

California Regional Water Quality Control Board
North Coast Region

MONITORING AND REPORTING PROGRAM NO. R1-2002-0032

FOR

HUMBOLDT COUNTY DEPARTMENT OF PUBLIC WORKS
MAPLE HILLS ROAD BRIDGE REPAINTING

Humboldt County

MONITORING

The following monitoring program shall be conducted whenever there is any waste discharge from site activities to the South Fork Eel River. The duration of sampling shall be subject to the approval of the Executive Officer of the Regional Water Board (Executive Officer). 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

The following monitoring program shall be conducted whenever there is any fugitive sandblasting dust observed escaping from the sandblasting containment system described in Finding Nos. 5 and 6 of this Order. The duration of sampling shall be subject to the approval of the Executive Officer. Samples of the affected waterway in the area of the discharge shall be taken 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

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 the South Fork Eel River, the discharger shall notify the Executive Officer by telephone as soon as he or his 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

May 16, 2002