United Illuminating Company

FORMER ENGLISH STATION PROJECT MONTHLY PROGRESS REPORT

Partial Consent Order: COWSPCB 15-001 Respondent: United Illuminating Co. (UI)

UI Contacts: S. Crosbie **Reporting Period:** November 2019

LEP: Marya B Mahoney - TRC

Site Information: Former English Station

510 Grand Avenue New Haven, CT

- 1. Main Activities During Reporting Period.
 - a. Conducted 3rd English Station Public Information Session on Tuesday, November 19, 2019
 - b. Provided response to NOV (NOVWSPCB 19-002), issued to UI by CT DEEP
 - c. Provided response to CT DEEP's Disapproval Letter pertaining UI's Project schedule submitted in July 2019.
 - d. Began developing a summary report/memo outlining activities associated with the English Station Transformer Removal Plan for the transformers located in Boiler 13 and Boiler 14
 - e. Based on November 7, 2019 call between UI, TRC, CT DEEP and EPA submitted revised Parcel A PCB RAP narrative, figures, and tables.
 - f. 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
 - g. 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)
 - h. 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*)
 - i. Continue to develop and refine cost estimate(s) for the scope of the Main Power Plant
 - 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
 - 1. Per the City of New Havens request, realign traffic pattern
 - 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. Installation of permanent 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*)
- 1. 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.

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
- c. Install a more permanent form of electrical/communication services for cameras supporting the Western and Southern areas of the site