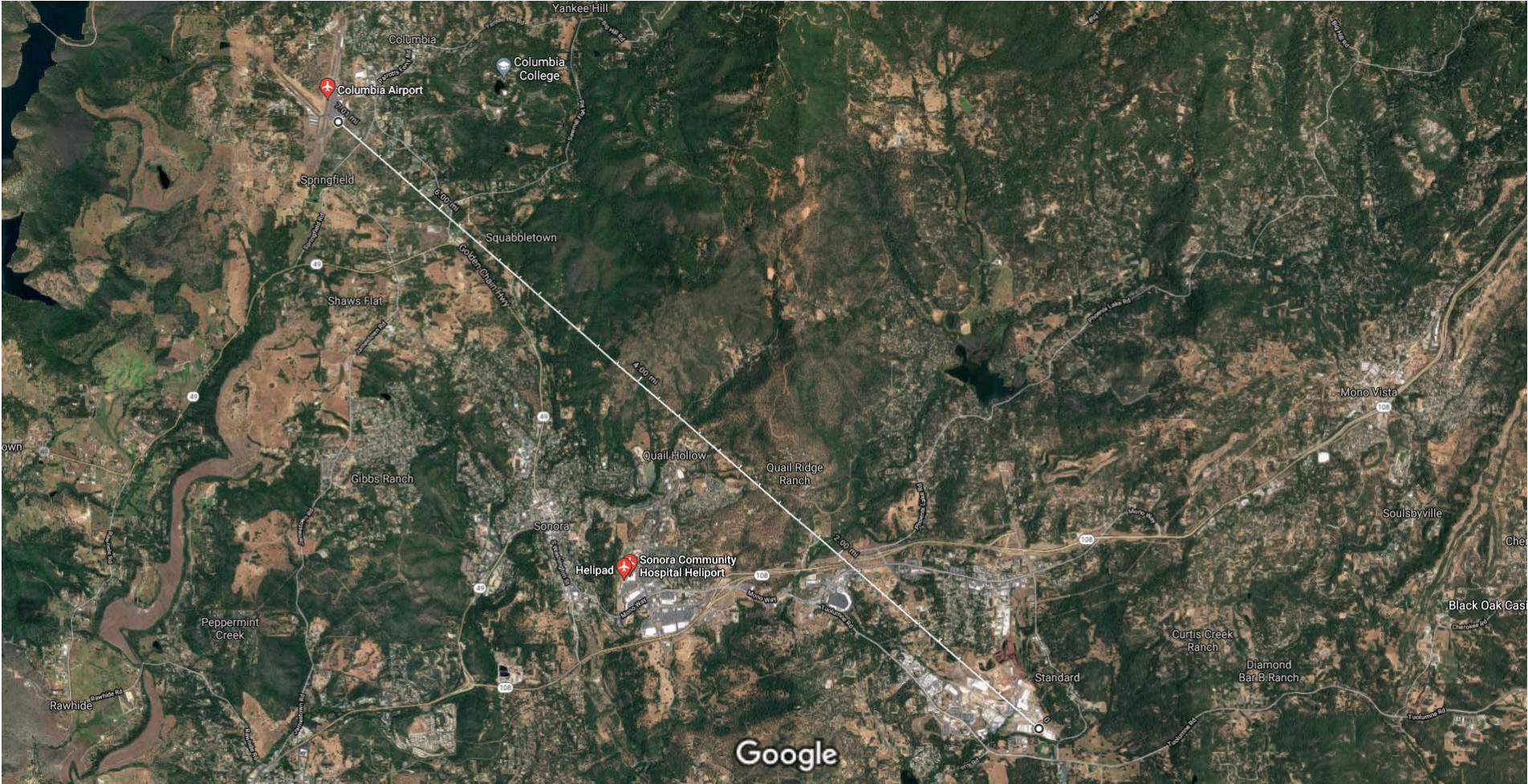


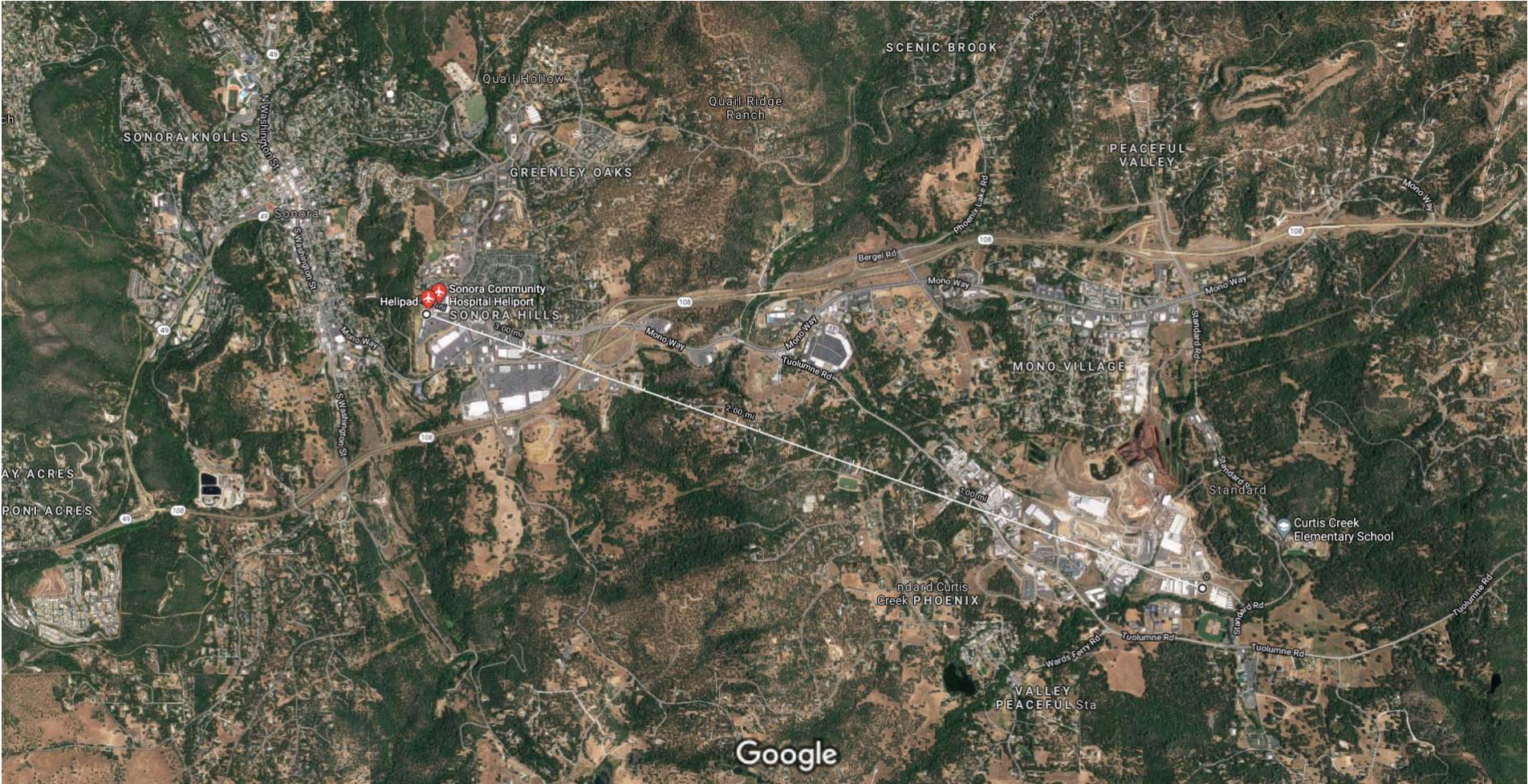
Google Maps helipad



Imagery ©2021 Google, Imagery ©2021 Landsat / Copernicus, Maxar Technologies, USDA Farm Service Agency, Map data ©2021 2000 ft

Measure distance
Total distance: 7.01 mi (11.29 km)

Google Maps helipad



Imagery ©2021 Google, Imagery ©2021 Landsat / Copernicus, Maxar Technologies, USDA Farm Service Agency, Map data ©2021 1000 ft

Measure distance
Total distance: 3.33 mi (5.37 km)

Coastal Barrier Resources System Mapper Documentation



CBRS Units

- Otherwise Protected Area
- System Unit
- CBRS Buffer Zone
- 120.314143, 37.960751

0 65 130 260 390 ft
1:4,514

The pin location displayed on the map is a point selected by the user. Failure of the user to ensure that the pin location displayed on this map correctly corresponds with the user supplied address/location description below may result in an invalid federal flood insurance policy. **The U.S. Fish and Wildlife Service (Service) has not validated the pin location with respect to the user supplied address/location description below. The Service recommends that all pin locations be verified by federal agencies prior to use of this map for the provision or denial of federal funding or financial assistance.