

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: December 2020

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

1. Main Activities During Reporting Period.

- a. Developing the following Project related documents
 - i. September 2020 Groundwater Summary Report
 - ii. English Station Boiler 13 Interim Remedial Measures Memo
- b. Completed the plugging and capping of the onsite stormwater drain(s)
- c. Completed the sampling of the English Station First Floor & Interstitial Fill area(s)
- d. Continue to work with the State of Connecticut along with 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
- e. Continue to refine overall Project schedule and cost estimate(s) associated Main Power Plant scope.
- f. Continue to work with AVANGRID Procurement to identify a contractor for the soil remediation activities on Phase I.
- g. Perform required stormwater inspections of the site erosion and sediment controls for the Phase I activities approved under CT DEEP permit number GSN003422.
- h. TRC performed bi-weekly inspections of the Significant Environmental Hazard (SEH) areas and submitted inspection reports to UI.
- i. Updated of Project Website.

2. Upcoming Activities

- a. Perform quarterly groundwater sampling event
- b. Submit to CTDEEP
 - i. September 2020 Groundwater Summary Report
 - ii. English Station Boiler 13 Interim Remedial Measures Memo
- c. Work with EPA and CT DEEP on the authorization of the Phase I - Parcel B PCB RAP
- 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. Work with State of Connecticut on obtaining property owner's signature for the Parcel A PCB RAP and Non-PCB Soil RAP (Parcel A&B)
- f. Pursuant to approvals from CTDEEP, perform supplemental environmental media sampling efforts inside of English Station (*Western Side, Boiler 1-12, & Boiler 13/14*)
- 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.