

## 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:** March 2020

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

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1. Main Activities During Reporting Period.
  - a. Submitted to CT DEEP, UI's Scope of Study Situation #3, Supplemental to CT DEEP-approved Scope of Study, dated July 2017.
  - b. Submitted to CT DEEP UI's response to comments on the Scope of Study First Floor of English Station – Interstitial Fill Material (Partial)
  - c. Provided Phase I specifications and drawings to CT DEEP via email from previously provided documents in November of 2018.
  - d. Met with CT DEEP and City of New Haven to review current project status and upcoming activities.
  - e. Continue developing Contractor Work Plan and ancillary documents associated with the Parcel A PCB Remedial Action Plan (RAP).
  - f. Continue to refine overall Project schedule and cost estimate(s) associated Main Power Plant scope.
  - g. 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.
  - h. Continued performing ancillary activities and close out activities associated with Station B abatement and demo activities.
  - i. Management of State regulated waste streams.
  - j. Commenced sampling within southeastern tunnel associated with Station B cooling water tunnel (*AOC-14*).
  - k. Commenced sixth quarterly groundwater monitoring and sampling event of 33 onsite monitoring wells.
  - l. TRC performed bi-weekly inspections of the Significant Environmental Hazard (*SEH*) areas and submitted inspection reports to UI.
  - m. Updated Project Website.
  - n. Performed weekly safety audit(s)
2. Upcoming Activities
  - a. Close out all ancillary activities and action items associated with the abatement and demo of Station B activities
  - 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 RAP for Parcel B
  - d. Work with CT DEEP on the authorization of the (*non-PCB*) Soil RAP

- e. 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.
- f. 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*)
- 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. Work with CT DEEP on any follow-up comments for UI's response on CT DEEP comments for the Scope of Study Eastern Portion of English Station Interior (Partial) Boiler 1-12 Area & Eastern Portion of English Station Interior (Partial): Boiler 1-12 Area Investigation Report
- i. 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
- 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 UI' response on CT DEEP's comments for the Scope of Study First Floor of English Station – Interstitial Fill Material (Partial).
- l. Develop memo for the submittal to CT DEEP summarizing activities performed to date on Situation #4 related to the oil depression sump in Station B to be included as an amendment to the (*non-PCB*) Soil RAP.
- m. Develop summary document for the Project files on all activities associated with the abatement and demo of Station B.
- n. Finalize a schedule for upcoming quarterly groundwater monitoring and sampling event(s)
- o. Work with CT DEEP on Project schedule and scope
- p. Continue to refine Project estimates for Main Power Plant