

**CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD  
CENTRAL VALLEY REGION**

**MONITORING AND REPORTING PROGRAM R5-2015-XXXX  
FOR  
PANOCHÉ VALLEY SOLAR, LLC  
PANOCHÉ VALLEY SOLAR PROJECT  
SAN BENITO COUNTY**

All reports and information required herein are required pursuant to California Water Code (CWC) § 13267.

**I. Dredge and Fill Activity Monitoring**

**A. Dredge and Fill Activity Monitoring**

1. The Discharger shall document the start dates and end dates for each individual dredge and fill location within non-federally jurisdictional waters.
2. The Discharger shall maintain on-site records of all inspections, personnel performing the observations, observation dates, weather conditions, locations observed, and corrective actions taken in response to the observations.
3. The Discharger shall take photographs of all completed, stabilized dredge and fill locations.

**B. Compensatory Mitigation Monitoring**

**1. Creation, Enhancement and Restoration Areas**

The Discharger shall monitor the creation, enhancement, and restoration mitigation areas in accordance with the Wetlands Mitigation and Monitoring Plan, dated June 2015, or according to subsequent revisions thereto approved by the Executive Officer.

**2. Preservation Areas**

The Discharger shall monitor the preservation mitigation areas in accordance with the Wetlands Mitigation and Monitoring Plan, dated June 2015, or according to subsequent revisions thereto approved by the Executive Officer.

## II. Reporting

### A. Annual Reporting Requirements

#### 1. Dredge and Fill Activity Monitoring Annual Report

The Discharger shall submit a Dredge and Fill Activity Monitoring Annual Report **by no later than July 31** of each year within which ground-disturbing activities take place in the vicinity of the affected drainages and vernal pools. The Dredge and Fill Activity Monitoring Annual Report shall contain at minimum:

- a. a list of all dredge and fill locations initiated or completed, their start dates, their end dates if applicable, and their location identification number as listed in Attachment B of Order **R5-2015-XXXX**;
- b. summaries of all inspections and results obtained;
- c. summaries and evaluations of all monitoring results including a summary of all corrective actions taken during the year; identification of any compliance activities or corrective actions that were not implemented;
- d. a summary of all violations of Order **R5-2015-XXXX** and corrective actions taken;
- e. the names of individual(s) who performed the inspections, sampling, and/or measurements;
- f. the date, place, time of inspections, sampling, visual observations, and/or measurements; and
- g. copies of photographs taken during inspections.

#### 2. Compensatory Mitigation Monitoring Annual Report

The Discharger shall submit a Compensatory Mitigation Monitoring Annual Report by no later than **March 1** of each year summarizing activities from the previous calendar year (January through December). The Compensatory Mitigation Monitoring Annual Report shall contain documentation of all monitoring and maintenance activities required by section I.B. of this Monitoring and Reporting Program.

### B. General Reporting Requirements

The Central Valley Water Board has gone to a Paperless Office System. All regulatory documents, submissions, materials, data, monitoring reports, and correspondence should be converted to a searchable Portable Document Format (PDF) and submitted electronically. Documents that are less than 50MB should be emailed to: [centralvalleyfresno@waterboards.ca.gov](mailto:centralvalleyfresno@waterboards.ca.gov). Documents that are 50MB or larger should be transferred to a disk and mailed to the appropriate regional water board office, in this case 1685 E Street, Fresno, CA, 93706.

To ensure that your submittals are routed to the appropriate staff, the following information block should be included in any email used to transmit documents to this office:

Program: Surface Water Body Alterations, WDID: 5C35CR00002,  
Facility Name: Panoche Valley Solar Project, Order: R5-2015-XXXX

All monitoring reports shall comply with the signatory requirements in Standard Provision B.3. For a Discharger conducting any of its own analyses, reports must also be signed and certified by the chief of the laboratory.

All monitoring reports that involve planning, investigation, evaluation, or design, or other work requiring interpretation and proper application of engineering or geologic sciences, shall be prepared by or under the direction of persons registered to practice in California pursuant to California Business and Professions Code sections 6735, 7835, and 7835.1.

In the future, the State or Central Valley Water Board may notify the Discharger to electronically submit and upload monitoring reports using the State Water Board's California Integrated Water Quality System (CIWQS) Program Web site <http://www.waterboards.ca.gov/ciwqs/index.html> or similar system. Electronic submittal to CIWQS, when implemented, will meet the requirements of our Paperless Office System.

### **III. Records**

- A.** The Discharger shall maintain the following records on-site and such records shall be available to Central Valley Water Board staff for inspection and provided upon request by Central Valley Water Board staff:
  - 1. All sampling and analyses results and records including laboratory data sheets, as required;
  - 2. Meter calibration records, as required;
  - 3. Complete copies of qualitative and quantitative data gathered;
  - 4. All quality control and quality assurance records;
  - 5. Complete copies of all inspection reports and records, incident reports and records;
  - 6. All photographic evidence gathered as a result of monitoring and assessment activities;
  - 7. Reports of corrective actions and adaptive management measures implemented; and
  - 8. All plans and reports referenced by and/or required by this Monitoring and Reporting Program.
  
- A.** These records shall be retained for a period of at least 5 years from the date of the sample, inspection, measurement, report, or application, or 5 years from the date of Project completion, whichever is longer.

The Discharger shall implement the above monitoring program on the date this Monitoring and Reporting Program is ordered by the Executive Officer.

Ordered by: \_\_\_\_\_  
PAMELA C. CREEDON, Executive Officer

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(Date)