** Please note that a structure bisected by the Coastal Barrier Resources System (CBRS) boundary (i.e., both "partially in" and "partially out") is within the CBRS and therefore affected by CBRA's restrictions on federal flood insurance. A pin placed on a bisected structure must be placed on the portion of the structure within the unit (including any attached features such as a deck or stairs).

User Name: Richa N.

User Organization: Ascent Environmental

User Supplied Address/Location Description: Address TBD: Camage Avenue, Sonora, CA

Pin Location: Outside CBRS

Pin Flood Insurance Prohibition Date: N/A

Pin System Unit Establishment Date: N/A

The user placed pin location is not within the CBRS. The official CBRS maps are accessible at <https://www.fws.gov/cbra/maps/index.html>

The CBRS information is derived directly from the CBRS web service provided by the Service. This map was exported on 6/4/2021 and does not reflect changes or amendments subsequent to this date. The CBRS boundaries on this map may become superseded by new boundaries over time.

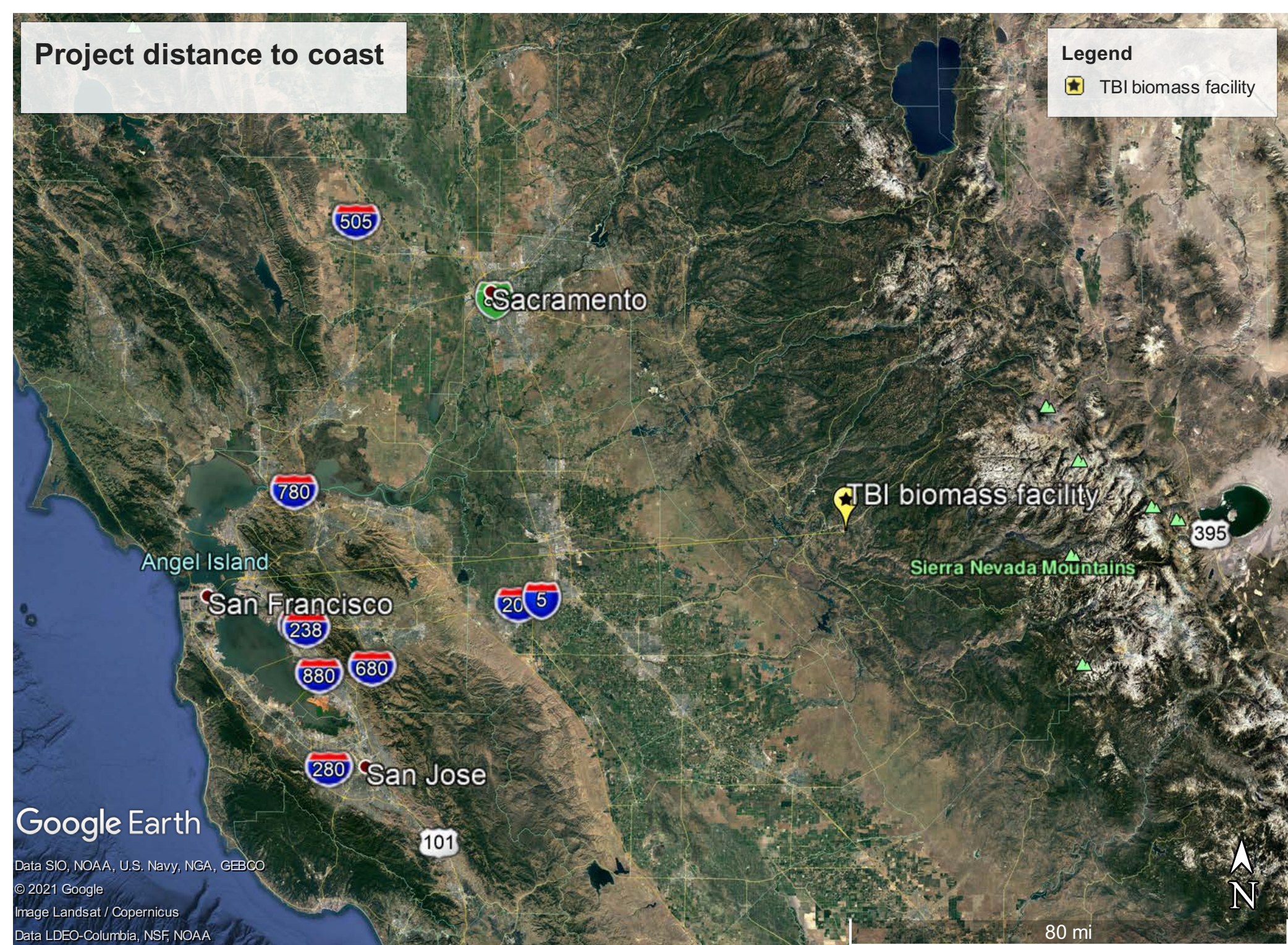
This map image may be void if one or more of the following map elements do not appear: basemap imagery, CBRS unit labels, prohibition date labels, legend, scale bar, map creation date. For additional information about flood insurance and the CBRS, visit: <https://www.fws.gov/cbra/Flood-Insurance.html>



