

## 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:** December 2018

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

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### 1. Main Activities During Reporting Period

- a. Soil remediation and Station B Demo currently out to bid.
  - b. Scope of Study for English Station Interior – High Pressure Boilers 13/14 submitted containing only environmental media.
  - c. Scope of Study for English Station Main Building – Boilers 1 through 12 Areas and Boilers 13 & 14 Area (Hazardous Building Materials only).
  - d. Developed and submitted response on CT DEEP's questions for the Scope of Study Eastern Portion of English Station Interior Boilers 1 through 12 (Partial)
  - e. TRC commenced sampling of cooling tunnel discharge lines in Boilers 1 through 12
  - f. Continue to work with the City of New Haven on permitting path. Also, began developing draft CT DEEP General Permit registrations/plans.
  - g. TRC continued to perform sampling of environmental media and hazardous building materials within Western Portion of English Station.
  - h. TRC continued to perform sampling of environmental media within the Eastern Portion of English Station Boilers 1 through 12.
  - i. Performed another quarter of groundwater sampling
  - j. TRC performed bi-weekly inspections of the Significant Environmental Hazard (SEH) areas and prepare inspection reports.
  - k. Management of State and Federal regulated waste during site activities.
  - l. Community Outreach Website will be updated with the Main Activities during Reporting Period and Upcoming Activities sections of this document.
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### 2. Upcoming Activities

- a. TRC will continue to sample environmental media and hazardous building materials inside of English Station
- b. Continue to work with internal departments on next step actions for the bid on soil remediation and Station B demo.
- c. Work with EPA and CT DEEP on Remedial Action Plans for the PCB remediation on Parcels A and B.
- d. Develop general permit registrations to be submitted to the State of Connecticut for the following: Natural Diversity Data Base, Stormwater and Dewatering Wastewaters from Construction Activities, Surface Water Discharge, and Coastal Consistency Review

- e. Develop permit submittals to be submitted to the City of New Haven for the following: Coastal Site Review Plan, Flood Plain Development Permit, Soil and Erosion Site Plan.
- f. Work with CT DEEP on any 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 comments for the Scope of Study for English Station High Pressure Boilers 13 & 14 (environmental media only).
- h. Develop investigation report representing Western Portion environmental media and hazardous building materials results
- i. Develop investigation report representing Eastern Portion of English Station Interior Boiler 1 through 12 environmental media only
- j. Begin to consolidate data and develop site-wide groundwater remedy.
- k. Evaluate off-site sources for suitable soil borrows for fill needed to implement remedial actions at the site.