

ENVIRONMENTAL INFORMATION FOR PETITIONS

This form is required for all petitions.

Before the State Water Resources Control Board (State Water Board) can approve a petition, the State Water Board must consider the information contained in an environmental document prepared in compliance with the California Environmental Quality Act (CEQA). This form is not a CEQA document. If a CEQA document has not yet been prepared, a determination must be made of who is responsible for its preparation. As the petitioner, you are responsible for all costs associated with the environmental evaluation and preparation of the required CEQA documents. Please answer the following questions to the best of your ability and submit any studies that have been conducted regarding the environmental evaluation of your project. If you need more space to completely answer the questions, please number and attach additional sheets.

DESCRIPTION OF PROPOSED CHANGES OR WORK REMAINING TO BE COMPLETED

For a petition for change, provide a description of the proposed changes to your project including, but not limited to, type of construction activity, structures existing or to be built, area to be graded or excavated, increase in water diversion and use (up to the amount authorized by the permit), changes in land use, and project operational changes, including changes in how the water will be used. For a petition for extension of time, provide a description of what work has been completed and what remains to be done. Include in your description any of the above elements that will occur during the requested extension period.

The County Sanitation Districts of Los Angeles County ("Districts") seek a wastewater change petition to supply additional water from its Long Beach Water Reclamation Plant ("LBWRP") to the Water Replenishment District of Southern California ("WRD") for additional treatment at WRD's Leo Vander Lans Water Treatment Facility ("LVLWTF") before its ultimate use at the Alamitos Gap Seawater Intrusion Barrier. The treated wastewater is currently discharged by the Districts from the LBWRP to Coyote Creek.

LBWRP generates approximately 18 MGD of highly treated effluent, of which 12 MGD is discharged to Coyote Creek under NPDES permit and 6 MGD is recycled (see Attachment 1). Approximately 3.5 MGD of the 6 MGD of recycled water is delivered to WRD's LVLWTF to produce 3 MGD of advanced treated water for the Alamitos Seawater Intrusion Barrier, and approximately 2.5 MGD of recycled water is used by the city of Long Beach for landscape irrigation. WRD is expanding capacity of the LVLWTF to increase supply of recycled water to the Barrier by an additional 5 MGD that will reduce an equal quantity of potable water that is currently being used. The Districts propose to reduce LBWRP discharges to Coyote Creek accordingly to meet this demand. This substitution of recycled water for a portion of the water used for the seawater intrusion barrier will effectively extend the available potable water supplies for Southern California by 5 MGD.

The source water for the LBWRP is predominately foreign water to Coyote Creek and the entirety of the requested change can be accomplished using foreign water (see Attachment 1 to Petition for Change). Because the existing infrastructure currently delivers recycled water from LBWRP to LVLWTF, this wastewater change petition will involve no new construction or excavation activity, or changes in land use by the Districts. The expanded LVLWTF (mechanical equipment, etc.) will be constructed by the WRD on previously graded and disturbed land. There will also be minimal impacts to biological resources, as explained in Attachment 2.

Insert the attachment number here, if applicable:

Coordination with Regional Water Quality Control Board

For change petitions only, you must request consultation with the Regional Water Quality Control Board regarding the potential effects of your proposed change on water quality and other instream beneficial uses. (Cal. Code Regs., tit. 23, § 794.) In order to determine the appropriate office for consultation, see: http://www.waterboards.ca.gov/waterboards_map.shtml. Provide the date you submitted your request for consultation here, then provide the following information.

Date of Request

April 14, 2014

Will your project, during construction or operation, (1) generate waste or wastewater containing such things as sewage, industrial chemicals, metals, or agricultural chemicals, or (2) cause erosion, turbidity or sedimentation?

Yes No

Will a waste discharge permit be required for the project?

Yes No

If necessary, provide additional information below:

Startup testing of the expanded WRD facility has been permitted by Amended WDRs (see Attachment 3) issued on March 6, 2014. The full permit for facility expansion is scheduled to be considered for adoption by the Regional Water Quality Control Board on June 12, 2014. No permit modification for the LBWRP is required per communications with Regional Board staff.

