

**VALLEY SPRINGS PUBLIC UTILITY DISTRICT, VALLEY SPRINGS  
WASTEWATER TREATMENT PLANT, CALAVERAS COUNTY**

Valley Springs Public Utility District owns, operates, maintains, and monitors a sanitary sewer system and wastewater treatment plant (WWTP) which treats domestic wastewater generated from Valley Springs. The wastewater system consists of the headworks, activated sludge unit, two aeration ponds, a polishing pond, and 92 acre-foot clay lined effluent storage reservoir. Wastewater disposal occurs on approximately 22 acres of land. The WWTP currently has adequate hydraulic capacity to treat, store, and dispose of a monthly average dry weather flow of 71,000 gpd, which is the average dry weather flow that entered the WWTP in the months of May through September 2004. The Discharger plans to expand its spray disposal fields from 22 to 33 acres. Once the sprayfield expansion has been completed, the WWTP will have adequate hydraulic capacity to treat, store, and dispose of a monthly average dry weather flow of 78,500 gpd. This Order limits the Discharger to a monthly average dry weather flow of 71,000 gpd, until the spray disposal fields are expanded. Once expanded the permitted flow limit will be 78,500 gpd. This Order requires the Discharger to conduct and submit a Feasibility Study Report that describes and analyzes potential options to increase the WWTP storage and/or disposal capacity to allow future flows above 78,500 gpd. Surface water drainage is to Cosgrove Creek, a tributary to the Calaveras River below New Hogan Dam. (JSK)