

ITEM: XX

SUBJECT: Sutter Home Winery
Sutter Home Winery Westside Facility
San Joaquin County

BOARD ACTION: *Consideration of Amended Waste Discharge Requirements
Order R5-2009-0073*

BACKGROUND: WDRs Order R5-2009-0073 regulates the treatment and land application of winery wastewater. Wastewater is treated in two lined aeration ponds. Treated wastewater is land applied to approximately 186 acres of land application areas, which are, cropped with turf grass, corn, or vineyards. The WDRs regulate allow a monthly maximum discharge of 3.8 million gallons and an annual maximum discharge of 30 million gallons of wastewater.

The Discharger has requested an increase to the monthly flow limit from 3.8 Mgal to 7.0 Mgal. In addition, the Discharger requested an increase in the fixed dissolved solids (FDS) effluent limit from 1,100 mg/L to 1,500 mg/L as an annual average, and removal of the daily and monthly average FDS effluent limits.

No physical changes to the facility or increase in the total annual flow are proposed. Treatment and control measures are currently in place, including source control measures for salt and nitrogen. The treatment and disposal system has sufficient capacity to accommodate the changed flow limit.

ISSUES: None. No comments were received on the proposed amendment.

RECOMMENDATION: Staff recommends that the Central Valley Water Board adopt the proposed Order amending the WDRs.

Mgmt. Review RDB
Legal Review PEP

1/2/3 August 2012
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