



## Los Angeles Regional Water Quality Control Board

January 10, 2024

City of Rancho Palos Verdes  
30940 Hawthorne Boulevard  
Rancho Palos Verdes, California 90275

**Certified Mail Receipt**  
**Return Receipt Requested**  
**Claim No. 9589 0710 5270 0684 9264 57**

Los Angeles County  
P.O. Box 1460  
Alhambra, California 91802-5912

**Certified Mail Receipt**  
**Return Receipt Requested**  
**Claim No. 9589 0710 5270 0684 9264 64**

City of Rolling Hills  
2 Portuguese Bend Road  
Rolling Hills, California 90274

**Certified Mail Receipt**  
**Return Receipt Requested**  
**Claim No. 9589 0710 5270 0684 9264 71**

City of Rolling Hills Estates  
4045 Palos Verdes Drive  
North Rolling Hills Estates, California 90274

**Certified Mail Receipt**  
**Return Receipt Requested**  
**Claim No. 9589 0710 5270 0684 9264 88**

**SETTLEMENT OFFER NO. R4-2024-0018; OFFER TO PARTICIPATE IN THE EXPEDITED PAYMENT PROGRAM RELATING TO VIOLATIONS OF WASTE DISCHARGE REQUIREMENTS AND NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT FOR MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) DISCHARGES FOR CITY OF RANCHO PALOS VERDES, 30940 HAWTHORNE BOULEVARD, RANCHO PALOS VERDES; LOS ANGELES COUNTY, P.O. BOX 1460, ALHAMBRA; CITY OF ROLLING HILLS, 2 PORTUGUESE BEND ROAD, ROLLING HILLS; CITY OF ROLLING HILLS ESTATES, 4045 PALOS VERDES DRIVE, NORTH ROLLING HILLS ESTATES, CALIFORNIA; NPDES PERMIT NO. CAS004004; WDDIDs 4 19M1000148 4 19M1000133, 4 19M1000150, 4 19M1000151**

Dear City of Rancho Palos Verdes, Los Angeles County, City of Rolling Hills and City of Rolling Hills Estates:

This letter is to notify the City of Rancho Palos Verdes, Los Angeles County, the City of Rolling Hills and the City of Rolling Hills Estates (each individually a "Permittee" and collectively the "Permittees") of alleged violations of the Regional Phase I MS4 NPDES Permit, Order No. R4-2021-0105 (MS4 Permit) identified in the Permittees' monitoring reports and to allow the Permittees an opportunity to participate in the Los Angeles Regional Water Quality Control Board's (Los Angeles Water Board's) Expedited Payment Program for Waste Discharge Violations (Expedited Payment Program) to resolve mandatory minimum penalties that must be assessed pursuant to California Water Code

**NORMA CAMACHO, CHAIR | SUSANA ARREDONDO, EXECUTIVE OFFICER**

(Water Code) section 13385. The Permittees are encouraged to work together and designate a lead agent that will provide a response to this conditional offer no later than February 9, 2024.

**NOTICE OF VIOLATION:**

The Permittees have commingled MS4 discharges to a receiving water and are jointly responsible for meeting MS4 Permit requirements. (MS4 Permit section X.D.1.) Compliance at the outfall discharging to the receiving water was determined for the Permittees as a whole in accordance with MS4 Permit section X.D.2.

Based on information the Permittees submitted to the Los Angeles Water Board for the 2021-2022 Reporting Year and in the June 15, 2023 semi-annual submittal, and each Permittee's selected compliance option(s) and TMDL compliance point(s) as identified in Table 1 and Table 2 of Exhibit 2 (attached), Los Angeles Water Board enforcement staff alleges that the Permittees have violated the MS4 Permit's Water Quality-Based Effluent Limitations (WQBELs) for RHE City Hall as identified in Exhibit 1, which is attached and incorporated by reference. The Permittees have the opportunity to address the alleged violations as discussed below.

**STATUTORY LIABILITY:**

Water Code sections 13385, subdivisions (h) and (i), and 13385.1 require the assessment of a mandatory minimum penalty of three thousand dollars (\$3,000) for specified serious and chronic effluent limit violations. Water Code section 13385, subdivision (c) allows for discretionary administrative civil liability of up to ten-thousand dollars (\$10,000) for each day in which the violation occurs, and ten dollars (\$10) for each gallon discharged but not cleaned up in excess of 1,000 gallons. If referred to the Attorney General for judicial enforcement, the Superior Court may assess up to twenty-five thousand dollars (\$25,000) for each day in which the violation occurs, and twenty-five dollars (\$25) per gallon discharged but not cleaned up in excess of 1,000 gallons.

