

UNIVERSITY OF CALIFORNIA, BERKELEY
RICHMOND BAY CAMPUS
RICHMOND FIELD STATION SITE
MONTHLY SUMMARY REPORT
March 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 (February 2022).

- None

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

- Field activity; B112 PCB Removal Action: On December 22, 2022, UC Berkeley began a PCB removal action near Building 112. Initial sample results indicated some exceedances of clean-up levels. Additional excavation and resampling was conducted on February 10, 2022, with follow-up sampling indicating that all samples now meet clean-up goals. Backfilling of this excavation with clean soil is scheduled to be completed on March 11, 2022, followed by data validation and the submittal of a completion letter.

c. All planned activities for the next month (April 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 quarterly meeting is scheduled for April 14, 2022.
- Reporting and Communication; Five-Year Review: UC Berkeley received final comments from DTSC on December 1, 2021 on the Five-Year Review report of the 2014 Final Removal Action Workplan, Richmond Bay Campus, Research, Education, and Support Area within RFS, and expects to publish the final version and submit it to DTSC in April 2022 pending a meeting with DTSC staff regarding clarification of a DTSC comment regarding groundwater screening levels. Following finalization of the Five-Year Review report, UC Berkeley will complete the draft Soil Management Plan, Revision 3 for DTSC review.
- Field Activity; Phase V Supplemental Investigation: During the week of November 21, 2021, UC Berkeley conducted additional field sampling as part of its Phase V Field Sampling Plan investigations for the Western Transition Area and Western Stege Marsh. This sampling included collecting soil samples for PCB analysis and additional exploratory borings for a petroleum-based substance discovered during 2019 field activities. UC Berkeley met with DTSC and EPA on February 4, 2022 to discuss sample results and next steps, which will include additional sampling in the WTA area, followed by submittal of a completion report.

- Reporting and Communication; EPA North Meadow PCB Removal Action: Per its TSCA PCB risk-based disposal approval for the EPA North Meadow removal action, UC Berkeley submitted a draft project completion report to DTSC on October 1, 2021. On March 3, 2022, UC Berkeley received comments from DTSC and is awaiting comments from EPA, after which the report will be finalized and published.
- 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 anticipates providing a data summary to DTSC in April 2022.
- Reporting and Communication; B112 PCB Removal Action: Per its application for a risk-based PCB cleanup for the B112 Transformer Area, UC Berkeley will complete data validation of the confirmation sampling in April and initiate a completion letter.

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.