ORDER NO. R9-2017-0011
AMENDING
ORDER NO. R9-2015-0117, NPDES NO. CA0109185
WASTE DISCHARGE REQUIREMENTS
FOR THE UNITED STATES DEPARTMENT OF THE NAVY
NAVAL BASE CORONADO COMPLEX
SAN DIEGO COUNTY

The California Regional Water Quality Control Board, San Diego Region (San Diego Water Board) finds that:

Background

1. The U.S. Department of the Navy (Discharger) is the owner and operator of the Naval Base Coronado Complex (NBC), a U.S. naval base discharging in accordance with Order No. R9-2015-0117, National Pollutant Discharge Elimination System (NPDES) No. CA0109185, adopted by the San Diego Water Board on November 18, 2015. The Naval Base Coronado Complex is comprised of eight installations. These eight installations are described in Attachment F, section II of Order No. R9-2015-0117.

2. The San Diego Water Board adopted Order No. R9-2010-0003, NPDES No. CAG679001, General Waste Discharge Requirements for Discharges of Hydrostatic Test Water and Potable Water to Surface Waters and Storm Drains or Other Conveyance Systems Within the San Diego Region on September 8, 2010. The U.S. Navy Public Works Center is enrolled in Order No. R9-2010-0003 for discharges of hydrostatic test water and potable water from the Naval Base San Diego Complex NBSD, the Naval Base Point Loma Complex (NBPL), and NBC.

3. The State Water Resources Control Board (State Water Board) adopted Order No. 2014-0194-DWQ, NPDES No. CAG140001, Statewide National Pollutant Discharge Elimination System (NPDES) Permit for Drinking Water System Discharges to Waters of the United States on November 18, 2014. Naval Air Station North Island and Naval Amphibious Base Coronado, which are installations of NBC, are enrolled in Order WQ 2014-0194-DWQ for discharges of drinking water to surface water. The other NBC installations are covered by Order R9-2015-0117. NBSD and NBPL have drinking water systems which are consecutive systems with the City of San Diego’s drinking water system and are not eligible for separate enrollment in Order 2014-0194-DWQ. Discharges of hydrostatic test water and potable water from NBSD and NBPL are covered under the City of San Diego’s enrollment.
Purpose of Order

4. By letter dated December 15, 2016, the Discharger submitted a Numeric Action Level (NAL) Level 2 Exceedance Progress Report (Progress Report) and a request to discontinue monitoring for magnesium and nitrate-nitrite-N in storm water at NBSD. The Progress Report documented that the source of magnesium is seawater and nitrate-nitrite-N may have several sources, some or all of which may be unrelated to the activities taking place at NBSD. Although the request was for NBSD, the same conditions exist at NBC and NBPL. The San Diego Water Board is amending Attachment E section VII.A.4.h, Table E-6 and Table E-7 of Order No. R9-2015-0117 to remove magnesium monitoring for storm water from high-risk industrial areas and to allow the San Diego Water Board Executive Officer to approve discontinuation of monitoring for parameters with sources determined to be natural background or non-industrial.

5. The San Diego Water Board is amending Attachment E section IV.A.5 of Order No. R9-2015-0117 to correct an error related to toxicity percent effect.

6. The San Diego Water Board is amending Attachment E Attachment E section IV.B.2 of Order No. R9-2015-0117 to identify preferred toxicity test method if local species are available.

7. The San Diego Water Board is amending the following sections of Order No. R9-2015-0117 to add the required analytical methods and minimum levels from the State Water Board’s Policy for Implementation of Toxics Standards for Inland Surface Waters, Enclosed Bays, and Estuaries of California: Table of Contents, Attachment E section I.K, and Attachment N.

Legal Authorities

8. Section 13263(e) of the California Water Code (Water Code) provides that the San Diego Water Board may, upon application by any affected person, or on its own motion, review and revise waste discharge requirements. Reopening and modification of an NPDES permit based upon new information is authorized pursuant to section 122.62(a)(2) of the Code of Federal Regulations (40 CFR 122.62(a)(2)), and to correct typographical errors is authorized pursuant to section 40 CFR 122.63(a).

9. Order No. R9-2015-0117 is not being reopened for any other purpose than the revisions contained herein. Except as contradicted or superseded by the findings and directives set forth in this Order, all of the previous findings and directives of Order No. R9-2015-0117 shall remain in full force and effect.

Legal Authorities

10. Section 13263(e) of the Water Code provides that the San Diego Water Board may, upon application by any affected person, or on its own motion, review and revise waste discharge requirements. Reopening and modification of an NPDES permit based upon new information is authorized pursuant to title 40 Code of Federal Regulations (40 CFR) section 122.62(a)(2), to correct technical mistakes pursuant to 40 CFR section 122.62(a)(15), and to correct typographical errors pursuant to 40 CFR section 122.63(a).
11. Order No. R9-2015-0117 is not being reopened for any other purpose than the revisions contained herein. Except as contradicted or superseded by the findings and directives set forth in this Order, all of the previous findings and directives of Order No. R9-2015-0117 shall remain in full force and effect.

California Environmental Quality Act

12. This action is exempt from the requirement of preparation of environmental documents under the California Environmental Quality Act (Public Resources Code, division 13, chapter 3, section 21000 et seq.) in accordance with Water Code section 13389.

Public Participation


15. Any person aggrieved by this action of the San Diego Water Board may petition the State Water Resources Control Board to review the action in accordance with Water Code section 13320 and California Code of Regulations, title 23, sections 2050 et seq. The State Water Resources Control Board must receive the petition by 5:00 p.m., 30 days after the adoption date of Order No. R9-2017-0011. Copies of the law and regulations applicable to filing petitions may be found at http://www.waterboards.ca.gov/public_notices/petitions/water_quality or will be provided upon request.

IT IS HEREBY ORDERED:

1. This Order amends Order No. R9-2015-0117, NPDES No. CA0109185, as described in the revised version included as Attachment 1 to this Order. Added text to Order No. R9-2015-0117 is displayed in red-underline text and deleted text is displayed as red-strikeout text. Modifications to Order No. R9-2015-0117 were made to the following section as shown below:

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2. The amended version of Order No. R9-2015-0117 included as Attachment 1 to this Order shall become effective on December 13, 2017.
3. San Diego Water Board staff is directed to prepare and post a conformed copy of Order No. R9-2015-0117 incorporating the revisions made by this Order.

I, David W. Gibson, Executive Officer, do hereby certify that this Order is a full, true, and correct copy of an Order adopted by the California Regional Water Quality Control Board, San Diego Region, on December 13, 2017.

David W. Gibson
Executive Officer