Project distance to coast

Legend

★ TBI biomass facility



Google Earth

Data SIO, NOAA, U.S. Navy, NGA, GEBCO

© 2021 Google

Image Landsat / Copernicus

Data LDEO-Columbia, NSF, NOAA

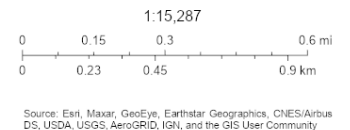
NEPAssist Report

Project site



June 1, 2021

- Water Dischargers (NPDES) ■ Hazardous Waste (RCRAInfo)
- Toxic Releases (TRI) ■ Project Buffer
- Hazardous Waste (RCRAInfo) ■ Project site



Input Coordinates: 37.961241,-120.314666,37.961274,-120.314309,37.961038,-120.313679,37.960180,-120.314023,37.960316,-120.314738,37.961241,-120.314666	
Project Area	0.00 sq mi
Within 0.25 miles of an Ozone 8-hr (1997 standard) Non-Attainment/Maintenance Area?	yes
Within 0.25 miles of an Ozone 8-hr (2008 standard) Non-Attainment/Maintenance Area?	no
Within 0.25 miles of a Lead (2008 standard) Non-Attainment/Maintenance Area?	no
Within 0.25 miles of a SO2 1-hr (2010 standard) Non-Attainment/Maintenance Area?	no
Within 0.25 miles of a PM2.5 24hr (2006 standard) Non-Attainment/Maintenance Area?	no
Within 0.25 miles of a PM2.5 Annual (1997 standard) Non-Attainment/Maintenance Area?	no
Within 0.25 miles of a PM2.5 Annual (2012 standard) Non-Attainment/Maintenance Area?	no
Within 0.25 miles of a PM10 (1987 standard) Non-Attainment/Maintenance Area?	no
Within 0.25 miles of a Federal Land?	no
Within 0.25 miles of an impaired stream?	yes
Within 0.25 miles of an impaired waterbody?	no
Within 0.25 miles of a waterbody?	yes
Within 0.25 miles of a stream?	yes
Within 0.25 miles of an NWI wetland?	Available Online
Within 0.25 miles of a Brownfields site?	no
Within 0.25 miles of a Superfund site?	no
Within 0.25 miles of a Toxic Release Inventory (TRI) site?	no
Within 0.25 miles of a water discharger (NPDES)?	yes
Within 0.25 miles of a hazardous waste (RCRA) facility?	yes










Within 0.25 miles of an air emission facility?	no
Within 0.25 miles of a school?	no
Within 0.25 miles of an airport?	no
Within 0.25 miles of a hospital?	no
Within 0.25 miles of a designated sole source aquifer?	no
Within 0.25 miles of a historic property on the National Register of Historic Places?	no
Within 0.25 miles of a Toxic Substances Control Act (TSCA) site?	no
Within 0.25 miles of a Land Cession Boundary?	yes
Within 0.25 miles of a tribal area (lower 48 states)?	no
Within 0.25 miles of the service area of a mitigation or conservation bank?	yes
Within 0.25 miles of the service area of an In-Lieu-Fee Program?	yes

Created on: 6/1/2021 9:48:19 AM

ENVIROSTOR




☐ Sites and Facilities

☒ Cleanup Sites

☒  Federal Superfund
 ☒  State Response
 ☒  Voluntary Cleanup
 ☒  School Cleanup
 ☒  Evaluation
 ☒  School Investigation
 ☒  Military Evaluation
 ☒ ☐ Tiered Permit
 ☒  Corrective Action
 ☐  Field Points

STATUS

☒ Permitted Sites

☒  Operating
 ☒  Post-Closure
 ☒  Non-Operating


☒ Other Sites
 ☒ GIS Layers

☒ Tools

[TAKE A TOUR](#)
[SHARE THIS MAP](#)



2 SITES LISTED

PROJECT NAME	STATUS	PROJECT TYPE	ADDRESS	CITY
 LOUISIANA-PACIFIC CORP - STANDARD	REFER: RWQCB	EVALUATION	TUOLUMNE HIGHWAY AND WARDS FERRY ROAD	STANDARD
SONORA HIGH SCHOOL/EAST CAMPUS	INACTIVE - NEEDS EVALUATION	SCHOOL INVESTIGATION	TUOLUMNE ROAD/WARDS FERRY ROAD	SONORA

Detailed Facility Report

Facility Summary

**WASTE MANAGEMENT DBA CAL SIERRA
DISPOSAL INC.
14959 CAMAGE AVE, SONORA, CA 95370**

FRS (Facility Registry Service) ID: 110057497533
EPA Region: 09
Latitude: 37.961575
Longitude: -120.317972
Locational Data Source: FRS
Industry: No description found
Indian Country: N

Enforcement and Compliance Summary

Statute	CWA
Insp (5 Years)	1
Date of Last Inspection	04/03/2019
Current Compliance Status	No Violation Identified
Qtrs with NC (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

Clean Air Act (CAA): No Information
Clean Water Act (CWA): Minor, Permit Expired (CAZ202801)
Resource Conservation and Recovery Act (RCRA): No Information
Safe Drinking Water Act (SDWA): No Information

Other Regulatory Reports

Air Emissions Inventory (EIS): No Information
Greenhouse Gas Emissions (eGGRT): No Information
Toxic Releases (TRI): No Information
Compliance and Emissions Data Reporting Interface (CEDRI): No Information

Known Data Problems

Facility/System Characteristics

Facility/System Characteristics

System	Statute	Identifier	Universe	Status	Areas	Permit Expiration Date	Indian Country	Latitude	Longitude
FRS		110057497533					N	37.961575	-120.317972
ICIS-NPDES	CWA	CAZ202801	Minor: General Permit Covered Facility	Expired	Industrial Stormwater	06/30/2020	N	37.96178	-120.31836

Facility Address

System	Statute	Identifier	Facility Name	Facility Address	Facility County
FRS		110057497533	WASTE MANAGEMENT DBA CAL SIERRA DISPOSAL INC.	14959 CAMAGE AVE, SONORA, CA 95370	Tuolumne County
ICIS-NPDES	CWA	CAZ202801	CAL SIERRA DISPOSAL INC	14959 CAMAGE AVE, SONORA, CA 95370	Tuolumne County

Facility SIC (Standard Industrial Classification) Codes

System	Identifier	SIC Code	SIC Description
No data records returned			

Facility NAICS (North American Industry Classification System) Codes

System	Identifier	NAICS Code	NAICS Description
No data records returned			

Facility Industrial Effluent Guidelines

Identifier	Effluent Guideline (40 CFR Part)	Effluent Guideline Description
No data records returned		

