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## Los Angeles Regional Water Quality Control Board

August 16, 2022

Mr. Gerald Snow  
Environmental Assessment Branch Chief  
California Department of Water Resources  
William E. Warne Power Plant  
Highway 99 at Pyramid Lake (west of Interstate 5 at the Smokey Bear off-ramp)  
Castaic, CA 91310

**TRANSMITTAL OF WASTE DISCHARGE REQUIREMENTS (WDRs) AND  
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT –  
CALIFORNIA DEPARTMENT OF WATER RESOURCES, WILLIAM E. WARNE  
POWER PLANT, CASTAIC, CALIFORNIA (NPDES NO. CA0059188, CI NO. 6610)**

Dear Mr. Snow

On April 15, 2022, the Los Angeles Regional Water Quality Control Board (Los Angeles Water Board) transmitted the tentative Waste Discharge Requirements (WDRs) and National Pollutant Discharge Elimination System (NPDES) permit for the William E. Warne Power Plant. Pursuant to Division 7 of the Water Code, the Los Angeles Water Board at a public hearing held on July 14, 2022, reviewed the tentative requirements, considered all factors in the case, and adopted Order No. R4-2022-0237. Order No. R4-2022-0237 serves as an NPDES permit, and it expires on August 31, 2027. Section 13376 of the Water Code requires that an application/Report of Waste Discharge for a new permit be filed at least 180 days before the expiration date.

You are required to comply with all terms and conditions prescribed in Order No. R4-2022-0237 and implement the Monitoring and Reporting Program (MRP) on the effective date (September 1, 2022) of Order No. R4-2022-0237. Table E-7 on page E-21 of the Monitoring and Reporting Plan (Attachment E) provides details regarding the monitoring periods and reporting schedule. Your first monitoring report for the period of September 1 through September 30, 2022, is due by November 1, 2022.

Order No. R4-2022-0237 (pages 15, 16 and E-23) requires you to submit the following documents to the Los Angeles Water Board no later than 90 days after its effective date (by November 29, 2022):

- Initial Investigation Toxicity Reduction Evaluation (TRE) Workplan
- Evaluation of Drainage Sump for Discharge Point 002 and its Pollutant Removal Potential
- Storm Water Pollution Prevention Plan (SWPPP)
- Best Management Practices Plan (BMPP)

JAMES STAHL, ACTING CHAIR | RENEE PURDY, EXECUTIVE OFFICER

- Spill Contingency Plan (SCP)

In addition, Order No. R4-2022-037 (pages 16, 17 and E-23) requires you to submit a Climate Change Effects Vulnerability Assessment and Mitigation Plan to the Los Angeles Water Board no later than 12 months after its effective date (September 1, 2023).

Please electronically submit Self-Monitoring Reports (SMR's) using the State Water Resource Control Board's California Integrated Water Quality System (CIWQS) Program web site (<http://www.waterboards.ca.gov/ciwqs/index.html>). The CIWQS web site will provide additional information for SMR submittal in the event there is a planned service interruption for electronic submittal. Also, please do not combine other reports with your monitoring reports. Submit each type of report as a separate document and please include a reference to Compliance File CI-6610 and NPDES No. CA0059188, which will assure that the reports are directed to the appropriate file and staff.

If you have any questions, please contact Adriana Vallejo at:  
[adriana.vallejo@waterboards.ca.gov](mailto:adriana.vallejo@waterboards.ca.gov) or (213) 620-2160.

Sincerely,

Bronwyn K. Kelly, PG, PMP  
Industrial Permitting Unit, Supervisor

Enclosures: Order No. R4-2022-0237 (Permit)

cc Elizabeth Sablad, Environmental Protection Agency, Region 9, Permit Branch  
Becky Mitschele, Environmental Protection Agency, Region 9, Permit Branch  
Stephen Estes, U.S. Army Corps of Engineers  
Crystal Marquez, U.S. Army Corps of Engineers  
Joan Matthews, Natural Resources Defense Council  
Corrine Bell, Natural Resources Defense Council  
David Beckman, Natural Resources Defense Council  
Steve Fleischli, Natural Resources Defense Council  
Loni Adams, Department of Fish and Wildlife Service, Region 5  
Bryant Chesney, NOAA, National Marine Fisheries Service  
Chris Diel, U.S. Fish and Wildlife Service  
Jonathan Snyder, U.S. Fish and Wildlife Service  
Mary Small, California Coastal Conservancy  
Steve Hudson, California Coastal Commission, South Coast Region  
Nat Cox, California Parks and Recreation  
Annelisa Moe, Heal the Bay  
Aurora Nunez, Heal the Bay  
Bruce Reznik, Los Angeles Waterkeeper  
Melissa Kelly, Los Angeles Waterkeeper

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California Department of Water Resources

William E. Warne Power Plant

Stephan Tucker, Water Replenishment District of Southern California

Robert Wu, Department of Transportation (Caltrans)

Sara Torres, PG Environmental

Tim Smith, Los Angeles County, Department of Public Works

Angelo Bellomo, Los Angeles County, Department of Public Works

Calvin Yang, California Department of Water Resources