrived at EDR: 05/30/2018  
Date Made Active in Reports: 06/29/2018  
Number of Days to Update: 30

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 08/09/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Semi-Annually

### DEED: Deed Restriction Listing

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

Date of Government Version: 06/04/2018  
Date Data Arrived at EDR: 06/06/2018  
Date Made Active in Reports: 07/17/2018  
Number of Days to Update: 41

Source: DTSC and SWRCB  
Telephone: 916-323-3400  
Last EDR Contact: 06/06/2018  
Next Scheduled EDR Contact: 09/17/2018  
Data Release Frequency: Semi-Annually

## Records of Emergency Release Reports

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 03/26/2018	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/27/2018	Telephone: 202-366-4555
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 03/27/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/09/2018
	Data Release Frequency: Quarterly

## CHMIRS: California Hazardous Material Incident Report System

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

Date of Government Version: 04/06/2018	Source: Office of Emergency Services
Date Data Arrived at EDR: 04/24/2018	Telephone: 916-845-8400
Date Made Active in Reports: 06/14/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Semi-Annually

## LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/11/2018	Source: State Water Quality Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Quarterly

## MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Quarterly

## SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/01/2018  
Date Data Arrived at EDR: 03/28/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 86

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 06/28/2018  
Next Scheduled EDR Contact: 10/08/2018  
Data Release Frequency: Quarterly

## FUDS: Formerly Used Defense Sites

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

Date of Government Version: 01/31/2015  
Date Data Arrived at EDR: 07/08/2015  
Date Made Active in Reports: 10/13/2015  
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers  
Telephone: 202-528-4285  
Last EDR Contact: 05/25/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Varies

## DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 11/10/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 62

Source: USGS  
Telephone: 888-275-8747  
Last EDR Contact: 07/11/2018  
Next Scheduled EDR Contact: 10/22/2018  
Data Release Frequency: Semi-Annually

## FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 02/06/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 339

Source: U.S. Geological Survey  
Telephone: 888-275-8747  
Last EDR Contact: 07/13/2018  
Next Scheduled EDR Contact: 10/22/2018  
Data Release Frequency: N/A

## SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017  
Date Data Arrived at EDR: 02/03/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 63

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 05/15/2018  
Next Scheduled EDR Contact: 08/27/2018  
Data Release Frequency: Varies

## US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/01/2018  
Date Data Arrived at EDR: 03/27/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 87

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 06/27/2018  
Next Scheduled EDR Contact: 10/08/2018  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 08/03/2018
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/19/2018
	Data Release Frequency: Quarterly

### 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 08/10/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 11/19/2018
	Data Release Frequency: Varies

### TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 06/21/2017	Telephone: 202-260-5521
Date Made Active in Reports: 01/05/2018	Last EDR Contact: 06/22/2018
Number of Days to Update: 198	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Every 4 Years

### TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 01/10/2018	Telephone: 202-566-0250
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 05/25/2018
Number of Days to Update: 2	Next Scheduled EDR Contact: 09/03/2018
	Data Release Frequency: Annually

### SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 07/27/2018
Number of Days to Update: 77	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 05/13/2018	Source: EPA
Date Data Arrived at EDR: 05/30/2018	Telephone: 703-416-0223
Date Made Active in Reports: 06/29/2018	Last EDR Contact: 08/09/2018
Number of Days to Update: 30	Next Scheduled EDR Contact: 10/15/2018
	Data Release Frequency: Annually

## RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/02/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/17/2017	Telephone: 202-564-8600
Date Made Active in Reports: 12/08/2017	Last EDR Contact: 07/20/2018
Number of Days to Update: 21	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

## RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

## PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 08/09/2018
Number of Days to Update: 3	Next Scheduled EDR Contact: 11/19/2018
	Data Release Frequency: Quarterly

## PADS: PCB Activity Database System

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

Date of Government Version: 06/01/2017	Source: EPA
Date Data Arrived at EDR: 06/09/2017	Telephone: 202-566-0500
Date Made Active in Reports: 10/13/2017	Last EDR Contact: 07/13/2018
Number of Days to Update: 126	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 07/09/2018
Number of Days to Update: 79	Next Scheduled EDR Contact: 10/22/2018
	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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: Quarterly

**FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**  
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: Quarterly

## MLTS: Material Licensing Tracking System

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

Date of Government Version: 08/30/2016	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 09/08/2016	Telephone: 301-415-7169
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 07/23/2018
Number of Days to Update: 43	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Quarterly

## COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 06/07/2018
Number of Days to Update: 76	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Varies

## COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 06/04/2018
Number of Days to Update: 40	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 05/24/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 07/27/2018
Number of Days to Update: 15	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

## RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/03/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/05/2018	Telephone: 202-343-9775
Date Made Active in Reports: 06/29/2018	Last EDR Contact: 07/05/2018
Number of Days to Update: 85	Next Scheduled EDR Contact: 10/15/2018
	Data Release Frequency: Quarterly

## HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

## DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 08/09/2018
Number of Days to Update: 42	Next Scheduled EDR Contact: 11/12/2018
	Data Release Frequency: Varies

## CONSENT: Superfund (CERCLA) Consent Decrees

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/31/2018  
Date Data Arrived at EDR: 04/16/2018  
Date Made Active in Reports: 06/29/2018  
Number of Days to Update: 74

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 07/09/2018  
Next Scheduled EDR Contact: 10/01/2018  
Data Release Frequency: Varies

## BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2015  
Date Data Arrived at EDR: 02/22/2017  
Date Made Active in Reports: 09/28/2017  
Number of Days to Update: 218

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 06/28/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Biennially

## INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 07/14/2015  
Date Made Active in Reports: 01/10/2017  
Number of Days to Update: 546

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 07/11/2018  
Next Scheduled EDR Contact: 10/22/2018  
Data Release Frequency: Semi-Annually

## FUSRAP: Formerly Utilized Sites Remedial Action Program

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

Date of Government Version: 12/23/2016  
Date Data Arrived at EDR: 12/27/2016  
Date Made Active in Reports: 02/17/2017  
Number of Days to Update: 52

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Varies

## UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 06/23/2017  
Date Data Arrived at EDR: 10/11/2017  
Date Made Active in Reports: 11/03/2017  
Number of Days to Update: 23

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 05/18/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Varies

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 05/13/2018  
Date Data Arrived at EDR: 05/30/2018  
Date Made Active in Reports: 06/29/2018  
Number of Days to Update: 30

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 08/09/2018  
Next Scheduled EDR Contact: 10/15/2018  
Data Release Frequency: Varies

## LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/03/2018  
Date Data Arrived at EDR: 05/31/2018  
Date Made Active in Reports: 06/29/2018  
Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 05/31/2018  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: Semi-Annually

## US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005  
Date Data Arrived at EDR: 02/29/2008  
Date Made Active in Reports: 04/18/2008  
Number of Days to Update: 49

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 05/30/2018  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: Varies

## US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011  
Date Data Arrived at EDR: 06/08/2011  
Date Made Active in Reports: 09/13/2011  
Number of Days to Update: 97

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 05/30/2018  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 03/08/2018	Source: Department of Interior
Date Data Arrived at EDR: 03/13/2018	Telephone: 202-208-2609
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 06/20/2018
Number of Days to Update: 87	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Quarterly

## FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 02/21/2018	Source: EPA
Date Data Arrived at EDR: 02/23/2018	Telephone: (415) 947-8000
Date Made Active in Reports: 03/23/2018	Last EDR Contact: 06/06/2018
Number of Days to Update: 28	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Quarterly

## ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 02/25/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/17/2018	Telephone: 202-564-2280
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 06/06/2018
Number of Days to Update: 83	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Quarterly

## UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2016	Source: Department of Defense
Date Data Arrived at EDR: 10/31/2017	Telephone: 703-704-1564
Date Made Active in Reports: 01/12/2018	Last EDR Contact: 07/13/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 10/29/2018
	Data Release Frequency: Varies

## DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 01/04/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/19/2018	Telephone: 202-564-0527
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 06/01/2018
Number of Days to Update: 84	Next Scheduled EDR Contact: 09/10/2018
	Data Release Frequency: Varies

## FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/20/2018  
Date Data Arrived at EDR: 02/21/2018  
Date Made Active in Reports: 03/23/2018  
Number of Days to Update: 30

Source: EPA  
Telephone: 800-385-6164  
Last EDR Contact: 05/23/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Quarterly

## CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989  
Date Data Arrived at EDR: 07/27/1994  
Date Made Active in Reports: 08/02/1994  
Number of Days to Update: 6

Source: Department of Health Services  
Telephone: 916-255-2118  
Last EDR Contact: 05/31/1994  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/25/2018  
Date Data Arrived at EDR: 06/27/2018  
Date Made Active in Reports: 08/06/2018  
Number of Days to Update: 40

Source: CAL EPA/Office of Emergency Information  
Telephone: 916-323-3400  
Last EDR Contact: 06/27/2018  
Next Scheduled EDR Contact: 10/08/2018  
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: 04/03/2018  
Date Data Arrived at EDR: 05/07/2018  
Date Made Active in Reports: 06/15/2018  
Number of Days to Update: 39

Source: Livermore-Pleasanton Fire Department  
Telephone: 925-454-2361  
Last EDR Contact: 08/07/2018  
Next Scheduled EDR Contact: 11/26/2018  
Data Release Frequency: Varies

## CUPA SAN FRANCISCO CO: CUPA SAN FRANCISCO CO

Cupa facilities

Date of Government Version: 04/20/2018  
Date Data Arrived at EDR: 04/24/2018  
Date Made Active in Reports: 05/04/2018  
Number of Days to Update: 10

Source: San Francisco County Department of Environmental Health  
Telephone: 415-252-3896  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Varies

## DRYCLEAN SOUTH COAST: DRYCLEAN SOUTH COAST

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 03/16/2018  
Date Data Arrived at EDR: 03/20/2018  
Date Made Active in Reports: 05/04/2018  
Number of Days to Update: 45

Source: South Coast Air Quality Management District  
Telephone: 909-396-3211  
Last EDR Contact: 06/11/2018  
Next Scheduled EDR Contact: 09/10/2018  
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: 06/25/2018  
Date Data Arrived at EDR: 06/28/2018  
Date Made Active in Reports: 08/06/2018  
Number of Days to Update: 39

Source: Antelope Valley Air Quality Management District  
Telephone: 661-723-8070  
Last EDR Contact: 06/22/2018  
Next Scheduled EDR Contact: 09/17/2018  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 05/31/2018	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 06/20/2018	Telephone: 916-327-4498
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 05/30/2018
Number of Days to Update: 47	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Annually

## EMI: Emissions Inventory Data

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

Date of Government Version: 12/31/2017	Source: California Air Resources Board
Date Data Arrived at EDR: 06/20/2018	Telephone: 916-322-2990
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 06/20/2018
Number of Days to Update: 47	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Varies

## ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/18/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 04/24/2018	Telephone: 916-445-9379
Date Made Active in Reports: 07/06/2018	Last EDR Contact: 08/01/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

## Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/18/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/20/2018	Telephone: 916-255-3628
Date Made Active in Reports: 06/19/2018	Last EDR Contact: 07/17/2018
Number of Days to Update: 60	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

## Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/14/2018	Source: California Integrated Waste Management Board
Date Data Arrived at EDR: 05/15/2018	Telephone: 916-341-6066
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 08/07/2018
Number of Days to Update: 38	Next Scheduled EDR Contact: 11/26/2018
	Data Release Frequency: Varies

## HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2016	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2017	Telephone: 916-255-1136
Date Made Active in Reports: 10/17/2017	Last EDR Contact: 07/13/2018
Number of Days to Update: 97	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 05/21/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/23/2018	Telephone: 877-786-9427
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 05/23/2018
Number of Days to Update: 55	Next Scheduled EDR Contact: 09/03/2018
	Data Release Frequency: Quarterly

## HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/22/2009	Telephone: 916-323-3400
Date Made Active in Reports: 04/08/2009	Last EDR Contact: 01/22/2009
Number of Days to Update: 76	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: 05/21/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/23/2018	Telephone: 916-323-3400
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 05/23/2018
Number of Days to Update: 55	Next Scheduled EDR Contact: 09/03/2018
	Data Release Frequency: Quarterly

## HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/09/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/11/2018	Telephone: 916-440-7145
Date Made Active in Reports: 06/19/2018	Last EDR Contact: 07/11/2018
Number of Days to Update: 69	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Quarterly

## MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/11/2018	Source: Department of Conservation
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-322-1080
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 06/13/2018
Number of Days to Update: 54	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Quarterly

## MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/23/2018	Source: Department of Public Health
Date Data Arrived at EDR: 06/06/2018	Telephone: 916-558-1784
Date Made Active in Reports: 07/18/2018	Last EDR Contact: 06/06/2018
Number of Days to Update: 42	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/14/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/16/2018	Telephone: 916-445-9379
Date Made Active in Reports: 07/05/2018	Last EDR Contact: 08/10/2018
Number of Days to Update: 50	Next Scheduled EDR Contact: 11/26/2018
	Data Release Frequency: Quarterly

## PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 06/04/2018	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 06/06/2018	Telephone: 916-445-4038
Date Made Active in Reports: 07/19/2018	Last EDR Contact: 06/06/2018
Number of Days to Update: 43	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: Quarterly

## PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/11/2018	Source: Department of Conservation
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-323-3836
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 06/13/2018
Number of Days to Update: 54	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Quarterly

## NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 06/18/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2018	Telephone: 916-445-3846
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 06/14/2018
Number of Days to Update: 47	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: No Update Planned

## UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 04/27/2018	Source: Department of Conservation
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-445-2408
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 06/13/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Varies

## WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 04/10/2018	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 04/13/2018	Telephone: 559-445-5577
Date Made Active in Reports: 06/19/2018	Last EDR Contact: 07/11/2018
Number of Days to Update: 67	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 05/16/2018
Number of Days to Update: 9	Next Scheduled EDR Contact: 09/03/2018
	Data Release Frequency: Quarterly

## WIP: Well Investigation Program Case List

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

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 06/25/2018
Number of Days to Update: 13	Next Scheduled EDR Contact: 10/08/2018
	Data Release Frequency: Varies

## SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/18/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Varies

## UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 06/11/2018	Source: State Water Resource Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/18/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Varies

## PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/18/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/24/2018
	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: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/18/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/24/2018
	Data Release Frequency: Varies

## 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/04/2018  
Date Data Arrived at EDR: 06/06/2018  
Date Made Active in Reports: 07/13/2018  
Number of Days to Update: 37

Source: State Water Resources Control Board  
Telephone: 866-794-4977  
Last EDR Contact: 06/06/2018  
Next Scheduled EDR Contact: 09/17/2018  
Data Release Frequency: Varies

## OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 06/11/2018  
Date Data Arrived at EDR: 06/13/2018  
Date Made Active in Reports: 07/18/2018  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/12/2018  
Next Scheduled EDR Contact: 09/24/2018  
Data Release Frequency: Varies

## NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 06/11/2018  
Date Data Arrived at EDR: 06/13/2018  
Date Made Active in Reports: 07/18/2018  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/12/2018  
Next Scheduled EDR Contact: 09/24/2018  
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: 04/23/2018  
Date Data Arrived at EDR: 04/24/2018  
Date Made Active in Reports: 06/07/2018  
Number of Days to Update: 44

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 07/25/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Varies

## MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 06/11/2018  
Date Data Arrived at EDR: 06/13/2018  
Date Made Active in Reports: 07/18/2018  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/12/2018  
Next Scheduled EDR Contact: 09/24/2018  
Data Release Frequency: Varies

## PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 06/11/2018  
Date Data Arrived at EDR: 06/13/2018  
Date Made Active in Reports: 07/18/2018  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/12/2018  
Next Scheduled EDR Contact: 09/24/2018  
Data Release Frequency: Varies

## **EDR HIGH RISK HISTORICAL RECORDS**

### ***EDR Exclusive Records***

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

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR RECOVERED GOVERNMENT ARCHIVES

### *Exclusive Recovered Govt. Archives*

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 01/13/2014  
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

#### RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 12/30/2013  
Number of Days to Update: 182

Source: State Water Resources Control Board  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 04/05/2018  
Date Data Arrived at EDR: 04/10/2018  
Date Made Active in Reports: 06/14/2018  
Number of Days to Update: 65

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 10/22/2018  
Data Release Frequency: Semi-Annually

#### UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/05/2018  
Date Data Arrived at EDR: 04/10/2018  
Date Made Active in Reports: 05/04/2018  
Number of Days to Update: 24

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 07/05/2018  
Next Scheduled EDR Contact: 04/24/2047  
Data Release Frequency: Semi-Annually

### AMADOR COUNTY:

#### CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 03/31/2018  
Date Data Arrived at EDR: 04/05/2018  
Date Made Active in Reports: 06/14/2018  
Number of Days to Update: 70

Source: Amador County Environmental Health  
Telephone: 209-223-6439  
Last EDR Contact: 06/14/2018  
Next Scheduled EDR Contact: 09/17/2018  
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: 07/05/2018  
Next Scheduled EDR Contact: 10/22/2018  
Data Release Frequency: No Update Planned

### CALVERAS COUNTY:

#### CUPA CALVERAS: CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 05/07/2018  
Date Data Arrived at EDR: 05/09/2018  
Date Made Active in Reports: 06/14/2018  
Number of Days to Update: 36

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 06/25/2018  
Next Scheduled EDR Contact: 10/08/2018  
Data Release Frequency: Quarterly

### COLUSA COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 05/23/2018  
Date Data Arrived at EDR: 05/24/2018  
Date Made Active in Reports: 07/13/2018  
Number of Days to Update: 50

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/19/2018  
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: 05/21/2018  
Date Data Arrived at EDR: 05/25/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 56

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 07/30/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Semi-Annually

## DEL NORTE COUNTY:

### CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 04/27/2018  
Date Data Arrived at EDR: 05/02/2018  
Date Made Active in Reports: 06/15/2018  
Number of Days to Update: 44

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 07/24/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Varies

## EL DORADO COUNTY:

### CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 03/05/2018  
Date Data Arrived at EDR: 03/08/2018  
Date Made Active in Reports: 04/16/2018  
Number of Days to Update: 39

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 07/30/2018  
Next Scheduled EDR Contact: 11/12/2018  
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: 03/01/2018  
Date Data Arrived at EDR: 03/05/2018  
Date Made Active in Reports: 03/14/2018  
Number of Days to Update: 9

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 07/11/2018  
Next Scheduled EDR Contact: 10/15/2018  
Data Release Frequency: Semi-Annually

## GLENN COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List  
CUPA facility list.

Date of Government Version: 03/05/2018  
Date Data Arrived at EDR: 03/08/2018  
Date Made Active in Reports: 04/30/2018  
Number of Days to Update: 53

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 05/21/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: 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: 06/14/2018  
Number of Days to Update: 50

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 05/30/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing  
Kern County Sites and Tanks Listing.

Date of Government Version: 05/02/2018  
Date Data Arrived at EDR: 05/07/2018  
Date Made Active in Reports: 07/18/2018  
Number of Days to Update: 72

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 07/20/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Quarterly

KINGS COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 06/12/2018  
Date Data Arrived at EDR: 06/15/2018  
Date Made Active in Reports: 07/13/2018  
Number of Days to Update: 28

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 05/16/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Varies

## LAKE COUNTY:

### CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 05/09/2018  
Date Data Arrived at EDR: 05/11/2018  
Date Made Active in Reports: 06/14/2018  
Number of Days to Update: 34

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 07/16/2018  
Next Scheduled EDR Contact: 10/29/2018  
Data Release Frequency: Varies

## LASSEN COUNTY:

### CUPA LASSEN: CUPA Facility List

Cupa facility list

Date of Government Version: 01/22/2018  
Date Data Arrived at EDR: 01/24/2018  
Date Made Active in Reports: 03/14/2018  
Number of Days to Update: 49

Source: Lassen County Environmental Health  
Telephone: 530-251-8528  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Varies

## LOS ANGELES COUNTY:

### AOCONCERN: San Gabriel Valley Areas of Concern

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

Date of Government Version: 03/30/2009  
Date Data Arrived at EDR: 03/31/2009  
Date Made Active in Reports: 10/23/2009  
Number of Days to Update: 206

Source: EPA Region 9  
Telephone: 415-972-3178  
Last EDR Contact: 06/13/2018  
Next Scheduled EDR Contact: 10/01/2018  
Data Release Frequency: No Update Planned

### HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/12/2018  
Date Data Arrived at EDR: 04/16/2018  
Date Made Active in Reports: 06/15/2018  
Number of Days to Update: 60

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 07/05/2018  
Next Scheduled EDR Contact: 10/22/2018  
Data Release Frequency: Semi-Annually

### LF LOS ANGELES: List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/16/2018  
Date Data Arrived at EDR: 04/17/2018  
Date Made Active in Reports: 06/19/2018  
Number of Days to Update: 63

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 07/18/2018  
Next Scheduled EDR Contact: 10/29/2018  
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: 01/01/2018  
Date Data Arrived at EDR: 05/01/2018  
Date Made Active in Reports: 05/14/2018  
Number of Days to Update: 13

Source: Engineering & Construction Division  
Telephone: 213-473-7869  
Last EDR Contact: 07/11/2018  
Next Scheduled EDR Contact: 10/29/2018  
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: 04/01/2018  
Date Data Arrived at EDR: 04/17/2018  
Date Made Active in Reports: 06/19/2018  
Number of Days to Update: 63

Source: Community Health Services  
Telephone: 323-890-7806  
Last EDR Contact: 07/20/2018  
Next Scheduled EDR Contact: 10/29/2018  
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: 07/11/2018  
Next Scheduled EDR Contact: 10/29/2018  
Data Release Frequency: Semi-Annually

## 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: 03/09/2017  
Date Data Arrived at EDR: 03/10/2017  
Date Made Active in Reports: 05/03/2017  
Number of Days to Update: 54

Source: City of Long Beach Fire Department  
Telephone: 562-570-2563  
Last EDR Contact: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Annually

## UST TORRANCE: City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/04/2018  
Date Data Arrived at EDR: 01/05/2018  
Date Made Active in Reports: 01/18/2018  
Number of Days to Update: 13

Source: City of Torrance Fire Department  
Telephone: 310-618-2973  
Last EDR Contact: 07/23/2018  
Next Scheduled EDR Contact: 10/22/2018  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/22/2018  
Date Data Arrived at EDR: 05/24/2018  
Date Made Active in Reports: 07/31/2018  
Number of Days to Update: 68

Source: Madera County Environmental Health  
Telephone: 559-675-7823  
Last EDR Contact: 05/16/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Varies

## MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites  
Currently permitted USTs in Marin County.

Date of Government Version: 03/30/2018  
Date Data Arrived at EDR: 04/06/2018  
Date Made Active in Reports: 05/04/2018  
Number of Days to Update: 28

Source: Public Works Department Waste Management  
Telephone: 415-473-6647  
Last EDR Contact: 07/11/2018  
Next Scheduled EDR Contact: 10/15/2018  
Data Release Frequency: Semi-Annually

## MERCED COUNTY:

CUPA MERCED: CUPA Facility List  
CUPA facility list.

Date of Government Version: 05/30/2018  
Date Data Arrived at EDR: 06/01/2018  
Date Made Active in Reports: 07/13/2018  
Number of Days to Update: 42

Source: Merced County Environmental Health  
Telephone: 209-381-1094  
Last EDR Contact: 05/16/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Varies

## MONO COUNTY:

CUPA MONO: CUPA Facility List  
CUPA Facility List

Date of Government Version: 05/22/2018  
Date Data Arrived at EDR: 05/24/2018  
Date Made Active in Reports: 07/13/2018  
Number of Days to Update: 50

Source: Mono County Health Department  
Telephone: 760-932-5580  
Last EDR Contact: 05/22/2018  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: Varies

## MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing  
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/13/2018  
Date Data Arrived at EDR: 06/19/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 31

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 07/02/2018  
Next Scheduled EDR Contact: 10/15/2018  
Data Release Frequency: Varies

## NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination  
A listing of leaking underground storage tank sites located in Napa county.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/09/2017  
Date Data Arrived at EDR: 01/11/2017  
Date Made Active in Reports: 03/02/2017  
Number of Days to Update: 50

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 05/22/2018  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites  
Underground storage tank sites located in Napa county.

Date of Government Version: 05/23/2018  
Date Data Arrived at EDR: 05/31/2018  
Date Made Active in Reports: 07/11/2018  
Number of Days to Update: 41

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 05/22/2018  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List  
CUPA facility list.

Date of Government Version: 04/24/2018  
Date Data Arrived at EDR: 05/01/2018  
Date Made Active in Reports: 06/15/2018  
Number of Days to Update: 45

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 07/24/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Varies

ORANGE COUNTY:

IND\_SITE ORANGE: List of Industrial Site Cleanups  
Petroleum and non-petroleum spills.

Date of Government Version: 04/02/2018  
Date Data Arrived at EDR: 05/11/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 42

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/07/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups  
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 04/02/2018  
Date Data Arrived at EDR: 05/11/2018  
Date Made Active in Reports: 06/25/2018  
Number of Days to Update: 45

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 08/03/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Quarterly

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

Date of Government Version: 04/02/2018  
Date Data Arrived at EDR: 05/08/2018  
Date Made Active in Reports: 07/10/2018  
Number of Days to Update: 63

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 08/06/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Quarterly

PLACER COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 05/31/2018  
Date Data Arrived at EDR: 06/05/2018  
Date Made Active in Reports: 07/18/2018  
Number of Days to Update: 43

Source: Placer County Health and Human Services  
Telephone: 530-745-2363  
Last EDR Contact: 05/31/2018  
Next Scheduled EDR Contact: 09/17/2018  
Data Release Frequency: Semi-Annually

## PLUMAS COUNTY:

### CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 01/22/2018  
Date Data Arrived at EDR: 01/24/2018  
Date Made Active in Reports: 03/15/2018  
Number of Days to Update: 50

Source: Plumas County Environmental Health  
Telephone: 530-283-6355  
Last EDR Contact: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 04/05/2018  
Date Data Arrived at EDR: 04/10/2018  
Date Made Active in Reports: 05/04/2018  
Number of Days to Update: 24

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 06/18/2018  
Next Scheduled EDR Contact: 10/01/2018  
Data Release Frequency: Quarterly

### UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/05/2018  
Date Data Arrived at EDR: 04/10/2018  
Date Made Active in Reports: 05/04/2018  
Number of Days to Update: 24

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 06/18/2018  
Next Scheduled EDR Contact: 10/01/2018  
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: 05/07/2018  
Date Data Arrived at EDR: 07/03/2018  
Date Made Active in Reports: 08/13/2018  
Number of Days to Update: 41

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 07/03/2018  
Next Scheduled EDR Contact: 10/15/2018  
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: 05/14/2018  
Date Data Arrived at EDR: 07/03/2018  
Date Made Active in Reports: 08/13/2018  
Number of Days to Update: 41

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 07/03/2018  
Next Scheduled EDR Contact: 10/15/2018  
Data Release Frequency: Quarterly

## SAN BENITO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA SAN BENITO: CUPA Facility List Cupa facility list

Date of Government Version: 05/16/2018  
Date Data Arrived at EDR: 05/22/2018  
Date Made Active in Reports: 07/13/2018  
Number of Days to Update: 52

Source: San Benito County Environmental Health  
Telephone: N/A  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Varies

## 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: 04/09/2018  
Date Data Arrived at EDR: 04/11/2018  
Date Made Active in Reports: 06/19/2018  
Number of Days to Update: 69

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 07/24/2018  
Next Scheduled EDR Contact: 11/19/2018  
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: 06/04/2018  
Date Data Arrived at EDR: 06/06/2018  
Date Made Active in Reports: 07/17/2018  
Number of Days to Update: 41

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 06/06/2018  
Next Scheduled EDR Contact: 09/17/2018  
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: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 04/18/2018  
Date Data Arrived at EDR: 04/23/2018  
Date Made Active in Reports: 05/04/2018  
Number of Days to Update: 11

Source: Department of Environmental Health  
Telephone: 858-505-6874  
Last EDR Contact: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: San Diego County Department of Environmental Health
Date Data Arrived at EDR: 06/15/2010	Telephone: 619-338-2371
Date Made Active in Reports: 07/09/2010	Last EDR Contact: 05/31/2018
Number of Days to Update: 24	Next Scheduled EDR Contact: 09/17/2018
	Data Release Frequency: No Update Planned

## SAN FRANCISCO COUNTY:

### LUST SAN FRANCISCO: Local Oversight Facilities

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

Date of Government Version: 09/19/2008	Source: Department Of Public Health San Francisco County
Date Data Arrived at EDR: 09/19/2008	Telephone: 415-252-3920
Date Made Active in Reports: 09/29/2008	Last EDR Contact: 08/01/2018
Number of Days to Update: 10	Next Scheduled EDR Contact: 11/19/2018
	Data Release Frequency: Quarterly

### UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 06/07/2018	Source: Department of Public Health
Date Data Arrived at EDR: 06/12/2018	Telephone: 415-252-3920
Date Made Active in Reports: 07/10/2018	Last EDR Contact: 08/01/2018
Number of Days to Update: 28	Next Scheduled EDR Contact: 11/19/2018
	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	Source: Environmental Health Department
Date Data Arrived at EDR: 06/26/2018	Telephone: N/A
Date Made Active in Reports: 07/11/2018	Last EDR Contact: 06/14/2018
Number of Days to Update: 15	Next Scheduled EDR Contact: 10/01/2018
	Data Release Frequency: Semi-Annually

## SAN LUIS OBISPO COUNTY:

### CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 05/16/2018	Source: San Luis Obispo County Public Health Department
Date Data Arrived at EDR: 05/22/2018	Telephone: 805-781-5596
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 05/16/2018
Number of Days to Update: 56	Next Scheduled EDR Contact: 09/03/2018
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/12/2018  
Date Data Arrived at EDR: 06/15/2018  
Date Made Active in Reports: 08/06/2018  
Number of Days to Update: 52

