



Central Valley Regional Water Quality Control Board

24 June 2019

Ron Bertolina
Placer 400 Investors, LLC
7700 College Town Drive, Suite 101
Sacramento, CA 95826

NOTICE OF APPLICABILITY; UNITED STATES ARMY CORPS OF ENGINEERS, REGIONAL GENERAL PERMIT 14 FOR PLACER VINEYARDS SPECIFIC PLAN INFRASTRUCTURE, PLACER 400 INVESTORS, LLC, PLACER VINEYARDS PROPERTY 1A (PHASE 1) INFRASTRUCTURE WALERGA ROAD, PLACER CREEK DRIVE, AND OPEN SPACE LOTS 8A, 8B, AND 15A PROJECT (INFRASTRUCTURE SEGMENT S1) (WDID NO. 5A31CR00404-012), PLACER COUNTY

On 9 April 2019, Placer 400 Investors, LLC (Applicant) filed a Notice of Intent (NOI) requesting coverage under the 30 May 2018 Regional Water Quality Control Board's Amended Clean Water Act Section 401 Technically Conditioned Water Quality Certification, Regional General Permit 14 for Placer Vineyards Specific Plan Infrastructure Project (Programmatic Certification) issued to the United States Army Corps of Engineers (WDID No. 5A31CR00404A1). After review of the NOI and the supplemental material submitted by the Applicant, the Central Valley Regional Water Quality Control Board (Central Valley Water Board) has determined that the Placer Vineyards Property 1A (Phase 1) Infrastructure Walerga Road, Placer Creek Drive, and Open Space Lots 8A, 8B, and 15A Project (Infrastructure Segment S1) (Project) qualifies for enrollment under this Programmatic Certification. The proposed activity will take place within approximately 1.275 acre of waters of the United States.

The Central Valley Water Board is certifying this Project under Programmatic Certification WDID No. 5A31CR00404A1, subject to the conditions and the notification requirements described in the Programmatic Certification. This Notice of Applicability (NOA) is being issued at the request of Placer 400 Investors, LLC (hereinafter Enrollee) under the Programmatic Certification pursuant to Section 3838 of the California Code of Regulations.

The Project must proceed in accordance with the requirements contained in this NOA and the Programmatic Certification. The Project is described in the NOI Form requesting coverage under the Programmatic Certification, dated 9 April 2019, and supplementary information (Application Package). If the Project is modified from that described in the Application Package, then coverage under the Programmatic Certification is no longer valid.

I. Project Description

The proposed Project (Project) is a 35.28-acres component of the Placer Vineyards Specific Plan (PVSP) Infrastructure Project, which will include onsite and offsite infrastructure elements required for the development of the PVSP.

The Project will require grading approximately 23 acres of the central drainage corridor to allow for additional drainage conveyance and attenuation to avoid flooding and to create areas for adequate bioretention within water quality basins. The centralized seasonal wetland swale will be completely avoided. During the winter months the graded and restored open space will function as a floodplain during peak runoff. However, during the summer months, there are several water quality basins (bioretention facilities), that will be constructed to treat nuisance flows. This design will preserve the seasonality of the seasonal wetland swale within the drainage corridor. The open space water quality basins will be constructed using native materials to allow for particulates in the water to be settled out prior to entering the avoided drainages. Though most water entering the water quality basins will percolate through the basins, in high rainfall events, spillways will allow water to enter the avoided drainages. These drainage corridors were designed to treat and contain runoff from the adjacent development during the summer months. The intent of the design is to maintain the ephemeral hydrology of the natural avoided seasonal wetland swale.

Per the Placer Vineyards Open Space Preserve Long Term Management Plan (Plan), the individual developers or property owners will be responsible for the management and monitoring of their phase of the open space preserve as outlined in the Plan. Once construction is complete in a phase or on a property and the transfer process/obligations are complete, including funding requirements, the respective portion of the open space preserve will be dedicated to the Preserve Manager as defined by the Plan.

Since the graded and restored open space will be continually monitored by general and biological inspections as detailed in the Plan, no compensatory mitigation has been proposed for these upland areas. Furthermore, the graded and restored open space has been designed to function as a floodplain, which would be considered an enhancement from its current state, which further justifies no compensatory mitigation required.

In addition to the construction activities associated with the open space, one 42-inch reinforced concrete pipe will be placed along the future Placer Creek Drive crossing of the Open Space. There will be a headwall with a concrete apron or riprap placed at each end of the pipe. Placer Creek Drive will be constructed as part of future phases of development, but the culvert crossing must be placed during implementation of Open Space improvements to accommodate expected flows in the channel. The crossing will accommodate wildlife passage for small mammals that are expected in this location and expected high flows.

Lastly, due to the incorporation of an intersection between Property 1A development and Walerga Road, improvements will be made to the existing roadway. Improvements will include a new traffic signal and widening of Walerga Road at the intersection of Town Center Avenue. The road widening will include creation of two northbound through lanes, one northbound left turn lane, two southbound through lanes, and one southbound right turn lane. Both the east and west sides of the road will have shoulders/bike lanes, and roadside ditches will be constructed to carry drainage flows.

II. Project Location

Address: South of Baseline Road, east of Watt Avenue, west of Walerga Road, west of the City of Roseville, in western Placer County, CA.

County: Placer County

Nearest City: Antelope

Section 1, Township 10 North, Range 5 East, MDB&M.

Latitude: 38.746° and Longitude: -121.375°

Maps showing the Project location are found in Attachment A of this NOA.

III. Project Impact and Receiving Waters Information

The Project is located within the jurisdiction of the Central Valley Water Board. Receiving waters and groundwater potentially impacted by this Project are protected in accordance with the Water Quality Control Plan for the Sacramento River and San Joaquin River Basins, Fifth Edition, May 2018 (Basin Plan). The plan for the region and other plans and policies may be accessed online at: http://www.waterboards.ca.gov/plans_policies/. The Basin Plan includes water quality standards, which consist of existing and potential beneficial uses of waters of the state, water quality objectives to protect those uses, and the state and federal antidegradation policies.

