

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 2018

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

1. Main Activities During Reporting Period

- a. Weston & Sampson performed 3rd quarter groundwater sampling
 - b. North and Southside remedial action plan(s) for PCBs and CT RSR COCs developed and being prepared for submission.
 - c. Specifications for soil remediation and demo of Station B have been finalized.
 - d. Scope of Study for English Station Main Building – Boilers 1 through 12 developed and being prepared for submission
 - e. Scope of Study for English Station Main Building – Boilers 13 & 14 being developed
 - f. Scabbling activities within Station B of PCB impacted concrete have been completed.
 - g. All Interim Abatement activities in Boilers 1 through 12 have been completed
 - h. DEC TAM performing final abatement work related to air-clearance requirements within Boilers 13 and 14.
 - i. TRC performed bi-weekly inspections of the Significant Environmental Hazard (SEH) areas and prepare inspection reports.
 - j. Management of State and Federal regulated waste during site activities
 - k. 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. DecTAM will begin to breakdown containment areas and scaffolding in Boilers 13 & 14 along with all related site wide demobilization activities.
- b. Submit Scope of Study document(s) for Boilers 1 through 12 along with Boilers 13 & 14
- c. Submit Remedial Action Plan for remediation of PCBs within soil and associated demo activities of Station B to EPA and CT DEEP.
- d. Submit Remedial Action Plan for remediation of constituents of concerns within soil and associated demo activities of Station B to CT DEEP.
- e. Begin sampling activities of sediments, solids and liquids within the footprint of the main power plant of English Station and associated discharge tunnels.
- f. Continue sampling activities for building materials within Boilers, 1 through 12, 13 & 14 and Western Side of English Station
- g. Continue the monitoring of transducer data site wide to assess tidal influence and groundwater elevations on a continual basis

- h. Develop closure report for the scabbling of the concrete within Station B pursuant to approved Self-Implementing Plan approved by EPA
- i. Evaluate off-site sources for suitable soil borrows for fill needed to implement remedial actions at the site.