

## Los Angeles Regional Water Quality Control Board

December 13, 2016

Mr. Anthony Arevalo  
Storm Water/Environmental Compliance Officer  
City of Long Beach  
333 W. Ocean Blvd., 9th Floor  
Long Beach, CA 90802

**APPROVED CITY OF LONG BEACH'S INTEGRATED MONITORING PROGRAM FOR THE NON-PORT AREA, PURSUANT TO ATTACHMENT E, PART IV.A OF THE CITY OF LONG BEACH MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) PERMIT (NPDES PERMIT NO. CAS004003; ORDER NO. R4-2014-0024)**

Dear Mr. Arevalo:

The Los Angeles Regional Water Quality Control Board (Los Angeles Water Board or Board) has reviewed the final monitoring program for the Non-Port area (Lower Long Beach Estuaries and Coastal San Pedro Bay Beaches) submitted on December 7, 2016 by the City of Long Beach (City). This monitoring program was submitted pursuant to the provisions of NPDES Permit No. CAS004003 (Order No. R4-2014-0024), which authorizes discharges from the municipal separate storm sewer system (MS4) operated by the City of Long Beach (hereafter, City of Long Beach MS4 Permit). The City of Long Beach MS4 Permit allows the City the option to develop and implement an integrated monitoring program (IMP) that achieves the five Primary Objectives set forth in Part II.A of Attachment E and includes the elements set forth in Part II.D of Attachment E. This program must be approved by the Executive Officer of the Los Angeles Water Board.

On November 3, 2016, on behalf of the Los Angeles Water Board, I approved, with conditions, the City's IMP for the Non-Port area. My approval letter directed the City to submit a final IMP that satisfies all the conditions listed in the letter. On December 7, 2016, the City submitted its final IMP.

After review of the City's final IMP for the Non-Port area submitted on December 7, 2016, I have determined that the City's IMP for the Non-Port area satisfies all of the conditions identified in my November 3, 2016 approval letter. The IMP submitted on December 7, 2016 hereby constitutes the final approved IMP for the Non-Port area of the City. Additional direction on requirements for follow-up monitoring when aquatic toxicity is present in downstream receiving waters has been provided in separate correspondence dated August 7, 2015, and must be followed as part of the City's final approved IMP.

Also note that pursuant to Order No. R4-2014-0024-A01 amending Order No. R4-2014-0024, the City is required to modify its IMP to incorporate a Trash Monitoring and Reporting Plan (TMRP) by December 30, 2016. Modifications will be subject to public review and Executive

Officer approval. Additionally, the City is required to submit a Plastic Pellet Monitoring and Reporting Plan (PMRP) to the Los Angeles Water Board by March 8, 2018<sup>1</sup>.

If you have any questions, please contact Ms. Erum Razzak of the Storm Water Permitting Unit by electronic mail at [Erum.Razzak@waterboards.ca.gov](mailto:Erum.Razzak@waterboards.ca.gov) or by phone at (213) 620-2095. Alternatively, you may also contact Mr. Ivar Ridgeway, Chief of the Storm Water Permitting Unit, by electronic mail at [Ivar.Ridgeway@waterboards.ca.gov](mailto:Ivar.Ridgeway@waterboards.ca.gov) or by phone at (213) 620-2150.

Sincerely,



Samuel Unger, P.E.  
Executive Officer

cc: Ara Maloyan, Director of Public Works, City of Long Beach  
Marty L. Stevenson, Kinnetic Laboratories, Inc.  
John L. Hunter, P.E., John L. Hunter and Associates, Inc.  
Dylan Porter, Port of Long Beach  
James Vernon, Port of Long Beach

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<sup>1</sup> The City of Long Beach may choose to submit one TMRP and PMRP for its' entire jurisdiction and modify the applicable CIMP/IMP accordingly, or address the requirements through the Lower Los Angeles River Group CIMP and/or the Long Beach Nearshore Watershed Management Area IMP.