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 06/06/2018  
Next Scheduled EDR Contact: 09/24/2018  
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: 06/12/2018  
Date Data Arrived at EDR: 06/15/2018  
Date Made Active in Reports: 08/13/2018  
Number of Days to Update: 59

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 06/06/2018  
Next Scheduled EDR Contact: 09/24/2018  
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: 05/16/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Varies

## SANTA CLARA COUNTY:

### CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 05/16/2018  
Date Data Arrived at EDR: 05/23/2018  
Date Made Active in Reports: 07/17/2018  
Number of Days to Update: 55

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 05/16/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Varies

### HIST LUST 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: 05/22/2018  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: Annually

### SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/16/2018  
Date Data Arrived at EDR: 05/22/2018  
Date Made Active in Reports: 07/19/2018  
Number of Days to Update: 58

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/19/2018  
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: 05/16/2018  
Next Scheduled EDR Contact: 09/03/2018  
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: 05/16/2018  
Next Scheduled EDR Contact: 09/03/2018  
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: 06/04/2018  
Date Data Arrived at EDR: 06/08/2018  
Date Made Active in Reports: 07/18/2018  
Number of Days to Update: 40

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 05/31/2018  
Next Scheduled EDR Contact: 09/17/2018  
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2018  
Date Data Arrived at EDR: 06/12/2018  
Date Made Active in Reports: 07/12/2018  
Number of Days to Update: 30

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 05/31/2018  
Next Scheduled EDR Contact: 09/17/2018  
Data Release Frequency: Quarterly

## SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List  
Cupa Facility list

Date of Government Version: 06/19/2018  
Date Data Arrived at EDR: 06/26/2018  
Date Made Active in Reports: 07/17/2018  
Number of Days to Update: 21

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 06/21/2018  
Next Scheduled EDR Contact: 10/08/2018  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LUST SONOMA: Leaking Underground Storage Tank Sites

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

Date of Government Version: 04/03/2018  
Date Data Arrived at EDR: 04/06/2018  
Date Made Active in Reports: 05/09/2018  
Number of Days to Update: 33

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 06/21/2018  
Next Scheduled EDR Contact: 10/08/2018  
Data Release Frequency: Quarterly

## STANISLAUS COUNTY:

### CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 05/08/2018  
Date Data Arrived at EDR: 05/11/2018  
Date Made Active in Reports: 06/15/2018  
Number of Days to Update: 35

Source: Stanislaus County Department of Environmental Protection  
Telephone: 209-525-6751  
Last EDR Contact: 07/16/2018  
Next Scheduled EDR Contact: 10/29/2018  
Data Release Frequency: Varies

## SUTTER COUNTY:

### UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/04/2018  
Date Data Arrived at EDR: 06/08/2018  
Date Made Active in Reports: 07/11/2018  
Number of Days to Update: 33

Source: Sutter County Department of Agriculture  
Telephone: 530-822-7500  
Last EDR Contact: 05/31/2018  
Next Scheduled EDR Contact: 09/17/2018  
Data Release Frequency: Semi-Annually

## TEHAMA COUNTY:

### CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 01/26/2018  
Date Data Arrived at EDR: 02/02/2018  
Date Made Active in Reports: 03/21/2018  
Number of Days to Update: 47

Source: Tehama County Department of Environmental Health  
Telephone: 530-527-8020  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Varies

## TRINITY COUNTY:

### CUPA TRINITY: 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: 06/15/2018  
Number of Days to Update: 51

Source: Department of Toxic Substances Control  
Telephone: 760-352-0381  
Last EDR Contact: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Varies

## TULARE COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 03/19/2018  
Date Data Arrived at EDR: 03/22/2018  
Date Made Active in Reports: 04/17/2018  
Number of Days to Update: 26

Source: Tulare County Environmental Health Services Division  
Telephone: 559-624-7400  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/19/2018  
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: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 03/26/2018  
Date Data Arrived at EDR: 04/25/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 58

Source: Ventura County Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 07/23/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 06/27/2018  
Next Scheduled EDR Contact: 10/15/2018  
Data Release Frequency: Annually

### 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: 08/07/2018  
Next Scheduled EDR Contact: 11/26/2018  
Data Release Frequency: Quarterly

### 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: 03/26/2018  
Date Data Arrived at EDR: 04/25/2018  
Date Made Active in Reports: 06/25/2018  
Number of Days to Update: 61

Source: Ventura County Resource Management Agency  
Telephone: 805-654-2813  
Last EDR Contact: 07/23/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UST VENTURA: Underground Tank Closed Sites List

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

Date of Government Version: 04/26/2018	Source: Environmental Health Division
Date Data Arrived at EDR: 06/13/2018	Telephone: 805-654-2813
Date Made Active in Reports: 07/11/2018	Last EDR Contact: 06/13/2018
Number of Days to Update: 28	Next Scheduled EDR Contact: 09/24/2018
	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: 06/20/2018	Source: Yolo County Department of Health
Date Data Arrived at EDR: 07/03/2018	Telephone: 530-666-8646
Date Made Active in Reports: 07/12/2018	Last EDR Contact: 06/27/2018
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/15/2018
	Data Release Frequency: Annually

## YUBA COUNTY:

### CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 05/10/2018	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 05/15/2018	Telephone: 530-749-7523
Date Made Active in Reports: 06/15/2018	Last EDR Contact: 08/07/2018
Number of Days to Update: 31	Next Scheduled EDR Contact: 11/12/2018
	Data Release Frequency: Varies

## OTHER DATABASE(S)

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

### CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 01/03/2018	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 02/14/2018	Telephone: 860-424-3375
Date Made Active in Reports: 03/22/2018	Last EDR Contact: 08/09/2018
Number of Days to Update: 36	Next Scheduled EDR Contact: 11/26/2018
	Data Release Frequency: No Update Planned

### NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/13/2018	Telephone: N/A
Date Made Active in Reports: 08/01/2018	Last EDR Contact: 07/13/2018
Number of Days to Update: 19	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 04/30/2018  
Date Data Arrived at EDR: 05/03/2018  
Date Made Active in Reports: 06/07/2018  
Number of Days to Update: 35

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Quarterly

## PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016  
Date Data Arrived at EDR: 07/25/2017  
Date Made Active in Reports: 09/25/2017  
Number of Days to Update: 62

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 07/12/2018  
Next Scheduled EDR Contact: 10/29/2018  
Data Release Frequency: Annually

## RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 02/23/2018  
Date Made Active in Reports: 04/09/2018  
Number of Days to Update: 45

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 05/21/2018  
Next Scheduled EDR Contact: 09/03/2018  
Data Release Frequency: Annually

## WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 06/15/2018  
Date Made Active in Reports: 07/09/2018  
Number of Days to Update: 24

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 06/11/2018  
Next Scheduled EDR Contact: 09/24/2018  
Data Release Frequency: Annually

## Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

## Electric Power Transmission Line Data

Source: PennWell Corporation

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**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

## AHA Hospitals:

Source: American Hospital Association, Inc.  
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

## Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services  
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

### TARGET PROPERTY ADDRESS

FOLSOM/PLACERVILLE RAIL  
399 ELMHURST STREET  
FOLSOM, CA 95630

### TARGET PROPERTY COORDINATES

Latitude (North): 38.65107 - 38° 39' 3.85"  
Longitude (West): 121.118183 - 121° 7' 5.46"  
Universal Transverse Mercator: Zone 10  
UTM X (Meters): 663757.8  
UTM Y (Meters): 4279529.5  
Elevation: 402 ft. above sea level

### USGS TOPOGRAPHIC MAP

Target Property Map: 5629046 CLARKSVILLE, CA  
Version Date: 2012  
  
Northwest Map: 5629054 FOLSOM, 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.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW DIRECTION INFORMATION

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

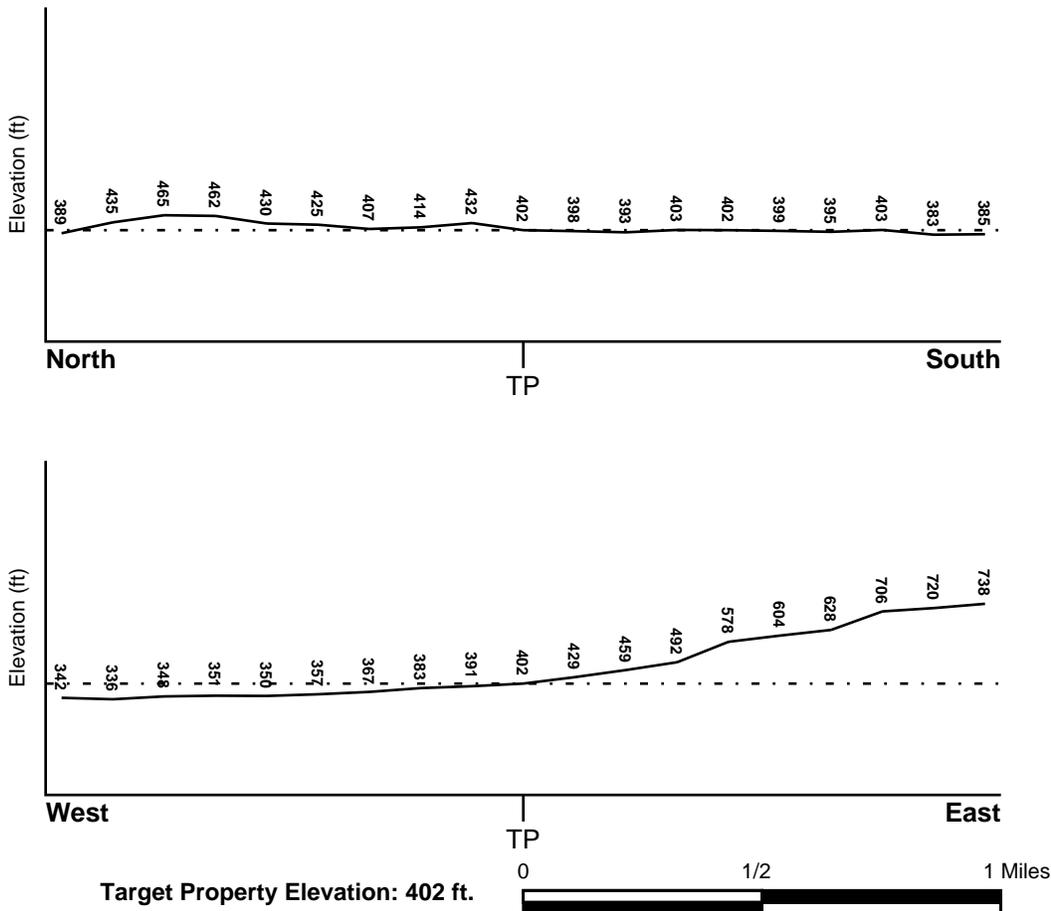
## TOPOGRAPHIC INFORMATION

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

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



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

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## HYDROLOGIC INFORMATION

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

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

## **FEMA FLOOD ZONE**

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06067C0140H	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06067C0117H	FEMA FIRM Flood data
06067C0119H	FEMA FIRM Flood data

## **NATIONAL WETLAND INVENTORY**

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
CLARKSVILLE	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.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW VELOCITY INFORMATION

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

### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

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

#### **ROCK STRATIGRAPHIC UNIT**

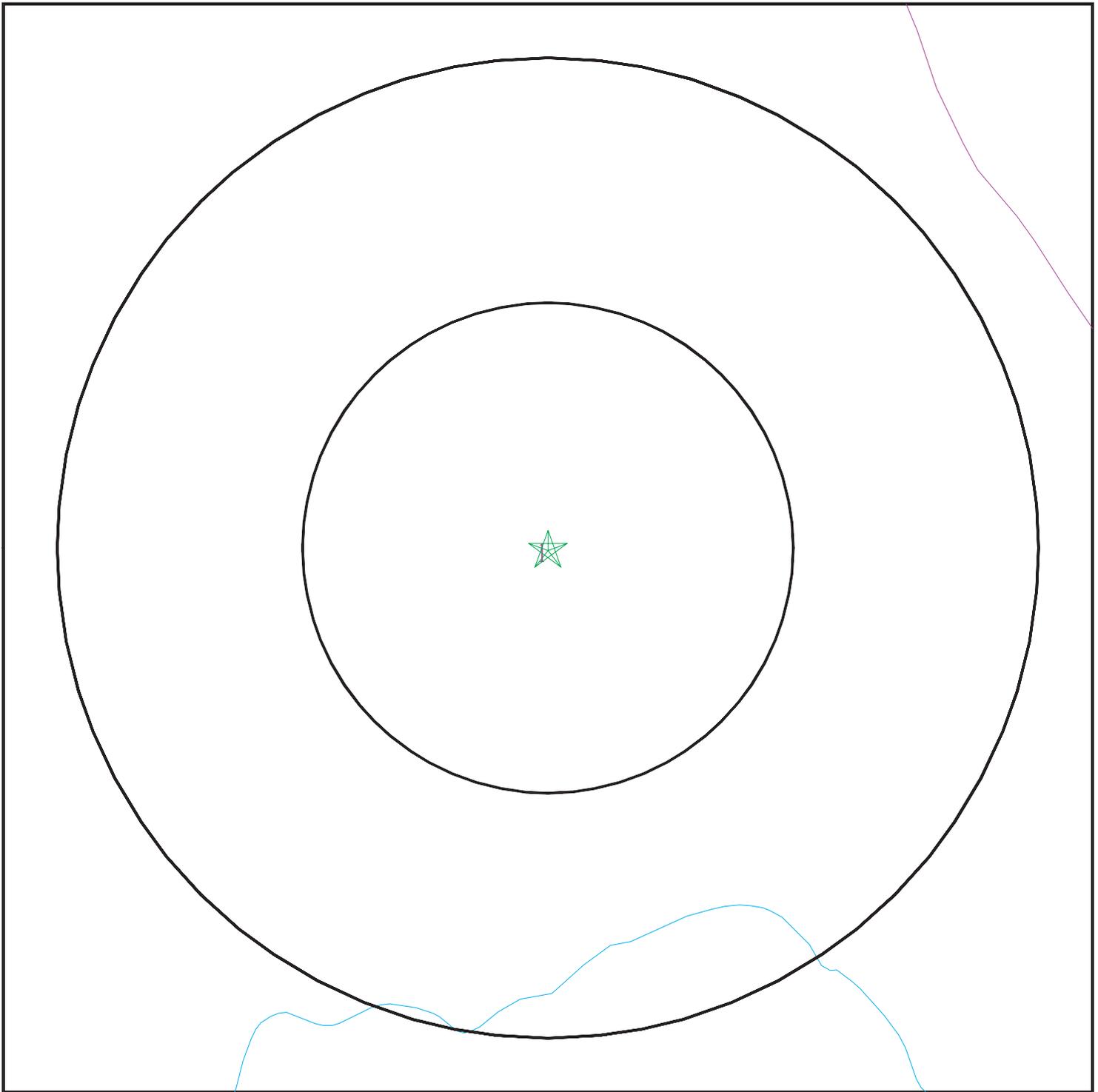
Era: Mesozoic  
System: Lower Jurassic and Upper Triassic  
Series: Lower Mesozoic  
Code: IMze (*decoded above as Era, System & Series*)

