December 2023

Partial Consent Order: COWSPCB 15-001 UI Project Manager: E. Boswell LEP: Marya B Mahoney - TRC **Respondent:** United Illuminating Co. (UI) **Reporting Period:** December 2023

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

1. Main Activities During Reporting Period:

- a. Three roll-off containers of PCB Remediation Waste were transported for offsite disposal.
- b. Continued preparation and review of the following Project-related documents/reports for submittal to CTDEEP:
 - i. Revised Eastern Portion of English Station (Partial) Boiler 1-12 Area and Boiler 13/14 Area Inspection for Hazardous Building Materials Report.
 - Revised English Station First Floor and Interstitial Fill Investigation Summary Report.
 Revisions based on Supplemental Investigations completed in December 2021 thru February
 2022 and the Boiler 13 IRM Concrete Investigations completed in February 2023.
 - iii. Revised English Station Boiler 1-12 Environmental Media Investigation Summary Report.
 - iv. Revised English Station Western Side Environmental Media Investigation Summary Report.
 - v. Investigation Report –English Station- Boiler #13 Concrete Foundation and Other Concrete Sampling (Partial).
 - vi. English Station Boiler #13 Interim Remedial Measures PCB Remedial Action Report.
- c. Continued review of the alternatives evaluation for the Plant
- d. Performed 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.

2. Future Activities:

- a. Continue preparation, for submittal to CT DEEP for review the Project-related documents/reports listed above in Section 1.b.
- b. Continue to work with CT DEEP on remedial action plan approvals needed to move forward with soil remediation activities at the Site.
- c. Evaluate potential alternatives for the Main Power Plant.

3. Site Security:

- a. Enhance perimeter chain link fence along Grand Avenue with barbed wire along top fence rail (January installation).
- b. Closures on first floor openings of the Plant were reinforced as needed.
- c. Continue to maintain and monitor site security measures put in place by, and acquired from, the current property owners and as upgraded by UI.
- d. Response to December question regarding site security (January 8)