CLEAN WATER ACT SECTION 401 WATER QUALITY CERTIFICATION AND ORDER FOR
THE SOUTH LATHROP REGIONAL OUTFALL PROJECT, SAN JOAQUIN COUNTY
(WDID#5B39CR00279)

Enclosed please find a Clean Water Act Section 401 Water Quality Certification and Order, authorized by Central Valley Regional Water Quality Control Board Executive Officer, Pamela C. Creedon. This Order is issued to the City of Lathrop for the South Lathrop Regional Outfall Project (Project). Attachments A through F of the Enclosure are also part of the Order.

This Order is issued in response to an application submitted by the City of Lathrop for proposed Project discharges to waters of the state, to ensure that the water quality standards for all waters of the state impacted by the Project are met. You may proceed with your Project according to the terms and conditions of the enclosed Order.

Please review your Order carefully to ensure that you understand all aspects of the Order. Note that this Order requires reporting and notification. Requirements for the content of the reporting and notification requirements are detailed in Attachment F, 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 F, which must be signed by the Permittee or an authorized representative.

These reports, notifications, and other submissions must be submitted in a searchable Portable Document Format (PDF). Documents less than 50 MB must be emailed to: centralvalleysacramento@waterboards.ca.gov. 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.

If you require further assistance, please contact me by phone at (916) 464-4644 or by email at Stephanie.Tadlock@waterboards.ca.gov. You may also contact Elizabeth Lee, Unit Supervisor, by phone at (916) 464-4787 or by email at Elizabeth.Lee@waterboards.ca.gov.

Original Signed By:

Stephanie Tadlock
Environmental Scientist
401 Water Quality Certification Unit

Enclosures (1): Order for South Lathrop Regional Outfall Project
cc:  [Via email only] (w/ enclosure):

Joe Morgan (Electronic Copy Only)
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Morgan.Joseph@epa.gov

California Department of Fish and Wildlife, Region 3
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CWA Section 401 WQC Program
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cc:  (w/ enclosure):
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United States Army Corps of Engineers
Sacramento District Headquarters
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Sacramento, CA 95814-2922

Bill Jennings
CA Sportfishing Protection Alliance
3536 Rainier Avenue
Stockton, CA 95204
**CLEAN WATER ACT SECTION 401 WATER QUALITY CERTIFICATION AND ORDER**

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<td>USACOE#:</td>
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**Project:** South Lathrop Regional Outfall Project (Project)

**Applicant:** City of Lathrop

**Applicant Contact:**
- Tim McCoy
  - 390 Towne Centre Drive
  - Lathrop, CA 95330
  - Phone: (209) 941-7292
  - Email: tmccoy@ci.lathrop.ca.us

**Applicant’s Agent:**
- Kathleen Ports
  - ECORP Consulting, Inc.
  - 2525 Warren Drive
  - Rocklin, CA 95677
  - Phone: (916) 782-9100
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**Water Board Staff:**
- Stephanie Tadlock
  - Environmental Scientist
  - 11020 Sun Center Drive # 200
  - Rancho Cordova, California 95670
  - Phone: (916) 464-4644
  - Email: Stephanie.Tadlock@waterboards.ca.gov

**Water Board Contact Person:**
If you have any questions, please call Central Valley Regional Water Quality Control Board (Central Valley Water Board) Staff listed above or (916) 464-3291 and ask to speak with the Water Quality Certification Unit Supervisor.
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I. Order
This Clean Water Act (CWA) section 401 Water Quality Certification action and Order (Order) is issued at the request of the City of Lathrop (herein after Permittee) for the Project. This Order is for the purpose described in application and supplemental information submitted by the Permittee. The application was received on 31 October 2016. The application was deemed complete on 30 November 2016.

II. Public Notice
The Central Valley Water Board provided public notice of the application pursuant to California Code of Regulations, title 23, section 3858 from 4 November 2016 to 25 November 2016. Public notice regarding the Environmental Impact Report is described in Attachment C, CEQA Findings of Fact.

III. Project Purpose
The Project is a storm drainage outfall that is a regional facility and will serve the Lathrop Gateway Business Park Specific Plan, South Lathrop Specific Plan, and proposed commercial and business development along McKinley Avenue in the City of Lathrop.

IV. Project Description
The storm water collection system within the Gateway Business Park consists of gravity pipes, storage basins, a pump station, force mains and a new outfall to the San Joaquin River. The new outfall structure is designed to accommodate future development within the Gateway Business Park and along McKinley Corridor.

V. Project Location
County: San Joaquin
Assessor's Parcel Number: 24-103-014
Nearest City: Lathrop

Township 2 South, Range 6 East, MDB&M.

Latitude: 37°46'52" N and Longitude: 121°18'04" W

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

VI. 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, Fourth Edition, revised April 2016 (Basin Plan). The Basin Plan for the region and other plans and policies which 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.

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.
VII. Description of Direct Impacts to Waters of the State

The storm water outfall structure consists of six, 36-inch diameter pipes placed into an approximately 42-foot long precast concrete wall. Approximately 602 cubic yards of 18-inch riprap will be cemented in place at the outfall along approximately 64 linear feet of the San Joaquin River to provide stability. The top of the levee will be graded to maintain the existing access road that will pass over the installed pipes. Approximately 22 cubic yards of 12-inch diameter gravel will create a pad under the installed pipes. Approximately 32 cubic yards of cast-in-place concrete will be placed, creating the foundation for the outfall structure. Approximately 7.2 cubic yards of rip rap will be placed outside the structured wingwalls.

Prior to the start of construction, a floatable debris curtain will be installed at the base of the slope to capture sedimentation or construction debris. All vegetation will be removed from the riverbank where the rip-rap and outfall structure will be placed. All construction will occur from the levee along the east bank of the San Joaquin River using an excavator. If needed, an armorflex mat will be placed at the base of the outfall structure to stabilize the slope.

No dewatering will occur. All project activities, including the placement of wet concrete into the stream channel, will take place during dry conditions when water is below the construction area. The Project will directly impact 0.092 acre/214 linear feet of stream channel as a result of the riverbank alteration to accommodate the outfall structure and placement of riprap.

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

<table>
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<th>Aquatic Resource Type</th>
<th>Temporary Impact</th>
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<tbody>
<tr>
<td></td>
<td>Acres</td>
<td>CY</td>
</tr>
<tr>
<td>Stream Channel</td>
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VIII. Description of Indirect Impacts to Waters of the State – NOT APPLICABLE

IX. Avoidance and Minimization

To minimize disturbance along the river and to protect the integrity of the levee, the storm drain system has been designed to carry water over the levee of the San Joaquin River (via a series of pumps) to the proposed storm drain outfall structure. Therefore, significant disturbance of the eastern levee of the San Joaquin River would be avoided.

In accordance with the City of Lathrop’s Storm Water Master Plan (SWMP) and Phase II Small Municipal Separate Storm Sewer System (MS4) Program, the discharge of stormwater must be treated through post-construction measures prior to its discharge to the San Joaquin River. These post-construction measures include site design measures, source control

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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)
measures, Low Impact Development (LID) design standards, hydromodification measures, and Operation and Maintenance (O&M) of storm water control measures imposed on regulated projects that will discharge through this new storm water outfall. The Permittee specified that an O&M Plan will be developed for the storm drainage facilities to ensure long-term performance. The O&M plan shall incorporate the manufacturers’ recommended maintenance procedures and include:

1. Provisions for debris removal;
2. Guidance for addressing public health or safety issues; and
3. Methods and criteria for assessing the efficacy of the storm drainage system. An annual report shall be submitted to the City certifying that maintenance of the facilities was conducted according to the O&M Plan.