#### **GEOLOGIC AGE IDENTIFICATION**

Category: Eugeosynclinal Deposits

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 - 5397039.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: Folsom/Placerville Rail  
ADDRESS: 399 Elmhurst Street  
Folsom CA 95630  
LAT/LONG: 38.65107 / 121.118183

CLIENT: WRECO  
CONTACT: Yerae Seo  
INQUIRY #: 5397039.2s  
DATE: August 16, 2018 8:57 pm

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

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

#### Soil Map ID: 1

Soil Component Name: ARGONAUT

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 36 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: Min:
2	7 inches	14 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: Min:
3	14 inches	29 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: Min:
4	29 inches	33 inches	bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.42 Min: 0.01	Max: Min:

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## 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

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

## **FEDERAL USGS WELL INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

## **FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION**

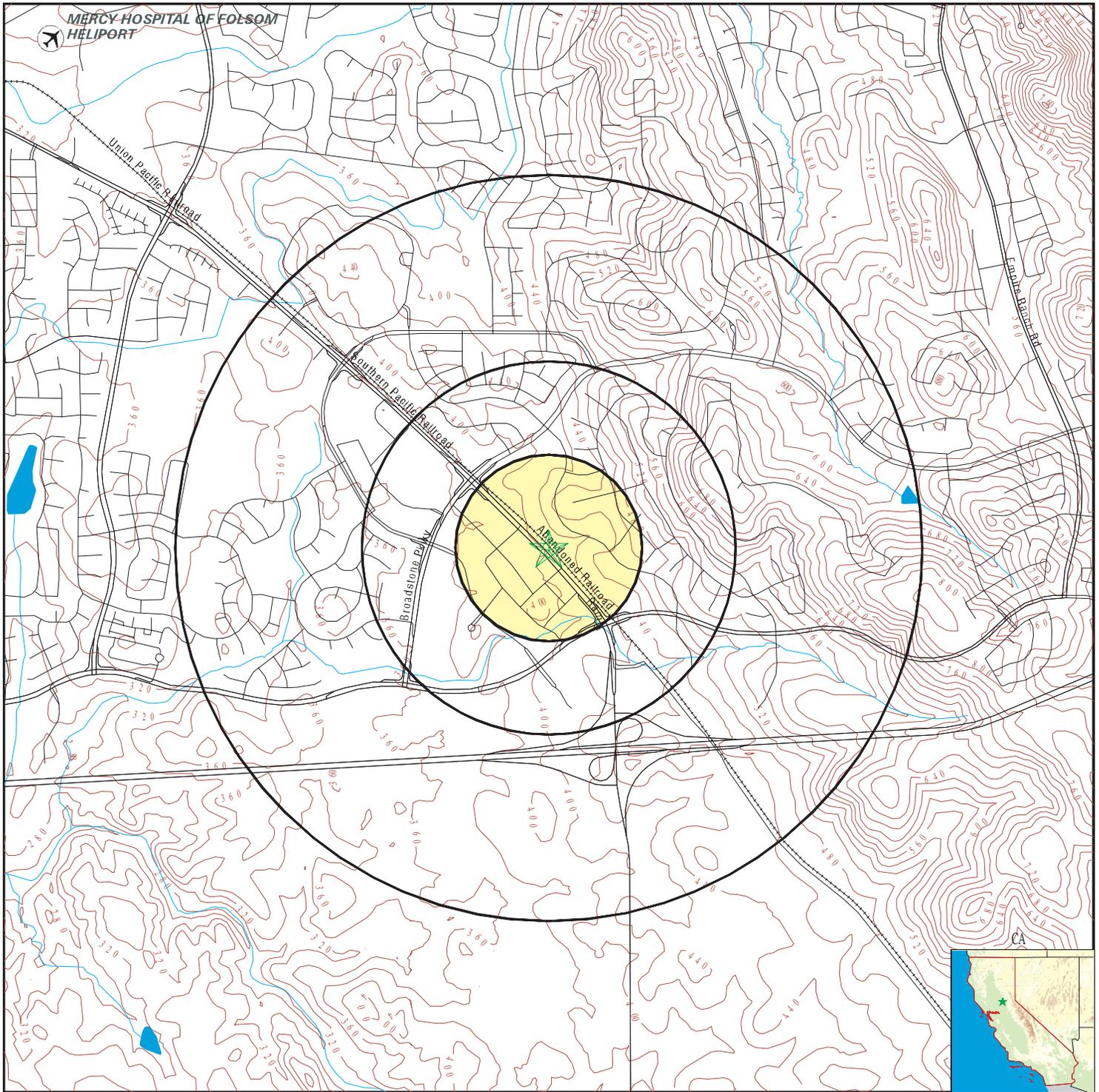
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

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

## **STATE DATABASE WELL INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

# PHYSICAL SETTING SOURCE MAP - 5397039.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: Folsom/Placerville Rail  
 ADDRESS: 399 Elmhurst Street  
 Folsom CA 95630  
 LAT/LONG: 38.65107 / 121.118183

CLIENT: WRECO  
 CONTACT: Yerae Seo  
 INQUIRY #: 5397039.2s  
 DATE: August 16, 2018 8:56 pm

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Database: CA Radon

### Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95630	51	6

Federal EPA Radon Zone for SACRAMENTO 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.

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Federal Area Radon Information for Zip Code: 95630

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	Not Reported	Not Reported	Not Reported	Not Reported
Living Area - 2nd Floor	0.200 pCi/L	100%	0%	0%
Basement	Not Reported	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<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

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

## GEOLOGIC INFORMATION

### Geologic Age and Rock Stratigraphic Unit

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

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

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

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

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

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

#### PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

#### USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### STATE RECORDS

#### Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

#### California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

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

## OTHER STATE DATABASE INFORMATION

#### California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

### RADON

#### State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

#### Area Radon Information

Source: USGS

Telephone: 703-356-4020

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

#### EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### OTHER

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

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

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

### STREET AND ADDRESS INFORMATION

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Draft Initial Site Assessment  
Folsom/Placerville Rail Trail Project  
Federal-Aid Project No. 5288(042)

## **Appendix C     EDR Aerial Photo Decade Package**

February 2019



**Folsom/Placerville Rail 1**

E Bidwell St

Folsom, CA 95630

Inquiry Number: 5397038.8

August 21, 2018

## The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Aerial Photo Decade Package

08/21/18

**Site Name:**

Folsom/Placerville Rail 1  
E Bidwell St  
Folsom, CA 95630  
EDR Inquiry # 5397038.8

**Client Name:**

WRECO  
1243 Alpine Rd Ste 108  
Walnut Creek, CA 94596  
Contact: Yerae Seo



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

## Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2016	1"=625'	Flight Year: 2016	USDA/NAIP
2012	1"=625'	Flight Year: 2012	USDA/NAIP
2009	1"=625'	Flight Year: 2009	USDA/NAIP
2006	1"=625'	Flight Year: 2006	USDA/NAIP
1998	1"=625'	Acquisition Date: August 16, 1998	USGS/DOQQ
1993	1"=625'	Flight Date: May 22, 1993	USDA
1984	1"=625'	Flight Date: June 08, 1984	USGS
1972	1"=625'	Flight Date: June 28, 1972	USDA
1966	1"=625'	Flight Date: August 04, 1966	USGS
1964	1"=625'	Flight Date: May 29, 1964	USDA
1958	1"=625'	Flight Date: March 03, 1958	USDA
1952	1"=625'	Flight Date: July 22, 1952	USGS
1940	1"=625'	Flight Date: June 30, 1940	USGS
1937	1"=625'	Flight Date: August 16, 1937	USDA

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INQUIRY #: 5397038.8

YEAR: 2016

— = 625'





INQUIRY #: 5397038.8

YEAR: 2012

— = 625'





INQUIRY #: 5397038.8

YEAR: 2009

— = 625'





INQUIRY #: 5397038.8

YEAR: 2006

— = 625'





INQUIRY #: 5397038.8

YEAR: 1998

— = 625'



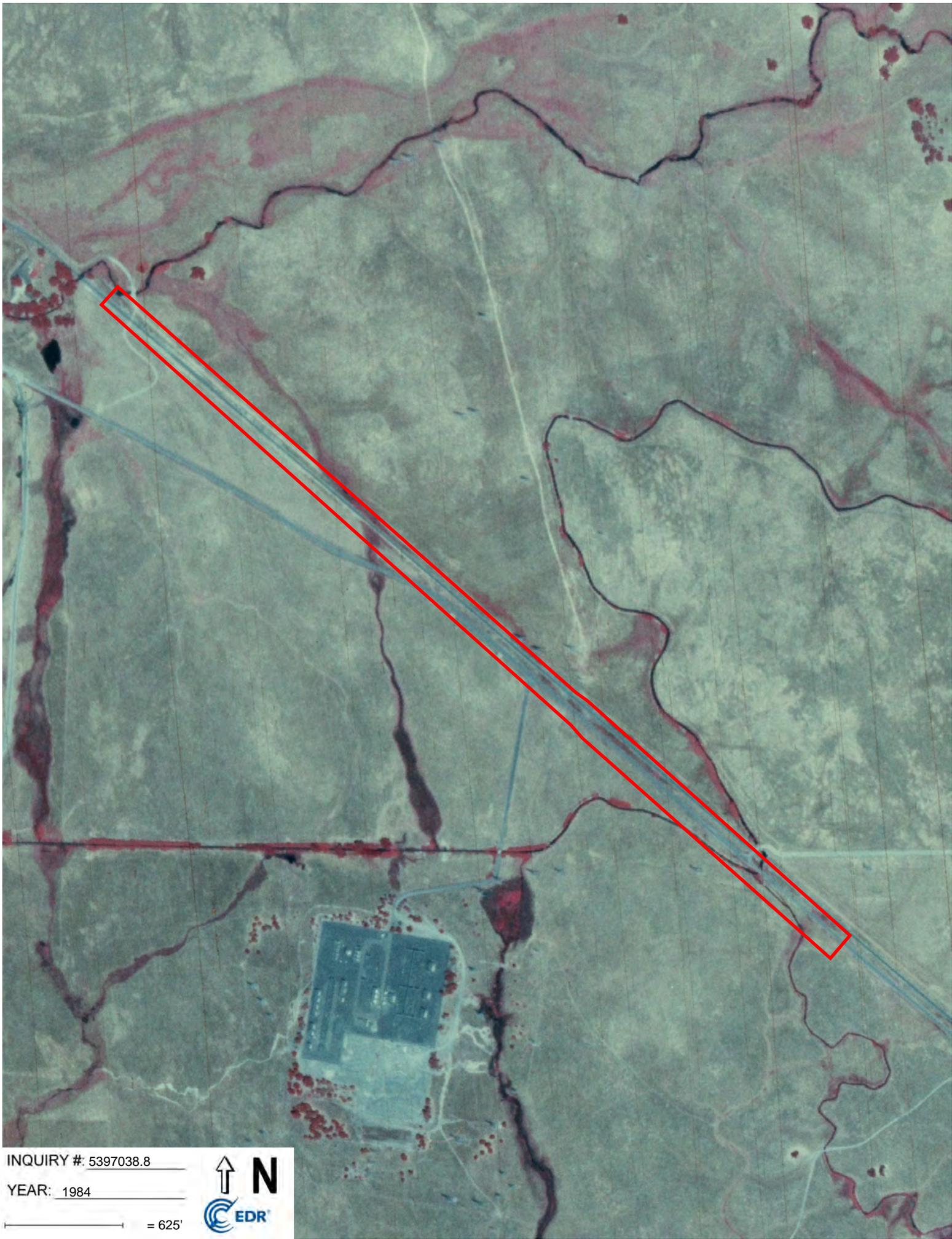


INQUIRY #: 5397038.8

YEAR: 1993

— = 625'



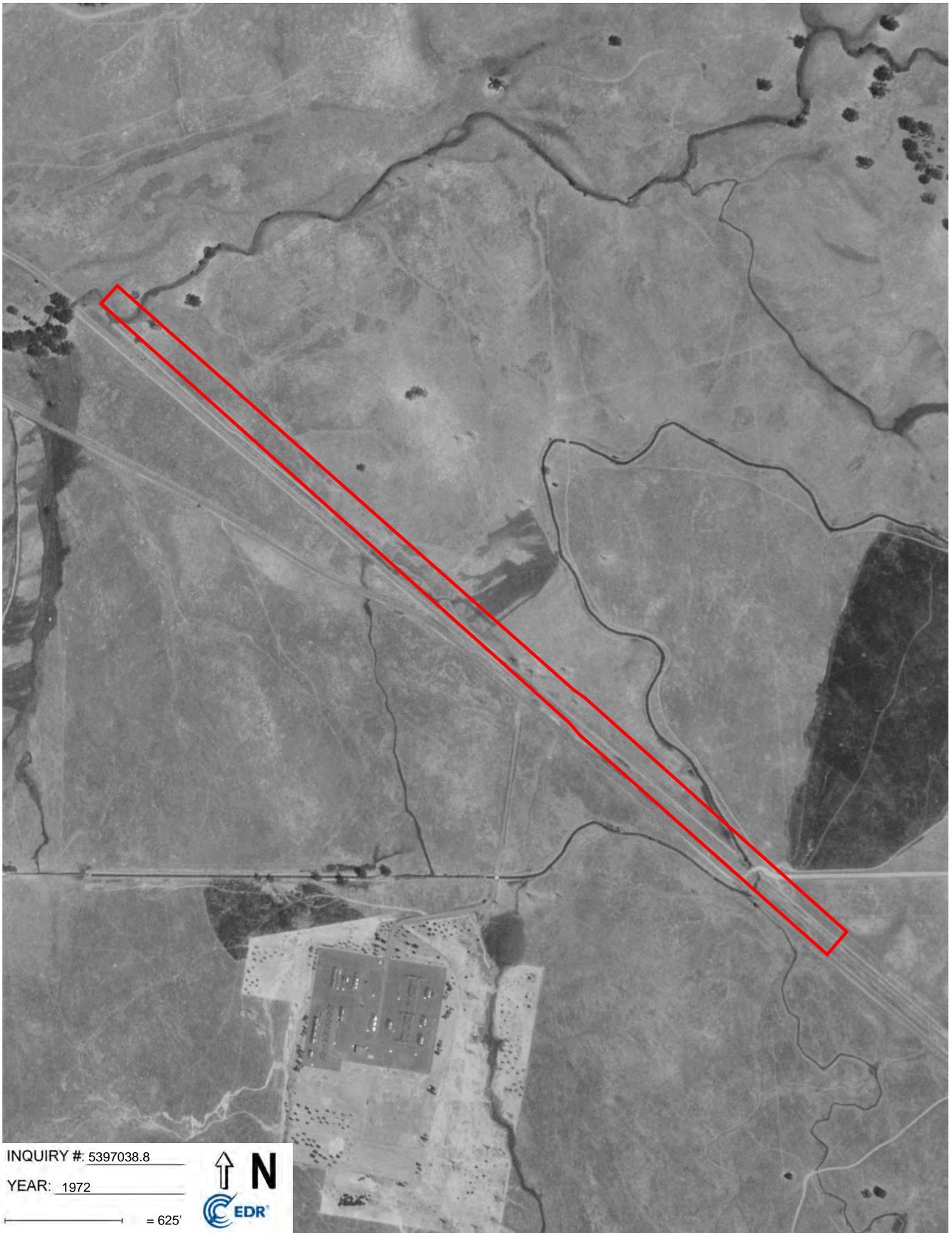


INQUIRY #: 5397038.8

YEAR: 1984

— = 625'