It is the policy of the State of California that every human being has the right to safe, clean, affordable, and accessible water adequate for human consumption, cooking, and sanitary purposes. This NOA promotes that policy by requiring discharges to meet maximum contaminant levels designed to protect human health and ensure that water is safe for domestic use.

Project impact and receiving waters information can be found in Attachment B. Table 1 of Attachment B shows the receiving waters and beneficial uses of waters of the state impacted by the Project. Individual impact location and quantity is shown in Table 2 of Attachment B.

IV. Description of Direct Impacts to Waters of the United States

Total Project fill/excavation quantities for all impacts are summarized in Table 1. Permanent impacts are categorized as those resulting in a physical loss of area and those degrading ecological conditions.

Table 1: Total Project Fill/Excavation Quantity									
Aquatic Resource Type	Temporary Impact ¹			Permanent Impact					
				Physical Loss of Area			Degradation of Ecological Condition		
	Acres	CY ²	LF ²	Acres	CY	LF	Acres	CY	LF
Channel				0.005	8	18			
Creek				0.010	16	22			
Seasonal Wetland				0.747	1204	647			
Seasonal Wetland Swale				0.150	241	395			
Vernal Pool				0.363	586	330			

V. Fees Received

An application fee of \$1,638.00 and project fee of \$16,908.00 were received on 9 April 2019. The fee amount was determined as required by California Code of Regulations, Title 23, sections 3833(b)(3) and 2200(a)(3), and was calculated as Category A - Fill & Excavation Discharges (fee code 84) with the dredge and fill fee calculator.

VI. Conditions

The Central Valley Water Board has independently reviewed the record of the Project to analyze impacts to water quality and designated beneficial uses within the watershed of the Project. In accordance with this NOA, the Enrollee may proceed with the Project under the following terms and conditions:

A. Authorization

Impacts to waters of the state shall not exceed quantities shown in Table 1.

B. Reporting and Notification Requirements

The following section details the reporting and notification types and timing of submittals. Requirements for the content of these reporting and notification types are detailed in Attachment C, including specifications for photo and map documentation during the Project. Written reports and notifications must be submitted using the Reporting and Notification Cover Sheet located in Attachment C, which must be signed by the Enrollee or an authorized representative.

The Enrollee must submit all notifications, submissions, materials, data, correspondence, and reports in a searchable Portable Document Format (PDF). Documents less than 50 MB must be emailed to: centralvalleyredding@waterboards.ca.gov.

¹ Includes only temporary direct impacts to waters of the state and does not include upland areas of temporary disturbance which could result in a discharge to waters of the state.

² Cubic Yards (CY); Linear Feet (LF)

In the subject line of the email, include the Central Valley Water Board Contact, Project name, and WDID. Documents that are 50 MB or larger must be transferred to a disk and mailed to the Central Valley Water Board Contact.

1. Project Reporting

- a. **Monthly Reporting** – The Enrollee must submit a Monthly Report to the Central Valley Water Board on the 1st day of each month beginning the month after the effective date of this NOA. Monthly reporting shall continue until the Central Valley Water Board issues a Notice of Project Complete Letter to the Enrollee.
- b. **Annual Reporting** – The Enrollee shall submit an Annual Report each year on the 1st day of the month one year after the effective date of the NOA. Annual reporting shall continue until a Notice of Project Complete Letter is issued to the Enrollee.

2. Project Status Notifications

- a. **Commencement of Construction:** The Enrollee shall submit a Commencement of Construction Report at least seven (7) days prior to start of initial ground disturbance activities and corresponding Waste Discharge Identification Number (WDID No.) issued under the NPDES General Permit for Storm Water Discharges Associated with Construction and Land Disturbance Activities (Order No. 2009-0009-DWQ; NPDES No. CAS000002).

3. Conditional Notifications and Reports: The following notifications and reports are required as appropriate.

a. Accidental Discharges of Hazardous Materials³

Following an accidental discharge of a reportable quantity of a hazardous material, sewage, or an unknown material, the following applies (Water Code, Section 13271):

- i. As soon as (A) Enrollee has knowledge of the discharge or noncompliance, (B) notification is possible, and (C) notification can be provided without substantially impeding cleanup or other emergency measures then:
 - first call – 911 (to notify local response agency)
 - then call – Office of Emergency Services (OES) State Warning Center at:(800) 852-7550 or (916) 845-8911
 - Lastly follow the required OES procedures as set forth in:
http://www.caloes.ca.gov/FireRescueSite/Documents/CalOES-Spill_Booklet_Feb2014_FINAL_BW_Acc.pdf
- ii. Following notification to OES, the Enrollee shall notify Central Valley Water Board, as soon as practicable (ideally within 24 hours). Notification may be delivered via written notice, email, or other verifiable means.

³ "Hazardous material" means any material that, because of its quantity, concentration, or physical or chemical characteristics, poses a significant present or potential hazard to human health and safety or to the environment if released into the workplace or the environment. "Hazardous materials" include, but are not limited to, hazardous substances, hazardous waste, and any material that a handler or the administering agency has a reasonable basis for believing that it would be injurious to the health and safety of persons or harmful to the environment if released into the workplace or the environment. (Health & Safety Code, Section 25501.)