The Project will also install a floatable curtain to contain construction sedimentation and debris. If necessary, the Project will limit construction to the time period when listed fish are least likely to be present in the Project area (1 July to 31 October). The Project will also implement standard BMPs during construction to maintain water quality and control sedimentation such as:

- Implement sediment and erosion control measures during vegetation removal to prevent sediment from discharging to the river.
- Store all equipment and materials at least 300 feet from the river unless the equipment is on established paved areas.
- Any equipment or vehicles driven or operated on the pedestrian trail for Project implementation will be checked and maintained daily to ensure proper working conditions in order to avoid potential impacts such as leaks.
- No fueling, cleaning or maintenance of vehicles or equipment, or placement of construction debris, spoils or trash should occur within 300 feet of the river unless it occurs in designated refueling/staging areas on existing paved surfaces with secondary containment in place.

X. Compensatory Mitigation
The Permittee has agreed to provide compensatory mitigation for direct impacts, described in section VII for permanent impacts.

XI. California Environmental Quality Act (CEQA)
On 21 July 2015, the City of Lathrop , as lead agency, certified an Environmental Impact Report (EIR) (State Clearinghouse (SCH) No. 2013012064) for the Project and filed a Notice of Determination (NOD) at the SCH on 30 July 2015. Pursuant to CEQA, the Central Valley Water Board has made Findings of Facts (Findings) which support the issuance of this Order and are included in Attachment C.

XII. Petitions for Reconsideration
Any person aggrieved by this action may petition the State Water Resources Control Board to reconsider this Order in accordance with California Code of Regulations, title 23, section 3867. A petition for reconsideration must be submitted in writing and received within 30 calendar days of the issuance of this Order.
XIII. Fees Received
An application fee of $2,889.00 was received on 31 October 2016. 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.

XIV. 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 Order, the Permittee 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 F, 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 F, which must be signed by the Permittee or an authorized representative.

The Permittee 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: centralvalleysacramento@waterboards.ca.gov.

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 Permittee must submit a Monthly Report to the Central Valley Water Board on the 15th day of each month beginning the month after the effective date of this Order. Monthly reporting shall continue until the Central Valley Water Board issues a Notice of Project Complete Letter to the Permittee.

      If no water quality sampling is required, the Permittee shall submit a written statement stating, “No sampling was required” within two weeks on initiation of in-water construction, and every month thereafter.

   b. Annual Reporting: The Permittee shall submit an Annual Report each year on the 1st day of August starting the year following the issuance of the Order. Annual reporting shall continue until a Notice of Project Complete Letter is issued to the Permittee.
2. Project Status Notifications

a. **Commencement of Construction:** The Permittee shall submit a Commencement of Construction Report at least seven (7) days prior to start of initial ground disturbance activities.

b. **Request for Notice of Completion of Discharges Letter:** The Permittee shall submit a Request for Notice of Completion of Discharges Letter following completion of active Project construction activities, including any required restoration and permittee-responsible mitigation. This request shall be submitted to the Central Valley Water Board staff within thirty (30) days following completion of all Project construction activities. Upon acceptance of the request, Central Valley Water Board staff shall issue a Notice of Completion of Discharges Letter to the Permittee which will end the active discharge period and associated annual fees.

c. **Request for Notice of Project Complete Letter:** The Permittee shall submit a Request for Notice of Project Complete Letter when construction and/or any post-construction monitoring is complete, and no further Project activities will occur. This request shall be submitted to Central Valley Water Board staff within thirty (30) days following completion of all Project activities. Upon approval of the request, the Central Valley Water Board staff shall issue a Notice of Project Complete Letter to the Permittee which will end the post discharge monitoring period and associated annual fees.

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

a. **Accidental Discharges of Hazardous Materials**

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

   i. As soon as (A) Permittee 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

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3 Completion of post-construction monitoring shall be determined by Central Valley Water Board staff and shall be contingent on successful attainment of restoration and mitigation performance criteria.

4 "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 & Saf. Code, § 25501.)
ii. Following notification to OES, the Permittee shall notify Central Valley Water Board, as soon as practicable (ideally within 24 hours). Notification may be via delivered written notice, email, or other verifiable means in accordance with section XIV.B.

iii. Within five (5) working days of notification to the Central Valley Water Board, the Permittee must submit an Accidental Discharge of Hazardous Material Report.

b. Violation of Compliance with Water Quality Standards: The Permittee shall notify the Central Valley Water Board of any event causing a violation of compliance with water quality standards. Notification may be via delivered written notice, email, or other verifiable means in accordance with section XIV.B.

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 Permittee 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 via delivered written notice, email, or other verifiable means in accordance with section XIV.B.

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. Modifications to Project

Project modifications may require an amendment of this Order. The Permittee shall give advance notice to Central Valley Water Board staff 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 by submitting a Modifications to Project Report. The Permittee shall inform Central Valley Water Board staff of any Project modifications that will interfere with the Permittee’s compliance with this Order. Notification may be made in accordance with conditions in the certification deviation section of this Order.

e. Transfer of Property Ownership: This Order 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 Permittee 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 Permittee 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 permittee in a revised order.
ii. Until such time as this Order has been modified to name the purchaser as the permittee, the Permittee shall continue to be responsible for all requirements set forth in this Order.

f. **Transfer of Long-Term BMP Maintenance:** If maintenance responsibility for post-construction BMPs is legally transferred, the Permittee 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 Permittee 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. **General:** Continuous visual surface water monitoring shall be conducted during active construction periods to detect accidental discharge of construction related pollutants (e.g. oil and grease, turbidity plume, or uncured concrete). The Permittee shall perform surface water sampling:

   a. when perform any in-water work;
   b. during the entire duration of temporary surface water diversions;
   c. in the event that the Project activities result in any materials reaching surface waters; or
   d. when any activities result in the creation of a visible plume in surface waters.

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. **In-Water Work or Diversions:**

   During planned in-water work or during the entire duration of temporary water diversions, any discharge(s) to waters of the state shall conform to the following water quality standards:

   a. Activities shall not cause turbidity increases in surface water to exceed:
      
      i. where natural turbidity is less than 1 Nephelometric Turbidity Units (NTUs), controllable factors shall not cause downstream turbidity to exceed 2 NTUs;
      
      ii. where natural turbidity is between 1 and 5 NTUs, increases shall not exceed 1 NTU;
      
      iii. where natural turbidity is between 5 and 50 NTUs, increases shall not exceed 20 percent;
      
      iv. where natural turbidity is between 50 and 100 NTUs, increases shall not exceed 10 NTUs; and
      
      v. where natural turbidity is greater than 100 NTUs, increases shall not exceed 10 percent.

   Appropriate averaging periods may be applied, provided that beneficial uses will be fully protected.
For Delta waters, the general objectives for turbidity apply subject to the following: except for periods of storm runoff, the turbidity of Delta waters shall not exceed 50 NTUs in the waters of the Central Delta and 150 NTUs in other Delta waters.

b. Activities shall not cause pH to be depressed below 6.5 nor raised above 8.5 in surface water.

