

Big Bear Lake Mercury Total Maximum Daily Load (TMDL)  
 Big Bear Lake Technical Support Document for Mercury TMDL-Errata Sheet  
 Project Manager: Michael A. Perez

## ERRATA SHEET

### Corrections to Big Bear Lake Technical Support Document for Mercury TMDL

#### **Section 2.1 Numeric Water Quality Standards**

Some beneficial uses of Big Bear were not Listed,  
 Beneficial uses of Big Bear Lake are:

1. Municipal and Domestic Supply (MUN)
2. Agricultural Supply (AGR)
3. Groundwater Recharge (GWR)
4. Water Contact Recreation (REC 1)
5. Non-Contact Water Recreation (REC 2)
6. Warm Freshwater Habitat (WARM)
7. Cold Freshwater Habitat (COLD)
8. Wildlife Habitat (WILD)
9. Rare, Threatened or Endangered Species (RARE)

#### **Section 3 Mercury Monitoring Data**

Last sentence of paragraph should be omitted. The tributary sampling location of Bear Creek is shown on the map.

#### **Section 3.1.1 Water Column Measurements**

Entry error, Table 2. (p. 8) should be:

Site Number	Total Mercury (ng/L)	Dissolved Mercury (ng/L)
MWDL 1	1.8	0.8
MWDL 2	2.1	1.4
MWDL 6	1.9	1.5
MWDL 9	1.9	1.3

**Section 3.1.2 Sediment Samples**

Entry error, Table 3. (p. 8) should be:

Site Number	May Observations (mg/kg)	September Observations (mg/kg)
MWDL 1	0.075	0.05
MWDL 2	0.07	0.07
MWDL 6	0.1	0.07
MWDL 9	0.11	0.04

**Section 6.1 Determination of Loading Capacity**

Type error, p. 50 , paragraph 2,

Paragraph should read:

where  $\mu_{y|x}$  is the predicted value of  $y$  given  $x=x_0$ ,  $t$  is the Student's  $t$ -statistic with  $n-2$  degrees of freedom, ...