Water Code section 13385, subdivision (h)(1) requires the Los Angeles Water Board to assess a mandatory minimum penalty of three-thousand dollars (\$3,000) for each serious violation. Pursuant to Water Code section 13385, subdivision (h)(2), a "serious violation" is defined as any waste discharge that violates the effluent limitations contained in the applicable waste discharge requirements for a Group II pollutant by 20 percent or more, or for a Group I pollutant by 40 percent or more. Appendix A of 40 CFR section 123.45 specifies the Group I and II pollutants.

Water Code section 13385, subdivision (i) requires the Los Angeles Water Board to assess a mandatory minimum penalty of three-thousand dollars (\$3,000) for each chronic violation. A "chronic violation" occurs when there are three preceding effluent limitation violations (serious or non-serious) within a 180-day period. The fourth and any subsequent non-serious effluent limitation violation that occurs within the 180-day period is subject to a mandatory minimum penalty. (See Water Code, § 13385, subd. (i))

which identifies all violation types that can be counted as a chronic violation subject to a mandatory minimum penalty.)

Pursuant to Water Code section 13385.1, subdivision (d), for the purposes of Water Code sections 13385.1 and 13385, subdivisions (h) and (i), “effluent limitation” means a numeric restriction or a numerically expressed narrative restriction, on the quantity, discharge rate, concentration, or toxicity units of a pollutant or pollutants that may be discharged from an authorized location. An effluent limitation may be final or interim and may be expressed as a prohibition. An effluent limitation, for these purposes, does not include a receiving water limitation, a compliance schedule, or a best management practice. Unlike Water Code section 13385, subdivision (c), where violations of effluent limitations may be assessed administrative civil liability on a per day basis, the mandatory minimum penalty provisions identified above require the Los Angeles Water Board to assess a mandatory minimum penalty for “each violation” of an effluent limitation.

**OFFER TO PARTICIPATE IN EXPEDITED PAYMENT PROGRAM:**

The Permittees can avoid the issuance of a formal enforcement action seeking discretionary liability and settle the alleged violations identified in the attached Exhibit 1 by participating in the Los Angeles Water Board’s Expedited Payment Program and agreeing to pay the mandatory minimum penalty associated with the violations. Details of the proposed settlement are described below and addressed in the enclosed documents.

To promote the resolution of the alleged violations, the Los Angeles Water Board makes this conditional offer. The Permittees may accept this offer, waive the Permittees’ right to a hearing, and pay the mandatory minimum penalty of \$69,000 for the violations described in Exhibit 1.

If the Permittees elect to do so, subject to the conditions below, the Los Angeles Water Board will accept that payment in settlement of any enforcement action that could be brought for the violations identified in Exhibit 1, will forego issuance of a formal administrative complaint for those violations, will not refer the violations to the Attorney General, and will waive its right to seek additional discretionary civil liability for the violations identified in Exhibit 1.

The Expedited Payment Program does not address or resolve liability for any violation that is not specifically identified in Exhibit 1 regardless of the date that the violation occurred.

**PERMITTEES’ OPTIONS FOR RESPONSE TO OFFER:**

To accept this offer, at least one Permittee must complete and return the enclosed “Acceptance of Conditional Resolution and Waiver of Right to Hearing; (Proposed) Order” (Acceptance and Waiver) on or before February 9, 2024. A Permittee’s submission of the Acceptance and Waiver and payment of the mandatory minimum penalty amount in no way prohibits that Permittee from seeking contribution and/or payment of that liability directly from other Permittees that were responsible in whole or in part for the

exceedances. (See MS4 Permit section X.B.2 [explaining how a Permittee can demonstrate its discharge did not cause or contribute to an exceedance of an applicable WQBEL].)

If the Permittees choose to contest any of the violations alleged in Exhibit 1, please identify the specific violation and the basis for the challenge (e.g., factual error, affirmative defense, etc.) on or before February 9, 2024.

Responses contesting any of the violations alleged in Exhibit 1 shall be submitted as a pdf via email to Emma Averill (emma.averill@waterboards.ca.gov), with a follow-up call to (213) 620-6369 to confirm receipt, and submitted by the Permittees, or the Permittees' lead agent, with a cover letter stating that the information is submitted under penalty of perjury.

Los Angeles Water Board staff will evaluate the contested violation and take one of two actions:

- 1) Los Angeles Water Board staff may determine that the violation is not supported and take no further action against the Permittees for the alleged violation and notify the Permittees of that determination. The Permittees will be given thirty (30) days from the date of receipt of the Los Angeles Water Board staff determination to complete and return the Acceptance and Waiver for the remainder of the violations; or
- 2) Los Angeles Water Board staff may determine that the alleged violation is meritorious and will notify the Permittees of that determination. The Permittees will be given thirty (30) days from the date of the receipt of the Los Angeles Water Board staff determination to complete and return the Acceptance and Waiver.