Sampling during in-water work or during the entire duration of temporary water diversions shall be conducted in accordance with Table 2 sampling parameters.\(^5\) The sampling requirements in Table 2 shall be conducted upstream out of the influence of the Project, and approximately 300 feet downstream of the work area.

The sampling frequency may be modified for certain projects with written approval from Central Valley Water Board staff. A surface water monitoring report, as described in Attachment F, shall be submitted within two weeks on initiation of in-water construction, and every two weeks thereafter. In reporting the data, the Permittee shall arrange the data in tabular form so that the sampling locations, date, parameters, and concentrations are readily discernible. The data shall be summarized in such a manner to illustrate clearly whether the Project complies with Order requirements. The report shall include surface water sampling results, visual observations, and identification of the turbidity increase in the receiving water applicable to the natural turbidity conditions specified in the turbidity criteria in XIV.C.3.b.

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<tr>
<td>Turbidity</td>
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4. **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.

\(^5\) Pollutants shall be analyzed using the analytical methods described in 40 Code of Federal Regulations Part 136; where no methods are specified for a given pollutant, the method shall be approved by Central Valley Water Board staff. Grab samples shall be taken between the surface and mid-depth and not be collected at the same time each day to get a complete representation of variations in the receiving water. A hand-held field meter may be used, provided the meter utilizes a U.S. EPA-approved algorithm/method and is calibrated and maintained in accordance with the manufacturer's instructions. A calibration and maintenance log for each meter used for monitoring shall be maintained onsite.
D. Standard

1. This Order is subject to modification or revocation upon administrative or judicial review, including review and amendment pursuant to Water Code section 13330, and California Code of Regulations, title 23, chapter 28, Article 6 commencing with sections 3867-3869, inclusive. Additionally, the Central Valley Water Board reserves the right to suspend, cancel, or modify and reissue this Order, after providing notice to the Permittee, if the Central Valley Water Board determines that: the Project fails to comply with any of the conditions of this Order; or, when necessary to implement any new or revised water quality standards and implementation plans adopted or approved pursuant to the Porter-Cologne Water Quality Control Act (Wat. Code, § 13000 et seq.) or federal Clean Water Act section 303 (33 U.S.C. § 1313). For purposes of Clean Water Act section 401(d), the condition constitutes a limitation necessary to assure compliance with water quality standards and appropriate requirements of state law.

2. This Order is not intended and shall not be construed to apply to any activity involving a hydroelectric facility requiring a Federal Energy Regulatory Commission (FERC) license or an amendment to a FERC license, unless the pertinent certification application was filed pursuant to subsection 3855(b) of chapter 28, title 23 of the California Code of Regulations, and that application specifically identified that a FERC license or amendment to a FERC license for a hydroelectric facility was being sought.

3. This Order is conditioned upon total payment of any fee required under title 23 of the California Code of Regulations and owed by the Permittee.

4. In the event of any violation or threatened violation of the conditions of this Order, the violation or threatened violation shall be subject to any remedies, penalties, process, or sanctions as provided for under state and federal law. For purposes of Clean Water Act, section 401(d), the applicability of any state law authorizing remedies, penalties, processes, or sanctions for the violation or threatened violation constitutes a limitation necessary to assure compliance with the water quality standards and other pertinent requirements incorporated into this Order.

E. General Compliance

1. Failure to comply with any condition of this Order shall constitute a violation of the Porter-Cologne Water Quality Control Act and the Clean Water Act. The Permittee and/or discharger may then be subject to administrative and/or civil liability pursuant to Water Code section 13385.

2. Permitted actions must not cause a violation of any applicable water quality standards, including impairment of designated beneficial uses for receiving waters as adopted in the Basin Plans by any applicable Central Valley Water Board or any applicable State Water Board (collectively Water Boards) water quality control plan or policy. The source of any such discharge must be eliminated as soon as practicable.

3. In response to a suspected violation of any condition of this Order, the Central Valley Water Board may require the holder of this Order to furnish, under penalty of perjury, any technical or monitoring reports the Water Boards deem appropriate, provide that the burden, including costs, of the reports shall bear a reasonable relationship to the need for the reports and the benefits to be obtained from the reports. The additional monitoring requirements ensure that permitted discharges and activities comport with
any applicable effluent limitations, water quality standards, and/or other appropriate requirement of state law.

4. The Permittee must, at all times, fully comply with engineering plans, specifications, and technical reports submitted to support this Order; and all subsequent submittals required as part of this Order. The conditions within this Order and Attachments supersede conflicting provisions within Permittee submittals.

5. This Order and all of its conditions contained herein continue to have full force and effect regardless of the expiration or revocation of any federal license or permit issued for the Project. For purposes of Clean Water Act, section 401(d), this condition constitutes a limitation necessary to assure compliance with the water quality standards and other pertinent requirements of state law.

6. The Permittee shall adhere to all requirements in the mitigation monitoring and reporting program (MMRP) (include title and date of MMRP) which is incorporated herein by reference and any additional measures as outlined in Attachment Choose an item., CEQA Findings of Fact.

7. **Construction General Permit Requirement:** The Permittee shall obtain coverage under the National Pollutant Discharge Elimination System (NPDES) General Permit for Storm Water Discharges Associated with Construction and Land Disturbance Activities Order No. 2009-0009-DWQ, as amended, for discharges to surface waters comprised of storm water associated with construction activity, including, but not limited to, demolition, clearing, grading, excavation, and other land disturbance activities of one or more acres, or where projects disturb less than one acre but are part of a larger common plan of development that in total disturbs one or more acres.

F. **Administrative**

1. Signatory requirements for all document submittals required by this Order are presented in Attachment D of this Order.

2. This Order does not authorize any act which results in the taking of a threatened, endangered or candidate species or any act, which is now prohibited, or becomes prohibited in the future, under either the California Endangered Species Act (Fish & G. Code, §§ 2050-2097) or the federal Endangered Species Act (16 U.S.C. §§ 1531-1544). If a “take” will result from any act authorized under this Order held by the Permittee, the Permittee must obtain authorization for the take prior to any construction or operation of the portion of the Project that may result in a take. The Permittee is responsible for meeting all requirements of the applicable endangered species act for the Project authorized under this Order.

3. The Permittee shall grant Central Valley Water Board staff, or an authorized representative (including an authorized contractor acting as a Water Board representative), upon presentation of credentials and other documents as may be required by law, permission to:
   
a. Enter upon the Project or compensatory mitigation site(s) premises where a regulated facility or activity is located or conducted, or where records are kept.

b. Have access to and copy any records that are kept and are relevant to the Project or the requirements of this Order.
c. Inspect any facilities, equipment (including monitoring and control equipment), practices, or operations regulated or required under this Order.

d. Sample or monitor for the purposes of assuring Order compliance.

4. A copy of this Order shall be provided to any consultants, contractors, and subcontractors working on the Project. Copies of this Order shall remain at the Project site for the duration of this Order. The Permittee shall be responsible for work conducted by its consultants, contractors, and any subcontractors.

5. A copy of this Order must be available at the Project site(s) during construction for review by site personnel and agencies. All personnel performing work on the Project shall be familiar with the content of this Order and its posted location at the Project site.

