

ITEM: 14

SUBJECT: Uncontested NPDES Permits

REPORT: Following are the proposed permits. All agencies and the dischargers concur, or have offered no comments.

	a.	<p>BEAR VALLEY WASTEWATER TREATMENT FACILITY</p> <p><i>Consideration of Resolution Amending Waste Discharge Requirements Order No. R5-2005-0139 (NPDES No. CA0085146)</i></p> <p>The Bear Valley Water District owns and operates a wastewater collection, treatment, and disposal system, and provides sewerage service to the community of Bear Valley, Bear Valley Ski Resort, and Lake Alpine/United States Forest Service. On 20 October 2005, the Regional Water Quality Control Board, Central Valley Region (Regional Water Board), adopted Waste Discharge Requirements Order No. R5-2005-0139, NPDES No. CA0085146, that prescribes waste discharge requirements for the Bear Valley Wastewater Treatment Facility (Facility) for the seasonal discharge of treated municipal wastewater to Bloods Creek, which is tributary to North Fork Stanislaus River and source to New Melones Reservoir. Order No. R5-2005-0139 includes a compliance schedule for construction of tertiary treatment with final compliance required by 1 October 2008.</p> <p>Based on the current schedule, the Discharger will not meet the compliance date. A major constraint for the Discharger in moving forward with the Facility upgrade to tertiary treatment is funding to complete preliminary engineering work and process concerns identified in preliminary design of the tertiary facilities. The process concerns identified are secondary process performance during cold winter months and pre-filtration treatment requirements to protect the filter membranes during periods of high algal productivity. Construction will be limited to fall 2009 and summer and fall 2010 due to the very short construction season in Bear Valley. System startup is scheduled for fall 2010 with full operation by 1 October 2010.</p> <p>Due to project delays, Bear Valley Water District is unable to meet the final compliance date and has requested an extension. A Resolution is proposed to amend Order No. R5-2005-0139 to revise the time schedule for adding tertiary treatment to the Facility by extending the final compliance date until 1 October 2010.</p>
	b.	CITIES OF CITRUS HEIGHTS, ELK GROVE, FOLSOM, GALT,

	<p>RANCHO CORDOVA, SACRAMENTO, AND THE COUNTY OF SACRAMENTO, SACRAMENTO COUNTY</p> <p><i>Consideration of Updated MS4 NPDES Permit</i></p> <p>The City of Citrus Heights, Elk Grove, Folsom, Galt, Rancho Cordova, Sacramento and the County of Sacramento (Permittees) requested renewal of their NPDES permit to discharge storm water runoff from their Municipal Separate Storm Sewer System. The discharge consists of surface runoff generated from various land uses that discharge into storm drains, which in turn discharge to natural drainage watersheds. The major natural drainage watersheds in the Sacramento Urbanized Area are the American River and Sacramento River and associated tributaries. All of these water bodies discharge to the Sacramento-San Joaquin River Delta and are tidal freshwater.</p> <p>Federal regulations require the Permittees to develop a management program to reduce the discharge of pollutants in storm water to the Maximum Extent Practicable (MEP). The proposed Order requires the Permittees submit a Storm Water Management Plan (SWMP) that prescribes specific Best Management Practices (BMPs) and Performance Standards to be implemented. The SWMP is a comprehensive document that provides a schedule for the study of the source and effects of storm water pollution, and control measures to reduce pollutant discharge to surface waters.</p> <p>Regional Board staff has responded to the Permittees' comments and, where appropriate, has made revisions to the permit to address their concerns.</p>
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RECOMMENDATION: Adopt the proposed NPDES permits.

Mgmt. Review _____

Legal Review LTO

11/12 September 2008

Central Valley Regional Water Quality Control Board meeting

11020 Sun Center Dr. #200

Rancho Cordova, CA 95670