

**4 JUNE 2026 BOARD MEETING
CONTESTED AGENDA ITEM**

AGENDA ITEM: 12

SUBJECT:

CITY OF MANTECA, WASTEWATER QUALITY CONTROL FACILITY, SAN JOAQUIN COUNTY

BOARD ACTION:

Consideration of National Pollutant Discharge Elimination System (NPDES) Permit Renewal (NPDES Permit CA0079588)

BACKGROUND:

The City of Manteca is the owner and operator of the Wastewater Quality Control Facility (Facility), a publicly owned treatment works located at 2450 West Yosemite Avenue, Manteca, California. The Facility provides sewerage services for the City of Manteca and portions of the City of Lathrop, serving a population of approximately 97,000. The Facility provides tertiary treatment for up to an average dry weather flow of 9.87 million gallons per day (MGD). Tertiary-treated wastewater from the Facility is discharged to the San Joaquin River, within the Sacramento-San Joaquin Delta, a water of the United States. Secondary-treated wastewater is also land applied to the surrounding agricultural fields; however, over the next permit term, it is expected that the Discharger will be eliminating discharges to land as the agricultural fields are purchased for development.

Discharges from the Facility are currently regulated by Waste Discharge Requirements Order R5-2021-0003, issued by the Central Valley Regional Water Quality Control Board on 18 February 2021. An Order is proposed to renew the NPDES permit.

The proposed Order includes new or updated effluent limitations for ammonia, chronic whole effluent toxicity, nitrate plus nitrite, and dieldrin, and removes effluent limits for acute whole effluent toxicity and electrical conductivity. The proposed Order also includes updated groundwater limitations for consistency with similar dischargers permitted for discharges to land under both the NPDES and non-15 permitting programs.

ISSUES:

The tentative Order was issued for a 30-day public comment period on 30 March 2026 with comments due on 30 April 2026. Public comments were received from the Discharger, Central Valley Clean Water Association (CVCWA), and Jo Anne Kipps. A Response to Comments document is included in the agenda package that summarizes the written comments followed by responses by Central Valley Water Board staff.

RECOMMENDATION:

Adopt the proposed NPDES permit.

REVIEWS:

Management Review:	AW 5.14.26
Legal Review:	CM 5.14.26

BOARD MEETING LOCATION:

Central Valley Regional Water Quality Control Board
11020 Sun Center Dr. #200
Rancho Cordova, CA 95670

AND VIA VIDEO AND TELECONFERENCE