6. Lake and Streambed Alteration Agreement – The Permittee shall submit a signed copy of the Department of Fish and Wildlife’s lake and streambed alteration agreement to the Central Valley Water Board immediately upon execution and prior to any discharge to waters of the state.

G. Construction

1. Dewatering – NOT APPLICABLE

2. Directional Drilling

3. Dredging – NOT APPLICABLE

4. Fugitive Dust – NOT APPLICABLE

5. Good Site Management “Housekeeping”
   a. The Permittee shall develop and maintain onsite a project-specific Spill Prevention, Containment and Cleanup Plan outlining the practices to prevent, minimize, and/or clean up potential spills during construction of the Project. The Plan must detail the Project elements, construction equipment types and location, access and staging and construction sequence. The Plan must be made available to Central Valley Water Board staff upon request.

   b. Refueling of equipment within the floodplain or within 300 feet of the waterway is prohibited. If critical equipment must be refueled within 300 feet of the waterway, spill prevention and countermeasures must be implemented to avoid spills. Refueling areas shall be provided with secondary containment including drip pans and/or placement of absorbent material. No hazardous materials, pesticides, fuels, lubricants, oils, hydraulic fluids, or other construction-related potentially hazardous substances should be stored within a floodplain or within 300 feet of a waterway. The Permittee must perform frequent inspections of construction equipment prior to utilizing it near surface waters to ensure leaks from the equipment are not occurring and are not a threat to water quality.

   c. All materials resulting from the Project shall be removed from the site and disposed of properly.
6. **Hazardous Materials**
   a. Concrete must be completely cured before coming into contact with waters of the United States and waters of the state. Surface water that contacts wet concrete must be pumped out and disposed of at an appropriate off-site commercial facility, which is authorized to accept concrete wastes.

7. **Invasive Species and Soil Borne Pathogens – NOT APPLICABLE**

8. **In-Water Work**
   a. In-water work shall occur during periods of no precipitation and when the water is below the work area.

9. **Post-Construction Storm Water Management**
   a. The Permittee must minimize the short and long-term impacts on receiving water quality from the Project by implementing the following post-construction storm water management practices and as required by local agency permitting the Project, as appropriate:
      
      i. Minimize the amount of impervious surface;
      
      ii. Reduce peak runoff flows;
      
      iii. Provide treatment BMPs to reduce pollutants in runoff;
      
      iv. Ensure existing waters of the state (e.g., wetlands, vernal pools, or creeks) are not used as pollutant source controls and/or treatment controls;
      
      v. Preserve and where possible, create or restore areas that provide important water quality benefits, such as riparian corridors, wetlands, and buffer zones;
      
      vi. Limit disturbances of natural water bodies and natural drainage systems caused by development (including development of roads, highways, and bridges);
      
      vii. Use existing drainage master plans or studies to ensure incorporation of structural and non-structural BMPs to mitigate the projected pollutant load increases in surface water runoff;
      
      viii. Identify and avoid development in areas that are particularly susceptible to erosion and sediment loss, or establish development guidance that protects areas from erosion/ sediment loss; and
      
      ix. Control post-development peak storm water run-off discharge rates and velocities to prevent or reduce downstream erosion, and to protect stream habitat.

   b. The Permittee shall ensure that all development within the Project provides verification of maintenance provisions for post-construction structural and treatment control BMPs as required by the local agency permitting the Project. Verification shall include one or more of the following, as applicable:
i. The developer’s signed statement accepting responsibility for maintenance until the maintenance responsibility is legally transferred to another party; or
ii. Written conditions in the sales or lease agreement that require the recipient to assume responsibility for maintenance; or
iii. Written text in Project conditions, covenants and restrictions for residential properties assigning maintenance responsibilities to a home owner’s association, or other appropriate group, for maintenance of structural and treatment control BMPs; or
iv. Any other legally enforceable agreement that assigns responsibility for storm water BMPs maintenance.

10. Roads – NOT APPLICABLE

11. Sediment Control
   a. Except for activities permitted by the United States Army Corps of Engineers under Section 404 of the Clean Water Act and/or Section 10 of the Rivers and Harbors Act, soil, silt, or other organic materials shall not be placed where such materials could pass into surface water or surface water drainage courses.
   b. Silt fencing, straw wattles, or other effective management practices must be used along the construction zone to minimize soil or sediment along the embankments from migrating into the waters of the state through the entire duration of the Project.
   c. The use of netting material (e.g., monofilament-based erosion blankets) that could trap aquatic dependent wildlife is prohibited within the Project area.

12. Special Status Species
   a. If Valley elderberry longhorn beetle are discovered within 100 feet of the Project area, the Permittee shall implement the United States Fish and Wildlife Conservation Guidelines for the Valley Elderberry Longhorn Beetle dated 9 July 1999.

13. Stabilization/Erosion Control
   a. All areas disturbed by Project activities shall be protected from washout and erosion.
   b. Hydroseeding shall be performed with California native seed mix.

14. Storm Water
   a. During the construction phase, the Permittee must employ strategies to minimize erosion and the introduction of pollutants into storm water runoff. These strategies must include the following:
      i. An effective combination of erosion and sediment control Best Management Practices (BMPs) must be implemented and adequately working prior to the rainy season and during all phases of construction.

H. Site Specific – NOT APPLICABLE

I. Total Maximum Daily Load (TMDL) – NOT APPLICABLE
J. Mitigation for Temporary Impacts

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

2. The Central Valley Water Board may extend the monitoring period beyond requirements of the restoration plan upon a determination by Central Valley Water Board Executive Officer that the performance standards have not been met or are not likely to be met within the monitoring period.

3. If restoration of temporary impacts to waters of the state is not completed within 60 days of the impacts, compensatory mitigation may be required to offset temporal loss of waters of the state.

K. Compensatory Mitigation for Permanent Impacts

1. Compensatory Mitigation Plan
   a. The Permittee shall provide compensatory mitigation for impacts to waters of the state in accordance with compensatory mitigation identified in the 31 October 2016 application materials submitted and incorporated herein by reference. Any deviations from, or revisions to, the application 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. Irrevocable Letter of Credit – NOT APPLICABLE

3. Permittee-Responsible Compensatory Mitigation Responsibility – NOT APPLICABLE

4. Purchase of Mitigation Credits by Permittee 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 within 90 days of authorized impacts.

---

6 Compensatory Mitigation is for permanent physical loss and permanent ecological degradation of a water of the state.
Table 3: Required Project Compensatory Mitigation Quantity for Permanent Physical Loss of Area

<table>
<thead>
<tr>
<th>Aquatic Resource Type</th>
<th>Comp Mit. Type(^7)</th>
<th>Units</th>
<th>Method(^8)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>--</td>
</tr>
</tbody>
</table>

L. Ecological Restoration and Enhancement – NOT APPLICABLE

M. Certification Deviation

1. Minor modifications of Project locations or predicted impacts may be necessary as a result of unforeseen field conditions, necessary engineering re-design, construction concerns, or similar reasons. Some of these prospective Project modifications may have impacts on water quality. Some modifications of Project locations or predicted impacts may qualify as Certification Deviations as set forth in Attachment E. For purposes of this Certification, a “Certification Deviation” is a Project locational or impact modification that does not require an immediate amendment of the Order, because the Central Valley Water Board has determined that any potential water quality impacts that may result from the change are sufficiently addressed by the Order conditions and the CEQA Findings. After the termination of construction, this Order will be formally amended to reflect all authorized Certification Deviations and any resulting adjustments to the amount of water resource impacts and required compensatory mitigation amounts.

