

ITEM: XX

SUBJECT: City of Vacaville Easterly Wastewater Treatment Plant, Solano County

BOARD ACTION: *Consideration of an Order amending Time Schedule Order R5-2006-0056-01 (NPDES Permit No. CA0077691)*

BACKGROUND: On 18 March 2010, the Central Valley Regional Water Quality Control Board (Central Valley Water Board) adopted amended Time Schedule Order (TSO) R5-2008-0056-01, prescribing compliance time schedules for the City of Vacaville (Discharger) for the Easterly Wastewater Treatment Plant in Solano County. The Facility discharges secondary treated wastewater to Old Alamo Creek, a tributary to the Sacramento-San Joaquin Delta.

The Discharger is constructing the Easterly WWTP Denitrification Improvements Project to reduce nitrate concentrations in the effluent to comply with final nitrate effluent limitations in Waste Discharge Requirements Order R5-2008-0055-01. As part of the Denitrification Improvements Project it is necessary to temporarily take facilities out of service, which reduces the nitrate removal efficiency. By letter dated 16 March 2012, the Discharger requested a change to the interim performance-based effluent limits for nitrate to represent the current Facility performance. Based on the recent changes to the Facility, the proposed Order amends TSO R5-2008-0056-01 to modify the interim performance-based effluent limits for nitrate.

No comments have been received at the time the agenda was due. The 30-day public comment period ends on 27 July 2012.

ISSUES: None

RECOMMENDATION: Adopt the proposed order amending the Time Schedule Order

Mgmt. Review _____
Legal Review _____
1/2/3 August 2012 Board Meeting
11020 Sun Center Dr. #200
Rancho Cordova, CA 95670