

**STATE OF CALIFORNIA
REGIONAL WATER QUALITY CONTROL BOARD
SAN FRANCISCO BAY REGION**

**STAFF SUMMARY REPORT: Natlie Lee
MEETING DATE: April 8, 2026**

ITEM: 5A

**Union Sanitary District, Raymond A. Boege Alvarado Wastewater Treatment Plant
Wet Weather Outfall, Union City, Alameda County – Reissuance of NPDES Permit**

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DISCUSSION:

This Revised Tentative Order (RTO) (Appendix A) would reissue the NPDES permit for the Raymond A. Boege Alvarado Wastewater Treatment Plant's intermittent wet weather discharge. The plant is owned and operated by Union Sanitary District and provides secondary treatment of municipal wastewater from the cities of Fremont, Newark, and Union City, serving a population of over 342,000. Most of the time, the plant discharges treated wastewater to Lower San Francisco Bay, which are covered under a separate permit. This draft permit would regulate intermittent discharges of treated wastewater to Old Alameda Creek through a shallow-water outfall during extreme wet weather, which could occur up to 12 times per year.

We did not receive written comments on a draft circulated for public review. We made staff-initiated changes (Appendix B) to update language pertaining to aquatic toxicity provisions. We expect this item to remain uncontested.

APPENDIX:

- A. Revised Tentative Order
- B. Staff-Initiated Changes

Appendix A
Revised Tentative Order

Appendix B

Staff-Initiated Changes