2. A Project modification shall not be granted a Certification Deviation if it warrants or necessitates changes that are not addressed by the Order conditions environmental impact report such that the Project impacts are not addressed in the Project's environmental document or the conditions of this Order. In this case a supplemental environmental review and different Order will be required.

\(^7\) Compensatory mitigation type may be: In-Lieu-Fee (ILF); Mitigation Bank (MB); Permittee-Responsible (PR)

\(^8\) Methods: establishment (Est.), reestablishment (Re-est.), rehabilitation (Reh.), enhancement (Enh.), preservation (Pres.). Unknown applies to advance credits with an unknown method and or location.
XV. Water Quality Certification

I hereby issue the Order for the South Lathrop Regional Outfall Project (WDID#5B39CR00279) certifying that as long as all of the conditions listed in this Order are met, any discharge from the referenced Project will comply with the applicable provisions of Clean Water Act sections 301 (Effluent Limitations), 302 (Water Quality Related Effluent Limitations), 303 (Water Quality Standards and Implementation Plans), 306 (National Standards of Performance), and 307 (Toxic and Pretreatment Effluent Standards).

The Central Valley Water Board will file a Notice of Determination (NOD) at the SCH within five (5) working days of issuance of this Order.

Except insofar as may be modified by any preceding conditions, all Order actions are contingent on: (a) the discharge being limited and all proposed mitigation being completed in strict compliance with the conditions of this Order and the attachments to this Order; and, (b) compliance with all applicable requirements of Statewide Water Quality Control Plans and Policies, the Regional Water Boards’ Water Quality Control Plans and Policies.

Original Signed By Adam Laputz for: 6-14-17

Pamela C. Creedon
Executive Officer
Central Valley Regional Water Quality Control Board

Attachment A Project Map
Attachment B Receiving Waters, Impact, and Mitigation Information
Attachment C CEQA Findings of Facts
Attachment D Signatory Requirements
Attachment E Certification Deviation Procedures
Attachment F Report and Notification Requirements
Figure 1. Project Location and Vicinity

2012-044.01 South Lathrop Regional Outfall
Figure 2. Impacts to Waters of the U.S.
2012-044.01 South Lathrop Regional Outfall
Receiving Waters
The following table shows the receiving waters associated with each impact site.

### Table 1: Receiving Water(s) Information

<table>
<thead>
<tr>
<th>Non-Federal Waters</th>
<th>Impact Site ID</th>
<th>Waterbody Name</th>
<th>Impacted Aquatic Resource Type</th>
<th>Water Board Hydrologic Units</th>
<th>Receiving Waters</th>
<th>Receiving Waters Beneficial Uses</th>
<th>303d Listing Pollutant</th>
<th>eCRAM ID¹</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐</td>
<td>Site 1</td>
<td>San Joaquin River</td>
<td>Stream Channel</td>
<td>544.00</td>
<td>Delta Waterways (southern portion)</td>
<td>MUN, AGR, REC1, SPWN, WARM, COLD, MIGR, WILD, IND, NAV</td>
<td>DDT, Electrical Conductivity, Group A Pesticides, Invasive Species, Mercury</td>
<td>N/A</td>
</tr>
</tbody>
</table>

¹ California Rapid Assessment Method (CRAM) score of impacted sites provided by the Permittee.
Individual Direct Impact Locations
The following table shows individual impact locations.

<table>
<thead>
<tr>
<th>Impact Site ID</th>
<th>Latitude</th>
<th>Longitude</th>
<th>Indirect Impact Requiring Mitigation</th>
<th>Direct Impact Duration</th>
<th>Dredge</th>
<th>Fill/Excavation</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Yes</td>
<td>No</td>
<td></td>
<td>Acres</td>
</tr>
<tr>
<td>Site 1</td>
<td>37°46'54&quot;N</td>
<td>121°18'04&quot;W</td>
<td>☐</td>
<td>☒</td>
<td>Temporary</td>
<td>--</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Permanent</td>
<td>--</td>
</tr>
</tbody>
</table>

Table 2: Individual Direct Impact Information
Compensatory Mitigation Information
The following tables show individual compensatory mitigation information and locations.

Mitigation Bank Compensatory Mitigation Site Information

<table>
<thead>
<tr>
<th>Mitigation Bank</th>
<th>Name:</th>
<th>Cosumnes Floodplain Mitigation Bank</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Website:</td>
<td><a href="http://www.wesmitigation.com">http://www.wesmitigation.com</a></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Contact Information</th>
<th>Name:</th>
<th>Travis Hemmen</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Phone:</td>
<td>(916) 646-3644</td>
</tr>
<tr>
<td></td>
<td>Email:</td>
<td><a href="mailto:themmen@westervelt.com">themmen@westervelt.com</a></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Mitigation Location</th>
<th>County:</th>
<th>San Joaquin</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Latitude:</td>
<td>TBD</td>
</tr>
<tr>
<td></td>
<td>Longitude:</td>
<td>TBD</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aquatic Resource Credit Type</th>
<th>Mitigation Method</th>
<th>Mitigation Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shaded riparian aquatic cover</td>
<td>preservation</td>
<td>0.093</td>
</tr>
</tbody>
</table>

Page 3 of 2
A. Environmental Review

On 21 July 2015, the City of Lathrop, as lead agency, certified a Final Environmental Impact Report (FEIR) (State Clearinghouse (SCH) No. 2013012064) for the Project and filed a Notice of Determination (NOD) at the SCH on 30 July 2015. The Central Valley Water Board is a responsible agency under CEQA (Pub. Resources Code, § 21069) and in making its determinations and findings, must presume that the City of Lathrop’s certified environmental document complies with the requirements of CEQA and is valid. (Pub. Resources Code, § 21167.3.) The Central Valley Water Board has reviewed and considered the environmental document and finds that the environmental document prepared by the City of Lathrop addresses the Project’s water resource impacts. (Cal. Code Regs., tit. 14, § 15096, subd. (f).) The environmental document includes the mitigation monitoring and reporting program (MMRP) developed by the City of Lathrop for all mitigation measures that have been adopted for the Project to reduce potential significant impacts. (Pub. Resources Code, § 21081.6, subd. (a)(1); Cal. Code Regs., tit. 14, § 15091, subd. (d).)

B. Incorporation by Reference

Pursuant to CEQA, these Findings of Facts (Findings) support the issuance of this Order based on the Project FEIR, the application for this Order, and other supplemental documentation.

All CEQA project impacts, including those discussed in subsection C below, are analyzed in detail in the Project FEIR which is incorporated herein by reference.

Requirements under the purview of the Central Valley Water Board in the MMRP are incorporated herein by reference.

The Permittee’s application for this Order, including all supplemental information provided, is incorporated herein by reference.

