



# Central Valley Regional Water Quality Control Board

4 March 2021

Larry Gualco Lennar Homes of California, Inc. 1025 Creekside Ridge Drive, Suite 240 Roseville, CA 95678

NOTICE OF APPLICABILITY; UNITED STATES ARMY CORPS OF ENGINEERS, REGIONAL GENERAL PERMIT 14 FOR PLACER VINEYARDS SPECIFIC PLAN INFRASTRUCTURE, LENNAR HOMES OF CALIFORNIA, INC., PLACER VINEYARDS PROPERTY 1A INFRASTRUCTURE SEGMENT S2 PROJECT (WDID NO. 5A31CR00404-013), PLACER COUNTY

On 5 January 2021, Lennar Homes of California, Inc. (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 Infrastructure Segment S2 Project (Project) qualifies for enrollment under this Programmatic Certification.

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 Lennar Homes of California, Inc. (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 5 January 2021, 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is modified from that described in the Application Package, then coverage under the Programmatic Certification is no longer valid.

KARL E. LONGLEY SCD, P.E., CHAIR | PATRICK PULUPA, ESQ., EXECUTIVE OFFICER

#### I. Project Description

The proposed Project is a 46.75-acre 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 includes construction of a 12-foot sewer access road with one-foot shoulders from the intersection of Town Center Avenue and Placer Creek Drive, that will extend south approximately 2,200 linear feet. The access road will be constructed above the Placer Creek Drive trunk sewer and serve to provide maintenance access to Placer County. A connection will be made to the existing sewer access road constructed as part of the Riolo Vineyards Lift Station offsite trunk sewer backbone infrastructure.

In addition, approximately 2,200 linear feet of trunk sewer line will be installed in Placer Creek Drive via trenching. The pipe will begin just north of the Town Center Avenue connection (which will serve the Property 1A development) and end at the stub constructed as part of the Riolo Vineyards Lift Station offsite trunk sewer backbone infrastructure. The sewer line will be composed of pipe that varies in size from 18 inches to 12 inches. The pipe will provide temporarily capped stubs to serve future areas to be developed, which will be proposed under separate notifications.

Ultimate Placer Creek Drive improvements will start from the intersection with Baseline Road; Placer Creek Drive (a major arterial) will be constructed southward approximately 4,800 linear feet. Starting at the intersection with Baseline Road and moving southward, Placer Creek Drive will start at a maximum width of approximately 121 feet and will taper down to 72 feet. This work will include the installation of a 5.5-foot by 16-foot arch culvert and associated headwalls, and channel regrading to create a crossing along the northern portion of Placer Creek Drive. The culvert will be installed with the ultimate roadway improvements for Placer Creek Drive. The headwalls and associated regrading will tie into the existing flowlines of the channel. The culvert will function to maintain the channel connectivity within the Curry Creek Open Space Preserve under Placer Creek Drive.

This Project also includes the installation of five storm drain outfall structures and associated water quality basins in the open space area. The storm drain outfalls will be composed of reinforced concrete storm drainpipe ranging from 15 to 42 inches, which will discharge. storm water into the associated water quality basins to be constructed. There will be a headwall with a concrete apron or riprap apron placed where the storm drainpipe empties into the basins in order to avoid erosion of the bank of the basin. The five water quality basins will vary in size from approximately 465 square feet (0.0107 acre) to 2,610 square feet (0.0599 acre) in size and will be approximately one foot deep. Furthermore, the water quality basins will provide pre-treatment of storm water runoff prior to the water being discharged into Curry Creek being preserved in the open space. The basins will be excavated with a backhoe and backfilled with ¾-inch washed gravel and washed pea gravel,

which will then be topped with a bioretention soil mix containing upland and wetland seed mixes. The basins will function to capture and treat/filter storm water before the water enters into Curry Creek being preserved in the open space. As a part of the open space improvements, Curry Creek, which flows through the open space portion of the Project site, will also be realigned in two locations and moved south into the protected open space area.

#### II. Project Location

Address: East of Watt Avenue, west of Walerga Road, and south of Baseline Road,

west of the City of Roseville, in western Placer County, California.