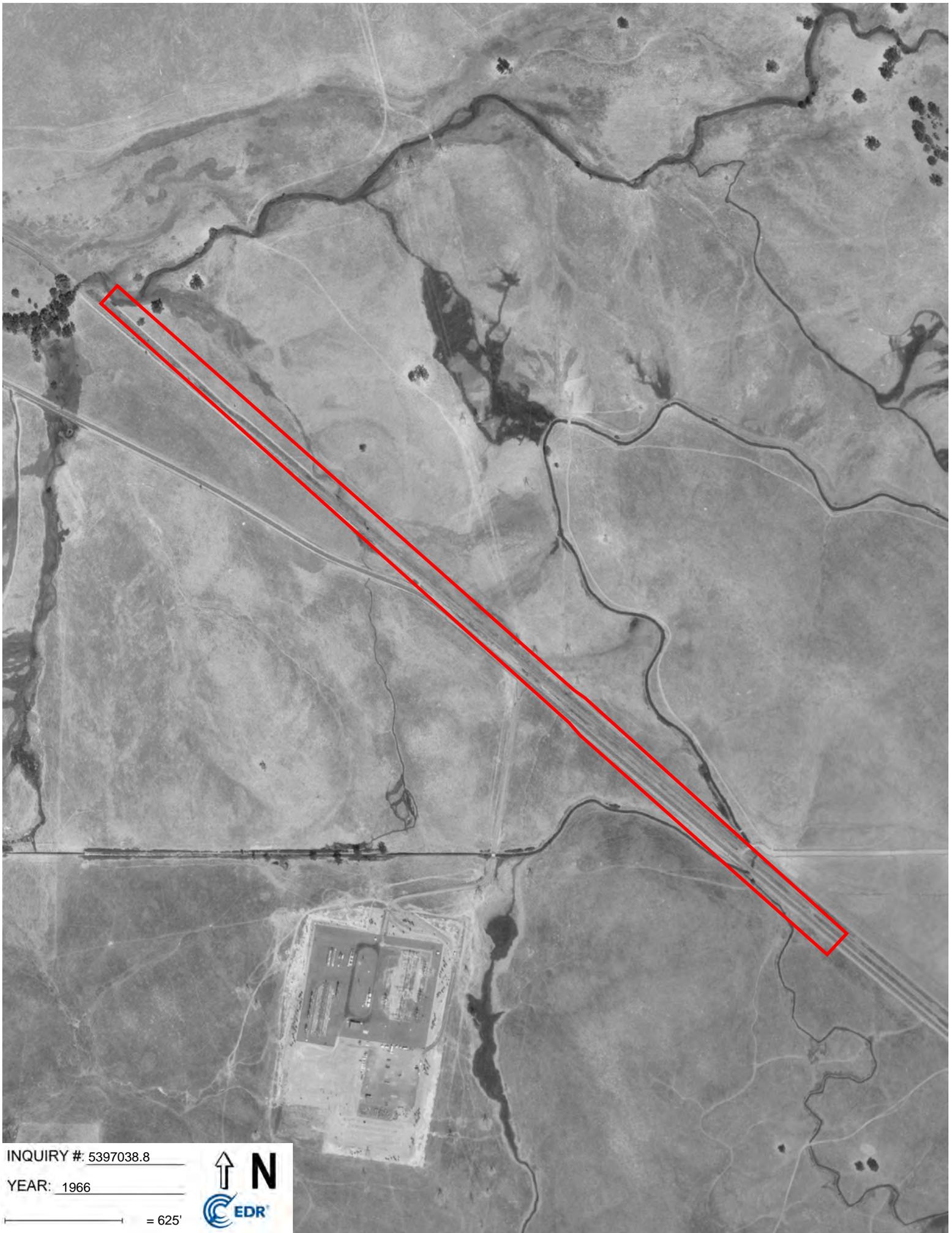


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YEAR: 1972

— = 625'



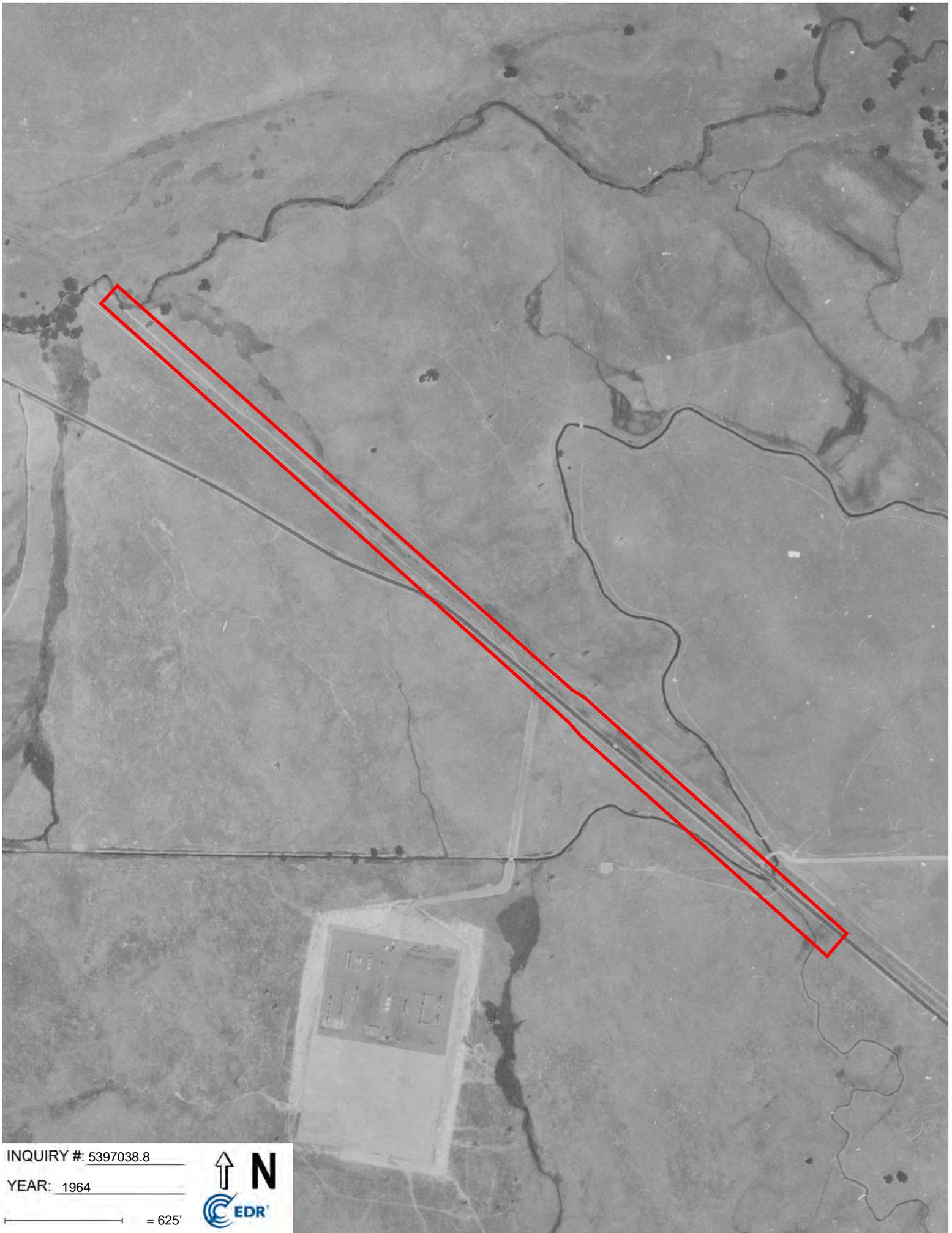


INQUIRY #: 5397038.8

YEAR: 1966

— = 625'



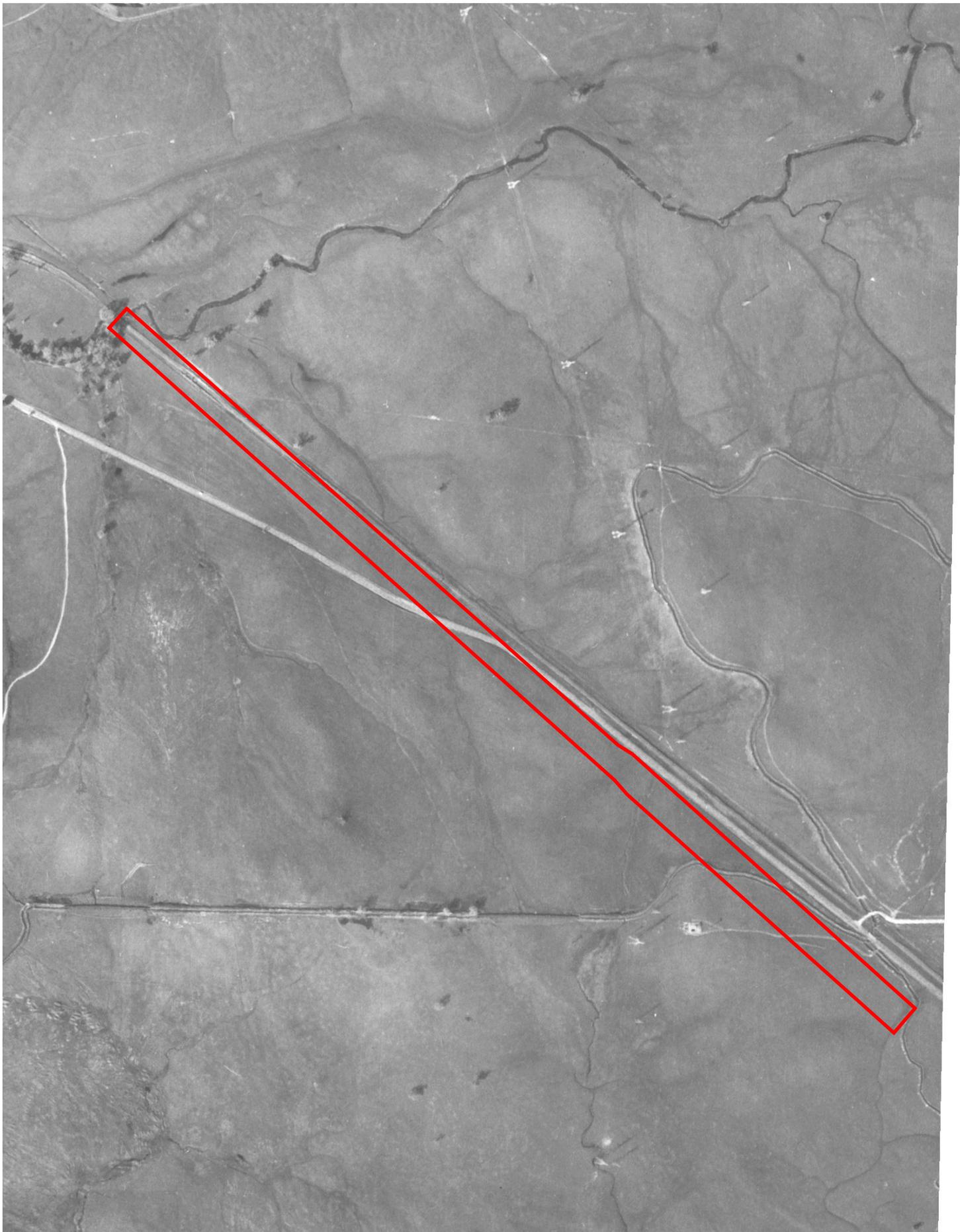


INQUIRY #: 5397038.8

YEAR: 1964

— = 625'



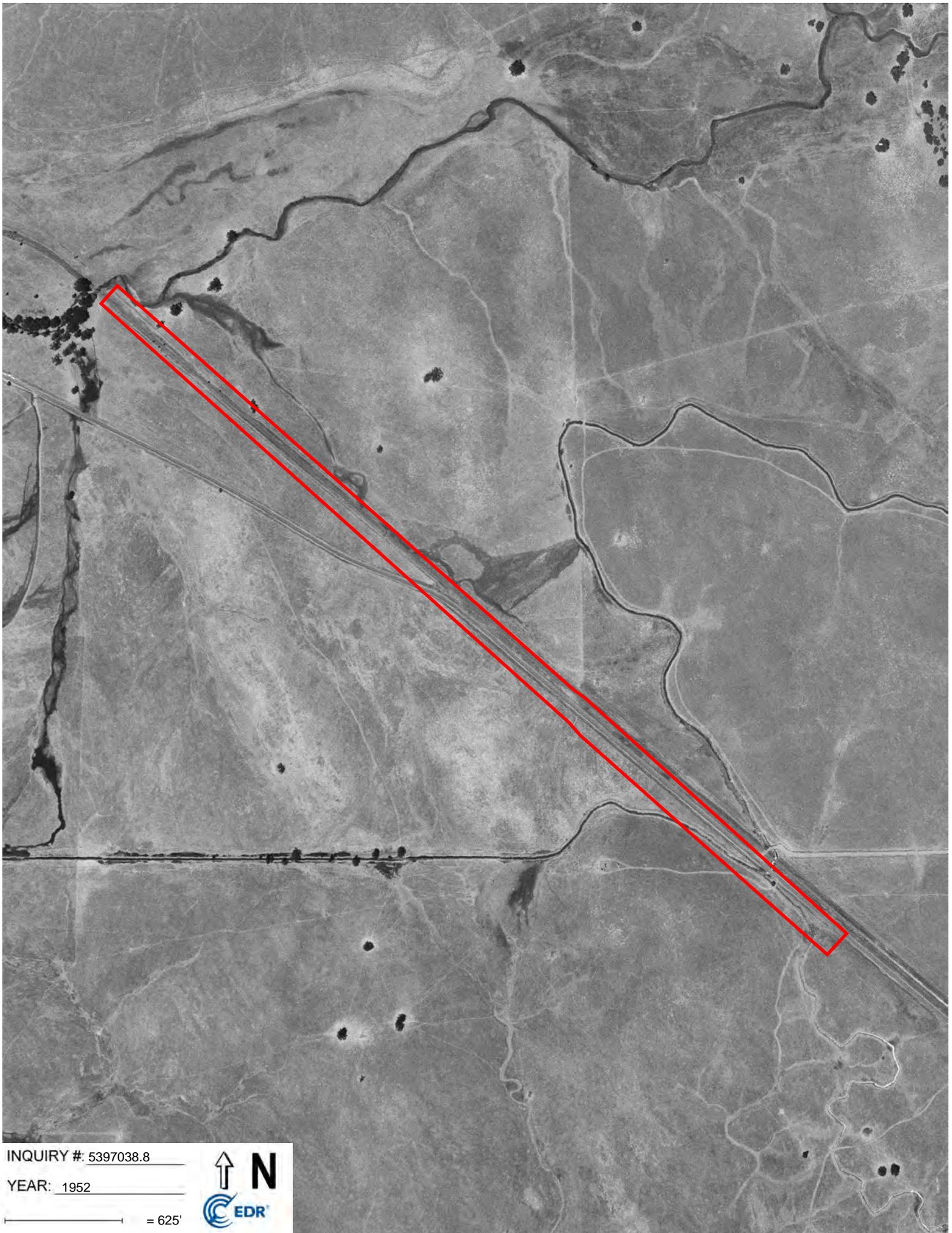


INQUIRY #: 5397038.8

YEAR: 1958

— = 625'