Facility Tribe Information

Reservation Name	Tribe Name	EPA Tribal ID	Distance to Tribe (miles)
Chicken Ranch Rancheria	Chicken Ranch Rancheria of Me-Wuk Indians of California	100000042	7.4
Chicken Ranch Rancheria	Chicken Ranch Rancheria of Me-Wuk Indians of California	100000042	7.58
Tuolumne Rancheria	Tuolumne Band of Me-Wuk Indians of the Tuolumne Rancheria of California	100000310	4.2

Enforcement and Compliance

Compliance Monitoring History (5 years)

Statute	Source ID	System	Activity Type	Compliance Monitoring Type	Lead Agency	Date	Finding (if applicable)
CWA	CAZ202801	ICIS-NPDES	Inspection/Evaluation	Base Program - Evaluation	State	04/03/2019	

Entries in italics are not counted in EPA compliance monitoring strategies or annual results.

Compliance Summary Data

Statute	Source ID	Current SNC (Significant Noncompliance)/HPV (High Priority Violation)	Current As Of	Qtrs with NC (Noncompliance) (of 12)	Data Last Refreshed
---------	-----------	---	---------------	--------------------------------------	---------------------

Toxics Release Inventory Total Releases and Transfers in Pounds by Chemical and Year

Chemical Name
No data records returned

Demographic Profile

EJSCREEN EJ Indexes

Eleven primary environmental justice (EJ) indexes of EJSCREEN, EPA's screening tool for EJ concerns. EPA uses these indexes to identify geographic areas that may warrant further consideration or analysis for potential EJ concerns. The index values below are for the Census block group in which the facility is located. Note that use of these indexes does not designate an area as an "EJ community" or "EJ facility." EJSCREEN provides screening level indicators, not a determination of the existence or absence of EJ concerns. For more information, see the [EJSCREEN home page](#).

Census Block Group EJ Indexes (percentile)	
Particulate Matter (PM 2.5)	26.1
Ozone NATA Diesel PM	20.3
NATA Air Toxics Cancer Risk	24.1
NATA Respiratory Hazard Index (HI)	20.7
Traffic Proximity	24.4
Lead Paint Indicator	33.8
Superfund Proximity	44.6
Risk Management Plan (RMP) Proximity	48.5
Hazardous Waste Proximity	20.4
Wastewater Discharge Proximity	73.4

Number of EJ Indexes Above 80th Percentile
0

[View EJSCREEN Report](#)

Demographic Profile of Surrounding Area (3 Miles)

This section provides demographic information regarding the community surrounding the facility. ECHO compliance data alone are not sufficient to determine whether violations at a particular facility had negative impacts on public health or the environment. Statistics are based upon the 2010 U.S. Census and 2006-2010 American Community Survey 5-Year Summary and are accurate to the extent that the facility latitude and longitude listed below are correct. EPA’s spatial processing methodology considers the overlap between the selected radii and the census blocks (for U.S. Census demographics) and census block groups (for ACS demographics) in determining the demographics surrounding the facility. For more detail about this methodology, see the [DFR Data Dictionary](#).

General Statistics	
Total Persons	7,775
Population Density	278/sq.mi.
Percent Minority	12%
Households in Area	3,368
Housing Units in Area	3,711
Households on Public Assistance	125
Persons Below Poverty Level	2,587

Geography	
Radius of Selected Area	3 mi.
Center Latitude	37.961575
Center Longitude	-120.317972
Land Area	99%
Water Area	1%

Age Breakdown - Persons (%)	
Children 5 years and younger	303 (4%)
Minors 17 years and younger	1,312 (17%)
Adults 18 years and older	6,463 (83%)
Seniors 65 years and older	2,182 (28%)

Race Breakdown - Persons (%)	
White	7,219 (93%)
African-American	20 (0%)
Hispanic-Origin	561 (7%)
Asian/Pacific Islander	94 (1%)
American Indian	106 (1%)
Other/Multiracial	337 (4%)

Education Level (Persons 25 & older) - Persons (%)	
Less than 9th Grade	82 (1.42%)

Income Breakdown - Households (%)	
Less than \$15,000	379 (11.27%)
\$15,000 - \$25,000	363 (10.79%)
\$25,000 - \$50,000	1,003 (29.82%)
\$50,000 - \$75,000	688 (20.45%)
Greater than \$75,000	931 (27.68%)

Education Level (Persons 25 & older) - Persons (%)	
9th through 12th Grade	411 (7.12%)
High School Diploma	1,835 (31.8%)
Some College/2-year	2,427 (42.06%)
B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	1,015 (17.59%)



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Qtrs with NC (of 12)	0
Qtrs with Significant Violation	0
Informal Enforcement Actions (5 years)	--
Formal Enforcement Actions (5 years)	--
Penalties from Formal Enforcement Actions (5 years)	--
EPA Cases (5 years)	--
Penalties from EPA Cases (5 years)	--

