

ITEM: 19

SUBJECT: Uncontested Waste Discharge Requirements

REPORT: Following are the proposed waste discharge requirements that prohibit discharge to surface waters. All agencies and the dischargers concur or have offered no comments. Items indicated as updates on the summary agenda make the requirements consistent with current plans and policies of the Board.

a. **CALIFORNIA DEPARTMENT OF CORRECTIONS AND REHABILITATION, OPERATION OF CLASS II SURFACE IMPOUNDMENTS, DEUEL VOCATIONAL INSTITUTION, San Joaquin County**

The California Department of Corrections and Rehabilitation (hereafter Discharger) owns and operates the Deuel Vocational Institution. The Discharger is currently regulated under Waste Discharge Requirements (WDRs) Order No. R5-2006-0075. The Discharger has requested a change in the due date of the Groundwater Monitoring Installation Report required in WDRs Order No. R5-2006-0075, and thus a revision to WDRs. This change will not affect the protection of water quality and the revised WDRs continue to require that background concentrations and water quality protection standards be established before waste is placed in the Class II surface impoundments. Surface drainage to the San Joaquin River. (MLB)

b. **SUTTER GOLD MINING COMPANY, U.S. ENERGY CORP, PROPERTY OWNERS, LINCOLN MINE PROJECT, CONSTRUCTION OF WASTE PILES AND EXPANDED MINING OPERATIONS, Amador County**

On 3 October 2006, Sutter Gold Mining Company submitted a notice of change in property owners and requested that one of the previous owners be removed from WDRs Order No. R5-2005-0164. These WDRs remove the Littlefield Family as owner of Assessors Parcel 015-210-023 and show that the Sutter Gold Mining Company is the present owner. No other significant changes were made in revising these WDRs. This proposed underground gold mine and mill could generate both liquid and solid waste streams that pose a threat to water quality. In compliance with Title 27, the country rock and ore will be stored on an engineered lined pad. Following the mill process, the remaining material smaller than a 325 sieve mesh will be discharged to a Group B surface fill unit. The remaining material greater than a 325 sieve mesh will be encased in a 5% Portland cement slurry and placed underground as concrete structural supports. Surface water from the property drains to the west into the San Joaquin River. (HFH)

RECOMMENDATION: Adopt the proposed waste discharge requirements.

Mgmt. Review \_\_\_\_\_  
Legal Review \_\_\_\_\_