

California Regional Water Quality Control Board
North Coast Region

MONITORING AND REPORTING PROGRAM NO. R1-2002-0023
(REPLACES MONITORING AND REPORTING PROGRAM NO. R1-2001-02)

FOR

CARLOTTA LUMBER COMPANY
HIGHWAY 36
CARLOTTA, CALIFORNIA

Humboldt County

MONITORING

1. The presence of floating product shall be evaluated in each monitoring well twice per year in May and September. If detected, the thickness shall be measured to at least 0.01 foot increments.
2. The depth to groundwater in each monitoring well shall be determined to at least 0.01 foot increments twice per year in May and September. The results of each event's elevation shall be reported in tabular form indicating the surveyed elevations of each well reference point, depth to groundwater from reference point, and the actual groundwater elevation. The data generated from the elevation readings must be referenced to mean sea level.
3. Any well with detectable levels of dioxins and/or furans will be sampled once every two years in May for dioxins and/or furans.
4. Each monitoring well shall be sampled twice per year according to the following schedule. The analyses shall be performed as a certified laboratory for pentachlorophenol (PCP) and tetrachlorophenol (TCP).

WELL	MAY	SEPTEMBER
MW-1	PCP, TCP	PCP, TCP
MW-2	PCP, TCP	PCP, TCP
MW-3	PCP, TCP	PCP, TCP
MW-4	PCP, TCP	PCP, TCP

REPORTING

A groundwater elevation contour map shall be submitted for each set of measurements and include the facility, groundwater flow pattern including the direction of the groundwater gradient, and the location of the wells measured. Semiannual monitoring reports, including gradient data and sampling data, shall be submitted to this office in accordance with the following schedule:

<u>Reporting Period</u>	<u>Due Date</u>
May	July 15
September	December 15

Ordered by _____

Susan A. Warner
Executive Officer

February 5, 2002