C. Findings

The FEIR describes the potential significant environmental effects to water resources. Having considered the whole of the record, including comments received during the public review process, the Central Valley Water Board makes the following findings: Findings regarding impacts that will be avoided or mitigated to a less than significant level. (Pub. Resources Code, § 21081, subd. (a)(1); Cal. Code Regs., tit. 14, § 15091, subd. (a)(1).) Changes or alterations have been required in, or incorporated into, the Project which avoid or substantially lessen the significant environmental effect as identified in the FEIR.

a.i. Potential Significant Impact:

Project-related construction activity could negatively affect surface water quality and biological habitat. Therefore, several of the Project’s construction impacts to biology and water quality would be significant without mitigation measures.

a.ii. Facts in Support of Finding:

BIO MM 3.4-1: Prior to commencement of any grading activities, the project proponent shall seek coverage under the San Joaquin Multi-Species Habitat Conservation and Open Space Plan (SJMSCP) to mitigate for habitat impacts to covered special status species. Coverage involves compensation for habitat impacts on covered species.
through payment of development fees for conversion of open space lands that may provide habitat for covered special status species. These fees are used to preserve and/or create habitat in preserves to be managed in perpetuity. In addition, coverage includes incidental take avoidance and minimization measures for species that could be affected as a result of the proposed project. There are a wide variety of incidental take avoidance and minimization measures contained in the SJMSCP that were developed in consultation with the United States Fish and Wildlife Service (USFWS), California Department of Fish and Wildlife (CDFW), and local agencies. The applicability of incidental takes avoidance and minimization measures are determined by San Joaquin Council of Governments (SJCOG) on a project basis. The process of obtaining coverage for a project includes incidental take authorization (permits) under the Endangered Species Act Section 10(a) and California Fish and Game Code (CFGC) Section 2081. The Section 10(a) permit also serves as a special-purpose permit for the incidental take of those species that are also protected under the Migratory Bird Treaty Act (MBTA). Coverage under the SJMSCP would fully mitigate all habitat impacts on covered special-status species. The SJMSCP includes the implementation of an ongoing Monitoring Plan to ensure success in mitigating the habitat impacts that are covered. The SJMSCP Monitoring Plan includes an Annual Report process, Biological Monitoring Plan, SJMSCP Compliance Monitoring Program, and the SJMSCP Adaptive Management Plan SJCOG.

**BIO MM 3.4-2:** If construction activities occur during the avian breeding season (March 1 – August 31) then the project proponent shall conduct pre-construction surveys to prevent impacts to nesting birds. No more than 15 days prior to the start of construction a bird survey shall be conducted by a qualified biologist to identify any active nests within the Plan Area or Offsite Infrastructure Corridor. If construction stops for a period of 15 days or more during the avian breeding season than an additional bird survey shall be conducted. The biologist will conduct a survey in the Plan Area or Offsite Infrastructure Corridor, including the San Joaquin River, for all special-status birds protected by the federal and state Environmental Species Act (ESA), MBTA and CFGC, including but not limited to those that are documented within a ten-mile radius of the Plan Area and are known to nest in the region. The biologist shall map all nests that are within, and visible from, the Plan Area or Offsite Infrastructure Corridor. If nests are identified, the biologist shall develop buffer zones around active nests as deemed appropriate in coordination with the CDFW. Construction activity shall be prohibited within the buffer zones until the young have fledged or the nest fails. Nests shall be monitored at least twice per week and a report submitted to the City of Lathrop and CDFW monthly.

**BIO MM 3.4-3:** Prior to any construction activities that would disturb protected wetlands in the Plan Area and/or jurisdictional areas of the San Joaquin River associated with the storm drainage outfall, the appropriate state and federal authorizations (Streambed Alteration Agreement, Section 404 permit, Section 401 water quality certification) shall be obtained. All requirements of these authorizations shall be adhered to throughout the construction phase.

**BIO MM 3.4-4:** The project applicant shall compensate for any authorized disturbance to protected wetlands and/or jurisdictional areas to ensure no net loss of habitat functions and values. Compensation ratios shall be based on site-specific information and determined through coordination with state, federal, and local agencies as part of the permitting process for the project. Unless determined otherwise by the regulatory/permitting agency, the compensation shall be at a minimum ratio of 1 acre restored, created, and/or preserved for every 1 acre of wetland disturbed. It is anticipated
that the total compensation will be 0.306 acres mitigated. Compensation may comprise
onsite restoration/creation, off-site restoration, preservation, or mitigation credits (or a
combination of these elements).

**BIO MM 3.4-5:** The storm drainage outfall shall be designed and located such that it
avoids and minimizes impacts to riparian vegetation to the extent feasible (i.e. identify
areas where vegetation density is lower and trees are sparse).

**BIO MM 3.4-6:** Prior to installation of the storm drainage outfall, compensate/replace for
any disturbance to riparian habitat along the San Joaquin River in association with the
storm drainage outfall. Compensation/replacement ratios shall be at a minimum ratio of 1
acre restored, created, and/or preserved for every 1 acre of riparian disturbed. The
acreage impacted shall be calculated based on the final design of the storm drainage
outfall. Compensation may comprise onsite restoration/creation, offsite restoration,
preservation, or mitigation credits (or a combination of these elements).

**BIO MM 3.4-7:** The project applicant shall implement the following nonstructural BMPs
that focus on preventing pollutants from entering stormwater:

- Pollution Prevention/Good Housekeeping
  - A spill response and prevention plan shall be developed as a component
    of SWPPPs prepared for facilities subject to the Phase II Small Municipal
    Separate Storm Sewer System (MS4) Program and spill prevention
    control and countermeasure plans for qualifying facilities.
  - Streets and parking lots shall be swept at least once every two weeks.

- Operation and Maintenance (O&M) of Treatment Controls
  - An Operation and Maintenance (O&M) Plan shall be developed for the
    storm drainage facilities to ensure long-term performance. The O&M plan
    shall incorporate the manufacturers’ recommended maintenance
    procedures and include (1) provisions for debris removal, (2) guidance for
    addressing public health or safety issues, and (3) methods and criteria for
    assessing the efficacy of the storm drainage system. An annual report
    shall be submitted to the City certifying that maintenance of the facilities
    was conducted according to the O&M plan.

**BIO MM 3.4-8:** The project applicant shall implement the following structural BMPs that
focus on preventing pollutants from entering stormwater, or alternative BMPs approved
by the City of Lathrop:

- Extended Detention Facilities: Extended detention refers to the facilities
  proposed for the Plan Area that would detain and temporarily store stormwater
  runoff to reduce the peak rates of discharge to the San Joaquin River. Detention
  of stormwater allows particles and other pollutants to settle and thereby
  potentially reduce concentrations and mass loading of contaminants in the
  discharge.

- Grassed Swales: A swale is a vegetated, open channel management practice
designed to treat and attenuate stormwater runoff for a specified water quality
volume. Stormwater runoff flowing through these channels is treated by being
filtered through vegetation in the channel, through a subsoil matrix, and/or
through infiltration into the underlying soils. Swales can be used throughout the
South Lathrop Specific Plan area where feasible in the landscape design to treat
parking lot runoff.
Proprietary Devices: There are a variety of commercially available stormwater treatment devices designed to remove contaminants from drainage once flows enter the conveyance systems. StormFilter units, or equivalent filtration-type systems, are recommended within the commercial and industrial areas as the main structural BMP for these areas. Bioswales are also recommended for streets and parking areas. Drop inlet filters should also be used to control drainage runoff water quality.

