

FORMER ENGLISH STATION PROJECT MONTHLY PROGRESS REPORT

Partial Consent Order: COWSPCB 15-001

UI Contacts: S. Crosbie

LEP: Marya B Mahoney - TRC

Respondent: United Illuminating Co. (UI)

Reporting Period: April 2020

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

1. Main Activities During Reporting Period.
 - a. Submitted to CT DEEP, UI's Scope of Study Situation #4, Addendum to CT DEEP-approved English Station (non-PCB) Soil Remedial Action Plan
 - b. Provided CT DEEP with revised drawings related to Phase I soil remediation work based on specification package and status of current remedial action plan approval(s)
 - c. Developing a response related to CT DEEP's comments identified in letter dated April 17, 2020 on Eastern Portion of English Station Interior (Partial): Boiler 1-12 Area Investigation Report
 - d. Continue developing summary report related to all aspects of the abatement, remedial and demo activities for Station B
 - e. Continue developing Contractor Work Plan and ancillary documents associated with the Parcel A PCB Remedial Action Plan
 - f. Continue to refine overall Project schedule and cost estimate(s) associated Main Power Plant scope.
 - g. Received approval from CT DEEP of English Station (non-PCB) Soil RAP for Parcel A & B.
 - h. Perform required stormwater inspections of the site erosion and sediment controls for the Phase I activities approved under CT DEEP permit number GSN003422.
 - i. Management of State regulated waste streams.
 - j. Completed sampling within southeastern tunnel associated with Station B cooling water tunnel (*AOC-14*).
 - k. TRC performed bi-weekly inspections of the Significant Environmental Hazard (*SEH*) areas and submitted inspection reports to UI.
 - l. Updated Project Website.
 - m. Performed weekly safety audit(s)

2. Upcoming Activities
 - a. Finalize Station B Abatement & Demo Summary Report
 - b. Finalize the Contractor Work Plan and ancillary documents associated with EPA's requirements under the Parcel A PCB RAP approval letter
 - c. Work with EPA and CT DEEP on the authorization of the PCB Parcel B 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 CT DEEP on any follow-up questions or clarifications for the Phase I specification and drawing package
- f. Submit to CT DEEP UI's response to letter dated April 17, 2020 on Eastern Portion of English Station Interior (Partial): Boiler 1-12 Area Investigation Report
- g. Work with CT DEEP on any follow-up comments for the Eastern Portion of English Station (*Partial*) High Pressure Boilers 13-14 Investigation Report (*environmental media*)
- h. Work with CT DEEP on any follow-up comments for UI's response on CT DEEP's comments for the Interior Environmental Media Investigation – Interim Results: First Floor and Interstitial Fill Areas Memo
- i. Work with CT DEEP on any follow-up comments for UI' response on CT DEEP's comments for the Scope of Study First Floor of English Station – Interstitial Fill Material (Partial).
- j. Work with CT DEEP on any follow-up comments for UI' response on CT DEEP's comments for the Scope of Study for Western Portion of English Station Interior and Western Portion of English Station Interior (*Partial*) Investigation Report.
- k. 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*).
- l. Work with CT DEEP on Project schedule and scope
- m. Continue to refine Project estimates for Main Power Plant