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December 14, 2018

Ms. Deborah Smith
Executive Officer
California Regional Water Quality Control Board- Los Angeles Region
320 West 4th Street, Suite 200
Los Angeles, CA 90013

Attention: Ms. Renee Purdy

SUBJECT: Submittal of 2017-2018 Second Semi Annual Report for the Lower Los Angeles River Watershed Coordinated Integrated Monitoring Program (3rd Year Monitoring)

The Lower Los Angeles River (LLAR) Watershed Group is submitting the second Semi-Annual Report for the Coordinated Integrated Monitoring Program for the 2017-2018 (3rd Year). Included are monitoring data results for the period of January 1 to June 30, 2018. This data report is being submitted in the California Environmental Data Exchange Network (CEDEN) format. The Lower Los Angeles River Watershed Group consists of the following participants: City of Artesia, City of Bellflower, City of Diamond Bar, City of Downey, City of Hawaiian Gardens, City of La Mirada, City of Lakewood, City of Long Beach, City of Norwalk, City of Pico Rivera, City of Santa Fe Springs, City of Whittier, and the Los Angeles County Flood Control District. This report is being submitted for the LLAR Watershed Group by Kinnetic Laboratories, Inc. (KLI) who has been contracted by the Watershed Group to carry out the monitoring program.

In the reporting period of January 1 through June 30, 2018 the following events were conducted:

- KLI performed quarterly LLAR Metals TMDL sampling on April 18, 2018 at LAR1-9 (I710-LA River), LAR1-10 (Rio Hondo), LAR1-13 (Wardlow).

- KLI performed wet weather sampling on January 09, 2018 at LLAR2 (Dominguez), LLAR3 (Lynwood), LLAR4 (Firestone), and S10 HR (Wardlow) Harbor Toxics TMDL for chemistry. LA County (LAC) performed wet weather sampling at S10 for chemistry and toxicity.

- KLI performed wet weather sampling on March 2-3, 2018 at LLAR3, LLAR4, LLAR5 ((Hill St. Pump), S10 HR Harbor Toxics TMDL for chemistry.

- KLI performed wet weather sampling on March 10-11, 2018 at LLAR3, LLAR4, and LLAR5 for chemistry. LAC performed wet weather sampling at S10 for chemistry.

- LAC performed wet weather sampling on March 15, 2018 at S10 for chemistry.

- KLI performed wet weather sampling on March 22, 2018 at S10 for metals TMDL chemistry, LLAR2, LLAR3, LLAR4, and LLAR5 for chemistry.

- Dry weather sampling for chemistry was performed on February 06, 2018 at S10.

- On January 18, February 09, March 27, April 18, May 15, and June 06, 2018, KLI performed the monthly LLAR Bacteria TMDL sampling at LABR1 (Wardlow), LABR2 (Rosecrans), and LABR7 (Rio Hondo). On February 9 and May 15 LARE1 (Estuary mouth), LARE2 (Queensway), and LARE3 (Willow) were also sampled for TMDL bacteria.

This information is submitted pursuant to Part XIV.L of the Monitoring and Reporting Program of the Los Angeles County Municipal Separate Storm Sewer System (MS4) Permit (NPDES Permit No. CAS004001; Order No. R4-2012-0175). This second 2018 Data Deliverable file is a ZIP file with all the Semi-Annual data included as EXCEL files for the period of January 1 to June 30, 2018 for the Lower Los Angeles River Watershed CIMP program

If you have any questions, please contact me at 831-457-3950 or kkronsch@kinneticlabs.net

Sincerely,

Kenneth Kronschnabl
Principal Scientist/CFO
Kinnetic Laboratories, Inc.

CC: Los Angeles County Flood Control District.
John L. Hunter & Associates