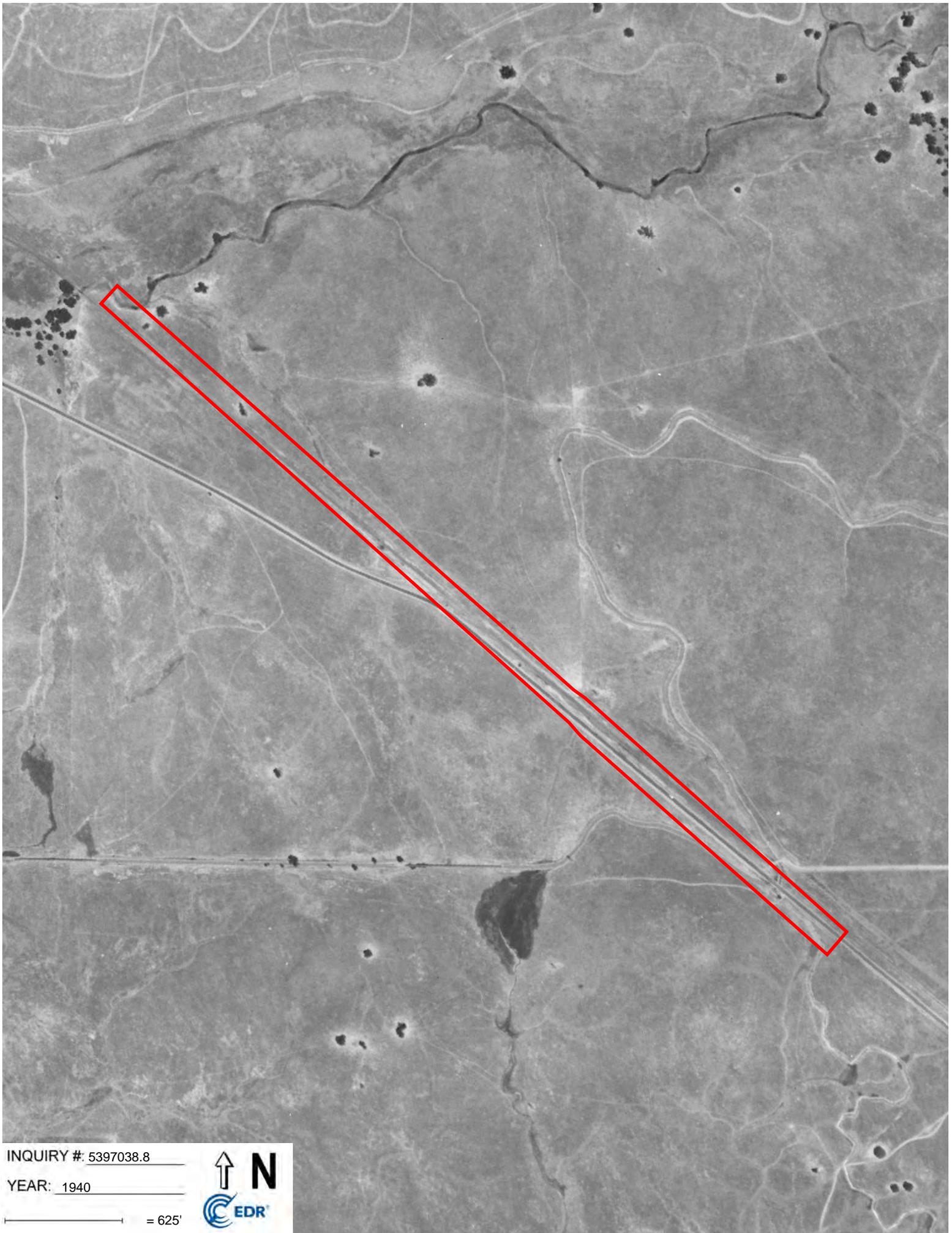


INQUIRY #: 5397038.8

YEAR: 1952

— = 625'



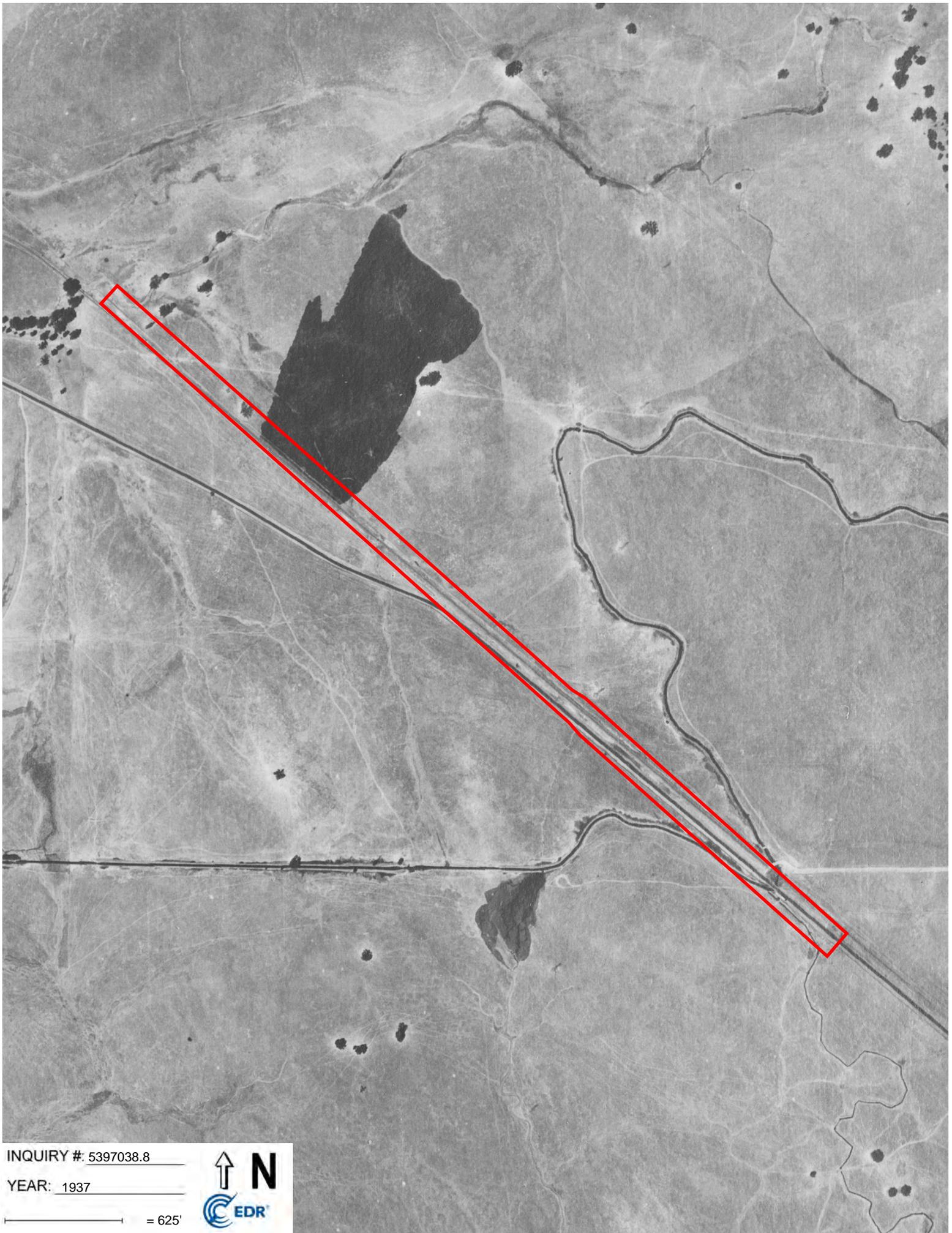


INQUIRY #: 5397038.8

YEAR: 1940

— = 625'





INQUIRY #: 5397038.8

YEAR: 1937

— = 625'





**Folsom/Placerville Rail**

399 Elmhurst Street

Folsom, CA 95630

Inquiry Number: 5397039.8

August 20, 2018

## The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Aerial Photo Decade Package

08/20/18

**Site Name:**

Folsom/Placerville Rail  
399 Elmhurst Street  
Folsom, CA 95630  
EDR Inquiry # 5397039.8

**Client Name:**

WRECO  
1243 Alpine Rd Ste 108  
Walnut Creek, CA 94596  
Contact: Yerae Seo



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## Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2014	1"=500'	Flight Year: 2014	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1998	1"=500'	Acquisition Date: August 16, 1998	USGS/DOQQ
1993	1"=500'	Flight Date: May 09, 1993	USDA
1984	1"=500'	Flight Date: June 08, 1984	USGS
1972	1"=500'	Flight Date: June 28, 1972	USDA
1966	1"=500'	Flight Date: August 04, 1966	USGS
1952	1"=500'	Flight Date: July 22, 1952	USGS
1940	1"=500'	Flight Date: June 30, 1940	USGS
1937	1"=500'	Flight Date: August 16, 1937	USDA

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INQUIRY #: 5397039.8

YEAR: 2014

— = 500'





INQUIRY # 5397039.8

YEAR: 2010

— = 500'





INQUIRY #: 5397039.8

YEAR: 2005

— = 500'





INQUIRY #: 5397039.8

YEAR: 1998

— = 500'



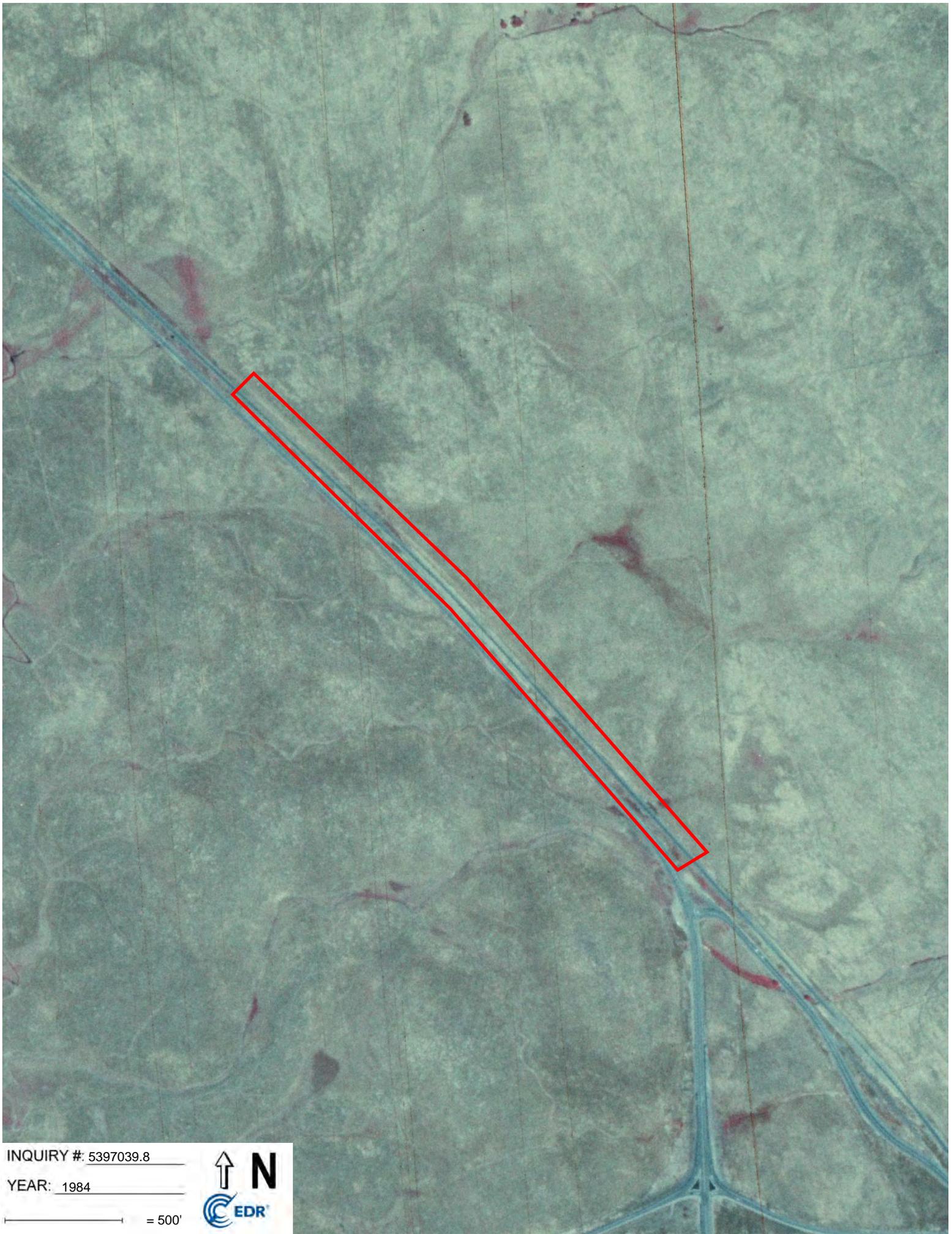


INQUIRY #: 5397039.8

YEAR: 1993

— = 500'



