

FORMER ENGLISH STATION PROJECT- MONTHLY PROGRESS REPORT

January 2022

Partial Consent Order: COWSPCB 15-001
UI Project Manager: W. Burgess
LEP: Marya B Mahoney – TRC

Respondent: United Illuminating Co. (UI)
Reporting Period: January 2022

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

1. Main Activities During Reporting Period.

- a. The following Project related documents were provided by CTDEEP to UI
 - i. N/A
- b. Developing the following Project related documents for submittal to CTDEEP
 - i. English Station Boiler 13/14 (High Pressure) Environmental Media Investigation Summary Report
 - ii. English Station Boiler 1-12 Environmental Media Investigation Summary Report – Revision based on Supplemental Investigations completed in December 2021
 - iii. English Station Western Side Environmental Media Investigation Summary Report – Revision based on Supplemental Investigations completed in December 2021
 - iv. Parcel A & B Soil Remediation Construction Plans and Specifications - Revisions
- c. Continue to refine overall Project schedule and cost estimate(s)
- d. Perform required inspections of:
 - i. Erosion and sediment controls (re)approved under CT DEEP permit number GSN003422 on a monthly frequency.
 - ii. Eight Significant Environmental Hazard (SEH) areas on a bi-weekly frequency
- e. Work with AVANGRID internal stakeholders to develop format for upcoming public information session on Project
- f. Updates to UI's English Station Project website.

2. Upcoming Activities

- a. Boiler 1-12 Cooling Water Discharge Tunnel Investigation.
- b. Submit to CTDEEP
 - i. English Station Boiler 13/14 (High Pressure) Environmental Media Investigation Summary Report
 - ii. Revised English Station Boiler 1-12 Environmental Media Investigation Summary Report
 - iii. Revised English Station Western Side Environmental Media Investigation Summary Report
 - iv. Revised - Parcel A & B Soil Remediation Construction Plans and Specifications
- c. Work with State of Connecticut on obtaining property owner's signature/acceptance for current approved Non-PCB Soil RAP (Parcel B) and the Parcel B PCB RAP pending approval
- d. Commence certain Parcel A Phase I pre-soil remediation activities covered in the Phase I RAPs, and other applicable approvals:

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- i. Development and review of support plans for remedial efforts, such as HASP, Excavated Materials Management Plan, Dust Control and Air Monitoring Plan, Water Treatment System Design & Operation Plan and others outlined in Plans and Specifications
- ii. Evaluate off-site sources for suitable soil/clean fill to be used as cover material for site-wide restoration and to render polluted soil inaccessible.
- iii. Sample debris piles on Parcel A.
- iv. Perform additional Geoprobe verification soil sampling for sheeted soil excavation areas.
- e. Begin certain preliminary pre-construction/remediation discussions with UI's English Station Boiler 13 IRM contractor regarding schedule, administrative submittals and preliminary remedial activities
- f. Work with CT DEEP on follow-up comments, if received, for the following documents:
 - i. Scope of Study for English Station Eastern Interior Boilers 1 through 12 and High Pressure Boilers 13 & 14 (*hazardous building materials*)
 - ii. Phase I Plans and Specifications
 - iii. First Floor and Interstitial Fill Investigation Report
 - iv. Parcel B (Partial) PCB Remedial Action Plan
- g. Work with CT DEEP on Project schedule and scope
- h. Continue to refine Project estimates for Main Power Plant

3. Site Security

- a. Continue to maintain the security measures put in place by, and acquired from, the current property owners.