- iii. Within five (5) working days of notification to the Central Valley Water Board, the Enrollee must submit an Accidental Discharge of Hazardous Material Report.
- b. Violation of Compliance with Water Quality Standards:** The Enrollee shall notify the Central Valley Water Board of any event causing a violation of compliance with water quality standards. Notification may be delivered via written notice, email, or other verifiable means.
 - i. This notification must be followed within three (3) working days by submission of a Violation of Compliance with Water Quality Standards Report.
- c. In-Water Work and Diversions:**
 - i. The Enrollee shall notify the Central Valley Water Board at least forty-eight (48) hours prior to initiating work in water or stream diversions. Notification may be delivered via written notice, email, or other verifiable means.
 - ii. Within three (3) working days following completion of work in water or stream diversions, an In-Water Work/Diversions Water Quality Monitoring Report must be submitted to Central Valley Water Board staff.
- d. Transfer of Property Ownership:** This NOA is not transferable in its entirety or in part to any person or organization except after notice to the Central Valley Water Board in accordance with the following terms:
 - i. The Enrollee must notify the Central Valley Water Board of any change in ownership or interest in ownership of the Project area by submitting a Transfer of Property Ownership Report. The Enrollee and Purchaser must sign and date the notification and provide such notification to the Central Valley Water Board at least 10 days prior to the transfer of ownership. The purchaser must also submit a written request to the Central Valley Water Board to be named as the Enrollee in a revised NOA.
 - ii. Until such time as this NOA has been modified to name the purchaser as the Enrollee, the Enrollee shall continue to be responsible for all requirements set forth in this NOA.
- e. Transfer of Long-Term BMP Maintenance:** If maintenance responsibility for post-construction BMPs is legally transferred, the Enrollee must submit to the Central Valley Water Board a copy of such documentation and must provide the transferee with a copy of a long-term BMP maintenance plan that complies with manufacturer or designer specifications. The Enrollee must provide such notification to the Central Valley Water Board with a Transfer of Long-Term BMP Maintenance Report at least 10 days prior to the transfer of BMP maintenance responsibility.

C. Water Quality Monitoring

1. Surface water monitoring shall be conducted in accordance with the Programmatic Certification issued to the United States Army Corps of Engineers (WDID No. 5A31CR00404A1).

2. **Accidental Discharges/Noncompliance:** Upon occurrence of an accidental discharge of hazardous materials or a violation of compliance with a water quality standard, Central Valley Water Board staff may require water quality monitoring based on the discharge constituents and/or related water quality objectives and beneficial uses.
3. **Post-Construction:** Visually inspect the Project site during the rainy season for one year to ensure excessive erosion, stream instability, or other water quality pollution is not occurring in or downstream of the Project site. If water quality pollution is occurring, contact the Central Valley Water Board staff member overseeing the Project within three (3) working days. The Central Valley Water Board may require the submission of a Violation of Compliance with Water Quality Standards Report. Additional permits may be required to carry out any necessary site remediation.

VII. Compensatory Mitigation

A. Compensatory Mitigation for Temporary Impacts

1. The Enrollee shall restore all areas of temporary impacts, including Project site upland area, which could result in a discharge to waters of the state to pre-construction contours and conditions upon completion of construction activities.

B. Compensatory Mitigation for Permanent Impacts⁴

1. **Compensatory Mitigation Plan.** The Enrollee shall provide compensatory mitigation for impacts to waters of the United States and waters of the state in accordance with Clean Water Act Section 404 Mitigation Strategy (Mitigation Strategy) for the Placer Vineyards Specific Plan (PVSP) dated 22 September 2015 and incorporated herein by reference. Any deviations from, or revisions to, the Mitigation Strategy for PVSP must be pre-approved by Central Valley Water Board staff. The monitoring period shall continue until the Central Valley Water Board staff determines that performance standards have been met. This may require the monitoring period to be extended.
2. **Permittee-Responsible Compensatory Mitigation Responsibility**
 - a. Permittee responsible compensatory mitigation installation shall be completed within 120 days of authorized impacts.
 - b. The Permittee is responsible for the required compensatory mitigation in perpetuity. However, the Permittee may transfer the compensatory mitigation requirements associated with long-term management when the following conditions have been met:
 - i. Performance standards are met.
 - ii. A Transfer Agreement to a third party has been approved by Central Valley Water Board staff.
 - iii. An endowment fund has been provided by the Permittee to a third party for management in perpetuity of the mitigation site.

⁴ Compensatory Mitigation is for permanent physical loss and permanent ecological degradation of a water of the state.

- iv. A conservation easement, deed restriction, or other appropriate restrictive covenant for the mitigation site has been recorded and approved by Central Valley Water Board staff.
- c. **Transfer of Long-Term Permittee-Responsible Compensatory Mitigation and Management Responsibility**
 - i. A transfer agreement shall be submitted from an authorized representative of the new party (transferee) for acceptance by Central Valley Water Board staff. This agreement shall demonstrate acceptance and understanding of the responsibility to comply with and fully satisfy the required compensatory mitigation and long-term management conditions. Failure to comply with the mitigation conditions and associated requirements may subject the transferee to enforcement by the Central Valley Water Board under Water Code section 13385, subdivision (a).
 - ii. Notification of transfer of responsibilities meeting the above condition must be provided to the Central Valley Water Board staff. A draft transfer agreement is due to Central Valley Water Board staff no less than thirty (30) days prior to the transfer of the mitigation responsibility. A final transfer agreement is due to Central Valley Water Board staff within 30 days of the completion of the transfer.

3. Purchase of Mitigation Credits by Enrollee for Compensatory Mitigation

- a. A copy of the fully executed agreement for the purchase of mitigation credits shall be provided to the Central Valley Water Board prior to the initiation of in water work.

4. Total Required Compensatory Mitigation

- a. The Enrollee is required to provide compensatory mitigation for the authorized impact to 0.005 acre of riverine/riparian habitat (Channel) by purchasing 0.008 Perennial Stream credits at Antonio Mountain Ranch Mitigation Bank.
- b. The Enrollee is required to provide compensatory mitigation for the authorized impact to 0.010 acre of riverine/riparian habitat (Creek) by purchasing 0.014 Perennial Stream credits at Antonio Mountain Ranch Mitigation Bank.
- c. The Enrollee is required to provide compensatory mitigation for the authorized impact to 0.747 acre of seasonal wetland by purchasing 0.343 Seasonal Wetland credits and 0.777 Vernal Pool credits at Antonio Mountain Ranch Mitigation Bank.
- d. The Enrollee is required to provide compensatory mitigation for the authorized impact to 0.150 acre of seasonal wetland swale by purchasing 0.226 Seasonal Wetland credits at Antonio Mountain Ranch Mitigation Bank.
- e. The Enrollee is required to provide compensatory mitigation for the authorized impact to 0.363 acre of vernal pool by purchasing 0.544 Vernal Pool credits at the Antonio Mountain Ranch Mitigation Bank.
- f. Total required Project compensatory mitigation information for permanent physical loss of area is summarized in Table 2.

