



EDMUND G. BROWN JR.
GOVERNOR



MATTHEW RODRIGUEZ
SECRETARY FOR
ENVIRONMENTAL PROTECTION

Los Angeles Regional Water Quality Control Board

October 23, 2012

CERTIFIED MAIL No. 7001 2510 0002 2221 8508
RETURN RECEIPT REQUESTED

Mr. George Chapjian
City of Long Beach
2760 N. Studebaker Road
Long Beach, CA 90815

Dear Mr. Chapjian:

APPROVAL OF AQUATIC PESTICIDE APPLICATION PLAN UNDER STATEWIDE GENERAL NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM PERMIT FOR DISCHARGES OF AQUATIC PESTICIDES TO WATERS OF THE UNITED STATES, (CI-9843, NPDES CAG990005)—CITY OF LONG BEACH

The Los Angeles Regional Water Quality Control Board (Regional Board) has reviewed your Aquatic Pesticide Application Plan (APAP) that you submitted to comply with Order No. 2004-0009-DWQ, *Statewide General National Pollutant Discharge Elimination System Permit for the Discharge of Aquatic Pesticides for Aquatic Weed Control in Waters of the United States*, adopted by the State Water Resources Control Board (State Board) on May 20, 2004. Based on the information provided, your APAP for using Cutrins Plus-Copper, Aquamaster-Glyphosate, and Reward-Diquat on El Dorado Regional Park Lakes in the City of Long Beach is hereby approved.

In addition to the monitoring and reporting plan (MRP) included in your APAP, you shall conduct annual lake bed sediment monitoring and reporting to evaluate copper concentrations in sediment. When results indicate copper concentrations in sediment at 31.6 ppm or more, you shall conduct concurrent sediment chemistry and toxicity monitoring within 60 days of receipt of the annual sediment chemistry results. In order to monitor copper sediment toxicity, the City of Long Beach should employ the 10-day acute toxicity sediment test using the freshwater amphiod *Hyalella azteca* in accordance with the Surface Water Ambient Monitoring Program (SWAMP) standard protocols.

Please be aware that you are required to submit each calendar year an Annual Report to the Regional Board by March 1 of the following year, as specified in section D.1. and D.2. of Attachment C of the subject NPDES permit. The first Annual Report is due by March 1, 2013. All monitoring reports should be sent to the Regional Board, ATTN: Information Technology Unit. In addition, copy of all monitoring reports should be sent to Jenny Newman, Chief, TMDL Unit 3. When submitting monitoring or technical reports to the Regional Board per these requirements, please include a reference to "Compliance File No. CI-9843 and NPDES No. CAG990005", which will assure that the reports are directed to the appropriate file and staff. Also, please do not combine other reports with your monitoring reports. Submit each type of report as a separate document.

MARIA MEHRANIAN, CHAIR | SAMUEL UNGER, EXECUTIVE OFFICER

320 West 4th St., Suite 200, Los Angeles, CA 90013 | www.waterboards.ca.gov/losangeles

The Regional Board is implementing a paperless office system to reduce paper use, increase efficiency and provide a more effective way for our staff, the public and interested parties to view water quality documents. Therefore, please convert all regulatory documents, submissions, data and correspondence that you would normally submit to us as hard copies to a searchable Portable Document Format (PDF). Documents that are less than 10 MB should be emailed to losangeles@waterboards.ca.gov. Documents that are 10 MB or larger should be transferred to a disk and mailed to the address listed above. If you need additional information regarding electronic submittal of documents please visit the Regional Board's website listed above and navigate to Paperless Office.

To avoid future annual fees, please submit written request for termination of your enrollment under the general permit in a separate letter, if application of pesticides ceases and the permit is no longer needed.

We are sending a copy of Order No. 2004-0009-DWQ only to the applicant. For those on the mailing list, please refer to the Board Order previously sent to you. A copy of the Order will be furnished to anyone who requests it, or it can be obtained at our web site address: http://www.swrcb.ca.gov/water_issues/programs/npdes/docs/aquatic/permit.pdf.

If you have any questions, please contact Gensen Kai at (213) 576-6651.

Sincerely,



Samuel Unger, P.E.
Executive Officer

cc: Jenny Chen, Regulation Unit, State Water Resources Control Board
Richard Sokulsky, Pesticide Regulation Division, Los Angeles County Department of
Agricultural Commissioner / Weights and Measures