

California Regional Water Quality Control Board  
North Coast Region

Monitoring and Reporting Program No. R1-2007-0083  
(Replacing Monitoring and Reporting Program Order No. 91-96)

Skikos Properties LLC  
Ms. Nancy Brown

For

Taylor Bus  
1175 Sebastopol Road  
Santa Rosa, California

Sonoma County

1. The presence of floating product shall be evaluated in each monitoring well on a quarterly frequency. If detected, the thickness shall be measured to the nearest 0.01 foot increment.
2. Prior to purging, the depth to groundwater shall be determined to at least 0.01 foot increments in all groundwater monitoring wells on a quarterly frequency. The data generated from the elevation readings must be referenced to the same elevation datum used for the electronic GeoTracker survey values.
3. Groundwater in each monitoring well shall be sampled quarterly. The analyses shall be performed by a California state certified laboratory for total petroleum hydrocarbons as gasoline, total petroleum hydrocarbons as diesel, benzene, toluene, ethylbenzene, xylenes, methyl tertiary butyl ether and tertiary butyl alcohol.

**Reporting**

4. Monitoring reports shall be submitted to the Regional Water Board at a quarterly frequency. Monitoring report shall be prepared by or under the supervision of California Registered Engineer or Geologist according the following schedule:

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

**California Environmental Protection Agency**

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5. The following maps shall be submitted with each quarterly monitoring report:
  - A groundwater flow direction and gradient map that shows the locations of all monitoring wells
  - A contamination contour map for each significant pollutant detected.
6. The results of each quarter's elevations shall be reported in tabular form indicating the surveyed elevations of each reference point, depth to groundwater from the reference point, and the actual groundwater elevation.
7. Sampling analytical and monitoring data from each quarter shall be summarized in tabular form, including all previously generated sampling data.
8. Each report shall contain copies of the well purging and sampling field logs; chain of custody documents; and signed laboratory sheets including quality control data and explanation of analytical anomalies, if any. These supporting documents may be included as appendices to the report.
9. All monitoring reports, data, and depth to groundwater measurements shall also be submitted electronically to the State Water Resources Control Board's GeoTracker database.<sup>1</sup>

Ordered by \_\_\_\_\_  
Robert R. Klamt  
Interim Executive Officer

September 11, 2007

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<sup>1</sup> Information on GeoTracker submittal requirements can be found at [http://www.waterboards.ca.gov/ust/cleanup/electronic\\_reporting/index.html](http://www.waterboards.ca.gov/ust/cleanup/electronic_reporting/index.html)