If the Permittees do not respond by taking one of the two actions above, the Permittee should expect to be contacted regarding a formal enforcement action that will be initiated regarding the violations alleged in Exhibit 1. In a formal enforcement action, the liability amount sought and/or imposed may exceed the liability amount set forth in this conditional offer. Moreover, the cost of enforcement is a factor that can be considered in assessing the liability amount.

#### **CONDITIONS FOR LOS ANGELES WATER BOARD ACCEPTANCE OF RESOLUTION:**

Federal regulations require the Los Angeles Water Board to publish and allow the public thirty (30) days to comment on any settlement of an enforcement action addressing NPDES permit violations (40 C.F.R. section 123.27(d)(2)(iii)). Upon acceptance of this conditional offer and receipt of at least one Permittee's Acceptance and Waiver, Los Angeles Water Board staff will publish a notice of the proposed resolution of the violations.

If no comments are received within the 30-day comment period and there are no new material facts that become available to the Los Angeles Water Board, the Acceptance and

Waiver will be presented to the Los Angeles Water Board Executive Officer for consideration and adoption as a stipulated order assessing the uncontested mandatory minimum penalty amount pursuant to Water Code section 13385.

If, however, significant comments are received in opposition to the settlement, this offer may be withdrawn. In that case, any Permittee's waiver pursuant to the Acceptance and Waiver will also be treated as withdrawn. The violations will be addressed in a liability assessment proceeding. At the liability assessment hearing, the Permittees will have an opportunity to present evidence and make legal arguments as to any of the alleged violations, and any Permittee's agreement to accept this conditional offer will not be used as evidence against that Permittee. In such circumstances, the Permittees will be provided with further information on the liability assessment proceeding.

In the event the Acceptance and Waiver is executed by the Los Angeles Water Board Executive Officer, full payment of the assessed amount shall be due within thirty (30) calendar days after the date the Acceptance and Waiver is executed by the Executive Officer. In accordance with Water Code section 13385, subdivision (n)(1), funds collected for violations of effluent limitations pursuant to section 13385 shall be deposited in the State Water Pollution Cleanup and Abatement Account. Accordingly, the \$69,000 liability shall be paid by cashier's or certified check made out to the "State Water Pollution Cleanup and Abatement Account". Failure to pay the full penalty within the required time period may subject the Permittees to further liability.

**Should you have questions about this offer to participate in the Expedited Payment Program, please contact Enforcement Unit staff Emma Averill at (213) 620-6369/[emma.averill@waterboards.ca.gov](mailto:emma.averill@waterboards.ca.gov) or Pavlova Vitale at (213) 576-6751/[pavlova.vitale@waterboards.ca.gov](mailto:pavlova.vitale@waterboards.ca.gov) regarding this matter.**

Sincerely,

Originally Signed on January 10, 2024

Hugh Marley

Assistant Executive Officer

Enclosures:

Acceptance of Conditional Resolution and Waiver to Right of Hearing; (Proposed) Order Exhibit 1 – Effluent Limit Violations

Exhibit 2 – Tables of Permittees and Compliance Points

**ACCEPTANCE OF CONDITIONAL RESOLUTION  
AND WAIVER OF RIGHT TO HEARING; (PROPOSED) ORDER**

City of Rancho Palos Verdes, Los Angeles County, City of Rolling Hills, City of Rolling Hills Estates

Settlement Offer No. R4-2024-0018

WDID No. 4 19M1000148 4 19M1000133, 4 19M1000150, 4 19M1000151

By signing below and returning this Acceptance of Conditional Resolution and Waiver of Right to Hearing (Acceptance and Waiver) to the Los Angeles Regional Water Quality Control Board (Los Angeles Water Board), the City of Rancho Palos Verdes, Los Angeles County, the City of Rolling Hills, and/or the City Rolling Hills Estates (each individually a "Permittee" and collectively the "Permittees") hereby accepts the "Offer to Participate in the Expedited Payment Program" and waives the right to a hearing before the Los Angeles Water Board to dispute the alleged violations described in Exhibit 1, which is incorporated herein by reference.

Because the Permittees are jointly responsible for meeting permit requirements, at least one Permittee must sign and return this Acceptance and Waiver. The Permittee that signs this Acceptance and Waiver agrees that Exhibit 1 shall serve as a complaint pursuant to Article 2.5 of the California Water Code (Water Code) and that no separate complaint is required for the Los Angeles Water Board to assert jurisdiction over the alleged violations through its Chief Prosecutor. Permittee further agrees to pay the penalties required by Water Code section 13385 in the sum of \$69,000 (Expedited Payment Amount) which shall be deemed a payment in full of any civil liability pursuant to Water Code section 13385 that otherwise might be assessed for the violations described in Exhibit 1. Permittee understands that this Acceptance and Waiver waives its right to contest the allegations in Exhibit 1 and the assessment of civil liability for such violations.

Permittee understands that this Acceptance and Waiver does not address or resolve liability for any violation that is not specifically identified in Exhibit 1.