County: Placer County
Nearest City: Antelope

Section 1, Township 10 North, Range 5 East, MDB&M. Section 6, Township 10 North, Range 6 East, MDB&M. Section 12, Township 10 North, Range 5 East, MDB&M.

Latitude: 38.749° and Longitude: -121.380°

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 at the <u>State Water Resources Control Board's Plans and Policies Web page</u>

(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 for Permanent Physical Loss of Area Impacts.

Aquatic Resources Type	Acres	Cubic Yards	Linear Feet
Channel	0.045	69	86
Seasonal Wetland	0.080	130	40
Seasonal Wetland Swale	0.287	462	737
Vernal Pool	0.916	1481	516

#### V. Fees Received

An application fee of \$2,066.00 and project fee of \$24,634.00 were received on 6 January 2021. 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.

A remaining project fee of \$1,473.00 based on the total Project impacts was received on 11 February 2021.

#### 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: <a href="mailto:centralvalleyredding@waterboards.ca.gov">centralvalleyredding@waterboards.ca.gov</a>.

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 Materials<sup>1</sup>

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

<sup>1</sup> "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.)

 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 the Office of Emergency Services' Accidental Discharge Notification Web page

   Web page

   The Description OFFICE Process of the Pr

(http://www.caloes.ca.gov/FireRescueSite/Documents/CalOES-Spill\_Booklet\_Feb2014\_FINAL\_BW\_Acc.pdf).

- 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.
- 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.
  - 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:

- The Enrollee shall notify the Central Valley Water Board at least fortyeight (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

 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.

2. If restoration of temporary impacts to waters of the state is not completed within 90 days of the completion of construction activities, compensatory mitigation may be required to offset temporal loss of waters of the state.

# B. Compensatory Mitigation for Permanent Impacts<sup>2</sup>

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

#### 1. 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.

#### 2. Total Required Compensatory Mitigation

- **a.** The Enrollee is required to provide compensatory mitigation for the authorized impact to 0.045 acre of riverine/riparian habitat (Channel) by purchasing 0.068 Riverine w/Riparian credits from the Western Placer County in-Lieu Fee Program.
- **b.** The Enrollee is required to provide compensatory mitigation for the authorized impact to 0.080 acre of seasonal wetland by purchasing 0.120 Vernal Pool Complex credits from the Western Placer County in-Lieu Fee Program.
- **c.** The Enrollee is required to provide compensatory mitigation for the authorized impact to 0.287 acre of seasonal wetland swale by purchasing 0.430 Vernal Pool Complex credits from the Western Placer County in-Lieu Fee Program.
- **d.** The Enrollee is required to provide compensatory mitigation for the authorized impact to 0.916 acre of vernal pool by purchasing 1.374 Vernal Pool credits from the Western Placer County in-Lieu Fee Program.
- **e.** Total required Project compensatory mitigation information for permanent physical loss of area is summarized in Table 2. [Establishment (Est.), Reestablishment (Re-est.), Rehabilitation (Reh.), Enhancement (Enh.), Preservation (Pres.), Unknown].

<sup>2</sup> Compensatory Mitigation is for permanent physical loss and permanent ecological degradation of a water of the state.

Table 2: Total Required Project Compensatory Mitigation Quantity for Permanent Physical Loss of Area.

Aquatic Resource Type	Mitigation Type	Units	Est.	Re- est.	Reh.	Enh.	Pres.	Unknown
Riverine w/ Riparian	In-Lieu Fee Program	Acres						0.068
Vernal Pool	In-Lieu Fee Program	Acres						1.374
Vernal Pool Complex	In-Lieu Fee Program	Acres						0.550

#### 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 <a href="mailto:Daniel.Warner@waterboards.ca.gov">Daniel.Warner@waterboards.ca.gov</a>.

