## UNIVERSITY OF CALIFORNIA, BERKELEY RICHMOND FIELD STATION MONTHLY SUMMARY REPORT

## **FEBRUARY 15, 2011**

This monthly summary report (MSR) summarizes environmental site investigation and remediation activities conducted on behalf of The Regents of the University of California (UC) at the University of California, Berkeley's Richmond Field Station in accordance with Section 6.3 of the California Environmental Protection Agency, Department of Toxic Substances Control (DTSC) Site Investigation and Remediation Order (Order), Docket No. I/SE-RAO 06/07-004, effective on September 20, 2006.

- a. Specific actions taken by or on behalf of Respondents during the previous calendar month (January 2011).
  - A technical report on analytical findings of sampling completed during implementation of the Phase 1 Groundwater Sampling Field Sampling Workplan (FSW) was submitted to DTSC and a meeting to discuss the findings and to begin planning the next phase of investigations was held on January 13, 2011.
  - A plan for quarterly groundwater monitoring was submitted January 31, 2011.
- b. Actions expected to be undertaken during the current calendar month (February 2011).
  - A near surface sediment sample will be collected in February from the Western Stege Marsh as part of continued monitoring for worker protection and evaluation of current near surface sediment conditions consistent with the March 2008 Agency for Toxic Substances and Disease Registry Public Health Assessment and California Department of Public Health findings and recommendations.
  - Groundwater levels in the piezometers installed during the FSW will be measured.
  - It is anticipated that the Final *Technical Memorandum for Well Destructions* to close several existing research groundwater wells monitoring wells that are no longer needed will be submitted for DTSC review and approval in February. Water quality sampling of research groundwater wells planned for closure will be proposed in report will be completed in February or March, pending DTSC approval.

- c. All planned activities for the next month (March 2011).
  - Implementation of the Final *Technical Memorandum for Well Destructions* to close several existing research groundwater wells monitoring wells that are no longer needed is expected to begin in February or March 2011, pending DTSC approval of the workplan and if weather conditions allow for access to the wells.
  - UC Berkeley will meet with DTSC staff to finalize the workplan for continued groundwater monitoring in RFS piezometers.
- d. Any requirements under the Order that were not completed.

None

- e. Any problems or anticipated problems in complying with this Order.
  - Completion of implementation of the Field Sampling Workplan and other tasks is dependent on the ability to meet with DTSC staff on a timely basis and may require adjusting schedules and extensions of deadlines.