Upon execution by Permittee, the completed Acceptance and Waiver shall be returned to:

Emma Averill, Enforcement II Unit  
Expedited Payment Program  
Los Angeles Regional Water Quality Control Board  
320 West 4<sup>th</sup> Street, Suite 200  
Los Angeles, CA 90013

Permittee understands that federal regulations set forth by title 40, Code of Federal Regulations, section 123.27(d)(2)(iii) require the Los Angeles Water Board to publish notice of and provide at least thirty (30) days for public comment on any proposed resolution of this enforcement action. Accordingly, the Acceptance and Waiver, prior to execution by the Los Angeles Water Board Executive Officer, will be published as

required by law for public comment.

If no significant comments are received within the notice period, the Acceptance and Waiver will be presented to the Los Angeles Water Board Executive Officer for approval.

Permittee understands that if significant comments are received, the Los Angeles Water Board Prosecution Team may withdraw the offer. In that circumstance, Permittees will be advised of the withdrawal and an administrative civil liability complaint may be issued and the matter may be set for a hearing before the Los Angeles Water Board. For such a liability hearing, Permittee understands that this Acceptance and Waiver executed by Permittee will not be used as evidence in that hearing.

Permittee further understands that once the Acceptance and Waiver is executed by the Los Angeles Water Board Executive Officer, Permittee is then legally bound to tender the full payment required by the deadline set forth below. In accordance with Water Code section 13385, subdivision (n)(1), funds collected for violations of effluent limitations and reporting requirements pursuant to Water Code section 13385 shall be deposited in the State Water Pollution Cleanup and Abatement Account. Accordingly, the \$69,000 liability shall be paid by a cashier's or certified check made out to the "State Water Pollution Cleanup and Abatement Account" and reference [R4-2024-0018]. The payment must be submitted to the State Water Resources Control Board at the address set forth below no later than thirty (30) calendar days after the date the Acceptance and Waiver is executed by the Los Angeles Water Board Executive Officer.

A Permittee's submission of this Acceptance and Waiver and payment of the mandatory minimum penalty amount in no way prohibits that Permittee from seeking contribution and/or payment of that liability directly from other Permittees that were responsible in whole or in part for the exceedances.

**Please mail the check to:**

State Water Resources Control Board  
ATTN: ACL PAYMENT  
Division of Administrative Services, Accounting Branch  
P.O. Box 1888  
Sacramento, California 95812-1888

I hereby affirm that I am duly authorized to act on behalf of and to bind the Permittee in the making and giving of this Acceptance and Waiver.

City of Rancho Palos Verdes

By:

\_\_\_\_\_  
(Signed Name)

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
(Printed or Typed Name)

\_\_\_\_\_  
(Title)

Los Angeles County

By: \_\_\_\_\_  
(Signed Name) (Date)

\_\_\_\_\_

(Printed or Typed Name) (Title)

City of Rolling Hills

By: \_\_\_\_\_  
(Signed Name) (Date)

\_\_\_\_\_

(Printed or Typed Name) (Title)

City of Rolling Hills Estates

By: \_\_\_\_\_  
(Signed Name) (Date)

\_\_\_\_\_

(Printed or Typed Name) (Title)

IT IS SO ORDERED PURSUANT TO WATER CODE SECTION 13323 AND GOVERNMENT CODE SECTION 11415.60

By: \_\_\_\_\_  
Susanna Arredondo  
Executive Officer

\_\_\_\_\_

Date



# Machado Lake Nutrients TMDL Violations

Stations	RHE City Hall
Total Penalty	\$69,000

Permittee	Address
Rancho Palos Verdes (4 19M1000148)	30940 Hawthorne Boulevard Rancho Palos Verdes, CA 90275
County of Los Angeles (4 19M1000133)	900 South Fremont Avenue Alhambra, CA 91803
Rolling Hills (4 19M1000150)	2 Portuguese Bend Road Rolling Hills, CA 90274
Rolling Hills Estates (4 19M1000151)	4045 Palos Verdes Drive North Rolling Hills Estates, CA 90274