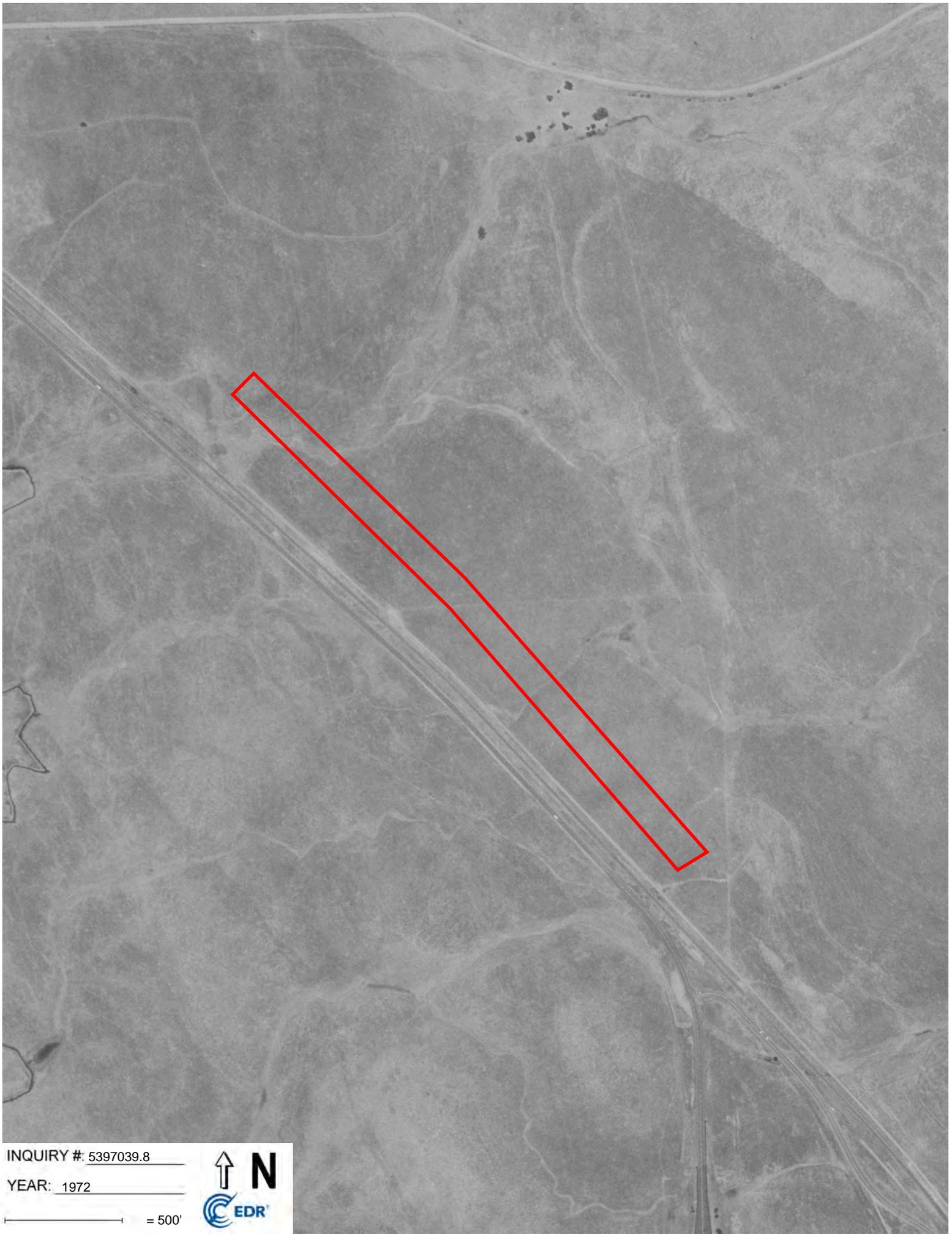


INQUIRY #: 5397039.8

YEAR: 1984

— = 500'



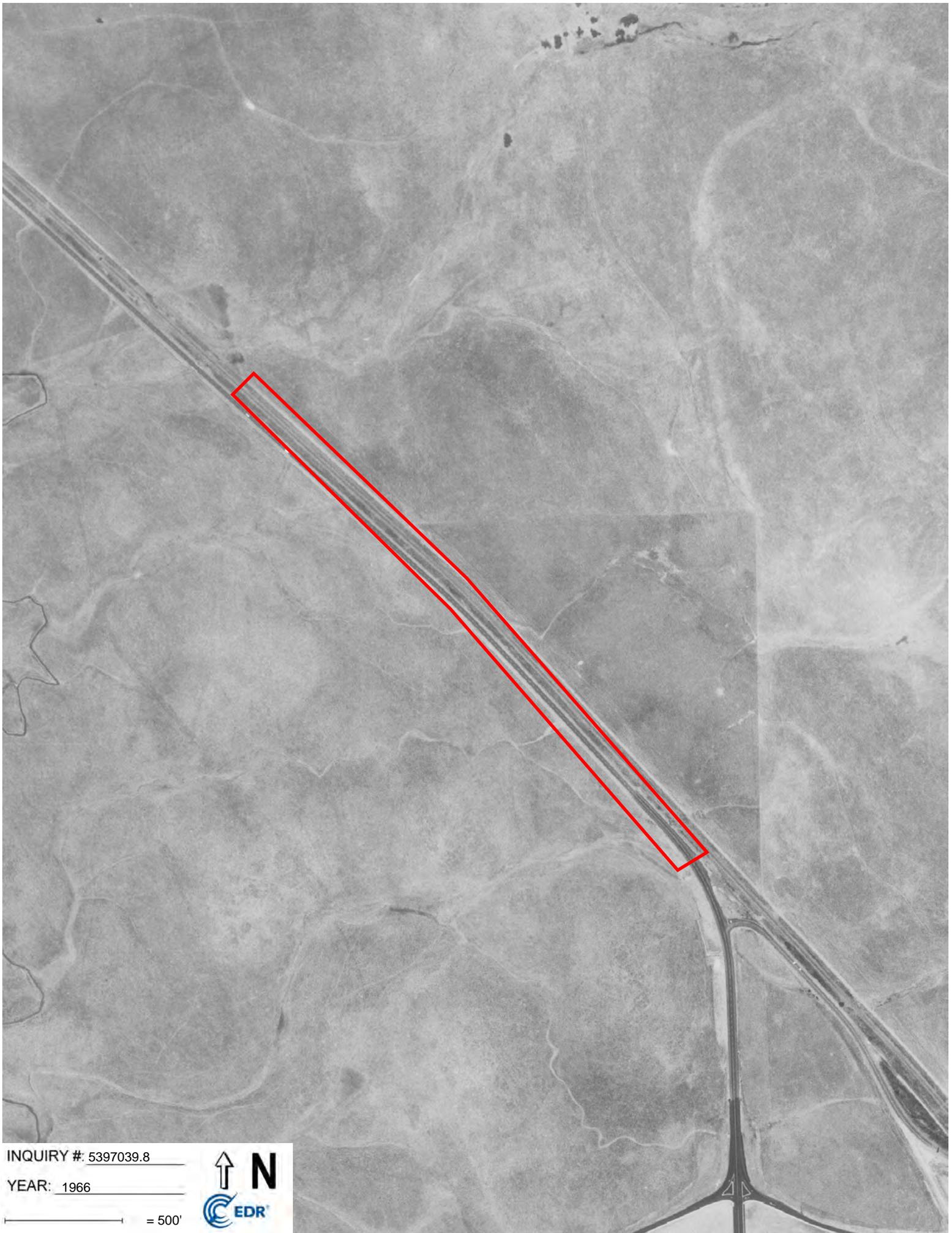


INQUIRY #: 5397039.8

YEAR: 1972

— = 500'



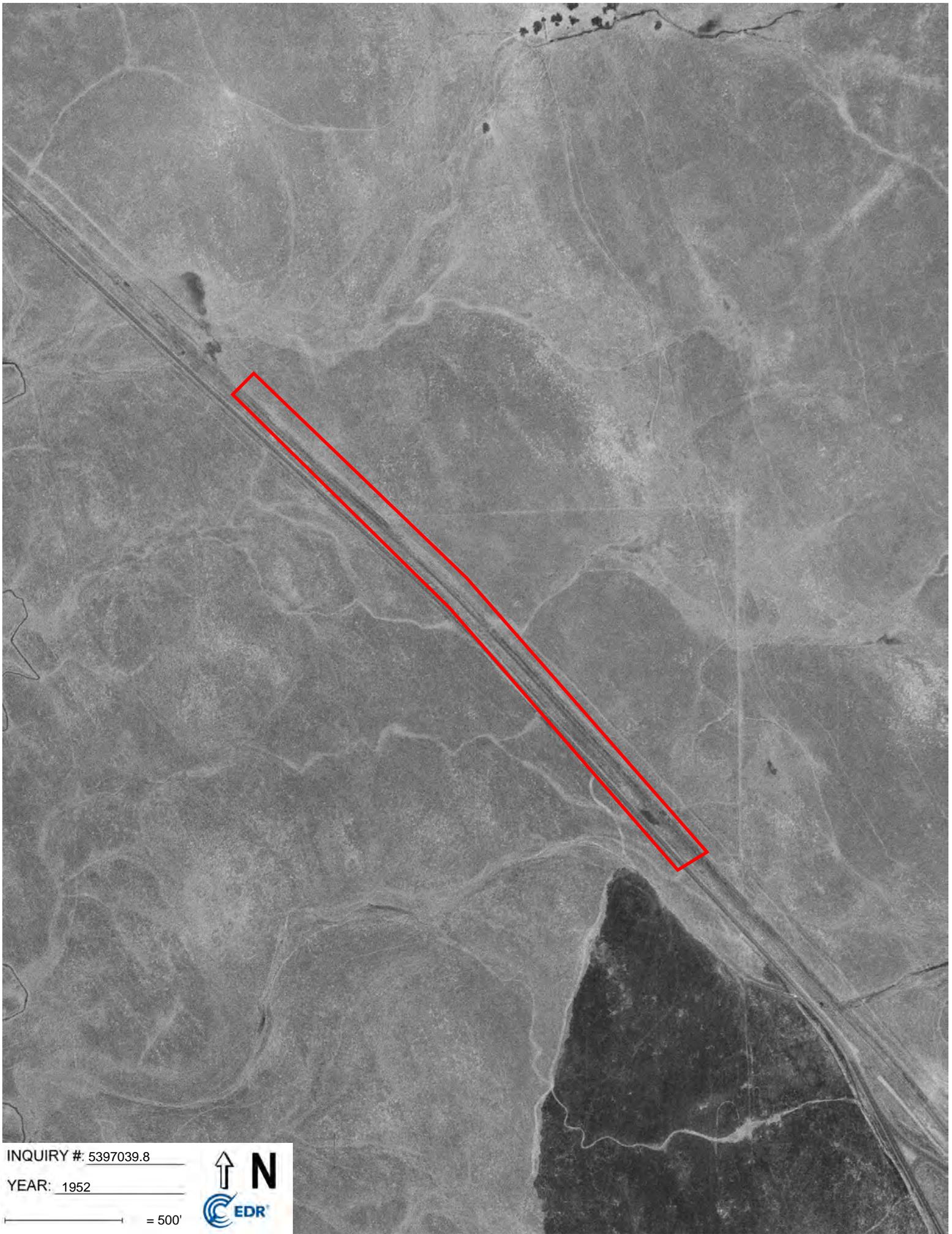


INQUIRY #: 5397039.8

YEAR: 1966

— = 500'



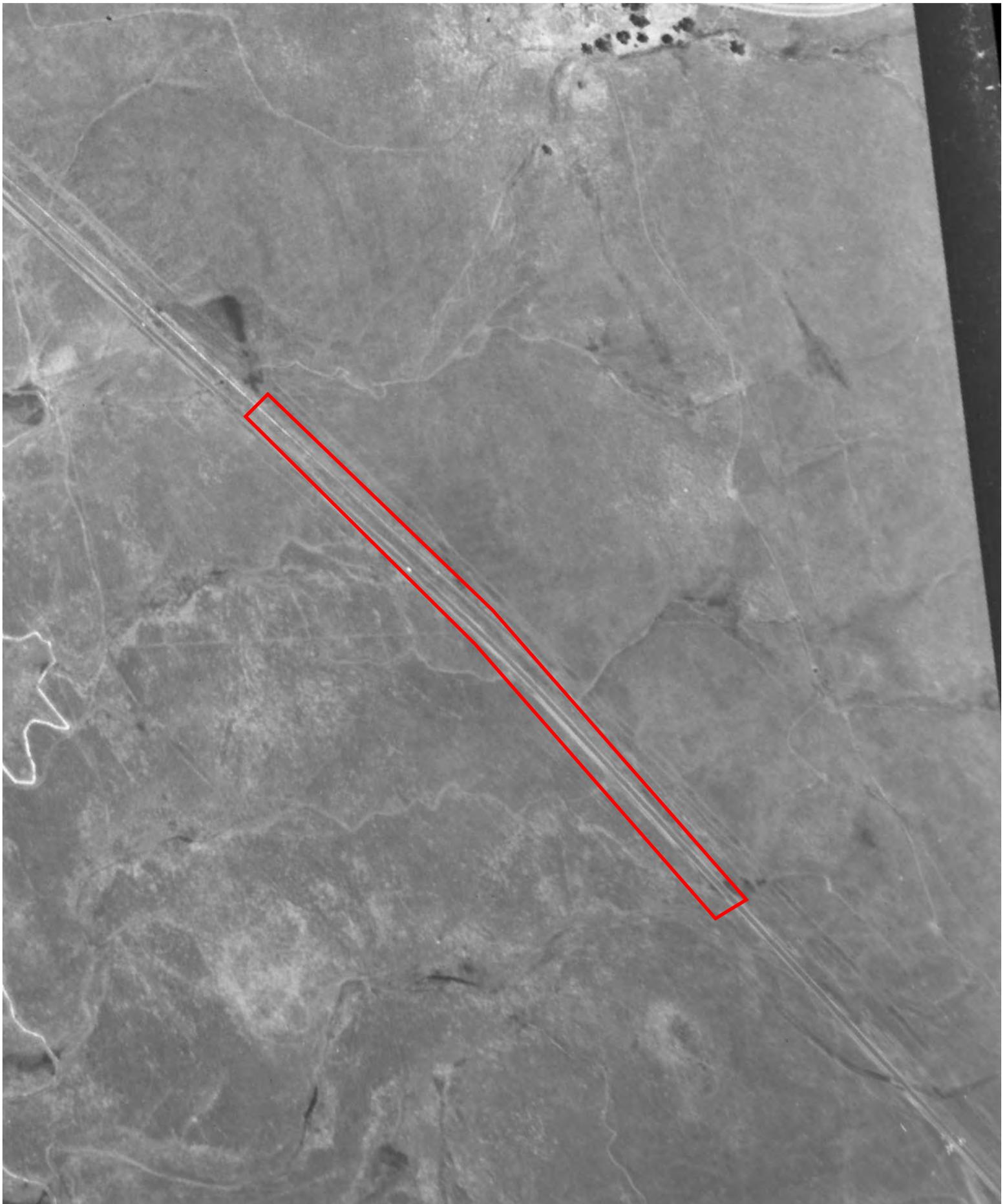


INQUIRY #: 5397039.8

YEAR: 1952

— = 500'





INQUIRY #: 5397039.8

YEAR: 1940

— = 500'





INQUIRY #: 5397039.8

YEAR: 1937

— = 500'



Draft Initial Site Assessment  
Folsom/Placerville Rail Trail Project  
Federal-Aid Project No. 5288(042)

## **Appendix D      Certified Sanborn® Map Report**

February 2019

Folsom/Placerville Rail 1

E Bidwell St

Folsom, CA 95630

Inquiry Number: 5397038.3

August 16, 2018

## Certified Sanborn® Map Report



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# Certified Sanborn® Map Report