Table 2: Required Project Compensatory Mitigation Quantity for Permanent Physical Loss of Area								
Aquatic Resource Type	Comp Mit. Type ⁵	Units	Method ⁶					
			Est.	Re-est.	Reh.	Enh.	Pres.	Unknown
Perennial Stream	MB	Acres				0.022		
Seasonal Wetland	MB	Acres	0.569					
Vernal Pool	MB	Acres	1.321					

VIII. Central Valley Regional Water Quality Control Board Contact:

If you have any questions regarding this Notice of Applicability, please contact Daniel Warner at (530) 224-4848 or Daniel.Warner@waterboards.ca.gov


 Patrick Pulupa, Executive Officer
 Central Valley Regional Water Quality Control Board

6/24/2019
 Date

Enclosure: 30 May 2018 Regional Water Quality Control Board's Amended Clean Water Act Section 401 Technically Conditioned Water Quality Certification, Regional General Permit 14 for Placer Vineyards Specific Plan Infrastructure Project issued to the United States Army Corps of Engineers (WDID No. 5A31CR00404A1).

Attachments: Attachment A - Project Maps
 Attachment B - Receiving Water, Impact, and Mitigation Information
 Attachment C - Report and Notification Requirements

⁵ Compensatory mitigation type may be: In-Lieu-Fee (ILF); Mitigation Bank (MB); Enrollee-Responsible (PR)

⁶ Methods: establishment (Est.), reestablishment (Re-est.), rehabilitation (Reh.), enhancement (Enh.), preservation (Pres.). Unknown applies to advance credits with an unknown method and or location.

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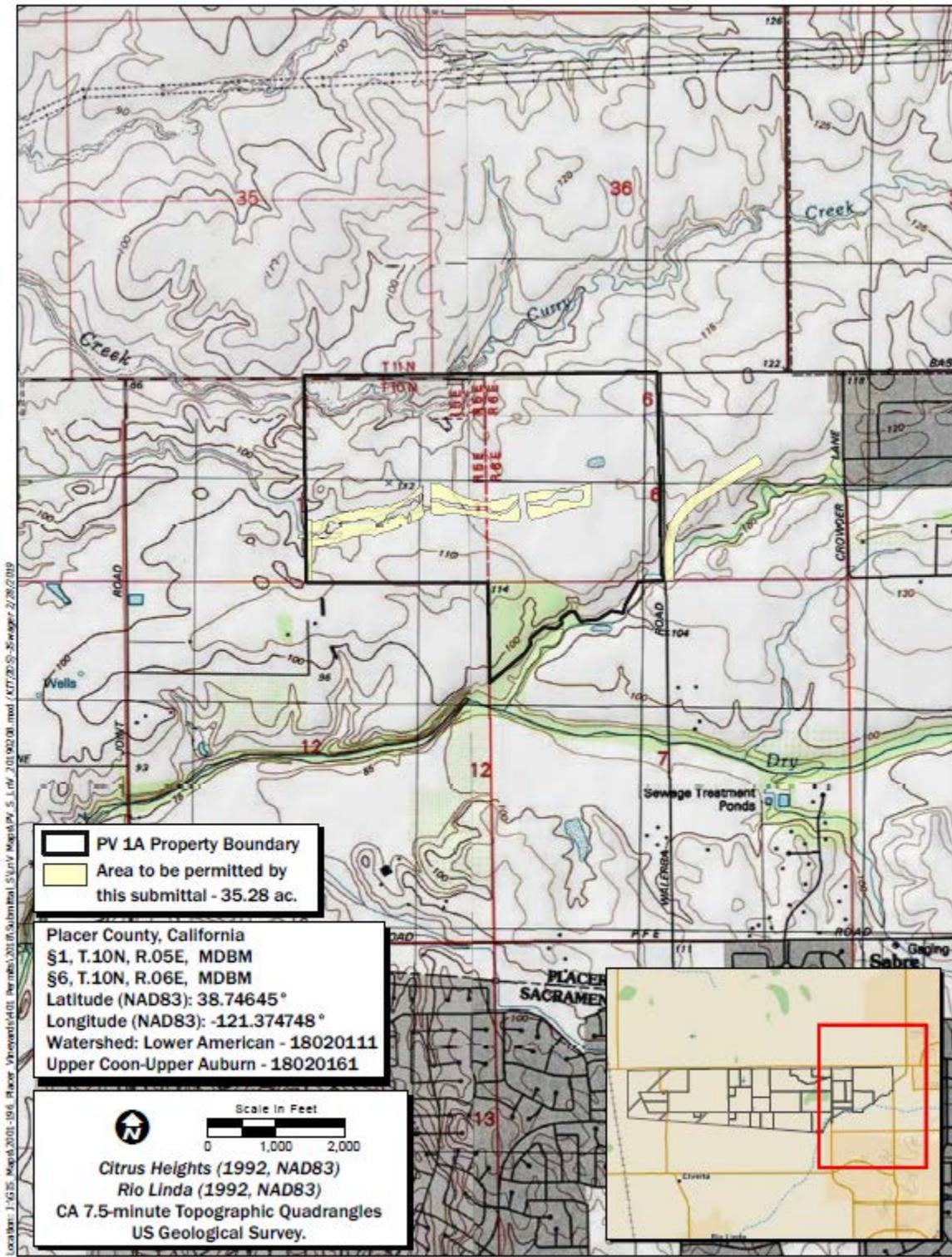
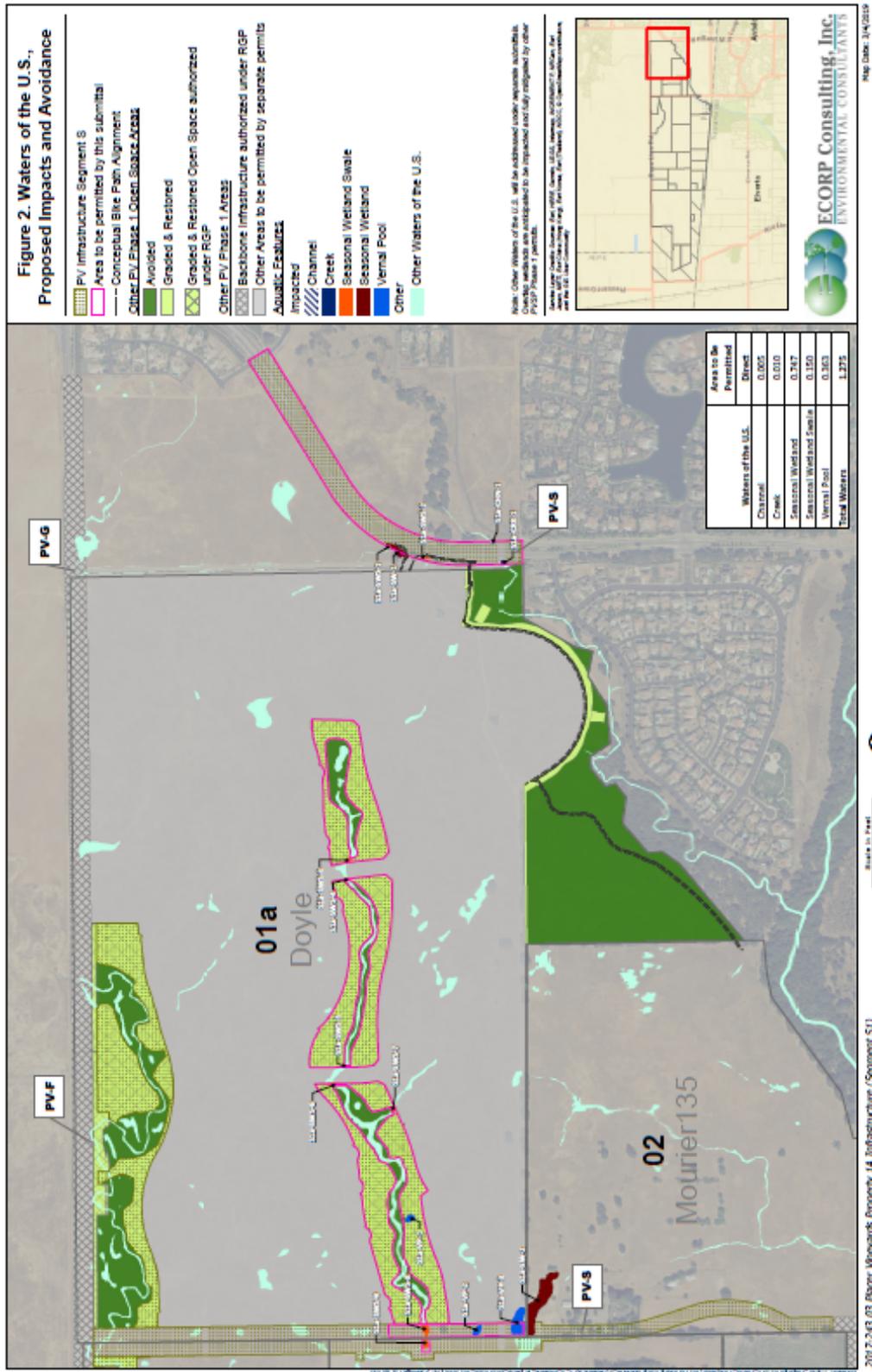


