## FORMER ENGLISH STATION PROJECT MONTHLY PROGRESS REPORT

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

UI Contacts: S. Crosbie Reporting Period: July 2019

**LEP:** Marya B Mahoney - TRC

**Site Information:** Former English Station

510 Grand Avenue New Haven, CT

## 1. Main Activities During Reporting Period.

- a. Continue to refine Western Side of English Station Investigation Report (environmental media and hazardous building materials)
- b. 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*)
- c. 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*)
- d. Worked with TRC to update Phase I Remedial Action Plans (*Parcel A PCB*, *Parcel B PCB and Other COC*) and specification package based on the conditional approval letter from DEEP on the Soil Remediation Alternatives Analysis
- e. Worked with DEEP and EPA on final steps to obtain approval(s) on Parcel A PCB RAP, Parcel B PCB RAP and Other COC RAP
- f. Developing Scope of Study for sub-surface area(s) beneath Main Power Plant
- g. Continue to perform review and outline any data gaps English Station Interior Environmental Media Investigation Interim Results First Floor and Interstitial Fill Areas related to environmental only
- h. Continue to refine Groundwater Monitoring Report which summarizes the results of five quarters of the groundwater monitoring well network along with developing a groundwater remedial solution for the site
- i. Per CT DEEP request, sampled surface/stormwater outfall along eastern side of bulkhead
- j. Continue to develop and refine cost estimates for Main Power Plant scope
- k. Completed abatement activities within the auxiliary buildings on Parcel B
- 1. Performed erosion and sediment control maintenance along with the required weekly and rain event inspections, survey and field mark-out of remediation areas, and development of project submittals
- m. Continue to develop a summary of results from the shoring plan/Subpart O verification sampling within the PCB remedial areas.
- n. Commenced demo of Station B. Currently Station B demo work is on hold until ACV can mobilize an authorized demo contractor
- o. Work with external legal on developing a resolution to the interpretation of PCO condition B.1.e.4

- p. TRC performed bi-weekly inspections of the Significant Environmental Hazard (SEH) areas and prepare inspection reports.
- q. Management of State and Federal regulated waste during site activities.
- r. Update of Project Public Website.
- s. Update Project Schedule
- t. Continue to perform weekly safety audits

## 2. Upcoming Activities

- a. Commence the demo of Station B
- b. Work with EPA and CT DEEP on the authorization of Remedial Action Plans for both the Other COCs and PCB remediation(s) on Parcels A and Parcel B
- c. 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.
- d. Work with CT DEEP on any follow-up comments for the English Station Eastern Interior Boilers 1 through 12 Investigation Report (*environmental media*)
- e. Finalize Scope of Study for Sub-Surface Area(s) beneath Main Power Plant
- f. Work with CT DEEP on any questions/comments regarding Scope of Study Auxiliary Buildings
- g. Work with CT DEEP on any comments or data gaps on English Station Interior Environmental Media Investigation Interim Results First Floor and Interstitial Fill Areas related to environmental only
- h. Submit investigation report for Western Portion (*environmental media and hazardous building materials*)
- i. Submit investigation report representing English Station Interior Boiler 13/14 (*environmental media only*)
- j. Finalize Groundwater Monitoring Report.
- k. Evaluate off-site sources for suitable soil borrows for fill needed to implement remedial actions at the site.