Original Signed by Clint Snyder, AEO (for)	3/4/21
Patrick Pulupa, Executive Officer	Date
Central Valley Regional Water Quality Control Board	

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

Attachment A Project Maps	

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Reg. Meas. ID: 442069 Place ID: 872020

Figure 1. Project Location

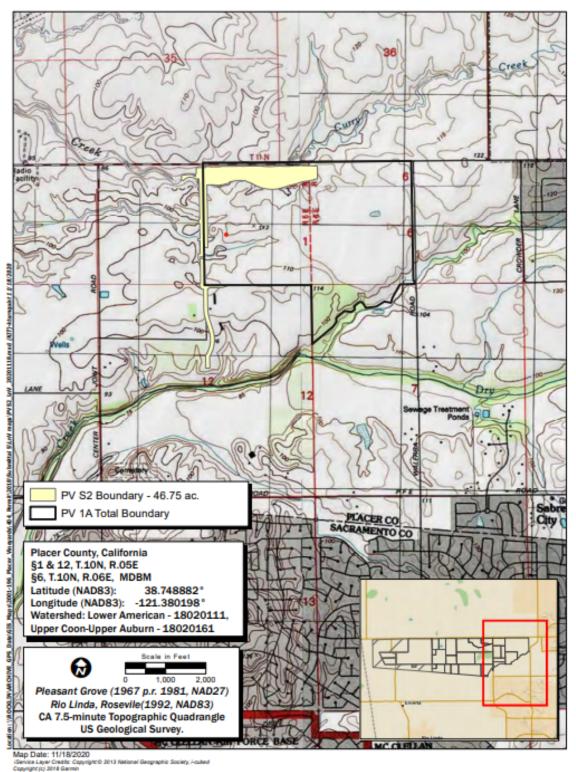
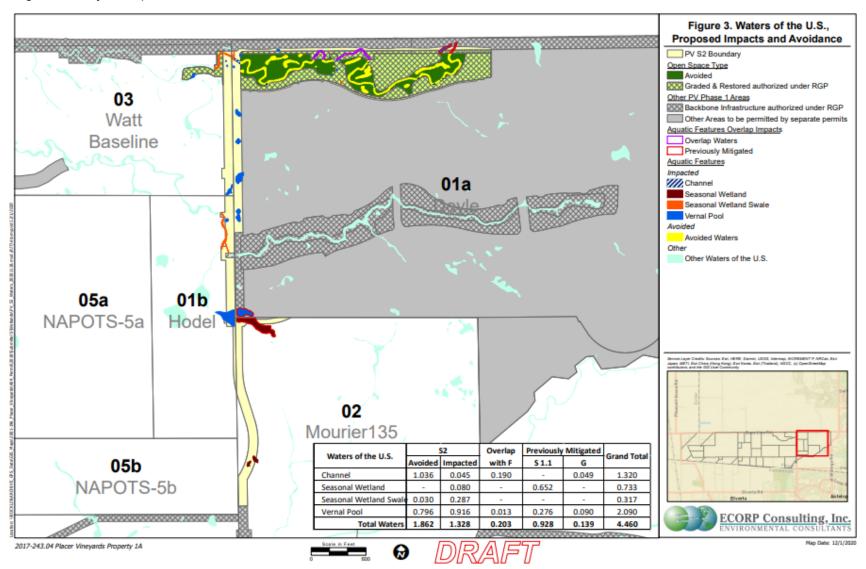


Figure 2. Project Location and Vicinity
2017-243.03 Placer Vineyards Property 1A

ECORP Consulting, Inc.

Reg. Meas. ID: 442069 Place ID: 872020

Figure 2. Project Impacts



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Attachment B Receiving Waters, Impact and Mitigation Information	
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# **Receiving Waters, Impacts and Mitigation Information**

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

**Table 1: Receiving Waters Information** 

Site ID	Waterbody Name	Impacted Aquatic Resource Type	Water Board Hydrologic Units	Receiving Waters	Receiving Waters Beneficial Uses	303d Listing Pollutant	California Rapid Assessment Method (CRAM) ID
Channel	Unnamed	Riverine/ Riparian	519.22	Sacramento River	MUN, AGR, REC-1, REC-2, WARM, COLD, MIGR, SPWN, WILD, NAV	Not Applicable	Not Applicable
Seasonal Wetland	Unnamed	Wetland	519.22	Sacramento River	MUN, AGR, REC-1, REC-2, WARM, COLD, MIGR, SPWN, WILD, NAV	Not Applicable	Not Applicable
Seasonal Wetland Swale	Unnamed	Wetland	519.22	Sacramento River	MUN, AGR, REC-1, REC-2, WARM, COLD, MIGR, SPWN, WILD, NAV	Not Applicable	Not Applicable
Vernal Pool	Unnamed	Vernal Pool	519.22	Sacramento River	MUN, AGR, REC-1, REC-2, WARM, COLD, MIGR, SPWN, WILD, NAV	Not Applicable	Not Applicable

Individual Direct Impact Locations
The following table show individual impacts.