Figure 1. Location and Vicinity
2017-243.03 Placer Vineyards Property 1A
Infrastructure (Segment S1)





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Receiving Waters

The following table shows the receiving waters associated with each impact site.

Table 1: Receiving Water(s) Information							
Site ID	Waterbody Name	Impacted Aquatic Resource Type	Water Board Hydrologic Units	Receiving Waters	Receiving Waters Beneficial Uses	303d Listing Pollutant	CRAM AA ID ⁷
Channel	Unnamed	Riverine/Riparian	519.21	Sacramento River	MUN, AGR, REC-1, REC-2, WARM, COLD, MIGR, SPWN, WILD, and NAV	N/A	N/A
Creek	Unnamed	Riverine/Riparian	519.21	Sacramento River	MUN, AGR, REC-1, REC-2, WARM, COLD, MIGR, SPWN, WILD, and NAV	N/A	N/A
Seasonal Wetland	Unnamed	Wetland	519.21	Sacramento River	MUN, AGR, REC-1, REC-2, WARM, COLD, MIGR, SPWN, WILD, and NAV	N/A	N/A
Seasonal Wetland Swale	Unnamed	Wetland	519.21	Sacramento River	MUN, AGR, REC-1, REC-2, WARM, COLD, MIGR, SPWN, WILD, and NAV	N/A	N/A
Vernal Pool	Unnamed	Vernal Pool	519.21	Sacramento River	MUN, AGR, REC-1, REC-2, WARM, COLD, MIGR, SPWN, WILD, and NAV	N/A	N/A

⁷ California Rapid Assessment Method (CRAM) score of impacted sites provided by the Enrollee.

Individual Direct Impact Locations

The following table shows individual impact locations.

Table 2: Individual Direct Impact Information											
Site ID	Latitude	Longitude	Indirect Impact Requiring Mitigation		Direct Impact Duration	Dredge			Fill/Excavation		
			Yes	No		Acres	Cubic Yards	Linear Feet	Acres	Cubic Yards	Linear Feet
Channel	38.746	-121.375	<input type="checkbox"/>	<input type="checkbox"/>	Temporary						
					Permanent				0.005	8	18
Creek	38.746	-121.375	<input type="checkbox"/>	<input type="checkbox"/>	Temporary						
					Permanent				0.010	16	22
Seasonal Wetland	38.746	-121.375	<input type="checkbox"/>	<input type="checkbox"/>	Temporary						
					Permanent				0.747	1204	647
Seasonal Wetland Swale	38.746	-121.375	<input type="checkbox"/>	<input type="checkbox"/>	Temporary						
					Permanent				0.150	241	395
Vernal Pool	38.746	-121.375	<input type="checkbox"/>	<input type="checkbox"/>	Temporary						
					Permanent				0.363	586	330

Compensatory Mitigation Information

The following table(s) show individual compensatory mitigation information and locations.