Regulatory Information

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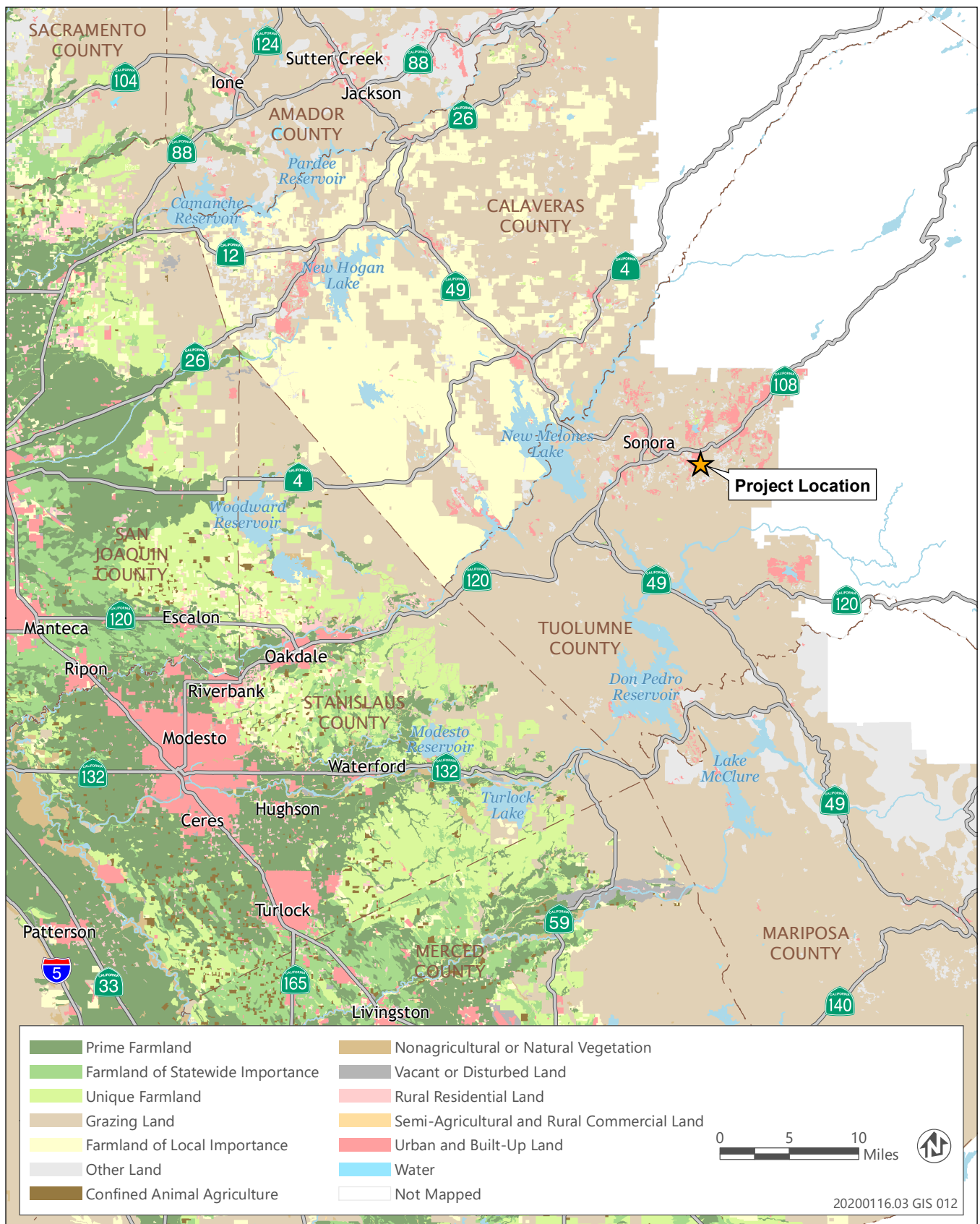
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B.S./B.A. (Bachelor of Science/Bachelor of Arts) or More	1,015 (17.59%)



Source: Data downloaded from the California Department of Conservation in 2021

12/6/2021

Important Farmland

DRAFT

NOTES TO USERS

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The **community map repository** should be consulted for possible updated or additional flood hazard information.

To obtain more detailed information in areas where **Base Flood Elevations** (BFEs) and/or **floodways** have been determined, users are encouraged to consult the Flood Profiles and Floodway Data and/or Summary of Stillwater Elevations tables contained within the Flood Insurance Study (FIS) report that accompanies this FIRM. Users should be aware that BFEs shown on the FIRM represent rounded whole-foot elevations. These BFEs are intended for flood insurance rating purposes only and should not be used as the sole source of flood elevation information. Accordingly, flood elevation data presented in the FIS report should be utilized in conjunction with the FIRM for purposes of construction and/or floodplain management.

Coastal Base Flood Elevations shown on this map apply only landward of 0.0' North American Vertical Datum of 1988 (NAVD 88). Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations table in the Flood Insurance Study Report for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations table should be used for construction, and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.

Boundaries of the **floodways** were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the Flood Insurance Study report for this jurisdiction.

Certain areas not in Special Flood Hazard Areas may be protected by **flood control structures**. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures in this jurisdiction.

The **projection** used in the preparation of this map was Universal Transverse Mercator (UTM) Zone 10N. The **horizontal datum** was NAD83, GRS80 spheroid. Differences in datum, spheroid, projection or UTM zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of this FIRM.

Flood elevations on this map are referenced to the North American Vertical Datum of 1988. These flood elevations must be compared to structure and ground elevations referenced to the same **vertical datum**. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at <http://www.ngs.noaa.gov> or contact the National Geodetic Survey at the following address:

NGS Information Services
NOAA, N/NGS12
National Geodetic Survey, SSMC-3, #9202
1315 East-West Highway
Silver Spring, Maryland 20910-3282
(301) 713-3242

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit their website at <http://www.ngs.noaa.gov/>.

Base map information shown on this FIRM was derived from multiple sources. This information was compiled from the U.S. Geological Survey, 1989; National Geodetic Survey, 2002; National Atlas, 2005; Federal Emergency Management Agency, 1990; National Atlas of the United States, 2004; and Tuolumne County, 2007. Additional information was photogrammetrically compiled at a scale of 1:12,000 from Department of Agriculture aerial photography dated 2005.

This map reflects more detailed and up-to-date **stream channel configurations** than those shown on the previous FIRM for this jurisdiction. The floodplains and floodways that were transferred from the previous FIRM may have been adjusted to conform to these new stream channel configurations. As a result, the Flood Profiles and Floodway Data tables in the Flood Insurance Study report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on this map.

Corporate limits shown on this map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after this map was published, map users should contact appropriate community officials to verify current corporate limit locations.

Please refer to the separately printed **Map Index** for an overview map of the county showing the layout of map panels; community map repository addresses; and a Listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

Contact the **FEMA Map Service Center** at 1-800-358-9616 for information on available products associated with this FIRM. Available products may include previously issued Letters of Map Change, a Flood Insurance Study report, and/or digital versions of this map. The FEMA Map Service Center may also be reached by Fax at 1-800-358-9620 and their website at <http://www.msc.fema.gov/>.

If you have **questions about this map** or questions concerning the National Flood Insurance Program in general, please call **1- 877- FEMA MAP** (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov/>.



LEGEND

SPECIAL FLOOD HAZARD AREAS (SFHAs) SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

The 1% annual chance flood (100-year flood), also known as the base flood, is the flood that has a 1% chance of being equalled or exceeded in any given year. The Special Flood Hazard Area is the area subject to flooding by the 1% annual chance flood. Areas of Special Flood Hazard include Zone A, AE, AH, AO, AR, A99, V, and VE. The Base Flood Elevation is the water-surface elevation of the 1% annual chance flood.

ZONE A No Base Flood Elevations determined.

ZONE AE Base Flood Elevations determined.

ZONE AH Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined.

ZONE AO Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also determined.

ZONE AR Special Flood Hazard Area formerly protected from the 1% annual chance flood by a flood control system that was subsequently identified. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood.

ZONE A99 Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined.

ZONE V Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined.

ZONE VE Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined.

FLOODWAY AREAS IN ZONE AE

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

OTHER FLOOD AREAS

ZONE X Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.

OTHER AREAS

ZONE X Areas determined to be outside the 0.2% annual chance floodplain. Areas in which flood hazards are undetermined, but possible.

COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

OTHERWISE PROTECTED AREAS (OPAs)

CBRS areas and OPAs are normally located within or adjacent to Special Flood Hazard Areas.