08/16/18

**Site Name:**

Folsom/Placerville Rail 1  
E Bidwell St  
Folsom, CA 95630  
EDR Inquiry # 5397038.3

**Client Name:**

WRECO  
1243 Alpine Rd Ste 108  
Walnut Creek, CA 94596  
Contact: Yerae Seo



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## Certified Sanborn Results:

**Certification #** DD1B-41E0-AE38  
**PO #** NA  
**Project** Folsom/Placerville Rail Trail



Sanborn® Library search results

Certification #: DD1B-41E0-AE38

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Folsom/Placerville Rail

399 Elmhurst Street

Folsom, CA 95630

Inquiry Number: 5397039.3

August 16, 2018

## Certified Sanborn® Map Report



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# Certified Sanborn® Map Report

08/16/18

**Site Name:**

Folsom/Placerville Rail  
399 Elmhurst Street  
Folsom, CA 95630  
EDR Inquiry # 5397039.3

**Client Name:**

WRECO  
1243 Alpine Rd Ste 108  
Walnut Creek, CA 94596  
Contact: Yerae Seo



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**Certification #** CB65-4BF9-9871  
**PO #** NA  
**Project** Folsom/Placerville Rail Trail



Sanborn® Library search results

Certification #: CB65-4BF9-9871

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Draft Initial Site Assessment  
Folsom/Placerville Rail Trail Project  
Federal-Aid Project No. 5288(042)

## **Appendix E     EDR City Directory**

**Folsom/Placerville Rail 1**

E Bidwell St  
Folsom, CA 95630

Inquiry Number: 5397038.5  
August 22, 2018

# The EDR-City Directory Image Report

## TABLE OF CONTENTS

### SECTION

Executive Summary

Findings

City Directory Images

*Thank you for your business.*  
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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>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2005	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1994	<input type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1989	<input type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1985	<input type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1980	<input type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1974	<input type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1970	<input type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory

## FINDINGS

### TARGET PROPERTY STREET

E Bidwell St  
Folsom, CA 95630

Year            CD Image            Source

### E BIDWELL ST

2014	pg A1	EDR Digital Archive	
2010	pg A2	EDR Digital Archive	
2005	pg A3	EDR Digital Archive	
2000	pg A4	EDR Digital Archive	
1994	-	Haines Criss-Cross Directory	Target and Adjoining not listed in Source
1989	-	Haines Criss-Cross Directory	Target and Adjoining not listed in Source
1985	-	Haines Criss-Cross Directory	Target and Adjoining not listed in Source
1980	-	Haines Criss-Cross Directory	Target and Adjoining not listed in Source
1974	-	Haines Criss-Cross Directory	Target and Adjoining not listed in Source
1970	-	Haines Criss-Cross Directory	Target and Adjoining not listed in Source

## FINDINGS

### CROSS STREETS

No Cross Streets Identified

## **City Directory Images**

**E BIDWELL ST 2014**

2320 FIDELITY IFS  
 MERRILL LYNCH PIERCE FENNER  
 MILLER LAW INC  
 2330 CD-DATA  
 DEKREEK CONSTRUCTION INC  
 GIRLS LOVE MAIL  
 HORIZON WEALTH GROUP  
 SWETT & CRAWFORD GROUP INC  
 WORLEYPARSONS  
 WORLEYPARSONS GROUP INC  
 2340 NORCAL GOLD INC  
 PAMELA BROOKS & ASSOCIATES INC  
 REMAX GOLD CYNTHIA BURKE  
 2350 HENDRICKSON & HUNT PAIN MGT  
 HENDRICKSON JAY A MD  
 MED 7 AT WORK  
 2360 BRANDT SCOTT D PHD  
 BREINING INSTITUTE  
 EDWARD D JONES & CO LP  
 GREEN MARK R CPA  
 JEFFRIES RICK PHD  
 NATIONWIDE INS G MUNOZ AGCY  
 NEWMAN & BROOMAND LLC  
 RAYMOND JAMES FINCL SVCS INC  
 2370 CENTER FOR PLASTIC/RCNSTR SRGY  
 GREGORY G OLSEN DDS INC  
 HOMETOWN DENTAL GROUP  
 J & A OLSON ENTERPRISES INC  
 ROTH SEAN A  
 TRANQUILITY LANE ESTATE  
 2380 CITIGROUP GLOBAL MARKETS INC  
 MORGAN STNLEY SMITH BARNEY LLC  
 2390 AGCAOILI MARY INSURANCE  
 HILLCREST AT EMPIRE RANCH ASSO  
 HOFFMAN ROBERT OD  
 NICKJAKE LLC  
 RICHARD LYNTON MD  
 TOM BILOTTA ALLSTATE AGENT  
 TOM GIBSON DC  
 WELL CARE CENTRAL  
 2505 MTH DISTRIBUTION CORPORATION  
 2515 BENCHMARK LAND USE GROUP INC  
 2535 ANDERSON CRYSTAL DMD  
 BERRIN ROBIN H DDS  
 CAPITAL PERIODONTAL GROUP

**E BIDWELL ST 2010**

2320 FIDELITY NAT INFO SVCS INC  
 MERRILL LYNCH PIERCE FENNER  
 2330 ALLIED N AMER INSUR BRKG LLC  
 CD-DATA  
 DEKREEK CONSTRUCTION INC  
 FUJITSU AMERICA INC  
 RAPIDIGM  
 WORLEYPARSONS GROUP INC  
 2340 AHLQUIST JAY REALTOR  
 CHASE MANHATTAN MORTGAGE CORP  
 KEN ERICKSON  
 METROCITIES MORTGAGE CORP  
 MIA MULL ASSOCIATES  
 NORCAL GOLD INC  
 PACIFIC GOLD FINANCIAL  
 PAMELA BROOKS & ASSOCIATES INC  
 REMAX GOLD CYNTHIA BURKE  
 WILCOX FRED REALTOR  
 2350 HENDRICKSON JAY A MD  
 MED 7 AT WORK  
 NORTHERN CALIFONIA MEDICAL CON  
 2360 BRANDT SCOTT D PHD  
 BRESSANUTTI LYNN PHD  
 BROWN STEVEN D  
 EDWARD D JONES & CO LTD PARTNR  
 GREEN MARK R CPA  
 NATIONWIDE INS G MUNOZ AGCY  
 RAYMOND JAMES FINCL SVCS INC  
 2370 CENTER FOR PLASTIC/RCNSTR SRGY  
 J & A OLSON ENTERPRISES INC  
 ROTH SEAN A  
 2380 CITIGROUP GLOBAL MARKETS INC  
 MORGAN STANLEY  
 2390 AGCAOILI MARY INSURANCE  
 BENTLEY BOULDER VALLEY LLC  
 HILLCREST AT EMPIRE RANCH ASSO  
 KRISTINE BURKE MD INC  
 NICKJAKE LLC  
 2505 ERA REALTY CENTER  
 2535 ANDERSON CRYSTAL DMD  
 CAPITOL PERIODONTAL GROUP  
 LANE JUDITH V

**E BIDWELL ST 2005**

- 2320 MERRILL LYNCH PRCE FNNER SMITH
- 2330 CD DATA
- FIRST HORIZON HOMELOANS
- FRITZGERALD FINANCIAL
- ISLAND PACIFIC RETAIL PRO
- RAPIDIGM INC
- 2340 CALIFORNIA GOLD FINANCIAL
- CHASE MANHATTAN MORTGAGE CORP
- CREST TEAM
- GRANVILLE PARTNERSHIP LP
- JAY AHLQUIST REALTOR
- TBJ INTERNATIONAL INC
- WILCOX FRED REALTOR
- 2350 HENDRICKSON JAY A MD
- NORTHERN CALIFONIA MEDICAL CON
- 2360 AAA CALIFORNIA STATE AUTO ASSN
- EDWARD D JONES & CO LP
- HEBERN-OUSLEY LAURA MFT
- ROYAL BANK OF CANADA
- SPECTRUM ENVIRONMENTAL TECH
- WELLS FRGO HOME MORTGAGE
- 2370 CENTER FOR PLASTIC/RCNSTR SRGY
- J & A OLSON ENTERPRISES INC
- ROTH SEAN A
- 2380 CITIGROUP GLOBAL MARKETS INC
- 2390 HILLCREST AT EMPIRE RANCH ASSO
- KRISTINE BURKE MD INC
- NO DAVID DERMATOLOGIST
- US HIGHBUSH BLUEBERRY COUNCIL
- 2505 ERA REALTY CENTER
- 2525 OLD REPUBLIC TITLE COMPANY

**E BIDWELL ST 2000**

2390 ELLIOTT H C INC  
ELLIOTT HOMES A PARTNERSHIP  
ELLIOTT HOMES INC  
ELLIOTT HOMES-SILVERADO CREEK

Draft Initial Site Assessment  
Folsom/Placerville Rail Trail Project  
Federal-Aid Project No. 5288(042)

## **Appendix F      Photo Log**

February 2019

**Folsom/Placerville Rail Trail Project ISA Site Visits  
September 20, 2018**



Photo 1. Southeastern corner of Project at E Bidwell St and Iron Point Rd intersection, facing east



Photo 2. Folsom/Placerville Railroad at E Bidwell St and Iron Point Rd intersection, facing northwest (left) and southeast across Iron Point Rd (right)



Photo 3. Vacant lot east of southern portion of Project between Broadstone Pkwy and Iron Point Rd, facing north



Photo 4. Unidentified pipeline (left) and ponding, facing northwest (right) in vacant lot east of Project



Photo 5. Culvert railroad undercrossing near E Bidwell St and Iron Point Rd intersection, facing southeast (left); headwall built in 1916 and drainage inlet adjacent to E Bidwell St (right)



Photo 6. General topography, facing west (left) and drainage, facing northeast (right) between Iron Point Rd and Via Felice



Photo 7. Algal sheen at railroad tracks between Iron Point Rd and Via Felice



Photo 8. Drainage inlets between Via Felice and Via Sole



Photo 9. E Bidwell St and Via Sole intersection, facing west



Photo 10. Culvert inlet west of railroad track (left); culvert outlet east of railroad track, facing southwest (right)



Photo 11. Project area, facing northwest (left) and upslope private property, facing north (right), approaching E Bidwell St and Broadstone Pkwy intersection

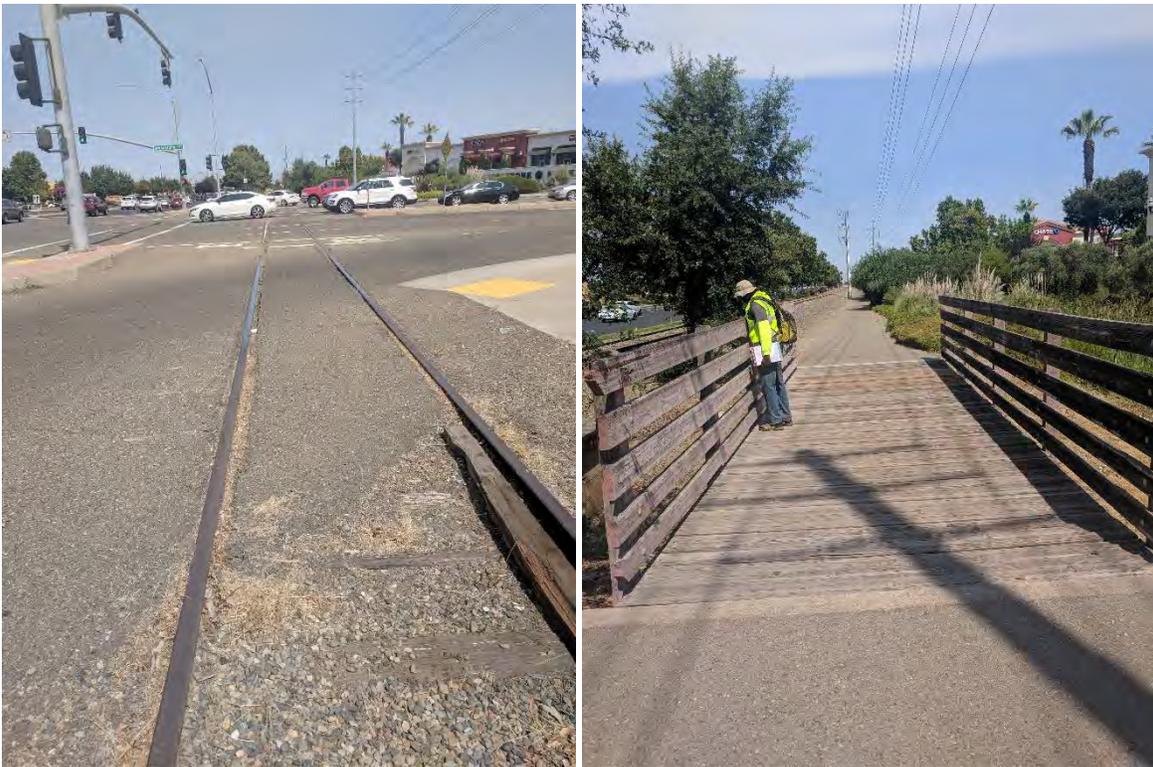


Photo 12. Railroad crossing over Broadstone Pkwy, facing northwest (left) and bridge crossing north of E Bidwell St and Broadstone Pkwy intersection, facing northwest (right)



Photo 13. Chevron gas station (2789 E Bidwell St) across E Bidwell St, facing southwest from Project



Photo 14. Drainage feature off of E Bidwell St (left) and headwall





Photo 17. Culvert crossing E Bidwell St, facing southwest (left) and elevated railroad over shallow drainage way, facing southeast (right)



Photo 18. Small drainage way off of E Bidwell St, facing southwest (left); drainage ditch and culvert west of railroad, facing west (right)



Photo 17. College Parkway crossing in northern portion of Project, facing northwest



Photo 18. Damaged drainage feature at E Bidwell St and College Pkwy intersection



Photo 19. Project area between College Pkwy and Oak Ave Pkwy



Photo 20. Project area between College Pkwy and Oak Ave Pkwy



Photo 21. Drainage features between Oak Ave Pkwy and Willow Creek, facing southwest



Photo 22. Project area between Oak Ave Pkwy and Willow Creek, facing northwest



Photo 23. Headwall and culvert (left); electrical towers northeast of Project



Photo 24. Unidentified pipeline between Oak Ave Pkwy and Willow Creek



Photo 25. Drainage features east of Project area, between Oak Ave Pkwy and Willow Creek



Photo 26. Gas pipeline marker, facing west (left) cistern head (right) near E Bidwell St and Oak Ave Pkwy intersection



Photo 27. Railroad, facing northwest (left) and Project area, facing southeast (right) between Oak Ave Pkwy and Willow Creek



Photo 28. Folsom/Placerville Railroad and pedestrian bridge over Willow Creek at northwestern corner of Project



Photo 29. Humbug Willow Creek Trail at northwestern corner of Project, facing northeast



Photo 30. Folsom/Placerville Railroad over Willow Creek at northwestern corner of Project