GEO MM 3.6-1: Prior to clearing, grading, and disturbances to the ground such as stockpiling, or excavation, the Project proponent shall submit a Notice of Intent (NOI) and Storm Water Pollution Prevention Plan (SWPPP) to the Regional Water Quality Control Board (RWQCB) to obtain coverage under the General Permit for Discharges of Storm Water Associated with Construction Activity (Construction General Permit Order 2009-0009-DWQ amended by 2010-0014-DWQ & 2012-0006-DWQ). The SWPPP shall be designed with Best Management Practices (BMPs) that the RWQCB has deemed as effective at reducing erosion, controlling sediment, and managing runoff. These include: covering disturbed areas with mulch, temporary seeding, soil stabilizers, binders, fiber rolls or blankets, temporary vegetation, and permanent seeding. Sediment control BMPs, installing silt fences or placing straw wattles below slopes, installing berms and other temporary run-on and runoff diversions. These BMPs are only examples of what should be considered and should not preclude new or innovative approaches currently available or being developed. Final selection of BMPs will be subject to approval by City of Lathrop and the RWQCB. The SWPPP will be kept on site during construction activity and will be made available upon request to representatives of the RWQCB.

D. Statement of Overriding Considerations
The City of Lathrop FEIR identifies certain significant impacts to the environment that cannot be avoided or substantially lessened with the application of feasible mitigation measures or feasible alternatives. Because there are significant and unavoidable impacts the Central Valley Water Board provides this Statement of Overriding Considerations in compliance with CEQA. (Pub. Resources Code, § 21081, subd (b); Cal. Code Regs., tit. 14, § 15093.)

The significant and unavoidable impacts and the benefits related to implementing the South Lathrop Regional Outfall Project are disclosed in the City of Lathrop FEIR, CEQA Findings of Fact, and Statement of Overriding Considerations. The unavoidable impacts to water resources are discussed in subsection C above.

The Central Valley Water Board has considered the economic, legal, social, technological, and other benefits of the Project against its significant unavoidable impacts to water resources and finds that the specific economic, legal, social, and technological benefits of implementing the Project outweigh the significant and unavoidable impacts to water resources.

E. Determination
The Central Valley Water Board has reviewed and considered the environmental document and supplemental information provided by the City of Lathrop, and has reached its own conclusion to approve this Project. The Central Valley Water Board will file a NOD with the SCH within five (5) working days from the issuance of this Order. (Cal. Code Regs., tit. 14, § 15096.)
SIGNATORY REQUIREMENTS

All Documents Submitted In Compliance With This Order
Shall Meet The Following Signatory Requirements:

1. All applications, reports, or information submitted to the Central Valley Water Quality
Control Board (Central Valley Water Board) must be signed and certified as follows:

   a) For a corporation, by a responsible corporate officer of at least the level of
      vice-president.
   b) For a partnership or sole proprietorship, by a general partner or proprietor,
      respectively.
   c) For a municipality, or a state, federal, or other public agency, by either a
      principal executive officer or ranking elected official.

2. A duly authorized representative of a person designated in items 1.a through 1.c
above may sign documents if:

   a) The authorization is made in writing by a person described in items 1.a
      through 1.c above.
   b) The authorization specifies either an individual or position having
      responsibility for the overall operation of the regulated activity.
   c) The written authorization is submitted to the Central Valley Water Board Staff
      Contact prior to submitting any documents listed in item 1 above.

3. Any person signing a document under this section shall make the following
   certification:

   “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.”
Certification Deviation Procedures

Introduction
These procedures are put into place to preclude the need for Order amendments for minor changes in the Project routing or location. Minor changes or modifications in project activities are often required by the Permitee following start of construction. These deviations may potentially increase or decrease impacts to waters of the state. In such cases, a Certification Deviation, as defined in Section XIV.M of the Order, may be requested by the Permitee as set forth below:

Process Steps
Who may apply: The Permitee or the Permitee’s duly authorized representative or agent (hereinafter, “Permitee”) for this Order.

How to apply: By letter or email to the 401 staff designated as the contact for this Order.

Certification Deviation Request: The Permitee will request verification from the Central Valley Water Board staff that the project change qualifies as a Certification Deviation, as opposed to requiring an amendment to the Order. The request should:

1. Describe the Project change or modification:
   a. Proposed activity description and purpose;
   b. Why the proposed activity is considered minor in terms of impacts to waters of the state;
   c. How the Project activity is currently addressed in the Order; and,
   d. Why a Certification Deviation is necessary for the Project.

2. Describe location (latitude/longitude coordinates), the date(s) it will occur, as well as associated impact information (i.e., temporary or permanent, federal or non-federal jurisdiction, water body name/type, estimated impact area, etc.) and minimization measures to be implemented.

3. Provide all updated environmental survey information for the new impact area.

4. Provide a map that includes the activity boundaries with photos of the site.

5. Provide verification of any mitigation needed according to the Order conditions.

6. Provide any other information required by Central Valley Water Board staff to determine whether the Project change or modification necessitates additional environmental review. (Cal. Code Regs., tit. 14, §§ 15061, 15162-15164.)

Post-Discharge Certification Deviation Reporting:
1. Within 30 calendar days of completing the approved Certification Deviation activity, the Permitee will provide a post-discharge activity report that includes the following information:
   a. Activity description and purpose;
   b. Activity location, start date, and completion date;
c. Erosion control and pollution prevention measures applied;
d. The net change in impact area by water body type(s) in acres, linear feet and cubic yards;
e. Mitigation plan, if applicable; and,
f. Map of activity location and boundaries; post-construction photos.

**Annual Summary Deviation Report:**

1. Until a Notice of Completion of Discharges Letter or Notice of Project Complete Letter is issued, include in the Annual Project Report (see Construction Notification and Reporting attachment) a compilation of all Certification Deviation activities through the reporting period with the following information:

   a. Site name(s).
   b. Date(s) of Certification Deviation approval.
   c. Location(s) of authorized activities.
   d. Impact area(s) by water body type prior to activity in acres, linear feet and cubic yards, as originally authorized in the Order.
   e. Actual impact area(s) by water body type in, acres, linear feet and cubic yards, due to Certification Deviation activity(ies).
   f. The net change in impact area by water body type(s) in acres, linear feet and cubic yards;
   g. Mitigation to be provided (approved mitigation ratio and amount).
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 Order as follows:

2. Find your Order in the table based on Applicant, Date, and Subject headers.

Report Submittal Instructions

1. Check the box on the Report and Notification Cover Sheet next to the report or notification you are submitting.
   - **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: centralvalleysacramento@waterboards.ca.gov and cc: Stephanie.Tadlock@waterboards.ca.gov
   - Include in the subject line of the email: Subject: ATTN: Stephanie Tadlock; Reg. Measure ID: 410070_Report

Definition of Reporting Terms

1. **Active Discharge Period:** The active discharge period begins with the effective date of this Order and ends on the date that the Permittee 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 Permittee responsible compensatory mitigation construction.

2. **Request for Notice of Completion of Discharges Letter:** This request by the Permittee 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 Permittee 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 Permittee 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 Permittee 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:** 12 June 2017

### 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 (NAD38) 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:** South Lathrop Regional Outfall Project  
**Permittee:** City of Lathrop  
**Reg. Meas. ID:** 410070  
**Place ID:** 829622  
**Order Effective Date:** 12 June 2017  
**Order Expiration Date:** 18 March 2022

## Report Type Submitted

### Part A - Project Reporting

- Report Type 1  
  - Monthly Report
- Report Type 2  
  - Annual Report

### Part B - Project Status 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

### Part C - Conditional 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
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

Affiliation and Job Title

Signature

Date

STATEMENT 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.

