

California Regional Water Quality Control Board  
North Coast Region

Monitoring and Reporting Program Order No. R1-2008-0075  
(Replaces Monitoring and Reporting Program Order No. R1-2008-0069)

FOR

Mr. Albert E. Tordjman  
Tordjman Property

1480 Road B, Miranda

HUMBOLDT COUNTY

This Monitoring and Reporting Program (MRP) is issued pursuant to California Water Code Section (CWC) 13267(b) and requires monitoring of surface water, groundwater and soil, and submission of technical reports. The objective of monitoring conducted under this monitoring program is to provide the Discharger and the Regional Water Board with information concerning concentrations and the extent of diesel contamination in Hacker Creek, and at the site of the spill, located at 1480 Road B, Miranda, in Humboldt County.

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

**MONITORING**

1. Monitoring shall be conducted at each sampling location(s) weekly until notified by the Regional Water Board to cease sampling. Water samples shall be collected within two hours of a 0.25" rainstorm event for the first three storms following the spill.
2. Monitoring shall include surface water grab samples and photo point monitoring. The grab samples shall be conducted to target the water surface, especially in areas of slack water, areas of visible sheen, and areas with petroleum hydrocarbon odors.
3. Sampling locations are depicted in this Order as Attachment 1, and are as follows:
  - Location #1, the main point of contact of the spill and the creek.
  - Location #2, 100 feet downstream from Location #1.
  - Location #3, 1,000 feet downstream from Location #1.

In addition, the Discharger shall identify and monitor additional sites to ensure comprehensive monitoring of the spill.

4. Samples shall be analyzed for total petroleum hydrocarbons (TPH) as diesel and TPH as motor oil using EPA method 8015; and benzene, toluene, ethylbenzene, xylenes, and volatile organic compounds using EPA method 8260 or equivalent. Analyses shall be performed at a state-certified laboratory. Analytical methods for sample analyses shall achieve practical quantification reporting limits adequate to assess compliance with numeric water quality objectives.

## REPORTING

1. All soil and/or water sample analyses collected through May 30, 2008, shall be submitted to the Executive Officer no later than June 6, 2008.
2. Sample analyses collected after May 30, 2008 shall be provided to the Regional Water Board upon receipt from the certified laboratory but no later than weekly from the laboratory's reporting date. If results show that target constituents are not detected, the Discharger may request the Executive Officer to approve cessation or reduced frequency of sampling. Monitoring reports shall include sampling methods, locations, photos, field logs, chain of custody forms, maps, and sampling data for target constituents presented in tabular form. All reports shall be submitted to this office in accordance with the following schedule:

**Reporting Period**

May 31, 2008 and beyond

**Due Date**

Weekly from the Laboratory's  
Report Date

Ordered by: \_\_\_\_\_

Catherine Kuhlman  
Executive Officer

June 9, 2008