

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: October 2019

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

1. Main Activities During Reporting Period.
 - a. Per CT DEEP and EPA comments revised and submitted the English Station Transformer Removal Plan for the transformers located in Boiler 13 and Boiler 14
 - b. Worked with and provided CT DEEP additional information on the revised English Station Soil Remedial Action Plan
 - c. Finalized and submitted a response to CT DEEP comments on Scope of Study English Station – Auxiliary Buildings
 - d. Provided CT DEEP the Scope of Study for sub-surface area(s) beneath English Station Interior Environmental Media - First Floor and Interstitial Fill Areas
 - 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. Continue to finalize documents and presentation for upcoming November 19, 2019 English Station Public Information Session
 - 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. Completed removal of two transformers in Boiler 13 and three transformers in Boiler 14. Manage associated wastes pursuant Transformer Work Plan
 - 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 audits
2. Upcoming Activities

- a. Complete the demo and management of regulated waste generated from Station B activities
 - b. Installation of site security fence along Grand Ave in previous location of north wall of Station B
 - c. Removal of Traffic Control Plan layout/measures
 - d. Work with EPA and CT DEEP on the authorization of the PCB Remedial Action Plans for Parcels A and Parcel B
 - e. Work with CT DEEP on the authorization of the Soil Remedial Action Plan
 - f. Commence the Phase I PCB and other COC soil remediation activities covered in the Phase I Remedial Action Plans
 - g. Evaluate off-site sources for suitable soil/clean fill to be used as cover material for site-wide restoration
 - h. 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
 - i. Work with CT DEEP on any follow-up comments for the Scope of Study for English Station - Auxiliary Buildings
 - j. 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 on hazardous building materials.
 - k. Work with CT DEEP on any comments for the English Station Eastern Interior Boilers 1 through 12 Investigation Report (*environmental media*)
 - l. Work with CT DEEP on any comments for English Station Western Portion Investigation Report Volume 1 and 2 (*environmental media and hazardous building materials*)
 - m. Work with CT DEEP on any comments for English Station Groundwater Monitoring Report.
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3. Site Security

- a. During the reporting period, UI continued to maintain the security measures put in place by, and acquired from, the current property owners.
- b. Performed annual maintenance to system