### 13 DECEMBER 2024 BOARD MEETING UNCONTESTED AGENDA ITEMS

AGENDA ITEM: 12

SUBJECT:

The following are proposed permits for consideration of adoption. All agencies and dischargers concur or have offered no comments.

### **BOARD ACTION:**

Consideration of NPDES Permit Renewals.

#### **BACKGROUND:**

## A) CALAVERAS COUNTY WATER DISTRICT, FOREST MEADOWS, WASTEWATER RECLAMATION PLANT, CALAVERAS COUNTY

The Calaveras County Water District (Discharger) owns and operates the Forest Meadows Wastewater Reclamation Facility (Facility). The Facility provides sewerage services for the City of Murphys, serving a population of approximately 1,542. The Facility provides treatment for 0.84 million gallons per day of domestic wastewater. The Facility reclaims tertiary treated wastewater through irrigation of the Forest Meadows Golf Course and has the potential to discharge treated wastewater to the Collierville Powerhouse Effluent Channel, a water of the United States and tributary to the Stanislaus River.

Discharges from the Facility are currently regulated by Waste Discharge Requirements Order R5-2018-0074, issued by the Central Valley Regional Water Quality Control Board (Central Valley Water Board) on 5 October 2018. An Order is proposed to renew the NPDES permit. The tentative Order includes new or updated effluent limitations for ammonia, nitrate plus nitrite, and whole effluent toxicity.

The tentative Order was issued for a 30-day public comment period on 11 October 2024 with comments due by 12 November 2024. No comments were received.

# B) TOWN OF DISCOVERY BAY COMMUNITY SERVICES DISTRICT, DISCOVERY BAY WASTEWATER TREATMENT PLANT, CONTRA COSTA COUNTY

Veolia West Operating Services, Inc. is the operator of the Discovery Bay Wastewater Treatment Plant (hereinafter Facility), a POTW. The Discharger provides sewerage service for the Town of Discovery Bay and serves a population of approximately 16,000. The design daily average dry weather flow capacity of the Facility is 2.35 MGD and discharges wastewater to the Old River, a water of the United States, within the Sacramento-San Joaquin Delta. Discharges from the Facility are currently regulated by Waste Discharge Requirements Order R5-2019-0082, issued by the Central Valley Regional Water Quality Control Board (Central Valley Water Board) on 5 December 2019. An Order is proposed to

renew the NPDES permit.

The proposed NPDES permit renewal does not allow for an increase in the discharge from the current permit. The proposed Order includes updated effluent limitations for ammonia, nitrate plus nitrite, and copper. In addition, the proposed Order includes a performance-based electrical conductivity (EC) trigger in lieu of an EC effluent limit, given the Discharger's participation in the CV-SALTS Salinity Control Program and to maintain salinity levels in the discharge.

The tentative Order was issued for a 30-day public comment period on 24 September 2024 with comments due by 25 October 2024, no comments were received.

### **RECOMMENDATION:**

Adopt the NPDES Permits.

### **REVIEWS:**

Management Review:	
Legal Review:	

### **BOARD MEETING LOCATION:**

Central Valley Regional Water Quality Control Board 11020 Sun Center Drive, Suite 200 Rancho Cordova, CA 95670

AND VIA VIDEO AND TELECONFERENCE