Mitigation Bank Compensatory Mitigation Information

Table 3: Mitigation Bank			
In-Lieu Fee Program	Name:	Antonio Mountain Ranch Mitigation Bank	
	Website:	www.placerlandtrust.org	
Contact Information	Name:	Ron Bertolina	
	Phone:	(916) 383-2500	
	Email:	ron@aktinvestments.com	
Mitigation Location	County:	Placer County	
	Latitude:	38.847°	
	Longitude:	-121.341°	
Aquatic Resource Credit Type	Mitigation Quantity		
	Acres	Linear Feet	Number of Credits Purchased
Perennial Stream	0.022		Not Yet purchased
Seasonal Wetland	0.569		Not Yet Purchased
Vernal Pool	1.321		Not Yet Purchased

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Copies of this Form

In order to identify your project, it is necessary to include a copy of the Project specific Cover Sheet below with your report: please retain for your records. If you need to obtain a copy of the Cover Sheet you may download a copy of this NOA as follows:

1. https://www.waterboards.ca.gov/centralvalley/board_decisions/adopted_orders/401_wqcerts/
2. Find your NOA in the table based on Enrollee, Date, and Subject header.

Report Submittal Instructions

1. Check the box on the Report and Notification Cover Sheet next to the report or notification you are submitting. **(See your NOA for specific reports required for your Project)**
 - **Part A (Annual Report):** This report will be submitted annually from the anniversary of Project effective date until a Notice of Project Complete Letter is issued.
 - **Part B (Project Status Notifications):** Used to notify the Central Valley Water Board of the status of the Project schedule that may affect Project billing.
 - **Part C (Conditional Notifications and Reports):** Required on a case by case basis for accidental discharges of hazardous materials, violation of compliance with water quality standards, notification of in-water work, or other reports.
2. Sign the Report and Notification Cover Sheet and attach all information requested for the Report Type.
3. **Electronic Report Submittal Instructions:**
 - Submit signed Report and Notification Cover Sheet and required information via email to: centralvalleyredding@waterboards.ca.gov and cc: Daniel.Warner@waterboards.ca.gov
 - Include in the subject line of the email:
Subject: ATTN: Daniel Warner; Reg. Measure ID: 429901_Report

Definition of Reporting Terms

1. **Active Discharge Period:** The active discharge period begins with the effective date of this NOA and ends on the date that the Enrollee receives a Notice of Completion of Discharges Letter or, if no post-construction monitoring is required, a Notice of Project Complete Letter. The Active Discharge Period includes all elements of the Project including site construction and restoration, and any Enrollee responsible compensatory mitigation construction.
2. **Request for Notice of Completion of Discharges Letter:** This request by the Enrollee to the Central Valley Water Board staff pertains to projects that have post construction monitoring requirements, e.g. if site restoration was required to be monitored for 5 years following construction. Central Valley Water Board staff will review the request and send a Completion of Discharges Letter to the Enrollee upon

approval. This letter will initiate the post-discharge monitoring period and a change in fees from the annual active discharge fee to the annual post-discharge monitoring fee.

3. **Request for Notice of Project Complete Letter:** This request by the Enrollee to the Central Valley Water Board staff pertains to projects that either have completed post-construction monitoring and achieved performance standards or have no post-construction monitoring requirements, and no further Project activities are planned. Central Valley Water Board staff will review the request and send a Project Complete Letter to the Enrollee upon approval. Termination of annual invoicing of fees will correspond with the date of this letter.
4. **Post-Discharge Monitoring Period:** The post-discharge monitoring period begins on the date of the Notice of Completion of Discharges Letter and ends on the date of the Notice of Project Complete Letter issued by the Central Valley Water Board staff. The Post-Discharge Monitoring Period includes continued water quality monitoring or compensatory mitigation monitoring.
5. **Effective Date:** Date of NOA issuance.

Map/Photo Documentation Information

When submitting maps or photos, please use the following formats.

1. **Map Format Information:**

Preferred map formats of at least 1:24000 (1" = 2000') detail (listed in order of preference):

- **GIS shapefiles:** The shapefiles must depict the boundaries of all project areas and extent of aquatic resources impacted. Each shape should be attributed with the extent/type of aquatic resources impacted. Features and boundaries should be accurate to within 33 feet (10 meters). Identify datum/projection used and if possible, provide map with a North American Datum of 1983 (NAD83) in the California Teale Albers projection in feet.
- **Google KML files** saved from Google Maps: My Maps or Google Earth Pro. Maps must show the boundaries of all project areas and extent/type of aquatic resources impacted. Include URL(s) of maps. If this format is used include a spreadsheet with the object ID and attributed with the extent/type of aquatic resources impacted.
- **Other electronic format** (CAD or illustration format) that provides a context for location (inclusion of landmarks, known structures, geographic coordinates, or USGS DRG or DOQQ). Maps must show the boundaries of all project areas and extent/type of aquatic resources impacted. If this format is used include a spreadsheet with the object ID and attributed with the extent/type of aquatic resources impacted.
- Aquatic resource maps marked on paper **USGS 7.5 minute topographic maps** or **Digital Orthophoto Quarter Quads (DOQQ)** printouts. Maps must show the boundaries of all project areas and extent/type of aquatic resources impacted. If this format is used include a spreadsheet with the object ID and attributed with the extent/type of aquatic resources impacted.

2. **Photo-Documentation:** Include a unique identifier, date stamp, written description of photo details, and latitude/longitude (in decimal degrees) or map indicating location of photo. Successive photos should be taken from the same vantage point to compare pre/post construction conditions.