1% annual chance floodplain boundary

0.2% annual chance floodplain boundary

Floodway boundary

Zone D boundary

CBRS and OPA boundary

Boundary dividing Special Flood Hazard Areas of different Base Flood Elevations, flood depths or flood velocities.

Base Flood Elevation line and value; elevation in feet*

Base Flood Elevation value where uniform within zone; elevation in feet

*Referenced to the North American Vertical Datum of 1988

A A Cross section line

23 23 Transect line

97° 07' 30", 32° 22' 30" Geographic coordinates referenced to the North American Datum of 1983 (NAD 83), Western Hemisphere

476mE 1000-meter Universal Transverse Mercator grid values, Zone 10N

600000 FT 5000-foot grid ticks; California State Plane coordinate system, Zone III (FIPSZONE 0403), Lambert Conformal Conic Projection

DXSS10 X Bench mark (see explanation in Notes to Users section of this FIRM panel)

M1.5 River Mile

MAP REPOSITORIES

Refer to Map Repositories list on Map Index.

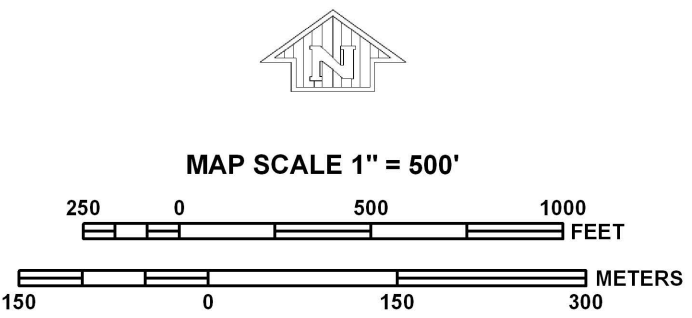
EFFECTIVE DATE OF COUNTYWIDE FLOOD INSURANCE RATE MAP PANEL

APRIL 16, 2009

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

For community map revision history prior to countywide mapping, refer to the Community Map History table located in the Flood Insurance Study report for this jurisdiction.

To determine if flood insurance is available in this community, contact your insurance agent or call the National Flood Insurance Program at 1-800-638-6620.



NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0854C

FIRM

FLOOD INSURANCE RATE MAP

TUOLUMNE COUNTY, CALIFORNIA AND INCORPORATED AREAS

PANEL 854 OF 1550

(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
TUOLUMNE COUNTY	060411	0854	C

Notice to User: The **Map Number** shown below should be used when placing map orders; the **Community Number** shown above should be used on insurance applications for the subject community.

MAP NUMBER
06109C0854C

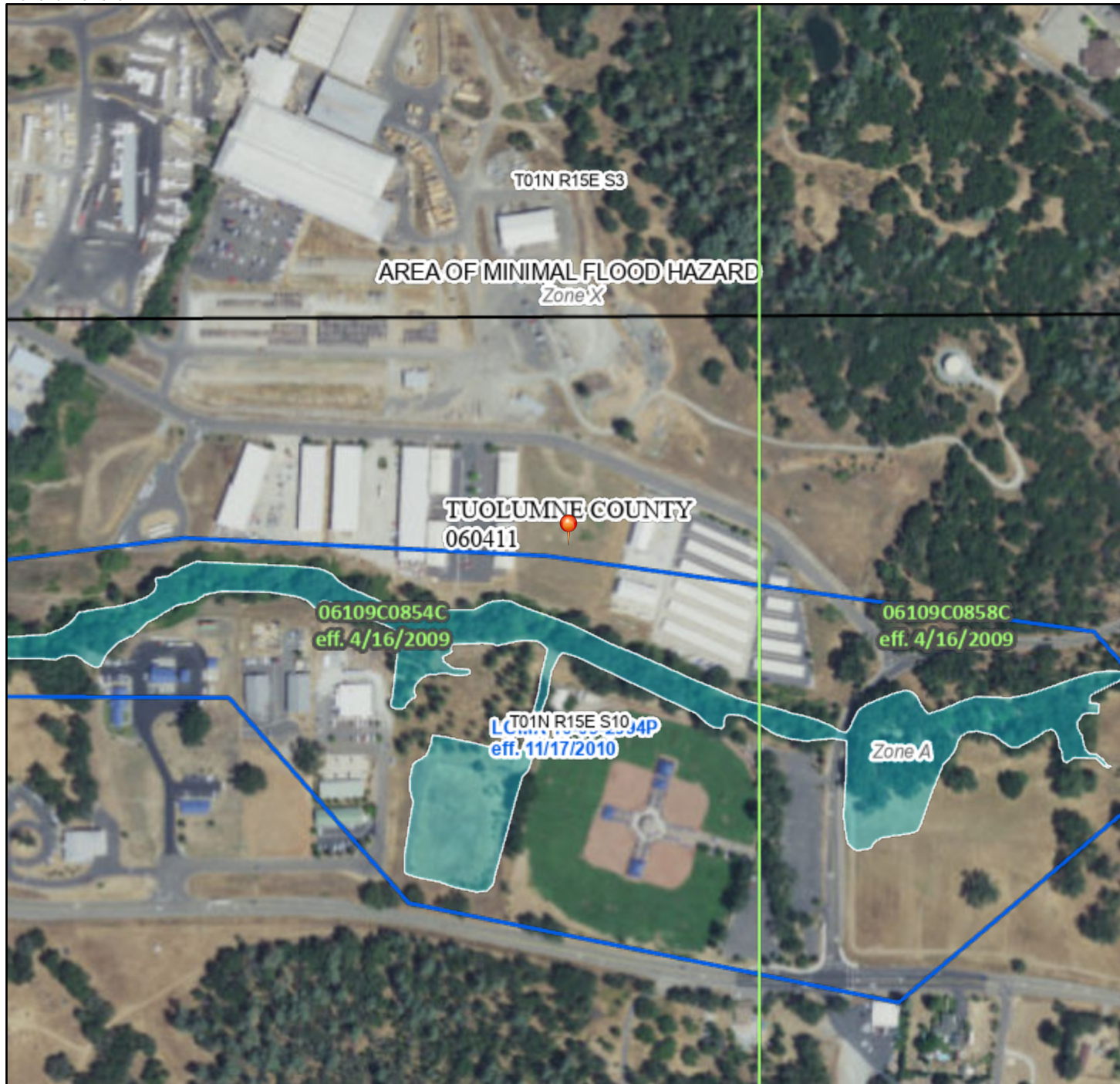
EFFECTIVE DATE
APRIL 16, 2009

Federal Emergency Management Agency

National Flood Hazard Layer FIRMette



120°19'10"W 37°57'52"N



0 250 500 1,000 1,500 2,000 Feet 1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) Zone A, V, A99
		With BFE or Depth Zone AE, AO, AH, VE, AR
		Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X
		Future Conditions 1% Annual Chance Flood Hazard Zone X
		Area with Reduced Flood Risk due to Levee. See Notes. Zone X
		Area with Flood Risk due to Levee Zone D
OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard Zone X
		Effective LOMRs
GENERAL STRUCTURES		Area of Undetermined Flood Hazard Zone D
		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall
OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance Water Surface Elevation
		17.5 Cross Sections with 1% Annual Chance Water Surface Elevation
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
MAP PANELS		Coastal Transect Baseline
		Profile Baseline
		Hydrographic Feature
		Digital Data Available
		No Digital Data Available
		Unmapped
		The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.



