

## **UNCONTESTED WDR BUFF**

### **GOLDEN STATE VINTNERS, INC., FRESNO WINERY, FRESNO COUNTY**

Golden State Vintners, Inc. operates a Winery at south west of Fresno. The Winery operates year-round and produces bulk wine for sale. The Winery does not distill or discharge stillage waste. In May 2007, the Discharger submitted a Report of Waste Discharge to address increased discharge flows.

Process wastewater is comprised of ion exchange waste, cooling water, tank and equipment wash water, and boiler blowdown. Sampling data show that the discharge contains high concentrations of Biochemical Oxygen Demand (BOD), nitrogen, and dissolved solids during the crush season, and relatively minor concentrations of these constituents during the rest of the year. Wastewater is screened and then discharged directly into the irrigation system. The proposed requirements authorize discharge of wastewater blended with irrigation water to irrigate a 900-acre wine grape vineyard. (KC)