**Table 2: Individual Permanent Fill/Excavation Impact Information** 

Impact Site ID	Latitude	Longitude	Indirect Impact Requiring Mitigation?	Acres	Cubic Yards	Linear Feet
Channel	38.749	-121.380	No	0.045	69	86
Seasonal Wetland Swale	38.749	-121.380	No	0.080	130	40
Seasonal Wetland	38.749	-121.380	No	0.287	462	737
Vernal Pool	38.749	-121.380	No	0.916	1481	516

# **Compensatory Mitigation Information**

The following tables show individual compensatory mitigation information and locations.

# **Mitigation Bank Compensatory Mitigation Site Information**

**Table 3: Mitigation Bank** 

Mitigation Bank Name:	Western Placer County In-Lieu Fee Program
Website:	https://www.placerconservation.com
Mitigation Bank Contact Name:	Gregg McKenzie
Phone:	(530) 745-3074
Email:	GAMckenz@placer.ca.gov
Mitigation Location - County:	Placer County
Latitude:	38.886
Longitude:	-121.461

**Table 4: Mitigation Type Information** 

Aquatic Resource Credit Type	Acres	Linear Feet	Number of Credits Purchased
Riverine w/ Riparian	0.068		Not Yet Purchased
Vernal Pool	1.374		Not Yet Purchased
Vernal Pool Complex	0.550		Not Yet Purchased



# REPORTS AND NOTIFICATION REQUIREMENTS

#### I. 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:

- A. Central Valley Regional Water Quality Control Board's Adopted Orders Web page
  - (https://www.waterboards.ca.gov/centralvalley/board\_decisions/adopted\_orders/401\_wqcerts/)

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Place ID: 872020

B. Find your NOA based on the County, Enrollee, WDID No., and/or Project Name.

#### **II. Report Submittal Instructions**

- A. 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 (Monthly and Annual Reports): These reports will be submitted monthly and annually 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.
- **B.** Sign the Report and Notification Cover Sheet and attach all information requested for the Report Type.
- **C.** Electronic Report Submittal Instructions:
  - Submit signed Report and Notification Cover Sheet and required information via email to: <u>centralvalleyredding@waterboards.ca.gov</u> and cc: <u>Daniel.Warner@waterboards.ca.gov</u>.
  - Include in the subject line of the email:
     ATTN: Daniel Warner; Project Name; and WDID No. 5A31CR00404-013

# **III. Definition of Reporting Terms**

A. <u>Active Discharge Period:</u> 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.

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- **B.** 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.
- C. 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.
- D. <u>Post-Discharge Monitoring Period</u>: 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.
- E. Effective Date: 4 March 2021

#### IV. Map/Photo Documentation Information

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

#### A. 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.

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- 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.
- **B.** <u>Photo-Documentation:</u> 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.

Placer Vineyards Property 1A Infrastructure Segment S2 Project Attachment C

V.	Report and Notification Cover Sheet					
	Project:	Placer Vineyards Property 1A Infrastructure Segment S2 Project				
	Enrollee:	Lennar Homes of California, Inc.				
	WDID:	5A31CR00404-013				
	Reg. Meas. ID:	442069				
	Place ID:	872020				
	NOA Effective Date:	4 March 2021				
	NOA Expiration Date:	4 March 2026				
VI.	Report Type Submitte	ed .				
	A. Part A - Project Re	porting				
	Report Type 1	☐ Monthly Report				
	Report Type 2	□ Annual Report				
	B. Part B - Project Sta	atus Notifications				
	Report Type 3	☐ Commencement of Construction				
	Report Type 4	☐ Request for Notice of Completion of Discharges Letter				
	Report Type 5	☐ Request for Notice of Project Complete Letter				
	C. Part C - Condition	al Notifications and Reports				
	Report Type 6	☐ Accidental Discharge of Hazardous Material Report				
	Report Type 7	☐ Violation of Compliance with Water Quality Standards Report				
	Report Type 8	☐ In-Water Work/Diversions Water Quality Monitoring Report				
	Report Type 9	☐ Modifications to Project Report				
	Report Type 10	☐ Transfer of Property Ownership Report				
	Report Type 11	☐ Transfer of Long-Term BMP Maintenance Report				