Permittee’s Signature

Date

*This Report and Notification Cover Sheet must be signed by the Permittee or a duly authorized representative and included with all written submittals.*
## Part A – Project Reporting

<table>
<thead>
<tr>
<th>Report Type 1</th>
<th>Monthly Report</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Report Purpose</strong></td>
<td>Notifies Central Valley Water Board staff of the Project status and environmental compliance activities on a monthly basis.</td>
</tr>
<tr>
<td><strong>When to Submit</strong></td>
<td>On the 15th day of each month until a Notice of Project Complete Letter is issued to the Permittee.</td>
</tr>
<tr>
<td><strong>Report Contents</strong></td>
<td></td>
</tr>
<tr>
<td>1. <strong>Construction Summary</strong></td>
<td>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(^1)). Include Construction Storm Water General Permit Waste Discharge Identification Number (WDID#). If construction has not started, provide estimated start date.</td>
</tr>
<tr>
<td>2. <strong>Event Summary</strong></td>
<td>Describe distinct Project activities and occurrences, including environmental monitoring, surveys, and inspections.</td>
</tr>
<tr>
<td>3. <strong>Photo Summary</strong></td>
<td>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.</td>
</tr>
<tr>
<td>4. <strong>Compliance Summary</strong></td>
<td></td>
</tr>
<tr>
<td>a)</td>
<td>List name and organization of environmental surveyors, monitors, and inspectors involved with monitoring environmental compliance for the reporting period.</td>
</tr>
<tr>
<td>b)</td>
<td>List associated monitoring reports for the reporting period. Include sampling reports. If no sampling was required, a monitoring report must be submitted stated, “No sampling was required”.</td>
</tr>
<tr>
<td>c)</td>
<td>Summarize observed incidences of non-compliance, compliance issues, minor problems, or occurrences.</td>
</tr>
</tbody>
</table>

\(^1\) Best Management Practices (BMPs) is a term used to describe a type of water pollution or environmental control.
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.

<table>
<thead>
<tr>
<th>Report Type 2</th>
<th>Annual Report</th>
</tr>
</thead>
<tbody>
<tr>
<td>Report Purpose</td>
<td>Notify the Central Valley Water Board staff of Project status during both the active discharge and post-discharge monitoring periods.</td>
</tr>
<tr>
<td>When to Submit</td>
<td>Annual reports shall be submitted each year on the 1st day of August beginning the year following the issuance of the Order. Annual reports shall continue until a Notice of Project Complete Letter is issued to the Permittee.</td>
</tr>
<tr>
<td>Report Contents</td>
<td>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.</td>
</tr>
</tbody>
</table>

**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

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**Annual Report Topics (1-3)**

<table>
<thead>
<tr>
<th>Annual Report Topic 1</th>
<th>Construction Summary</th>
</tr>
</thead>
<tbody>
<tr>
<td>When to Submit</td>
<td>With the annual report during the Active Discharge Period.</td>
</tr>
</tbody>
</table>
| Report Contents       | 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:  
   a. Summary of Conditional Notification and Report Types 6 and 7 (Part C below).  

<table>
<thead>
<tr>
<th>Annual Report Topic 2</th>
<th>Mitigation for Temporary Impacts Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>When to Submit</td>
<td>With the annual report during both the Active Discharge Period and Post-Discharge Monitoring Period.</td>
</tr>
</tbody>
</table>
### 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.

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

*If not applicable report N/A.

**Part A. Permittee Responsible**

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.

**Part B. Mitigation Bank or In-Lieu Fee**

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**

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.

#### 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 permittee 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

|   | 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 permittee 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**

**Part A: Mitigation for Temporary Impacts**

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 waters of the state. Pre- and post-photo documentation of all restoration sites.

**Part B: Permittee Responsible Compensatory Mitigation**

3. A report establishing that the performance standards outlined in the compensatory mitigation plan have been met.

4. Status on the implementation of the long-term maintenance and management plan and funding of endowment.

5. Pre- and post-photo documentation of all compensatory mitigation sites.

6. Final maps of all compensatory mitigation areas (including buffers).

**Part C: Post-Construction Storm Water BMPs**

7. Date of storm water Notice of Termination(s), if applicable.

8. Report status and functionality of all post-construction BMPs.
**Part C – Conditional Notifications and Reports**

<table>
<thead>
<tr>
<th>Report Type 6</th>
<th>Accidental Discharge of Hazardous Material Report</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Report Purpose</strong></td>
<td>Notifies Central Valley Water Board staff that an accidental discharge of hazardous material has occurred.</td>
</tr>
<tr>
<td><strong>When to Submit</strong></td>
<td>Within five (5) working days following the date of an accidental discharge. Continue reporting as required by Central Valley Water Board staff.</td>
</tr>
</tbody>
</table>
| **Report Contents** | 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. |

<table>
<thead>
<tr>
<th>Report Type 7</th>
<th>Violation of Compliance with Water Quality Standards Report</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Report Purpose</strong></td>
<td>Notifies Central Valley Water Board staff that a violation of compliance with water quality standards has occurred.</td>
</tr>
<tr>
<td><strong>When to Submit</strong></td>
<td>The Permittee 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.</td>
</tr>
<tr>
<td><strong>Report Contents</strong></td>
<td>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.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Report Type 8</th>
<th>In-Water Work and Diversions Water Quality Monitoring Report</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Report Purpose</strong></td>
<td>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.</td>
</tr>
<tr>
<td><strong>When to Submit</strong></td>
<td>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. Continue reporting in accordance with the approved water quality monitoring plan or as indicated in XIV.C.3.</td>
</tr>
<tr>
<td><strong>Report Contents</strong></td>
<td>As required by the approved water quality monitoring plan or as indicated in XIV.C.3.</td>
</tr>
<tr>
<td>Report Type 9</td>
<td>Modifications to Project Report</td>
</tr>
<tr>
<td>---------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td><strong>Report Purpose</strong></td>
<td>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.</td>
</tr>
<tr>
<td><strong>When to Submit</strong></td>
<td>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.</td>
</tr>
<tr>
<td><strong>Report Contents</strong></td>
<td>A description and location of any alterations to Project implementation. Identification of any Project modifications that will interfere with the Permittee’s compliance with the Order.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Report Type 10</th>
<th>Transfer of Property Ownership Report</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Report Purpose</strong></td>
<td>Notifies Central Valley Water Board staff of change in ownership of the Project or Permittee-responsible mitigation area.</td>
</tr>
<tr>
<td><strong>When to Submit</strong></td>
<td>At least 10 working days prior to the transfer of ownership.</td>
</tr>
</tbody>
</table>
| **Report Contents** | 1. A statement that the Permittee has provided the purchaser with a copy of this Order and that the purchaser understands and accepts:  
   - the Order’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\(^2\) maintenance plan requirements in this Order.  
2. A statement that the Permittee has informed the purchaser to submit a written request to the Central Valley Water Board to be named as the permittee in a revised order. |

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

\(^2\) Best Management Practices (BMPs) is a term used to describe a type of water pollution or environmental control.