REPORT AND NOTIFICATION COVER SHEET

Project:	Placer Vineyards Property 1A (Phase 1) Infrastructure Project (Infrastructure Segment S1)		
Enrollee:	Placer Vineyards Central Group, LLC		
Reg. Meas. ID:	429901	Place ID:	857562
NOA Effective Date:	24 June 2019		
NOA Expiration Date:	24 June 2024		

Report Type Submitted	
Part A – Project Reporting	
Report Type 1	<input type="checkbox"/> Monthly Report
Report Type 2	<input type="checkbox"/> Annual Report
Part B - Project Status Notifications	
Report Type 3	<input type="checkbox"/> Commencement of Construction
Report Type 4	<input type="checkbox"/> Request for Notice of Completion of Discharges Letter
Report Type 5	<input type="checkbox"/> Request for Notice of Project Complete Letter
Part C - Conditional Notifications and Reports	
Report Type 6	<input type="checkbox"/> Accidental Discharge of Hazardous Material Report
Report Type 7	<input type="checkbox"/> Violation of Compliance with Water Quality Standards Report
Report Type 8	<input type="checkbox"/> In-Water Work/Diversions Water Quality Monitoring Report
Report Type 9	<input type="checkbox"/> Modifications to Project Report
Report Type 10	<input type="checkbox"/> Transfer of Property Ownership Report
Report Type 11	<input type="checkbox"/> Transfer of Long-Term BMP Maintenance Report

"I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment."

Print Name ¹

Affiliation and Job Title

Signature

Date

¹STATEMENT OF AUTHORIZATION (include if authorization has changed since application was submitted)

I hereby authorize _____ to act in my behalf as my representative in the submittal of this report, and to furnish upon request, supplemental information in support of this submittal.

Enrollee's Signature

Date

***This Report and Notification Cover Sheet must be signed by the Enrollee or a duly authorized representative and included with all written submittals.**

Part A – Project Reporting

Report Type 1	Monthly Report
Report Purpose	Notifies Central Valley Water Board staff of the Project status and environmental compliance activities on a monthly basis.
When to Submit	On the 1st day of each month until a Notice of Project Complete Letter is issued to the Enrollee.
Report Contents	<ol style="list-style-type: none"> 1. Construction Summary Describe Project progress and schedule including initial ground disturbance, site clearing and grubbing, road construction, site construction, and the implementation status of construction storm water Best Management Practices (BMPs⁸). If construction has not started, provide estimated start date. 2. Event Summary Describe distinct Project activities and occurrences, including environmental monitoring, surveys, and inspections. 3. Photo Summary Provide photos of Project activities. For each photo, include a unique site identifier, date stamp, written description of photo details, and latitude/longitude (in decimal degrees) or map indicating location of photo. Successive photos should be taken from the same vantage point to compare pre/post construction conditions. 4. Compliance Summary <ol style="list-style-type: none"> a) List name and organization of environmental surveyors, monitors, and inspectors involved with monitoring environmental compliance for the reporting period. b) List associated monitoring reports for the reporting period. c) Summarize observed incidences of non-compliance, compliance issues, minor problems, or occurrences. d) Describe each observed incidence in detail. List monitor name and organization, date, location, type of incident, corrective action taken (if any), status, and resolution.

⁸ Best Management Practices (BMPs) is a term used to describe a type of water pollution or environmental control.

Report Type 2	Annual Report
Report Purpose	Notify the Central Valley Water Board staff of Project status during both the active discharge and post-discharge monitoring periods.
When to Submit	Annual reports shall be submitted each year on the 1st day of July. Annual reports shall continue until a Notice of Project Complete Letter is issued to the Enrollee.
Report Contents	<p>The contents of the annual report shall include the topics indicated below for each project period. Report contents are outlined in Annual Report Topics below.</p> <p><u>During the Active Discharge Period</u></p> <ul style="list-style-type: none"> • Topic 1: Construction Summary • Topic 2: Mitigation for Temporary Impacts Status • Topic 3: Compensatory Mitigation for Permanent Impacts Status <p><u>During the Post-Discharge Monitoring Period</u></p> <ul style="list-style-type: none"> • Topic 2: Mitigation for Temporary Impacts Status • Topic 3: Compensatory Mitigation for Permanent Impacts Status
Annual Report Topics (1-3)	
Annual Report Topic 1	Construction Summary
When to Submit	With the annual report during the Active Discharge Period.
Report Contents	<ol style="list-style-type: none"> 1. Project progress and schedule including initial ground disturbance, site clearing and grubbing, road construction, site construction, and the implementation status of construction storm water best management practices (BMPs). If construction has not started, provide estimated start date and reasons for delay. 2. Map showing general Project progress. 3. If applicable: <ol style="list-style-type: none"> a. Summary of Conditional Notification and Report Types 6 and 7 (Part C below). b. Summary of NOA Deviations.
Annual Report Topic 2	Mitigation for Temporary Impacts Status
When to Submit	With the annual report during both the Active Discharge Period and Post-Discharge Monitoring Period.
Report Contents	<ol style="list-style-type: none"> 1. Planned date of initiation and map showing locations of mitigation for temporary impacts to waters of the state and all upland areas of temporary disturbance which could result in a discharge to waters of the state. 2. If mitigation for temporary impacts has already commenced, provide a map and information concerning attainment of performance standards contained in the restoration plan.

Annual Report Topic 3	Compensatory Mitigation for Permanent Impacts Status
When to Submit	With the annual report during both the Active Discharge Period and Post-Discharge Monitoring Period.
Report Contents	<p>*If not applicable report N/A.</p> <p>Part A. Enrollee Responsible</p> <ol style="list-style-type: none"> 1. Planned date of initiation of compensatory mitigation site installation. 2. If installation is in progress, a map of what has been completed to date. 3. If the compensatory mitigation site has been installed, provide a final map and information concerning attainment of performance standards contained in the compensatory mitigation plan. <p>Part B. Mitigation Bank or In-Lieu Fee</p> <ol style="list-style-type: none"> 1. Status or proof of purchase of credit types and quantities. 2. Include the name of bank/ILF Program and contact information. 3. If ILF, location of project and type if known.

Part B – Project Status Notifications

Report Type 3	Commencement of Construction
Report Purpose	Notify Central Valley Water Board staff prior to the start of construction.
When to Submit	Must be received at least seven (7) days prior to start of initial ground disturbance activities.
Report Contents	<ol style="list-style-type: none"> 1. Date of commencement of construction. 2. Anticipated date when discharges to waters of the state will occur. 3. Project schedule milestones including a schedule for onsite compensatory mitigation, if applicable. 4. Construction Storm Water General Permit WDID No. 5. Proof of purchase of compensatory mitigation for permanent impacts from the mitigation bank or in-lieu fee program.

