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

STAFF SUMMARY REPORT: Samuel Plummer

MEETING DATE: June 8, 2022

ITEM: 5B

Central Contra Costa Sanitary District, Central Contra Costa Sanitary District Wastewater Treatment Plant, Martinez, Contra Costa County – Reissuance of NPDES permit

DISCUSSION:

This Tentative Order (Appendix A) would reissue the NPDES permit for the Central Contra Costa Sanitary District (District) wastewater treatment plant and collection system. The plant provides secondary treatment of domestic, commercial, and industrial wastewater from its service area, serving a population of about 485,000 people. The plant discharges an average of 34.2 million gallons per day of treated wastewater through a deepwater outfall to Suisun Bay.

The Tentative Order would continue to allow the District to discharge secondary treated wastewater to Suisun Bay, while updating requirements to reflect recent regulatory changes and current and foreseeable conditions. For example, oil and grease limits were removed in accordance with the Basin Plan amendment the Board recently adopted, and more stringent water quality-based ammonia effluent limits were calculated using updated effluent data.

We received correspondence from the District (Appendix B) supportive of the Tentative Order, but we did not otherwise receive any comments on the Tentative Order circulated for public review. Therefore, we made no changes to the Tentative Order and expect this item to remain uncontested.

APPENDICES:

- A. Tentative Order
- B. Correspondence

Appendix A Tentative Order

Appendix B Correspondence

For an electronic copy of the correspondence, please see the contact information provided in Fact Sheet section 8.7 of the revised tentative order.