## UNIVERSITY OF CALIFORNIA, BERKELEY BERKELEY GLOBAL CAMPUS AT RICHMOND BAY RICHMOND FIELD STATION SITE MONTHLY SUMMARY REPORT July 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 (June 2017).

- On June 8, 2017 UC Berkeley staff conducted its monthly meeting with DTSC to provide project updates and to coordinate anticipated activities.
- On June 6 and 21, 2017 the sampling plan for collection of soil and groundwater samples for additional PCB distribution characterization and waste disposal characterization in the area of the planned Corporation Yard removal action was implemented based on the sampling plan was approved by the U.S. EPA Region 9 Corrective Action Office on May 31, 2017. Groundwater samples from four wells were collected. Soil samples were collected from the excavation area planned in the B120 area to bound the excavation. Soil samples were collected immediately upstream of the storm drain drop inlet by B185 and sediment and wipe samples were collected from the interior of the drop inlet.

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

- On July 13, 2017 UC Berkeley staff conducted its monthly meeting with DTSC to provide project updates and to coordinate anticipated activities.
- 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. It is anticipated that a draft technical report on the findings of the sampling will be issued in July 2017.
- An application for a risk-based PCB cleanup for the Corporation Yard RAW excavation areas will be submitted to EPA in July including a report on the results of the June 2017 supplemental PCB sampling. Upon approval by EPA, updates which impact any of the original removal action excavation boundaries will be provided to DTSC for review and approval. The removal action is tentatively being planned to begin in August or September pending the results of approval for PCB cleanup.

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

- The next monthly meeting with DTSC to provide project updates and to coordinate anticipated activities will be held August 10, 2017.
- It is anticipated that the draft annual groundwater monitoring report for 2016-17 will be submitted to DTSC in August.

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- It is anticipated that a 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, will be submitted to DTSC and EPA in August. Sampling will be conducted upon approval by both agencies.
- 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.