Report Type 4	Request for Notice of Completion of Discharges Letter
Report Purpose	Notify Central Valley Water Board staff that post-construction monitoring is required and that active Project construction, including any mitigation and Enrollee responsible compensatory mitigation, is complete.
When to Submit	Must be received by Central Valley Water Board staff within thirty (30) days following completion of all Project construction activities.
Report Contents	<ol style="list-style-type: none"> 1. Status of storm water Notice of Termination(s), if applicable. 2. Status of post-construction storm water BMP installation. 3. Pre- and post-photo documentation of all Project activity sites where the discharge of dredge and/or fill/excavation was authorized. 4. Summary of Certification Deviation discharge quantities compared to initial authorized impacts to waters of the state, if applicable. 5. An updated monitoring schedule for mitigation for temporary impacts to waters of the state and Enrollee responsible compensatory mitigation during the post-discharge monitoring period, if applicable.

Report Type 5	Request for Notice of Project Complete Letter
Report Purpose	Notify Central Valley Water Board staff that construction and/or any post-construction monitoring is complete, or is not required, and no further Project activity is planned.
When to Submit	Must be received by Central Valley Water Board staff within thirty (30) days following completion of all Project activities.
Report Contents	<p>Part A: Mitigation for Temporary Impacts</p> <ol style="list-style-type: none"> 1. A report establishing that the performance standards outlined in the restoration plan have been met for Project site upland areas of temporary disturbance which could result in a discharge to waters of the state. 2. A report establishing that the performance standards outlined in the restoration plan have been met for restored areas of temporary impacts to

	<p>waters of the state. Pre- and post-photo documentation of all restoration sites.</p> <p>Part B: Enrollee Responsible Compensatory Mitigation</p> <ol style="list-style-type: none">1. A report establishing that the performance standards outlined in the compensatory mitigation plan have been met.2. Status on the implementation of the long-term maintenance and management plan and funding of endowment.3. Pre- and post-photo documentation of all compensatory mitigation sites.4. Final maps of all compensatory mitigation areas (including buffers). <p>Part C: Post-Construction Storm Water BMPs</p> <ol style="list-style-type: none">1. Date of storm water Notice of Termination(s), if applicable.2. Report status and functionality of all post-construction BMPs.
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Part C – Conditional Notifications and Reports

Report Type 6	Accidental Discharge of Hazardous Material Report
Report Purpose	Notifies Central Valley Water Board staff that an accidental discharge of hazardous material has occurred.
When to Submit	Within five (5) working days following the date of an accidental discharge. Continue reporting as required by Central Valley Water Board staff.
Report Contents	<ol style="list-style-type: none"> 1. The report shall include the OES Incident/Assessment Form, a full description and map of the accidental discharge incident (i.e. location, time and date, source, discharge constituent and quantity, aerial extent, and photo documentation). If applicable, the OES Written Follow-Up Report may be substituted. 2. If applicable, any required sampling data, a full description of the sampling methods including frequency/dates and times of sampling, equipment, locations of sampling sites. 3. Locations and construction specifications of any barriers, including silt curtains or diverting structures, and any associated trenching or anchoring.

Report Type 7	Violation of Compliance with Water Quality Standards Report
Report Purpose	Notifies Central Valley Water Board staff that a violation of compliance with water quality standards has occurred.
When to Submit	The Enrollee shall report any event that causes a violation of water quality standards within three (3) working days of the noncompliance event notification to Central Valley Water Board staff.
Report Contents	The report shall include: the cause; the location shown on a map; and the period of the noncompliance including exact dates and times. If the noncompliance has not been corrected, include: the anticipated time it is expected to continue; the steps taken or planned to reduce, eliminate, and prevent reoccurrence of the noncompliance; and any monitoring results if required by Central Valley Water Board staff.

Report Type 8	In-Water Work and Diversions Water Quality Monitoring Report
Report Purpose	Notifies Central Valley Water Board staff of the start and completion of in-water work. Reports the sampling results during in-water work and during the entire duration of temporary surface water diversions.
When to Submit	Seven (7) days prior to the start of in-water work. Within three (3) working days following the completion of in-water work. Surface water monitoring reports to be submitted two (2) weeks on initiation of in-water construction and during entire duration of temporary surface water diversions.
Report Contents	As required by the approved water quality monitoring plan or as indicated in the Programmatic Certification issued to the United States Army Corps of Engineers (WDID No. 5A31CR00404A1).

Report Type 9	Modifications to Project Report
Report Purpose	Notifies Central Valley Water Board staff if the Project, as described in the application materials, is altered in any way or by the imposition of subsequent permit conditions by any local, state or federal regulatory authority.
When to Submit	If Project implementation as described in the application materials is altered in any way or by the imposition of subsequent permit conditions by any local, state or federal regulatory authority.
Report Contents	A description and location of any alterations to Project implementation. Identification of any Project modifications that will interfere with the Enrollee's compliance with the NOA.

Report Type 10	Transfer of Property Ownership Report
Report Purpose	Notifies Central Valley Water Board staff of change in ownership of the Project or Enrollee-responsible mitigation area.
When to Submit	At least 10 working days prior to the transfer of ownership.
Report Contents	<ol style="list-style-type: none"> 1. A statement that the Enrollee has provided the purchaser with a copy of this NOA and that the purchaser understands and accepts: <ol style="list-style-type: none"> a. the NOA's requirements and the obligation to implement them or be subject to administrative and/or civil liability for failure to do so; and b. responsibility for compliance with any long-term BMP⁹ maintenance plan requirements in this NOA. 2. A statement that the Enrollee has informed the purchaser to submit a written request to the Central Valley Water Board to be named as the Enrollee in a revised NOA.

Report Type 11	Transfer of Long-Term BMP Maintenance Report
Report Purpose	Notifies Central Valley Water Board staff of transfer of long-term BMP maintenance responsibility.
When to Submit	At least 10 working days prior to the transfer of BMP maintenance responsibility.
Report Contents	A copy of the legal document transferring maintenance responsibility of post-construction BMPs.

⁹ Best Management Practices (BMPs) is a term used to describe a type of water pollution or environmental control.

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