Reg. Meas. ID: 442069 Place ID: 872020

Reg. Meas. ID: 442069 Place ID: 872020 Attachment C

"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 <sup>1</sup>	Affiliation and Job Title
Signature	Date
application was submitted) I hereby authorize	TION (include if authorization has changed since  to act in my behalf as my representative d to furnish upon request, supplemental information in
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.

#### A. Part A - Project Reporting

# 1. Report Type 1 - Monthly Report

**a. Report Purpose** - Notifies Central Valley Water Board staff of the Project status and environmental compliance activities on a monthly basis.

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**b. When to Submit** - On the 1st day of each month until a Notice of Project Complete Letter is issued to the Enrollee.

# c. Report Contents -

#### i. 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 (BMPs). Best Management Practices (BMPs) is a term used to describe a type of water pollution or environmental control If construction has not started, provide estimated start date.

#### ii. Event Summary

Describe distinct Project activities and occurrences, including environmental monitoring, surveys, and inspections.

# iii. 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.

#### iv. Compliance Summary

- List name and organization of environmental surveyors, monitors, and inspectors involved with monitoring environmental compliance for the reporting period.
- List associated monitoring reports for the reporting period.
- Summarize observed incidences of non-compliance, compliance issues, minor problems, or occurrences.
- Describe each observed incidence in detail. List monitor name and organization, date, location, type of incident, corrective action taken (if any), status, and resolution.

# 2. Report Type 2 - Annual Report

a. Report Purpose - Notify the Central Valley Water Board staff of Project status during both the active discharge and post-discharge monitoring periods.

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Place ID: 872020

- b. When to Submit Annual reports shall be submitted each year on the 1st day of April. Annual reports shall continue until a Notice of Project Complete Letter is issued to the Enrollee.
- **c. Report Contents** 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.

#### **During the Active Discharge Period**

- Topic 1: Construction Summary
- Topic 2: Mitigation for Temporary Impacts Status
- Topic 3: Compensatory Mitigation for Permanent Impacts Status

# **During the Post-Discharge Monitoring Period**

- Topic 2: Mitigation for Temporary Impacts Status
- Topic 3: Compensatory Mitigation for Permanent Impacts Status
- i. Annual Report Topic 1 Construction Summary

**When to Submit -** With the annual report during the Active Discharge Period.

**Report Contents -** 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.

- 1) Map showing general Project progress.
- 2) If applicable:
  - a) Summary of Conditional Notification and Report Types 6 and 7 (Part C below).
  - b) Summary of Certification Deviations. See Certification Deviation Attachment for further information.
- ii. 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 -**

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.

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- 2) If mitigation for temporary impacts has already commenced, provide a map and information concerning attainment of performance standards contained in the restoration plan.
- iii. 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 - \*If not applicable report N/A.

#### 1) Part A. Enrollee Responsible

- a) Planned date of initiation of compensatory mitigation site installation.
- b) If installation is in progress, a map of what has been completed to date.
- c) 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.

### 2) Part B. Mitigation Bank or In-Lieu Fee

- a) Status or proof of purchase of credit types and quantities.
- b) Include the name of bank/ILF Program and contact information.
- c) If ILF, location of project and type if known.

### B. Part B - Project Status Notifications

#### 1. Report Type 3 - Commencement of Construction

**a. Report Purpose** - Notify Central Valley Water Board staff prior to the start of construction.

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**b. When to Submit** - Must be received at least seven (7) days prior to start of initial ground disturbance activities.

