

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: September 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 English Station Boiler 1-12 (environmental media)
 - ii. Response to CTDEEP Comments English Station Boiler 13/14 (environmental media)
- b. Finalize June 2020 Groundwater Summary Report
- c. Continue to correspond with CTDEEP & EPA on Parcel B remedial approach
- d. Continue to work with property owner/developer along with their engineering firm and UI's LEP on plugging and capping of the onsite stormwater drain(s)
- e. 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
- f. Continue developing Contractor Work Plan and ancillary documents associated with the Parcel A PCB Remedial Action Plan.
- g. Conduct multiple meeting(s) with Property Developer (and engineering firm), CTDEEP and CT Attorney General's Office (CTAGO) to discuss future development plans and how it corresponds with UI's current PCO obligations and remedial approach(s)
- h. Continue to refine overall Project schedule and cost estimate(s) associated Main Power Plant scope.
- i. Finalize award with AVANGRID Procurement to identify a contractor for the soil remediation activities on Phase I.
- j. Complete vegetation management
- k. Perform September 2020 groundwater sampling
- l. Perform required stormwater inspections of the site erosion and sediment controls for the Phase I activities approved under CT DEEP permit number GSN003422.
- m. TRC performed bi-weekly inspections of the Significant Environmental Hazard (SEH) areas and submitted inspection reports to UI.
- n. Updated of Project Website.

2. Upcoming Activities

- a. Submit to CTDEEP
 - i. June 2020 Groundwater Summary Report
 - ii. Response to CTDEEP Comments Parcel A & B RAP – Debris Pile Sampling 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 with CTDEEP, CTAGO, City of New Haven, Property Developer and Owner to discuss Project
- 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. Continue to maintain the security measures put in place by, and acquired from, the current property owners.