

ITEM: 18

SUBJECT: City of Nevada City Wastewater Treatment Plant, Nevada County

BOARD ACTION: *Consideration of NPDES Permit Renewal (NPDES No.CA0079901)*

BACKGROUND: The City of Nevada City (Discharger) owns and operates the Wastewater Treatment Plant (Facility) that serves a population of 3,100. The Facility discharges up to 0.69 million gallons per day (MGD) of disinfected tertiary level treated effluent to Deer Creek, a water of the United States and a tributary to the Yuba River within the Sacramento River watershed.

Discharges from the Facility are currently regulated by Waste Discharge Requirements Order R5-2012-0033. The proposed Order includes a new effluent limitation for nitrate plus nitrite and an updated effluent limitation for dichlorobromomethane. The permit removes effluent limitations for lead and salinity because the discharge no longer exhibits reasonable potential to cause or contribute to an exceedance of the applicable water quality objectives.

ISSUES: A Notice of Public Hearing was sent to the Discharger and interested parties on 4 May 2017 for a 30-day comment period closing on 5 June 2017.

RECOMMENDATION: Staff recommends Board adoption of the proposed NPDES Permit Renewal.

Mgmt. Review __NM____
Legal Review __SY____

8/9 June 2017 Central Valley Water Board Meeting
11020 Sun Center Dr. #200
Rancho Cordova, CA 95670