

UNIVERSITY OF CALIFORNIA, BERKELEY
RICHMOND FIELD STATION
MONTHLY SUMMARY REPORT
December 16, 2013

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 (November 2013).

- On November 14, 2013, UC Berkeley staff conducted its monthly meeting with DTSC to provide project updates and to coordinate anticipated activities.
- On November 20, 2013, DTSC sent an email to UC Berkeley and Zeneca notifying both parties that they were alerted by a community member about a hole that had developed in the shared property boundary fence near RFS Gate 4 (Connector Trail Gate). The hole was repaired by the RFS facilities management staff the following day.
- The draft Richmond Bay Campus Long Range Development Plan (LRDP) Environmental Impact Report (EIR) was published 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, to 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.
- UC Berkeley published the *Draft Removal Action Workplan (RAW), Research, Education, and Support (RES) Area and Groundwater within the Former Richmond Field Station Site* for public review on November 26, 2013. The 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. A draft of the RAW was submitted to DTSC on June 13, 2013 and on August 22, 2013, DTSC provided comments on the draft RAW to UC Berkeley. The approximately 30-day public review period for the RAW was extended to 45 days and is being conducted within the 60-day public review period for the EIR and the public comment period is currently scheduled to end on January 10, 2014. Following completion of all public review periods, the documents will be reviewed by the UC Regents, currently scheduled for May 2014.

b. Actions expected to be undertaken during the current 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.
- A public meeting on the *Draft Removal Action Workplan (RAW), Research, Education, and Support (RES) Area and Groundwater within the Former Richmond Field Station Site* was held on December 5, 2013.
- A public hearing on the *Draft Richmond Bay Campus Long Range Development Plan Environmental Impact Report (EIR)* was held December 11, 2013.

c. All planned activities for the next month (January 2014).

- UC Berkeley staff will conduct its monthly meeting with DTSC on January 9, 2014 to provide project updates and to coordinate anticipated activities.
- UC Berkeley anticipates completing a draft Phase IV Field Sampling Workplan in January 2014, pending the completion of scoping and planning discussions with DTSC.
- 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 BAPB. 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 well installation report is anticipated to be completed by Terraphase and submitted to DTSC in January. The second round of quarterly sampling for one year is expected to be completed at the end of January.

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 Draft and Final RAW, continued efforts under the Field Sampling Workplan, and other tasks are dependent on the ability to meet with DTSC staff on a timely basis and may require adjusting schedules and extensions of deadlines.