

California Regional Water Quality Control Board
North Coast Region

MONITORING AND REPORTING PROGRAM NO. R1-2013-0071
(Rescinding & Replacing Monitoring and Reporting Program No. R1-2013-0016)

FOR

WILLITS ENVIRONMENTAL REMEDIATION TRUST

PAGE PROPERTY
3920 Canyon Road
Willits, California
Case No. 1NMC489

Mendocino County

This Monitoring and Reporting Program is issued pursuant to California Water Code Section 13267(b) and requires monitoring of groundwater and submission of technical reports. Reports are required on an annual 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. This Monitoring and Reporting Program rescinds and replaces Monitoring and Reporting Program No. R1-2013-0016.

Under the authority of the California Water Code Section 13267, the Discharger named above is required to comply with the following:

MONITORING

1. Prior to purging, the depth to groundwater in all monitoring wells and piezometers shall be determined to at least 0.01 foot increments on a semiannual basis. The data generated from the elevation readings must be referenced to mean sea level.

SAMPLING AND LABORATORY ANALYSIS

2. Monitoring wells and surface water of Darby Creek shall be sampled and analyzed in accordance with Table 1 (attached).
3. All testing shall be performed at a laboratory certified by the California Department of Health Services.

REPORTING

4. Results of the monthly surface water sampling of Darby Creek shall be submitted within 30 days of the sampling event. Groundwater monitoring data shall be submitted annually. A comprehensive annual groundwater monitoring report shall be submitted to the Regional Water Board on or before April 30 of each year.
5. The annual report shall include the following elements:
 - a. A narrative description of the work conducted;
 - b. A groundwater elevation map for each sampling event;
 - c. A contaminant distribution map showing isograms for constituents of concern detected in groundwater during the monitoring event;
 - d. Analytical data tables including both current and historical analytical results;
 - e. Interpretation of the data;
 - f. Copies of the well purging and sampling field logs; chain of custody documents; and signed laboratory reports including quality control data and explanations of analytical anomalies, if any;
 - g. Supporting documents, which may be included as appendices to the report; and
 - h. Any information from monitoring performed more frequently than required, or at locations not required by this program and shall present the data collected or sampled pursuant to Interim Remedial Actions conducted at the site.
6. Monitoring data and reports shall also be submitted electronically to the State Water Resources Control Board's Geographic Environmental Information Management System database (GeoTracker) as required by Title 23, Division 3, Chapter 30, Article 2, Sections 3890-3895 of the California Code of Regulations.

Ordered by _____

Matthias St. John
Executive Officer

November 7, 2013

Table 1
Groundwater Monitoring

Well ID	Aquifer Zone	Hexavalent Chromium	1,4-Dioxane
PPMW-01	B	Annual	Biennial
PPMW-03	B	--	Biennial
PPLF-9A	B	Semiannual	Biennial
PPLF-10	B	Annual	
PPLF-11	B	Annual	Biennial
PPMW-12	B	Annual	--
PPMW-13	B	Semiannual	--
PPP-01	A		Biennial
PPMW-30	B	Annual	
PPMW-36	B	Annual	--
PPMW-38	B	Annual	--
PPMW-39	B	Annual	Biennial

Surface Water Monitoring of Darby Creek

Sampling Location	Aquifer Zone	Hexavalent Chromium EPA Method 7199
PPSW-01	NA	Monthly
PPSW-01	NA	Monthly
PPSW-03	NA	Monthly
PPSW-05	NA	Monthly
PPSW-06R	NA	Monthly