

California Regional Water Quality Control Board
North Coast Region

Monitoring and Reporting Program No. R1-2006-0024
(Replaces Monitoring and Reporting Program No. R1-2001-0015)

For

Schmidbauer Lumber Company
1099 Waterfront Drive
Eureka, California

Humboldt County

This Monitoring and Reporting Program (MRP) is issued pursuant to California Water Code Section (CWC) 13267(b) and requires monitoring of groundwater and submission of technical reports. Reports are required on a semiannual basis. The objective of monitoring conducted under this monitoring program is to provide the Discharger and the Regional Water Board with information concerning groundwater quality and contaminant trends at the site.

Under the authority of CWC section 13267, the Discharger named above is required to comply with the following:

MONITORING

1. The presence of floating product shall be evaluated in each monitoring well quarterly. If detected, the thickness shall be measured to at least 0.01 foot increments quarterly.
2. The depth to groundwater in each monitoring well shall be determined to at least 0.01 foot increments quarterly. The results of each quarter'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. Each monitoring well shall be sampled according to the following schedule. The analyses shall be performed at a certified laboratory for pentachlorophenol (PCP) and tetrachlorophenol (TCP).

WELL	1 ST QUARTER	2 ND QUARTER	3 RD QUARTER	4 TH QUARTER
MW-1		PCP, TCP		
MW-8D		PCP, TCP		
MW-9D		PCP, TCP		
MW-10	PCP, TCP	PCP, TCP	PCP, TCP	PCP, TCP
MW-11	PCP, TCP	PCP, TCP	PCP, TCP	PCP, TCP
MW-12	PCP, TCP	PCP, TCP	PCP, TCP	PCP, TCP
MW-13	PCP, TCP	PCP, TCP	PCP, TCP	PCP, TCP

2. Each monitoring well with detectable levels of pentachlorophenol (PCP) and/or tetrachlorophenol (TCP) shall be sampled annually for dioxins and furans.

REPORTING

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

<u>Reporting Period</u>	<u>Due Date</u>
January, February, March	April 15
April, May, June	July 15
July, August, September	October 15
October, November, December	January 15

Ordered by _____
Catherine E. Kuhlman
Executive Officer

February 28, 2006