

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: December 2019

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

1. Main Activities During Reporting Period.
 - a. Developing answers to questions during Public Information Session
 - b. Finalized summary report/memo outlining activities associated with the removal of five transformers in English Station.
 - c. Based on additional comments from CT DEEP and EPA re-submitted revised Parcel A PCB RAP narrative, figures, and tables on December 6, 2019.
 - d. Developed and submitted to CT DEEP a memo outlining technical approach for Phase I soil remediation work below groundwater outside of capabilities under Widespread Polluted Fill Variance (*approved by CT DEEP on March 27, 2003*) have been addressed in the (non-PCB) Soil Remedial Action Plan.
 - e. Continue to work with technical team on outlining any data gaps for English Station - Interior Environmental Media Investigation Interim Results – First Floor and Interstitial Fill Areas related to environmental only
 - f. Continue to perform review and outline any data gap analysis of Eastern Portion of English Station (PARTIAL) High Pressure Boilers 13-14 Investigation Report (*environmental media*)
 - g. Continue to perform review and outline any data gaps on Eastern Portion of English Station (PARTIAL) Boiler Area 1-12 and Boiler Area 13/14 Investigation Report (*hazardous building materials*)
 - h. Begin to develop answers and comments to CT DEEP response on Scope of Study & Investigation Report for Eastern Portion of English Station Boiler 1-12 Area (*environmental media*)
 - i. Continue to develop and refine cost estimates for Main Power Plant scope
 - j. Perform weekly and as necessary rain event inspections of erosion and sediment controls along with the as needed maintenance of these controls at the Site for Phase I activities.
 - k. Continue demo of Station B
 - l. Installed permanent fence on property and removed all traffic control measures along Grand Ave
 - m. Management of State regulated waste streams
 - n. TRC performed bi-weekly inspections of the Significant Environmental Hazard (SEH) areas and prepare inspection reports.
 - o. Update of Project Website.
 - p. Updated of Project Schedule
 - q. Performed weekly safety audit(s)

2. Upcoming Activities

- a. Complete the demo and management of regulated waste generated from Station B activities
- b. Work with EPA and CT DEEP on the authorization of the PCB Remedial Action Plans for Parcels A and Parcel B
- c. Work with CT DEEP on the authorization of the Soil Remedial Action Plan
- d. Commence the Phase I PCB and other COC soil remediation activities covered in the Phase I Remedial Action Plans
- e. Evaluate off-site sources for suitable soil/clean fill to be used as cover material for site-wide restoration
- f. Work with CT DEEP on any comments related to Investigation Report and Scope of Study for Sub-Surface Area(s) beneath Main Power Plant - First Floor and Interstitial Fill Areas
- 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. Provide a response to CT DEEP on comments for the English Station Eastern Interior Boilers 1 through 12 Investigation Report (*environmental media*)
- i. Provide a response to CT DEEP on comments for English Station Western Portion Investigation Report Volume 1 and 2 (*environmental media and hazardous building materials*)
- j. Work with CT DEEP on any comments for English Station Groundwater Monitoring Report.