

**LATE REVISIONS
 BEAR VALLEY WATER DISTRICT
 WASTEWATER TREATMENT FACILITY
 ALPINE COUNTY
 NPDES Permit Renewal (NPDES No. CA0085146)
 and Time Schedule Order
 Regional Water Quality Control Board, Central Valley Region
 Board Meeting – 4 August 2011
 ITEM # 7**

Changes to Proposed NPDES Permit Renewal

1. **Fact Sheet.** Section IV.D.4. Satisfaction of Antidegradation Policy. Modify the Section as shown in underline/strikeout format below:

4. Satisfaction of Antidegradation Policy

This Order does not allow for an increase in flow or mass of pollutants to the receiving water. In fact, with the addition of Discharge Prohibitions III.G that limits the discharge compared to the previous NPDES permit, the flow and mass of pollutants effectively decrease under this Order. Therefore, a complete antidegradation analysis is not necessary. As discussed in the Anti-Backsliding section, above, the Order relaxes the internal requirement for tertiary treatment for discharges to the polishing and storage reservoir. However, the final effluent limits for constituents related to tertiary treatment requirements (i.e., BOD, TSS, turbidity, and total coliform organisms) for discharges to Bloods Creek are unchanged by the Order. Therefore, the removal of the internal tertiary requirement does not allow for an increase in the mass of pollutants discharged to the receiving water. The Order requires compliance with applicable federal technology-based standards and with WQBELs where the discharge could have the reasonable potential to cause or contribute to an exceedance of water quality standards. The permitted discharge is consistent with the antidegradation provisions of 40 CFR 131.12 and State Water Board Resolution No. 68-16. Compliance with these requirements will result in the use of best practicable treatment or control of the discharge. The Order is fully protective of the beneficial uses of the receiving water. The impact on existing water quality will be insignificant.

Changes to Proposed Time Schedule Order

1. **Time Schedule Order.** In HEREBY ORDERED Item 2, modify the interim effluent limits Table as shown in underline/strikeout format below:

Parameter	Units	Maximum Daily <u>Average Monthly</u> Effluent Limitation	Maximum Daily Effluent Limitation
Copper, Total Recoverable	µg/L	6.5	9.1
Lead, Total Recoverable	µg/L	4.4	4.4