## Nutrients Exceedance Data

Station Code	Sample Date	Analyte Name	Unit	Monthly Avg	WQBEL	Serious	Chronic
RHECityHall	9/15/2021	Total Phosphate	mg/L	0.23	0.10	\$3,000	
RHECityHall	10/25/2021	Total Phosphate	mg/L	0.32	0.10	\$3,000	
RHECityHall	10/25/2021	Total Nitrogen	mg/L	2.3	1.0	\$3,000	
RHECityHall	11/12/2021	Total Phosphate	mg/L	0.13	0.10		\$3,000
RHECityHall	12/1/2021	Total Phosphate	mg/L	0.32	0.10	\$3,000	
RHECityHall	12/14/2021	Total Nitrogen	mg/L	2.5	1.0	\$3,000	
RHECityHall	1/5/2022	Total Nitrogen	mg/L	2.0	1.0	\$3,000	
RHECityHall	1/5/2022	Total Phosphate	mg/L	0.22	0.10	\$3,000	
RHECityHall	2/2/2022	Total Nitrogen	mg/L	1.2	1.0		\$3,000
RHECityHall	3/2/2022	Total Phosphate	mg/L	0.32	0.10	\$3,000	
RHECityHall	3/2/2022	Total Nitrogen	mg/L	2.3	1.0	\$3,000	
RHECityHall	6/1/2022	Total Nitrogen	mg/L	1.6	1.0	\$3,000	
RHECityHall	6/1/2022	Total Phosphate	mg/L	0.11	0.10		\$3,000
RHECityHall	7/21/2022	Total Nitrogen	mg/L	1.1	1.0		\$3,000
RHECityHall	7/21/2022	Total Phosphate	mg/L	0.32	0.10	\$3,000	
RHECityHall	8/3/2022	Total Nitrogen	mg/L	1.1	1.0		\$3,000
RHECityHall	8/3/2022	Total Phosphate	mg/L	0.34	0.10	\$3,000	
RHECityHall	9/7/2022	Total Phosphate	mg/L	0.24	0.10	\$3,000	
RHECityHall	10/3/2022	Total Phosphate	mg/L	0.16	0.10	\$3,000	
RHECityHall	11/1/2022	Total Nitrogen	mg/L	1.8	1.0	\$3,000	
RHECityHall	11/1/2022	Total Phosphate	mg/L	0.24	0.10	\$3,000	
RHECityHall	12/1/2022	Total Nitrogen	mg/L	1.9	1.0	\$3,000	
RHECityHall	12/1/2022	Total Phosphate	mg/L	0.30	0.10	\$3,000	

**Exhibit 2: Machado Lake TMDL  
Permittees and Compliance Points**

**Table 1: Permittee, Selected Compliance Option, and Coordinated Integrated Monitoring Program (CIMP)**

<b>Permittee (Permit Attach <u>J</u>, Table J-9)</b>	<b>Nutrients TMDL Compliance Option</b>	<b>Toxics TMDL Compliance Option</b>	<b>Coordinated Integrated Monitoring Program (CIMP)</b>	<b>Reference for Compliance Option and CIMP (document and page)</b>
Carson	WQBEL	WQBEL	Dominguez Channel	<p><b>Permit Parts X.A.1 and X.B.2.a (p. 92-93)</b>  <a href="#">Permit Parts X.A.1 and X.B.2.a (p. 92-93)</a></p> <p><b>Nutrient TMDL:</b>  <b>Permit Attachment P, Part IV.B (p. P-8)</b>  <a href="#">Permit Attachment P, Part IV.B (p. P-8)</a></p> <p><b>Toxics TMDL:</b>  <b>Permit Attachment P, Parts V.B-C (p. P-9 – P-10)</b>  <a href="#">Permit Attachment P, Parts V.B-C (p. P-9 - P-10)</a></p>
Lomita	WQBEL	WQBEL	Dominguez Channel	<p><b>Permit Parts X.A.1 and X.B.2.a (p. 92-93)</b>  <a href="#">Permit Parts X.A.1 and X.B.2.a (p. 92-93)</a></p> <p><b>Nutrient TMDL:</b>  <b>Permit Attachment P, Part IV.B (p. P-8)</b>  <a href="#">Permit Attachment P, Part IV.B (p. P-8)</a></p> <p><b>Toxics TMDL:</b>  <b>Permit Attachment P, Parts V.B-C (p. P-9 – P-10)</b>  <a href="#">Permit Attachment P, Parts V.B-C (p. P-9 - P-10)</a></p>
Los Angeles (City of) <sup>1</sup>	Receiving Water Limitations	WQBEL	Dominguez Channel	<p><b>Permit Parts X.A.1 and X.B.2.a (p. 92-93)</b>  <a href="#">Permit Parts X.A.1 and X.B.2.a (p. 92-93)</a></p>

<sup>1</sup> The City of Los Angeles (City) is not included in the calculation of the mandatory minimum penalties (MMPs) for exceedances of the Machado Lake Nutrients TMDL-based effluent limits because the City is subject to Receiving Water Limits and not outfall based effluent limits. MMPs apply only for effluent limits where the compliance point is the outfall.