This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 6/1/2021 at 1:54 AM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

**DEPARTMENT OF HOUSING AND COMMUNITY DEVELOPMENT
DIVISION OF FEDERAL FINANCIAL ASSISTANCE**

2020 W. El Camino Avenue, Suite 200, 95833
P.O. Box 952054
Sacramento, CA 94252-2054
(916) 263-2771
www.hcd.ca.gov



June 1, 2021

Julianne Polanco
State Historic Preservation Officer (SHPO)
Department of Parks and Recreation
P.O. Box 942896
Sacramento, CA 94296-0001

RE: Determination of No Impact on Historic and Cultural Resources from proposed biomass utilization project, Tuolumne Bioenergy, Inc. (TBI) funded with Community Development Block Grant (CDBG) National Disaster Resilience (NDR) funding.

Dear Julianne Polanco:

The Department of Housing and Community Development (HCD) is completing an environmental review of an economic development project proposed by Tuolumne Bioenergy, Inc. The project is located in Tuolumne County within an existing commercial industrial park on a vacant site (see attached report). The proposed scope of work consists of building out a small wood pellet manufacturing facility (see attached report).

HCD is administering federal CDBG-NDR funding which has been awarded by the United States Department of Housing and Urban Development (HUD) for these biomass economic development activities. Rural Community Assistance Corporation (RCAC) has been granted the CDBG-NDR project funding to help developers with eligible projects create businesses in the county that utilize biomass and that create new jobs.

RCAC has hired Ascent Environmental Inc. to compile the environmental review documents and reports. Ascent has provided a cultural resources report on the project. Based on the report, it was determined that there are no historic structures impacted and more importantly no historic structures on the site. In addition, Ascent completed the cultural resource inventory and did not find any evidence of cultural resources or impacts on them.

Based on the fact that there are no historic structures at the site and no historic structures impacted by the project and furthermore, no cultural resources were identified, HCD has made the determination that there will be no impact on historic or cultural resources from the proposed biomass project development actions. If however, cultural resources are found as part of completing the proposed Tuolumne Bioenergy, Inc economic development project, then all work will stop until such time as the resources have been properly dealt with.

Pursuant to Section 106 of the National Historic Preservation Act and specifically to **36 CFR 800.4**, regarding the identification of historic resources, HCD requests that you review our determination and verify that it is correct. If you agree with our determination, then we will proceed with completion of the NEPA review and continue with the TBI project.

Julianne Polanco, State Historic Preservation Officer

June 1, 2021

Page 2

If you have questions or comments about the enclosed documentation then feel free to contact Patrick Talbott, NDR Grant Manager at: Patrick.talbott@hcd.ca.gov or 916-263-2297. We appreciate your attention to this request for verification of our determination.

Sincerely,

A handwritten signature in cursive script that reads "Janice Waddell".

Janice L. Waddell

Federal Programs Branch Chief

Enclosed: Ascent Cultural Resources Report

Cc: Adam Lewandowski, Ascent Environmental, Inc.
Cyndi Spencer, Rural Community Assistance Corporation



**DEPARTMENT OF PARKS AND RECREATION
OFFICE OF HISTORIC PRESERVATION**

Armando Quintero, Director

Julianne Polanco, State Historic Preservation Officer

1725 23rd Street, Suite 100, Sacramento, CA 95816-7100

Telephone: (916) 445-7000

FAX: (916) 445-7053

calshpo.ohp@parks.ca.gov

www.ohp.parks.ca.gov

June 25, 2021

[VIA EMAIL]

Refer to HUD_2021_0602_006

Mr. Patrick Talbott
NDR Grant Manager
Department of Housing & Community Development
Division of Federal Financial Assistance
2020 West El Camino Avenue, Suite 200
Sacramento, CA 95833

Re: Biomass Utilization Wood Pellet Manufacturing Facility Development Project on Camage Avnue,
Sonora, CA

Dear Mr. Talbott:

The California State Historic Preservation Officer (SHPO) received the consultation submittal for the above referenced undertaking for our review and comment pursuant to Section 106 of the National Historic Preservation Act and its implementing regulations found at 36 CFR Part 800. The regulations and advisory materials are located at www.achp.gov.

