California Regional Water Quality Control Board
Los Angeles Region

July 23, 2009

Mr. Phil Lauri
Principal Water Resources Engineer
West Basin Municipal Water District
17140 South Avalon Boulevard,
Carson, CA 90746

VIA CERTIFIED MAIL
RETURNED RECEIPT REQUESTED
No. 7000 0600 0029 1197 0215

Dear Mr. Lauri:

WASTE DISCHARGE REQUIREMENTS – WEST BASIN MUNICIPAL WATER DISTRICT, TEMPORARY OCEAN WATER DESALINATION DEMONSTRATION PROJECT, REDONDO BEACH, CA. (NPDES NO. CA0064581, CI NO. 9525)

Our letters dated May 18, 2009, and June 25, 2009, transmitted a tentative order and a revised tentative order for issuance of a permit for the subject facility to discharge wastes under the National Pollutant Discharge Elimination System (NPDES) Program.
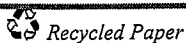
Pursuant to Division 7 of the California Water Code, this Regional Board at a public hearing held on July 16, 2009, reviewed the revised tentative Waste Discharge Requirements (WDRs), considered all factors in the case, and adopted Order No. R4-2009-0086 (copy attached) relative to this waste discharge. Order No. R4-2009-0086 serves as your permit under the NPDES program and expires on June 10, 2014. Section 13376 of the California Water Code requires that an application for a new permit must be filed at least 180 days before the expiration date.

You are required to implement the *Monitoring and Reporting Program* (MRP) on the effective date of Order No. R4-2009-0086. Your first monitoring report for the August, 2009, reporting period is due by November 1, 2009. All monitoring reports should be sent to the Regional Board, Attn: Information Technology Unit.

When submitting monitoring, technical reports, or any correspondence regarding the discharge under Order No. R4-2009-0086 to the Regional Board, please include a reference to *Compliance File No. CI 9525 and NPDES No. CA64581,* which will assure that the reports are directed to the appropriate file and staff. Please do not combine your discharge monitoring reports with other reports. Please submit each type of report as a separate document.

We are sending the final copy of the permit only to the Discharger. For those on the mailing list who would like access to a copy of the final permit, please go to the Regional Board's website http://www.waterboards.ca.gov/losangeles/.

California Environmental Protection Agency

♻ *Recycled Paper*
Our mission is to preserve and enhance the quality of California's water resources for the benefit of present and future generations.
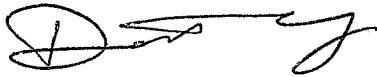
If you have any other questions, please call Mazhar Ali at (213) 576-6652.

Sincerely,

Cassandra D. Owens, Chief
Industrial Permitting Unit

Attachments

cc: Ms. Robyn Stuber, Environmental Protection Agency, Region 9, Permits Branch (WTR-5)
      Mr. Roger Vann, Environmental Protection Agency, Region 9, Permits Branch (WTR-5)
      Mr. Kenneth Wong, U.S. Army Corps of Engineers
      Mr. Bryant Chesney, NOAA, National Marine Fisheries Service
      Ms. Jane Touth, Department of Interior, U.S. Fish and Wildlife Service
      Mr. Phil Isorena, State Water Resources Control Board, Division of Water Quality
      Mr. Renan Jauregui, State Water Resources Control Board
      Mr. Gary Yamamoto, California Department of Public Health
      Mr. William Paznokas, Department of Fish and Game, Region 5
      Mr. Kurt Souza, L. A. County, Dept. of Health Services, Sanitary Engineering Section
      Ms. Barbara Fosbrink, California State Parks and Recreation
      Ms. Teresa Henry, California Coastal Commission, South Coast Region
      Ms. Helen Mendoza , Water Replenishment District of Southern California
      City of Redondo Beach, Department of Public Works
      Ms. Mary Jane Foley, MJF Consulting Inc.
      Mr. Kevin Thomas, RBF consulting
      AES Redondo Beach, LLC, Plant Manager
      Dr. Mark Gold, Heal the Bay
      Mr. Tom Ford, Santa Monica Baykeeper
      Mr. David Beckman, Natural Resources Defense Council
      Mr. Jae Kim, Tetra Tech
      Ms. Stephanie Trotter, State Water Resources Control Board

California Environmental Protection Agency

♻ *Recycled Paper*
Our mission is to preserve and enhance the quality of California's water resources for the benefit of present and future generations.