# c. Report Contents -

- i. Date of commencement of construction.
- ii. Anticipated date when discharges to waters of the state will occur.
- iii. Project schedule milestones including a schedule for onsite compensatory mitigation, if applicable.
- iv. Construction Storm Water General Permit WDID No.
- v. Proof of purchase of compensatory mitigation for permanent impacts from the mitigation bank or in-lieu fee program.

#### 2. Report Type 4 - Request for Notice of Completion of Discharges Letter

- **a. 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.
- **b. When to Submit** Must be received by Central Valley Water Board staff within thirty (30) days following completion of all Project construction activities.

#### c. Report Contents -

- i. Status of storm water Notice of Termination(s), if applicable.
- ii. Status of post-construction storm water BMP installation.
- iii. Pre- and post-photo documentation of all Project activity sites where the discharge of dredge and/or fill/excavation was authorized.
- iv. Summary of Certification Deviation discharge quantities compared to initial authorized impacts to waters of the state, if applicable.
- v. 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.

#### 3. Report Type 5 - Request for Notice of Project Complete Letter

a. 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. **b. When to Submit** - Must be received by Central Valley Water Board staff within thirty (30) days following completion of all Project activities.

#### c. Report Contents -

- i. Part A: Mitigation for Temporary Impacts
  - 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.

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- A report establishing that the performance standards outlined in the restoration plan have been met for restored areas of temporary impacts to waters of the state. Pre- and post-photo documentation of all restoration sites.
- ii. Part B: Enrollee Responsible Compensatory Mitigation
  - 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).
- iii. Part C: Post-Construction Storm Water BMPs
  - 1) Date of storm water Notice of Termination(s), if applicable.
  - 2) Report status and functionality of all post-construction BMPs.
  - 3) Dates and report of visual post-construction inspection during the rainy season as indicated in VI.C.3.

#### C. Part C – Conditional Notifications and Reports

#### 1. Report Type 6 - Accidental Discharge of Hazardous Material Report

- **a. Report Purpose** Notifies Central Valley Water Board staff that an accidental discharge of hazardous material has occurred.
- **b. When to Submit** Within five (5) working days of notification to the Central Valley Water Board of an accidental discharge. Continue reporting as required by Central Valley Water Board staff.

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#### c. Report Contents -

- i. 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.
- ii. 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.
- iii. Locations and construction specifications of any barriers, including silt curtains or diverting structures, and any associated trenching or anchoring.

# 2. Report Type 7 - Violation of Compliance with Water Quality Standards Report

- **a. Report Purpose** Notifies Central Valley Water Board staff that a violation of compliance with water quality standards has occurred.
- **b. 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.
- c. 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

a. Report Purpose - Notifies Central Valley Water Board staff of the start and completion of in-water work. Reports the sampling results during inwater work and during the entire duration of temporary surface water diversions. b. When to Submit – At least forty-eight (48) hours prior to the start of inwater work. Within three (3) working days following the completion of inwater 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.

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**c. 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).

#### 4. Report Type 9 - Modifications to Project Report

- a. 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.
- **b. 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.
- **c. 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.

#### 5. Report Type 10 - Transfer of Property Ownership Report

- **a. Report Purpose** Notifies Central Valley Water Board staff of change in ownership of the Project or Enrollee-responsible mitigation area.
- **b. When to Submit** At least 10 working days prior to the transfer of ownership.

#### c. Report Contents -

- i. A statement that the Enrollee has provided the purchaser with a copy of this NOA and that the purchaser understands and accepts:
  - 1) 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
  - responsibility for compliance with any long-term BMP maintenance plan requirements in this NOA. Best Management Practices (BMPs) is a term used to describe a type of water pollution or environmental control.
- ii. 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.

# 6. Report Type 11 - Transfer of Long-Term BMP Maintenance Report

**a. Report Purpose** - Notifies Central Valley Water Board staff of transfer of long-term BMP maintenance responsibility.

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- **b. When to Submit** At least 10 working days prior to the transfer of BMP maintenance responsibility.
- **c. Report Contents** A copy of the legal document transferring maintenance responsibility of post-construction BMPs.

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