

UNIVERSITY OF CALIFORNIA, BERKELEY
RICHMOND BAY CAMPUS
RICHMOND FIELD STATION SITE
MONTHLY SUMMARY REPORT
September 15, 2022

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 (August 2022).

- Reporting and Communication; Corporation Yard PCB Removal Action: Per its application for a risk-based PCB cleanup for the Corporation Yard and B150 Transformer Area Removal Action Workplan, UC Berkeley conducted sampling in the Corporation Yard on May 20 and 21, 2021. UC Berkeley received sampling results in July 2021 and provides a data summary to DTSC and EPA on May 23, 2022. EPA had no comments on the summary. UC Berkeley will publish a final version upon receipt of DTSC comments. If DTSC does not have comments, then the submitted letter will be considered final with a DTSC approval letter.
- Reporting and Communication; Groundwater Sampling Report: On June 6, 2022, UC Berkeley provided the Final 2021 Groundwater Sampling Report to DTSC. DTSC provided an approval letter of the final report on August 19, 2022.
- Field Activity; Corporation Yard PCB Removal Action: Per its application for a risk-based PCB cleanup for the Corporation Yard and within the scope of the RAW, UC Berkeley provided EPA and DTSC on August 24 a follow-up implementation strategy for the remaining PCB contamination at the East Meadow and Excavation 8, as well as adjacent to B120 and Excavations 3A, 3B, and 4 from the initial removal actions previously conducted.
- Reporting and Communication; B112 PCB Removal Action: Per its application for a risk-based PCB cleanup for the B112 Transformer Area, UC Berkeley submitted the draft implementation summary report to EPA and DTSC on August 22, 2022.
- Reporting and Communication; Five Year Review: UC Berkeley published the final version of the Five-Year Review report of the 2014 Final Removal Action Workplan, Richmond Bay Campus, Research, Education, and Support Area within RFS (RAW), provided to DTSC and EPA on June 6, 2022. Tetra Tech provided two hard copies of the final report to DTSC at the end of June. On June 9, 2022, DTSC provided a letter to UC Berkeley approving the final version. UC Berkeley provided the draft newspaper notification of the finalization of the report to DTSC on June 23, and final versions were received from DTSC's Public Participation Specialist on August 17. The notice was sent to the West County Times and Vision Hispana as translated in Spanish for publication.

b. Actions expected to be undertaken during the current calendar month (September 2022).

- Reporting and Communication; Five Year Review: The public notice regarding completion of the Final Five-Year Review report of the 2014 RAW was published in the West County Times and Vision Hispana on September 2, 2022.
- Field Activity; Eastern Transition Area (ETA) PCB Investigation: UC Berkeley will submit a proposed sampling approach to EPA and DTSC regarding the PCBs identified in the ETA during the Mercury Fulminate Area (MFA) removal action. This sampling activity will be consistent with discussions conducted with EPA and DTSC on February 4, 2022.
- Reporting and Communication; Western Transition Area (WTA) Phase V Investigation: UC Berkeley will initiate 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.
- Reporting and Communication; Soil Management Plan: Based on the completion of the Five-Year review report, UC Berkeley will initiate preparation of the draft Soil Management Plan, Revision 3 for DTSC review.

c. All planned activities for the next month (October 2022)

- Field Activity; Groundwater Monitoring Investigation: UC Berkeley will collect groundwater levels in coordination with the Campus Bay property during the week of October 3, 2022.
- 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 next scheduled meeting is October 13.

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.