Permittee (Permit Attach <a href="#">J</a> , Table J-9)	Nutrients TMDL Compliance Option	Toxics TMDL Compliance Option	Coordinated Integrated Monitoring Program (CIMP)	Reference for Compliance Option and CIMP (document and page)
				<p><b>Nutrient TMDL:</b>  <b>Permit Attachment P, Part IV.C.1 (p. P-8)</b>  <a href="#">Permit Attachment P, Part IV.B (p. P-8)</a></p> <p><b>Toxics TMDL:</b>  <b>Permit Attachment P, Parts V.B-C (p. P-9 – P-10)</b>  <a href="#">Permit Attachment P, Parts V.B-C (p. P-9 - P-10)</a></p>
Los Angeles (County of)	WQBEL	WQBEL	Palos Verdes Peninsula Dominguez Channel	<p><b>Permit Parts X.A.1 and X.B.2.a (p. 92-93)</b>  <a href="#">Permit Parts X.A.1 and X.B.2.a (p. 92-93)</a></p> <p><b>Nutrient TMDL:</b>  <b>Permit Attachment P, Part IV.B (p. P-8)</b>  <a href="#">Permit Attachment P, Part IV.B (p. P-8)</a></p> <p><b>Toxics TMDL:</b>  <b>Permit Attachment P, Parts V.B-C (p. P-9 – P-10)</b>  <a href="#">Permit Attachment P, Parts V.B-C (p. P-9 - P-10)</a></p>
Los Angeles County Flood Control District	WQBEL	WQBEL	Palos Verdes Peninsula Dominguez Channel Beach Cities	<p><b>Permit Parts X.A.1 and X.B.2.a (p. 92-93)</b>  <a href="#">Permit Parts X.A.1 and X.B.2.a (p. 92-93)</a></p> <p><b>Nutrient TMDL:</b>  <b>Permit Attachment P, Part IV.B (p. P-8)</b>  <a href="#">Permit Attachment P, Part IV.B (p. P-8)</a></p> <p><b>Toxics TMDL:</b>  <b>Permit Attachment P, Parts V.B-C (p. P-9 – P-10)</b>  <a href="#">Permit Attachment P, Parts V.B-C (p. P-9 - P-10)</a></p>
Palos Verdes Estates	WQBEL	WQBEL	Palos Verdes Peninsula	<p><b>Permit Parts X.A.1 and X.B.2.a (p. 92-93)</b>  <a href="#">Permit Parts X.A.1 and X.B.2.a (p. 92-93)</a></p> <p><b>Nutrient TMDL:</b>  <b>Permit Attachment P, Part IV.B (p. P-8)</b></p>

Permittee (Permit Attach <u>J</u> , Table J-9)	Nutrients TMDL Compliance Option	Toxics TMDL Compliance Option	Coordinated Integrated Monitoring Program (CIMP)	Reference for Compliance Option and CIMP (document and page)
				<p><a href="#">Permit Attachment P, Part IV.B (p. P-8)</a></p> <p><b>Toxics TMDL:</b>  <b>Permit Attachment P, Parts V.B-C (p. P-9 – P-10)</b>  <a href="#">Permit Attachment P, Parts V.B-C (p. P-9 - P-10)</a></p>
Rancho Palos Verdes	WQBEL	WQBEL	Palos Verdes Peninsula	<p><b>Permit Parts X.A.1 and X.B.2.a (p. 92-93)</b>  <a href="#">Permit Parts X.A.1 and X.B.2.a (p. 92-93)</a></p> <p><b>Nutrient TMDL:</b>  <b>Permit Attachment P, Part IV.B (p. P-8)</b>  <a href="#">Permit Attachment P, Part IV.B (p. P-8)</a></p> <p><b>Toxics TMDL:</b>  <b>Permit Attachment P, Parts V.B-C (p. P-9 – P-10)</b>  <a href="#">Permit Attachment P, Parts V.B-C (p. P-9 - P-10)</a></p>
Redondo Beach <sup>2</sup>	WQBEL	WQBEL	Beach Cities	<p><b>Permit Parts X.A.1 and X.B.2.a (p. 92-93)</b>  <a href="#">Permit Parts X.A.1 and X.B.2.a (p. 92-93)</a></p> <p><b>Nutrient TMDL:</b>  <b>Permit Attachment P, Part IV.B (p. P-8)</b>  <a href="#">Permit Attachment P, Part IV.B (p. P-8)</a></p> <p><b>Toxics TMDL:</b>  <b>Permit Attachment P, Parts V.B-C (p. P-9 – P-10)</b>  <a href="#">Permit Attachment P, Parts V.B-C (p. P-9 - P-10)</a></p>
Rolling Hills	WQBEL	WQBEL	Palos Verdes Peninsula	<p><b>Permit Parts X.A.1 and X.B.2.a (p. 92-93)</b>  <a href="#">Permit Parts X.A.1 and X.B.2.a (p. 92-93)</a></p> <p><b>Nutrient TMDL:</b></p>

<sup>2</sup> City of Redondo Beach (City) is not included in the calculation of the MMP for exceedances of the Machado Lake Nutrients TMDL-based effluent limits because there are no compliance points within the City's jurisdictional area.

