

California Regional Water Quality Control Board
North Coast Region

MONITORING AND REPORTING PROGRAM NO. R1-2002-0083

FOR

CALIFORNIA DEPARTMENT OF TRANSPORTATION
SALMON CREEK BRIDGE REPAINTING

Mendocino County

MONITORING

The following monitoring program shall be conducted whenever there is any waste discharge from site activities to Salmon Creek. The duration of sampling shall be subject to the approval of the Executive Officer of the North Coast Regional Water Quality Control Board (Regional Water Board). Samples of the affected waterway in the area of the discharge shall be collected immediately downstream as well as immediately upstream from the affected area and shall be analyzed for the following:

<u>Constituent</u>	<u>Units</u>	<u>Type of Sample</u>	<u>Frequency</u>
Turbidity	NTU's	Grab	Not less than once every four hours
Lead	ppb	Grab	Not less than once every four hours

VISUAL MONITORING

In addition to the above, the following visual monitoring shall be conducted on a daily basis:

<u>Constituent</u>	<u>Type of Sample</u>	<u>Frequency</u>
Any type of waste discharge	Visual inspection	Not less than once every 24 hours (while work is occurring on the bridge)

Details: Visual monitoring shall include inspection of the zero discharge system to ensure that no waste has been discharged, inspection of surrounding land and surface water to ensure that waste has not been discharged, and inspection of the hazardous materials disposal site to ensure that waste is being disposed of according to the provisions of Waste Discharge Requirements Order No. R1-2002-0083.

REPORTING

Monitoring reports shall be submitted to the Regional Water Board monthly by the first day of the second month following the monitoring period during the bridge repainting project. Monitoring reports shall include all laboratory analyses reports. During periods of inactivity, reports shall be submitted within 60 days following the required monitoring frequency. In reporting monitoring data, the discharger shall arrange the data in tabular form on an

8 1/2 by 11-inch sheet so the date, constituents, and concentrations are readily discernible. The monitoring reports shall contain new data as well as historical data. The monitoring reports shall contain a detailed map showing the location of sample collection points. If the discharger is unable to collect samples for any reason, the monitoring report shall so indicate. The monitoring data and any necessary narrative reports shall be properly titled and referenced to this Order and shall be submitted to the Regional Water Board and certified to be true and correct by penalty of perjury.

NOTIFICATION

In the event of a discharge to Salmon Creek, the discharger shall notify the Executive Officer of the Regional Water Board by telephone as soon as he/she or his/her agents have knowledge of the incident and confirm this notification in writing within two weeks of the telephone notification. The written notification shall include pertinent information explaining reasons for the noncompliance and shall indicate the steps taken to correct the problem and the dates thereof, and the steps being taken to prevent the problem from recurring.

Ordered by: _____
Susan A. Warner
Executive Officer

September 26, 2002