

**STATE OF CALIFORNIA
REGIONAL WATER QUALITY CONTROL BOARD
CENTRAL COAST REGION**

STAFF REPORT FOR REGULAR MEETING OF DECEMBER 5-6, 2013

Prepared on October 22, 2013

ITEM NUMBER: 11

SUBJECT: Revision of Waste Discharge Requirements, Reissuance of National Pollutant Discharge Elimination System Permit No. CA0048054 for Summerland Sanitary District, Santa Barbara County, Order No. R3-2013-0042

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KEY INFORMATION

Location: 2435 Wallace Avenue, Summerland
Place ID: 259377
Type of Discharge: Treated domestic wastewater
Permitted Flow: 0.3 million gallons per day (MGD; dry weather flow design capacity)
Average Flow: 0.15 MGD in 2012
Type of Treatment: Treatment train unit processes consist of one grinder and bar screen in the headworks, one flow equalization basin, one primary clarifier, two activated sludge aeration basins, two secondary clarifiers, one chlorine contact chamber, tertiary filtration with an anthracite bed filter, and dechlorination unit
Disposal Method: Pacific Ocean discharge through a 740-foot long outfall/diffuser system
Solid Wastes: Offsite disposal of biosolids to composting facility
Existing Orders: Waste Discharge Requirements Order No. R3-2008-0009
This Action: **Adopt Order No. R3-2013-0042**

DISCUSSION

Summerland Sanitary District (Discharger) owns and operates a wastewater collection and treatment system. The Discharger disposes of its treated wastewater to the Pacific Ocean through an outfall-diffuser system originating at the Summerland Sanitary District wastewater treatment plant.

CHANGES FROM THE EXISTING ORDER

The proposed Order is structured in accordance with the statewide NPDES permit template. The proposed Order is consistent with the previous Order with the exception of the following substantive changes/modifications:

- New permit order number, associated permit adoption, effective, and expiration dates;
- Added references to the most recent Ocean Plan edition;

- Clarified the table identifying sampling frequency and electronic self-monitoring reporting requirements; and
- Added the 2013 Water Board Standard Provisions for NPDES permits.

COMMENTS

Central Coast Water Board staff did not receive comments on the draft permit during the 30-day public comment period.

RECOMMENDATION

Adopt Order No. R3-2013-0042, as proposed.

ATTACHMENT

For copies, please refer to the Central Coast Water Board's internet website at:

http://www.waterboards.ca.gov/centralcoast/board_info/agendas/2013/2013_agendas.shtml

1. Proposed Order No. R3-2013-0042, including the following associated attachments:

Attachment A – Definitions

Attachment B – Map

Attachment C – Flow Schematic

Attachment D – Standard Provisions

Attachment E – Monitoring and Reporting Program (MRP)

Attachment F – Fact Sheet