

California Regional Water Quality Control Board
North Coast Region

Monitoring and Reporting Program No. R1-2006-0096

for

Alan Wofsy
and
Finley Avenue Industrial Park

3840 Finley Avenue
Santa Rosa, California

Sonoma 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 quarterly 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 National Geodetic Vertical Datum of 1929.
3. Monitoring wells MW-9, MW-10, and MW-11. The analyses shall be performed at a certified laboratory for Total Petroleum Hydrocarbons as diesel, and benzene, toluene, ethylbenzene, xylene, methyl tertiary butyl ether (MTBE), di-isopropyl ether, ethyl t-butyl ether, t-amyl methyl ether, t-butyl alcohol, 1,2-dichloroethane, and 1,2-dibromoethane,

REPORTING

A groundwater elevation contour map 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 sampling data, shall be submitted to this office in accordance with the following schedule:

Reporting Period

Due Date

January, February, March
April, May, June
July, August, September
October, November, December

April 30
July 30
October 30
January 30

All data and reports shall be electronically submitted in the proper format to the State Water Resources Control Board's GeoTracker database.

Ordered by


Catherine E. Kuhlman
Executive Officer

September 13, 2006