Permittee (Permit Attach <u>J</u> , Table J-9)	Nutrients TMDL Compliance Option	Toxics TMDL Compliance Option	Coordinated Integrated Monitoring Program (CIMP)	Reference for Compliance Option and CIMP (document and page)
				<p><b>Permit Attachment P, Part IV.B (p. P-8)</b>  <a href="#">Permit Attachment P, Part IV.B (p. P-8)</a></p> <p><b>Toxics TMDL:</b>  <b>Permit Attachment P, Parts V.B-C (p. P-9 – P-10)</b>  <a href="#">Permit Attachment P, Parts V.B-C (p. P-9 - P-10)</a></p>
Rolling Hills Estates	WQBEL	WQBEL	Palos Verdes Peninsula	<p><b>Permit Parts X.A.1 and X.B.2.a (p. 92-93)</b>  <a href="#">Permit Parts X.A.1 and X.B.2.a (p. 92-93)</a></p> <p><b>Nutrient TMDL:</b>  <b>Permit Attachment P, Part IV.B (p. P-8)</b>  <a href="#">Permit Attachment P, Part IV.B (p. P-8)</a></p> <p><b>Toxics TMDL:</b>  <b>Permit Attachment P, Parts V.B-C (p. P-9 – P-10)</b>  <a href="#">Permit Attachment P, Parts V.B-C (p. P-9 - P-10)</a></p>
Torrance <sup>3</sup>	Mass-Based WQBEL	WQBEL	Beach Cities	<p><b>Permit Parts X.A.1 and X.B.2.a (p. 92-93)</b>  <a href="#">Permit Parts X.A.1 and X.B.2.a (p. 92-93)</a></p> <p><b>Nutrient TMDL:</b>  <b>Permit Attachment P, Part IV.C.2.b (p. P-9)</b>  <a href="#">Permit Attachment P, Part IV.C.2.b (p. P-9)</a></p> <p><b>Toxics TMDL:</b>  <b>Permit Attachment P, Parts V.B-C (p. P-9 – P-10)</b>  <a href="#">Permit Attachment P, Parts V.B-C (p. P-9 - P-10)</a></p>

**Table 2: Permittees and TMDL Compliance Points**

<sup>3</sup> City of Torrance (City) is not included in the calculation of the MMPs for exceedances of the Machado Lake Nutrients TMDL-based effluent limits because the City is in compliance with their mass based effluent limits.

Permittee	Nutrient TMDL Compliance Points	Toxics TMDL Compliance Points	Reference for Nutrient and Toxics Compliance Points (document and page)
Carson	Outfall 4 (DOM-OF-004)	Outfall 4 (DOM-OF-004)	<p><b>Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "DOM-OF-004"</b>  <a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "DOM OF 004"</a></p>
Lomita	P-77, P-510, Outfall 4 (DOM-OF-004)	P-77, P-510, Outfall 4 (DOM-OF-004)	<p><b>Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Titles "P-77", "P-510", and "DOM-OF-004"</b>  <a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "P-77"</a>   <a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Titles "P-510"</a>   <a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "DOM OF 004"</a></p>
Los Angeles (City of)	ML-1 and ML-2	P-77, P-510, Outfall 4 (DOM-OF-004)	<p><b>Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Titles "ML-1", "ML-2", "ML-3", "P-77", "P-510", and "DOM-OF-004"</b>  <a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "ML-1"</a>   <a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "ML-2"</a>   <a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "ML-3"</a>   <a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "P-77"</a>   <a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Titles "P-510"</a></p>

Permittee	Nutrient TMDL Compliance Points	Toxics TMDL Compliance Points	Reference for Nutrient and Toxics Compliance Points (document and page)
			<a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "DOM OF 004"</a>
Los Angeles (County of)	Outfall 4 (DOM-OF-004), RHE City Hall	Outfall 4 (DOM-OF-004)	<p><b>Nutrients: <a href="#">Palos Verdes CIMP (dated Feb 2, 2016) Appendix C in Appendix H, p. 48</a>; and <a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "DOM-OF-004"</a></b>  <a href="#">Nutrients: Palos Verdes CIMP (dated Feb 2, 2016) Appendix C in Appendix H page 48</a></p> <p><a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "DOM OF 004"</a></p> <p><b>Toxics: <a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "DOM-OF-004"</a></b>  <a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "DOM OF 004"</a></p>
Los Angeles County Flood Control District	Tor-S-1 through S-6, P-77, P-510, Outfall 4 (DOM-OF-004)	P-77, P-510, Outfall 4 (DOM-OF-004)	<p><b>Nutrients: <a href="#">Beach Cities CIMP (dated July 2018, received Nov 29, 2018) Appendix B, Table 8 p. 18 and Figure 1 titled "Site Location Map"</a>; and <a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "DOM-OF-004"</a></b></p> <p><a href="#">Nutrients: Beach Cities CIMP (dated July 2018, received Nov 29, 2018) Appendix B, Table 8-page 18</a></p> <p><a href="#">Nutrients: Beach Cities CIMP (dated July 2018, received Nov 29, 2018) Appendix B, Figure 1 titled "Site Location Map"</a></p>