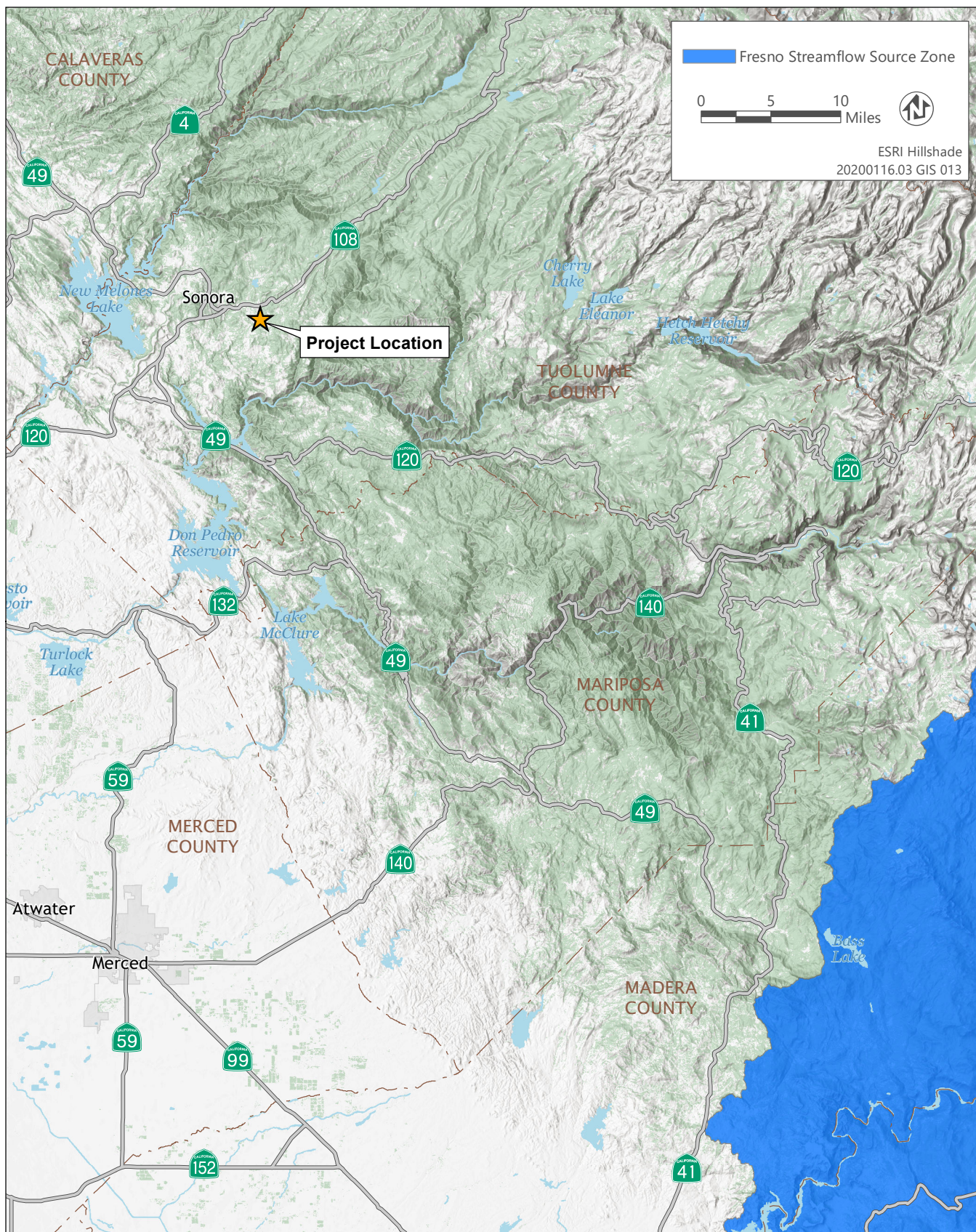
Pursuant to 36 CFR §800.4(d) the SHPO does not object to the Department of Housing & Community Development's (HCD's) finding that no historic properties will be affected by the proposed biomass utilization project on Camage Avenue in Sonora, CA. However, HCD may have additional Section 106 responsibilities under certain circumstances set forth at 36 CFR Part 800. For example, in the event that historic properties are discovered during implementation of the undertaking, your agency is required to consult further pursuant to §800.13(b).

SHPO appreciates the Department of Housing & Community Development's consideration of historic properties in the project planning process. If you have questions please contact Shannon Lauchner Pries, Historian II, with the Local Government & Environmental Compliance Unit at (916)445-7013 or by email at shannon.pries@parks.ca.gov.

Note that we are only sending this letter in electronic format. Please confirm receipt of this letter. If you would like a hard copy mailed to you, respond to this email to request a hard copy be mailed.

Sincerely,

Julianne Polanco
State Historic Preservation Officer

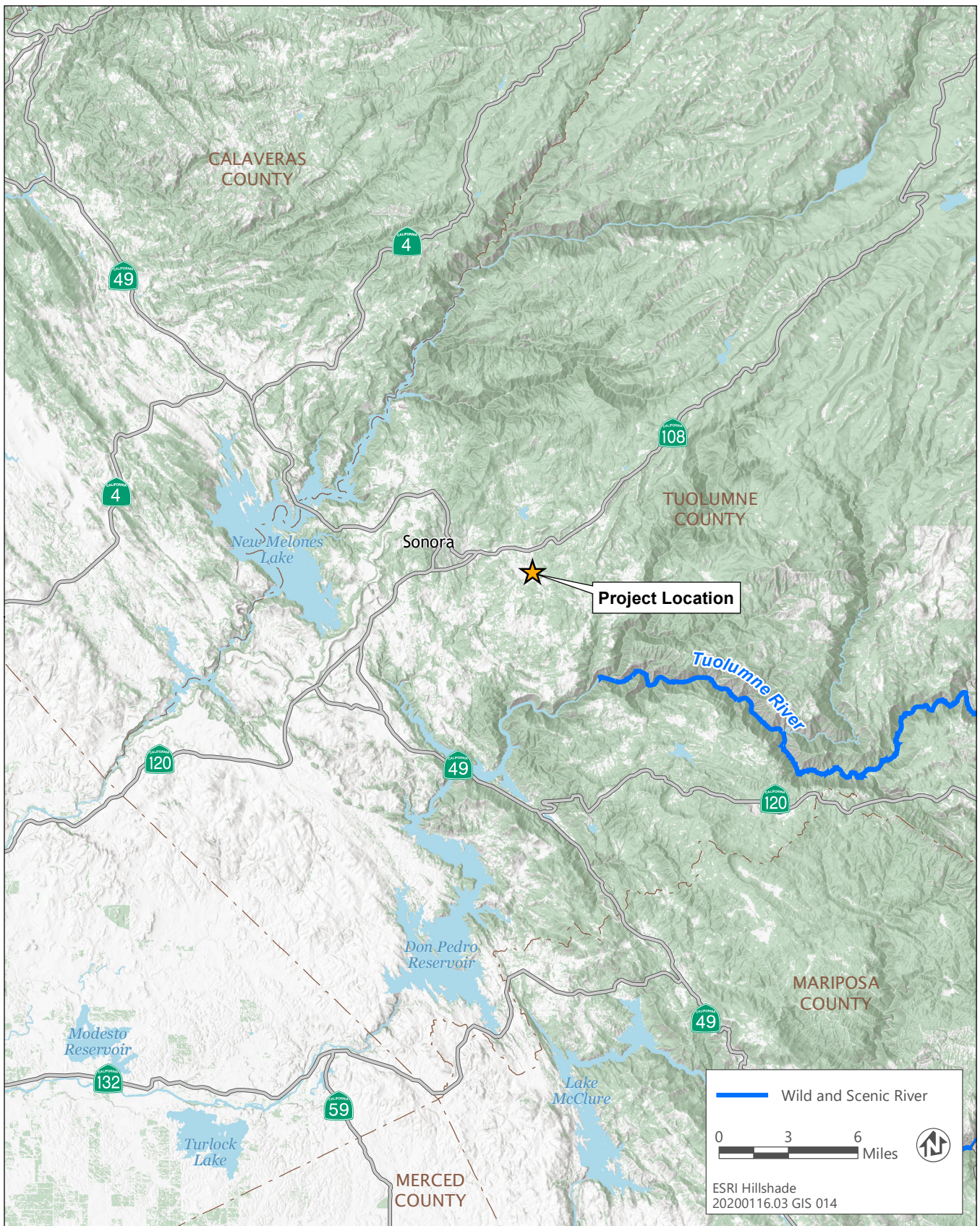


Source: Data downloaded from the US EPA in 2021

12/6/2021

Sole Source Aquifer

DRAFT



Source: Data downloaded from USFS in 2021; adapted by Ascent in 2021

12/6/2021

Wild and Scenic River

DRAFT