UNIVERSITY OF CALIFORNIA, BERKELEY RICHMOND FIELD STATION MONTHLY SUMMARY REPORT January 15, 2014

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 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 (December 2013).
 - On December 12, 2013, UC Berkeley staff conducted its monthly meeting with DTSC to provide project updates and to coordinate anticipated activities.
 - The Draft Removal Action Workplan (RAW), Research, Education, and Support (RES) Area and Groundwater within the Former Richmond Field Station Site was published for public review on November 26, 2013. The draft RAW evaluates cleanup alternatives and recommendations identified in the Final Site Characterization Report dated May 28, 2013 regarding soil within the RES Area and groundwater RFS-wide. Draft versions of the RAW were submitted to DTSC on June 13, 2013 and on August 22, 2013, DTSC provided comments on the draft RAW to UC Berkeley. DTSC extended the 30-day public review period for the RAW to 45 days and then, based on a public request for an additional extension near the end of December, extended the comment period for seven days to January 17, 2014. Following completion of all public review periods, the draft EIR (described below) and RAW documents will be reviewed by the UC Regents, currently scheduled for May 2014. A public meeting on the draft (RAW) was held on December 5, 2013.
 - The *Draft Richmond Bay Campus Long Range Development Plan (LRDP) Environmental Impact Report (EIR)* was published for public review on November 15, 2013. An earlier draft of the LRDP was published for community review in August 2013. The public review period of 60 days (originally scheduled to end on January 13, 2014) was extended by seven days to January 21, 2014. The draft EIR provides the California Environmental Quality Act (CEQA) planning documentation associated with the proposed RAW activities; however, it is not otherwise subject to the scope of the DTSC Order. A public hearing on the draft EIR was held December 11, 2013.
- b. Actions expected to be undertaken during the current calendar month (January 2014).
 - On January 9, 2014, UC Berkeley staff conducted its monthly meeting with DTSC to provide project updates and to coordinate anticipated activities.
 - UC Berkeley anticipates completing a draft Phase IV Field Sampling Workplan in January or February 2014, pending the completion of scoping and planning discussions with DTSC.

- c. All planned activities for the next month (February 2014).
 - UC Berkeley staff will conduct its monthly meeting with DTSC on February 13, 2014 to provide project updates and to coordinate anticipated activities.
 - A near surface sediment sample will be collected in February from the Western Stege Marsh
 as part of continued annual monitoring for worker protection and evaluation of current near
 surface sediment conditions consistent with the March 2008 Agency for Toxic Substances
 and Disease Registry Public Health Assessment and California Department of Public Health
 findings and recommendations.
 - On May 20, 2013, DTSC issued a response to Zeneca to the report *December 18, 2012 Draft Groundwater Investigation Within and In the Vicinity of the BAPB at the University of California Richmond Field Station*, completed by ARCADIS US Inc., consultants for Zeneca. The DTSC response requires completion of additional field investigation in the vicinity of the BABP that extends onto the RFS. A work plan for additional investigation, *Draft Monitoring Well Installation Work Plan, Area 1 University of California Richmond Field Station*, completed by Terraphase, consultants for Zeneca, and was submitted to DTSC on September 13, 2013. Terraphase completed installation and sampling of five new groundwater wells between October 17 and 29, 2013. A summary report on the well installation and sampling is anticipated to be submitted by consultants for Zeneca in January or February 2014. The next round of sampling is being scheduled for the end of March 2014 to coincide with site-wide groundwater monitoring to be performed in April 2014. Quarterly monitoring will then be performed for a one-year period.
- 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 final RAW, 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.