Insert the attachment number here, if applicable:

Local Permits

For temporary transfers only, you must contact the board of supervisors for the county(ies) both for where you currently store or use water and where you propose to transfer the water. (Wat. Code § 1726.) Provide the date you submitted your request for consultation here.

Date of Contact

N/A

For change petitions only, you should contact your local planning or public works department and provide the information below.

Person Contacted: Date of Contact:

Department: Phone Number:

County Zoning Designation:

Are any county permits required for your project? If yes, indicate type below. Yes No

Grading Permit Use Permit Watercourse Obstruction Permit

Change of Zoning General Plan Change Other (explain below)

If applicable, have you obtained any of the permits listed above? If yes, provide copies. Yes No

If necessary, provide additional information below:

No permits are required.

Insert the attachment number here, if applicable:

Federal and State Permits

Check any additional agencies that may require permits or other approvals for your project:

- Regional Water Quality Control Board Department of Fish and Game
- Dept of Water Resources, Division of Safety of Dams California Coastal Commission
- State Reclamation Board U.S. Army Corps of Engineers U.S. Forest Service
- Bureau of Land Management Federal Energy Regulatory Commission
- Natural Resources Conservation Service

Have you obtained any of the permits listed above? If yes, provide copies. Yes No

For each agency from which a permit is required, provide the following information:

| Agency | Permit Type | Person(s) Contacted | Contact Date | Phone Number |
|--------|-------------|---------------------|--------------|--------------|
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If necessary, provide additional information below:

LBWRP has existing Waste Discharge Requirements under NPDES No. CA0054119. No permit modification is required for this project.

LVLWTF has existing Waste Discharge Requirements under WDR Order No. R4-2005-0061-A01. These requirements were amended March 6, 2014 for startup testing (see Attachment 3), with approval of complete facility expansion scheduled for adoption on June 12, 2014.

Insert the attachment number here, if applicable:

Construction or Grading Activity

Does the project involve any construction or grading-related activity that has significantly altered or would significantly alter the bed, bank or riparian habitat of any stream or lake? Yes No

If necessary, provide additional information below:

Insert the attachment number here, if applicable:

Archeology

Has an archeological report been prepared for this project? If yes, provide a copy. Yes No

Will another public agency be preparing an archeological report? Yes No

Do you know of any archeological or historic sites in the area? If yes, explain below. Yes No

If necessary, provide additional information below:

Because the area has been significantly disturbed and developed, and because no new disturbance or development is proposed, an archeological report is not required for this project.

Insert the attachment number here, if applicable:

Photographs

For all petitions other than time extensions, attach complete sets of color photographs, clearly dated and labeled, showing the vegetation that exists at the following three locations:

- Along the stream channel immediately downstream from each point of diversion
- Along the stream channel immediately upstream from each point of diversion
- At the place where water subject to this water right will be used

Maps

For all petitions other than time extensions, attach maps labeled in accordance with the regulations showing all applicable features, both present and proposed, including but not limited to: point of diversion, point of rediversion, distribution of storage reservoirs, point of discharge of treated wastewater, place of use, and location of instream flow dedication reach. (Cal. Code Regs., tit. 23, §§ 715 et seq., 794.)

Pursuant to California Code of Regulations, title 23, section 794, petitions for change submitted without maps may not be accepted.

All Water Right Holders Must Sign This Form:

I (we) hereby certify that the statements I (we) have furnished above and in the attachments are complete to the best of my (our) ability and that the facts, statements, and information presented are true and correct to the best of my (our) knowledge. Dated May 7, 2014 at Whittier, CA.


Water Right Holder or Authorized Agent Signature

Water Right Holder or Authorized Agent Signature

NOTE:

- **Petitions for Change** may not be accepted unless you include proof that a copy of the petition was served on the Department of Fish and Game. (Cal. Code Regs., tit. 23, § 794.)
- **Petitions for Temporary Transfer** may not be accepted unless you include proof that a copy of the petition was served on the Department of Fish and Game and the board of supervisors for the county(ies) where you currently store or use water and the county(ies) where you propose to transfer the water. (Wat. Code § 1726.)