

FORMER ENGLISH STATION PROJECT MONTHLY PROGRESS REPORT

Partial Consent Order: COWSPCB 15-001
UI Project Manager: S. Crosbie
LEP: Marya B Mahoney - TRC

Respondent: United Illuminating Co. (UI)
Reporting Period: October 2020

Site Information: Former English Station
510 Grand Avenue
New Haven, CT

1. Main Activities During Reporting Period.

- a. Submit to CTDEEP the following Project documents
 - i. Response to CTDEEP Comments RAP Parcel A & Debris Pile Sampling Memo
 - ii. June 2020 Groundwater Summary Report
- b. Developing the following Project related documents for submittal to CTDEEP
 - i. English Station Low Pressure Boiler 1-12 Supplemental Scope of Study
 - ii. September 2020 Groundwater Summary Report
 - iii. English Station Boiler 13 Interim Remedial Measures Memo
- c. Obtained approval of English Station First Floor & Interstitial Fill Scope of Study
- d. Conducted a meeting with CTDEEP & EPA on Parcel B remedial approach. Follow-up meeting schedule for November 18, 2020.
- e. Obtained property owner's consent pursuant to CTDEEP's General Permit requirement for the plugging and capping of the onsite stormwater drain(s).
- f. Continue to work with the Property Owner(s) of Parcel A & B (*and as necessary, the developer*) in order to obtain signatures/acceptance on the current approved RAPs pursuant to requirements in the CTDEEP and EPA approval letters
- g. Continue developing Contractor Work Plan and ancillary documents associated with the Parcel A PCB Remedial Action Plan.
- h. Continue to refine overall Project schedule and cost estimate(s) associated Main Power Plant scope.
- i. Continue to work with AVANGRID Procurement to identify a contractor for the soil remediation activities on Phase I.
- j. Managed, transported and disposed of multiple waste streams generated during site activities
- k. Perform required stormwater inspections of the site erosion and sediment controls for the Phase I activities approved under CT DEEP permit number GSN003422.
- l. TRC performed bi-weekly inspections of the Significant Environmental Hazard (*SEH*) areas and submitted inspection reports to UI.
- m. Updated of Project Website.

2. Upcoming Activities

- a. Submit to CTDEEP
 - i. English Station Low Pressure Boiler 1-12 Supplemental Scope of Study
 - ii. September 2020 Groundwater Summary Report
 - iii. English Station Boiler 13 Interim Remedial Measures Memo
- b. Work with EPA and CT DEEP on the authorization of the Phase I - Parcel B PCB RAP
- c. Finalize the Contractor Work Plan and ancillary documents associated with EPA's requirements under the Parcel A PCB RAP approval letter
- d. Commence certain Phase I PCB and other COC soil remediation activities covered in the Phase I RAPs, such as:
 - i. Evaluate off-site sources for suitable soil/clean fill to be used as cover material for site-wide restoration.
 - ii. Sample debris piles.
- e. Follow-up meeting scheduled for November 5, 2020 with CTDEEP, CTAGO, City of New Haven, Property Developer and Owner to discuss Project and property owner environmental land use/deed restrictions
- f. Perform supplemental environmental media sampling efforts inside of English Station (*Western Side, Boiler 1-12, Boiler 13/14 & Interstitial Fill Area(s)*)
- g. Work with CT DEEP on any follow-up comments for the Scope of Study for English Station Eastern Interior Boilers 1 through 12 and High Pressure Boilers 13 & 14 (*hazardous building materials*).
- h. Work with CT DEEP on Project schedule and scope
- i. Continue to refine Project estimates for Main Power Plant

3. Site Security

- a. Performed as needed maintenance on system infrastructure
- b. Continue to maintain the security measures put in place by, and acquired from, the current property owners.