

UNIVERSITY OF CALIFORNIA, BERKELEY
RICHMOND BAY CAMPUS
RICHMOND FIELD STATION SITE
MONTHLY SUMMARY REPORT
May 15, 2023

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 (April 2023).

- Field Activity: Groundwater Elevations and Sampling: UC Berkeley conducted its biennial groundwater elevation survey and sampling event during the week of April 10.
- Field Activity; Corporation Yard PCB Removal Action, Soil Removal: UC Berkeley completed planning activities associated with the proposed soil removal at DU7 consisting of soil profiling activities and selection of the excavation date as May 15.
- Reporting and Communication; Western Transition Area (WTA) Phase V Investigation: UC Berkeley continued preparation of the Phase V implementation summary report. This report will incorporate comments received on the Phase V, WTA Sample Results letter, dated October 16, 2020, and the supplemental investigation defining the extent of the dark product encountered during the original Phase V investigation. This document will incorporate the Phase V Western Stege Marsh Implementation Summary Report, completed in 2018.
- Reporting and Communication; SMP Sampling, B118 Firewall: This project involved the installation of a firewall between the project area and B118. The project informed UC Berkeley that large storage containers have been placed in lieu of the construction of a firewall, therefore no soil excavation is necessary. No further action is required on this project.

b. Actions expected to be undertaken during the current calendar month (May 2023).

- Reporting and Communication; Soil Management Plan: UC Berkeley received comments from DTSC on the Draft Soil Management Plan, Revision 3 on April 12. EPA comments were received May 5.
- Field Activity; Corporation Yard PCB Removal Action, Sampling: UC Berkeley will conduct the removal action at DU7 on May 15. ETIC will conduct the excavation and backfill operations, and Tetra Tech will conduct oversight, air monitoring, and confirmation sampling.
- Field Activity; Corporation Yard PCB Removal Action, Sampling: UC Berkeley will conduct the PCB sampling in the East Meadow on May 17 and 18. Samples will be collected by hand by two Tetra Tech staff.

c. All planned activities for the next month and beyond (June 2023)

- Field Activity; Eastern Transition Area (ETA) PCB Investigation: The proposed work area is within the Ridgway's rail habitat buffer zone, and therefore the sampling will begin after September 1, 2023.
- Reporting and Communications; WTA Phase V Implementation Summary Report: UC Berkeley will continue to prepare the WTA Phase V implementation summary report.
- Reporting and Communications; Groundwater Monitoring Investigation: UC Berkeley will initiate the 2023 Groundwater Monitoring Report for submittal in July 2023.
- Reporting and Communications; Soil Management Plan: UC Berkeley will incorporate DTSC and EPA comments on the draft SMP report in June.
- Reporting and Communication; B112 PCB Removal Action: UC Berkeley will issue hard copies of the final implementation summary report for the B112 Transformer Area PCB removal action to DTSC.
- Reporting and Communication; Groundwater Monitoring Investigation: UC Berkeley will prepare the Contra Costa County permit application in preparation for piezometer DHR to occur in September 2023.
- Reporting and Communication; Quarterly Meetings: UC Berkeley staff conducts quarterly coordination meetings with DTSC. The purpose of these meetings is to provide DTSC, City of Richmond, Zeneca, and UC Richmond Field Station representatives the opportunity to coordinate on regional cleanup activities at the southeast Richmond shoreline. The meeting scheduled for July 13, 2023.

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 and TSCA removal actions, continued efforts under the Field Sampling Workplan, and other tasks is dependent on the ability to meet with DTSC and EPA staff on a timely basis and may require adjusting schedules and extensions of deadlines.