

## 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:** August 2019

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

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1. Main Activities During Reporting Period.
  - a. Continue to finalize 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 Parcel B PCB Remedial Action Plan based on CTDEEP correspondence
  - e. Continue to work with TRC on inclusion of comments provided by CTDEEP and EPA on final steps to obtain approval(s) on Parcel A PCB RAP, Parcel B PCB RAP and Other COC RAP
  - f. Continue to develop Scope of Study for sub-surface area(s) beneath Main Power Plant - First Floor and Interstitial Fill Areas
  - g. Continue to perform review and outline any data gaps for English Station - Interior Environmental Media Investigation Interim Results – First Floor and Interstitial Fill Areas related to environmental only
  - h. Finalize Groundwater Monitoring Report which summarizes the results of five quarters of the groundwater monitoring well sampling
  - i. Per CT DEEP request, sampled surface/stormwater outfall along southern side of bulkhead
  - j. Work with TRC and electrical equipment contractor to review the steps necessary to remove five transformers located in Boiler 13 and Boiler 14
  - k. Continue to develop and refine cost estimates for Main Power Plant scope
  - l. Perform weekly and as necessary rain event inspections of erosion and sediment controls along with the as needed maintenance of these controls.
  - m. Continue to develop a summary of results from the shoring plan/Subpart O verification sampling within the PCB remedial areas.
  - n. Continue to work with contractor on submittals
  - o. Continue demo of Station B
  - p. Management of State and Federal regulated waste streams

- q. TRC performed bi-weekly inspections of the Significant Environmental Hazard (SEH) areas and prepare inspection reports.
  - r. Update of Project Public Website.
  - s. Update Project Schedule
  - t. Continue to perform weekly safety audits
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## 2. Upcoming Activities

- a. Complete the demo of Station B
- b. Manage regulated waste streams generated from Station B demo work
- c. Work with EPA and CT DEEP on the authorization of Remedial Action Plans for both the Other COCs and PCB remedial activity on Parcels A and Parcel B
- d. Submit Scope of Study for Sub-Surface Area(s) beneath Main Power Plant - First Floor and Interstitial Fill Areas
- e. 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
- f. 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.
- g. Work with CT DEEP on any follow-up comments for the English Station Eastern Interior Boilers 1 through 12 Investigation Report (*environmental media*)
- h. Submit investigation report for Western Portion (*environmental media and hazardous building materials*)
- i. Submit Groundwater Monitoring Report.
- j. Work with CT DEEP on any questions/comments regarding Scope of Study – Auxiliary Buildings
- k. Evaluate off-site sources for suitable soil borrows for fill needed to implement remedial actions at the site.