

**UNIVERSITY OF CALIFORNIA, BERKELEY**  
**BERKELEY GLOBAL CAMPUS AT RICHMOND BAY**  
**RICHMOND FIELD STATION SITE**  
**MONTHLY SUMMARY REPORT**  
**January 17, 2017**

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 Site 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 (December 2016).

- On December 15, 2016, UC Berkeley staff conducted its monthly meeting with DTSC to provide project updates and to coordinate anticipated activities.

b. Actions expected to be undertaken during the current calendar month (January 2017).

- On January 12, 2017 UC Berkeley staff conducted its monthly meeting with DTSC to provide project updates and to coordinate anticipated activities.
- On January 9, 2017 the Final 2016 Groundwater Sampling Results Technical Memorandum was submitted to DTSC.
- On November 3, 2016 a redline version of the Final Field Sampling Plan Phase V (FSP V) with corrections as presented in the October 13, 2016 Response to Comments was submitted to DTSC and on November 30, 2016 additional final pieces were submitted (Figures, Tables, and potholing Standard Operating Procedure). The FSP V is based on previous investigations and agency discussions, as follows. A geophysical survey of the Western Transition Area was completed by a utility contractor in September 2015 to provide additional data on subsurface conditions that has provided assistance in determining where to collect soil samples. In November 2015 DTSC completed review of historic sampling documents and provided recommendations for locations to collect pore-water and sediment samples in Western Stege Marsh. On April 14, 2016 UC and DTSC met US EPA Region 9 staff via telephone to request input on additional sampling for polychlorinated biphenyls. UC submitted a first draft of the sampling plan on July 18, 2016 to which DTSC responded on September 12, 2016. Draft Response to Comments on this DTSC review was submitted to DTSC on October 13, 2016. The Final FSP V plan was submitted to DTSC on January 5, 2017. Sediment and porewater sampling in Western Stege Marsh is scheduled for January 18, 2017.
- A near surface sediment sample will be collected in January from the Western Stege Marsh as part of continued annual 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.

- UC Berkeley submitted the Draft Soil Management Plan, Revision 1, Removal Action Workplan, Attachment C, to DTSC on September 27, 2016. DTSC provided comments to UC Berkeley on December 14, 2016. UC Berkeley will address DTSC comments and submit the final Soil Management Plan, Revision 1 by the end of January 2017.

c. All planned activities for the next month (February 2017)

- The next monthly meeting with DTSC to provide project updates and to coordinate anticipated activities will be held February 9, 2017.
- It is anticipated that a Request for Proposals will be issued in February to obtain bids from hazardous materials contractors for completion of the work described in the June 26, 2015 Plans and Specifications for the Removal Action Workplan for the Corporation Yard and PCB Transformer locations. The document will be reviewed for any UC Berkeley specifications revisions and the new For- Bid document will be submitted to DTSC, if there are any changes. The removal action is tentatively being planned for mid to late May in order to vacate the B185 Art Studios prior to contractor mobilization.

d. Any requirements under the Order that were not completed.

None.

e. Any problems or anticipated problems in complying with this Order.

- Completion of the RAW removal actions, continued efforts under 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.