Permittee	Nutrient TMDL Compliance Points	Toxics TMDL Compliance Points	Reference for Nutrient and Toxics Compliance Points (document and page)
			<p><a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "DOM OF 004"</a></p> <p><b>Toxics: Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Titles "P-77", "P-510", and "DOM-OF-004"</b></p> <p><a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "P-77"</a></p> <p><a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Titles "P-510"</a></p> <p><a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "DOM OF 004"</a></p>
Palos Verdes Estates	Solano Valmonte	Outfall 4 (DOM-OF-004)	<p><b>Nutrients: Palos Verdes CIMP (dated Feb 2, 2016) Appendix C in Appendix H, p. 47.</b></p> <p><a href="#">Nutrients: Palos Verdes CIMP (dated Feb 2, 2016) Appendix C in Appendix H page 47</a></p> <p><b>Toxics: Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "DOM-OF-004"</b></p> <p><a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "DOM OF 004"</a></p>
Rancho Palos Verdes	Valmonte RHE City Hall	P-77, P-510, Outfall 4 (DOM-OF-004)	<p><b>Nutrients: Palos Verdes CIMP (dated Feb 2, 2016) Appendix C in Appendix H, p. 47-48.</b></p> <p><a href="#">Nutrients: Palos Verdes CIMP (dated Feb 2, 2016) Appendix C in Appendix H page 47</a></p>



Permittee	Nutrient TMDL Compliance Points	Toxics TMDL Compliance Points	Reference for Nutrient and Toxics Compliance Points (document and page)
			<p><b>Toxics: Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Titles “P-77”, “P-510”, and “DOM-OF-004”</b>  <a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "P-77"</a></p> <p><a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Titles “P-510”</a></p> <p><a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "DOM OF 004"</a></p>
Redondo Beach <sup>4</sup>		Outfall 4 (DOM-OF-004)	<p><b>Toxics: Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title “DOM-OF-004”</b>  <a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "DOM OF 004"</a></p>
Rolling Hills	Lariat RHE City Hall	P-77 Outfall 4 (DOM-OF-004)	<p><b>Nutrients: Palos Verdes CIMP (dated Feb 2, 2016) Appendix C in Appendix H, p. 48.</b>  <a href="#">Nutrients: Palos Verdes CIMP (dated Feb 2, 2016) Appendix C in Appendix H page 48</a></p> <p><b>Toxics: Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Titles “P-77” and “DOM-OF-004”</b>  <a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "P-77"</a></p>

<sup>4</sup> City of Redondo Beach (City) is not included in the calculation of the MMP for exceedances of the Machado Lake Toxics TMDL-based effluent limits because the area of the City within the Machado Lake Watershed is relatively small (0.94 acres) and there are no MS4s within this area.

Permittee	Nutrient TMDL Compliance Points	Toxics TMDL Compliance Points	Reference for Nutrient and Toxics Compliance Points (document and page)
			<a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "DOM OF 004"</a>
Rolling Hills Estates	RHE City Hall Lariat Valmonte	P-77 Outfall 4 (DOM-OF-004)	<p><b>Nutrients: Palos Verdes CIMP (dated Feb 2, 2016) Appendix C in Appendix H, p. 47-48.</b>  <a href="#">Nutrients: Palos Verdes CIMP (dated Feb 2, 2016) Appendix C in Appendix H page 47</a></p> <p><b>Toxics: Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Titles "P-77" and "DOM-OF-004"</b>  <a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "P-77"</a></p> <p><a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "DOM OF 004"</a></p>
Torrance	Tor-S-1 through S-6 Tor S-7 through S-9	P-77 Outfall 4 (DOM-OF-004)	<p><b>Nutrients: Beach Cities CIMP (dated July 2018, received Nov 29, 2018) Appendix B, Table 8 p. 18 and Figure 1.</b>  <a href="#">Nutrients: Beach Cities CIMP (dated July 2018, received Nov 29, 2018) Appendix B, Table 8-page 18</a></p> <p><a href="#">Nutrients: Beach Cities CIMP (dated July 2018, received Nov 29, 2018) Appendix B, Figure 1 titled "Site Location Map"</a></p> <p><b>Toxics: Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Titles "P-77" and "DOM-OF-004"</b>  <a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "P-77"</a></p>

<b>Permittee</b>	<b>Nutrient TMDL Compliance Points</b>	<b>Toxics TMDL Compliance Points</b>	<b>Reference for Nutrient and Toxics Compliance Points (document and page)</b>
			<a href="#">Dominguez Channel CIMP (dated April 18, 2016) Attachment B, Page Title "DOM OF 004"</a>