

UNIVERSITY OF CALIFORNIA, BERKELEY
BERKELEY GLOBAL CAMPUS AT RICHMOND BAY
RICHMOND FIELD STATION SITE
MONTHLY SUMMARY REPORT
November 15, 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 (October 2017).

- On October 12, 2017 UC Berkeley staff conducted its monthly meeting with DTSC to provide project updates and to coordinate anticipated activities.
- An application for a risk-based PCB cleanup for the Corporation Yard and B150 Transformer Area Removal Action Workplan excavation areas was submitted to U.S. EPA Region 9 TSCA office on August 8, 2017 including a report on the results of the June 2017 supplemental PCB sampling. The application was approved by EPA on September 1, 2017. The Corporation Yard removal action designed to excavate twelve PCB and non-PCB areas described in the July 2014 Removal Action Workplan (RAW) and August 2017 application began on October 10, 2017 and was completed on November 1, 2017. A draft report on the removal action is anticipated to be completed in the first quarter of 2018.

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

- On November 9, 2017 UC Berkeley staff conducted its monthly meeting with DTSC to provide project updates and to coordinate anticipated activities.
- Soil contained in lined and covered roll-off bins and/or cubic yard boxes from the Corporation Yard and B150 Transformer Area RAW implementation will be profiled for off-site disposal. It is anticipated some soil will be removed in November and the remainder in December and January.
- A draft sampling plan for characterization of PCBs in the EPA North Meadow soil piles, as a follow-up to findings in the Field Sampling Plan Phase IV investigations, was submitted to DTSC and EPA and approved in October 2017. The sampling plan implementation was completed on November 14 and 15, 2017.
- Two geotechnical borings for the Northern Regional Library Facility Phase IV expansion are scheduled to be completed from November 27- 29, 2017. Samples of drummed rotary drilling slurry waste from the borings will be collected for characterizing off-site disposal.

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

- The next monthly meeting with DTSC to provide project updates and to coordinate anticipated activities will be held December 14, 2017.

- The draft annual groundwater monitoring report for 2016-17 was submitted to DTSC on September 15, 2017. It is anticipated that a final report will be completed in December, pending review and comments from DTSC.
- On January 18, 2017 sediment and porewater sampling was completed in Western Stege Marsh as implementation of the marsh sampling portion of the Field Sampling Plan Phase V (FSP V), approved by DTSC on January 17, 2017. The Draft Phase V Sampling Results Technical Memorandum Western Stege Marsh on the findings of the sampling was submitted to DTSC on July 27, 2017. It is anticipated that the report will be finalized in December after comments are received from DTSC. Following completion of the report a multi-agency meeting will be scheduled to discuss the findings.

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.