

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: May 2021

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. English Station Boiler 13 Mat Foundation Scope of Study
- b. Provided the following Project Related documents to CTDEEP
 - i. English Station First Floor & Interstitial Fill Investigation Report
 - ii. Parcel B PCB RAP
- c. 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
- d. Continue to work with CTDEEP and EPA on the review, comment and ultimate approval of the Phase I - Parcel B PCB RAP (pertaining to soil remediation)
- e. Continue to work with AVANGRID Procurement to execute the following:
 - i. Phase I Soil Remediation
 - ii. English Station Boiler 13 Interim Remedial Measure
- f. Continue to refine overall Project schedule and cost estimate(s) associated Main Power Plant scope.
- g. Perform required stormwater inspections of the site erosion and sediment controls for the Phase I activities approved under CT DEEP permit number GSN003422.
 - i. Re-registered under CTDEEP's Stormwater General Permit DEEP-WPED-GP-015 due to new General Permit issuance on 04/27/2021.
- h. TRC performed bi-weekly inspections of the Significant Environmental Hazard (*SEH*) areas and submitted inspection reports to UI.
- i. Updates to UI's English Station Project website.

2. Upcoming Activities

- a. Submit to CTDEEP
 - i. English Station Boiler 13 Mat Foundation Scope of Study
- b. Work with State of Connecticut on obtaining property owner's signature/acceptance for current approved Parcel A PCB RAP and Non-PCB Soil RAP (Parcel A&B)
- c. Continue to work with EPA and CT DEEP on the authorization of the Phase I - Parcel B PCB RAP

- d. Commence certain Phase I soil remediation ancillary activities covered in the Phase I RAPs, pending owner acknowledgement letter and other applicable approvals:
 - 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. Pursuant to the sequence of approvals from CTDEEP, perform supplemental environmental media sampling inside of English Station (*Western Side, Boiler 1-12, & Boiler 13/14*)
 - i. Western Side Supplemental Scope of Study, CTDEEP approval received on 05/18/2021
- f. Obtain approval of UI's Phase I Soil Remediation activities under CTDEEP's new General Permit (DEEP-WPED-GP-15)
- g. Continue to work towards finalizing the following procurement packages
 - i. Phase I Soil Remediation
 - ii. English Station Boiler 13 IRM
- h. 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*).
- i. Work with CT DEEP on Project schedule and scope
- j. 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.