

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: April, 2018

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

1. Main Activities During Reporting Period

- a. Weston and Sampson groundwater investigation report and remedial action plan for the Site are under internal review.
- b. TRC and Weston & Sampson are working to develop Scopes of Study for Supplemental soil investigations and other sampling within both the north and south parcels.
- c. USEPA, with CTDEEP concurrence, reaffirmed approval of the Self Implementing Plan - Remedial Action Plan (SIP - RAP) submitted by UI which is based on prior work completed by others at the Site to address the remaining PCB-impacted concrete floor slab in Station B to achieve the "High Occupancy Standard" required for this former spill/release area.
- d. DEC TAM commenced with interim cleanup of English Station and are in the final stages of completing work in the Boiler #1 thru #12 area.
- e. TRC developed the English Station Building Scope of Study for the West side of the building including the Turbine Hall.
- f. TRC performed bi-weekly inspections of the Significant Environmental Hazard (SEH) areas and prepare inspection reports.
- g. Management of State and Federal regulated waste during site activities
- h. Community Outreach Website will be updated with the Main Activities during Reporting Period and Upcoming Activities sections of this document.

2. Upcoming Activities

- a. Scope of Study for the West Side of the English Station Building under internal (UI) review.
- b. Perform Interim Asbestos Abatement in English Station in Boiler #13 & #14 area.
- c. TRC will obtain building material samples inside the Boiler #13 & #14 containment once scaffolding work is completed and all areas are accessible. Samples will be analyzed for PCBs, asbestos and lead.
- d. Perform additional groundwater investigations to supplement the single round of sampling currently available and obtain other relevant groundwater flow, tidal influence and surface water data needed to adequately assess groundwater conditions at the site.
- e. Perform concrete remediation (scabbling) on first floor of Station B (Approval of SIP - RAP complete. Notification pending.).
- f. Evaluate off-site sources for suitable soil borrow for fill needed to implement remedial actions at the site.
