

# FORMER ENGLISH STATION PROJECT- MONTHLY PROGRESS REPORT

March 2022

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

**Respondent:** United Illuminating Co. (UI)  
**Reporting Period:** March 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. Parcel B PCB (Partial) Remedial Action Plan (RAP) – CTDEEP & USEPA email dated 03/17/2022 on the response to Agency comments submitted by UI dated 03/09/2022. The Agencies have no further comment and the final RAP may be submitted.
- 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 Contract Plans and Specifications - Revisions
- c. Parcel A Phase I soil remediation ancillary activities covered in the Phase I RAPs, and other applicable approvals:
  - i. Development and review of support plans for remedial efforts, such as Health and Safety Plan (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 restoration and to render polluted soil inaccessible.
  - iii. Perform additional preliminary survey for the proposed remediation.
- d. Begin certain preliminary pre-construction/remediation discussions with UI's English Station Boiler 13 Interim Remedial Measure (IRM) contractor regarding schedule, administrative submittals and preliminary remedial activities.
  - i. Development and review of support plans for remedial efforts, such as HASP, Asbestos Abatement Work Plan, PCB Work Plan, Water Treatment System Design & Operation Plan and others outlined in Plans and Specifications.
- e. Continue to refine overall Project schedule and cost estimate(s).
- f. 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

## FORMER ENGLISH STATION PROJECT- MONTHLY PROGRESS REPORT

March 2022

---

- g. Work with AVANGRID internal stakeholders to develop format for Project communications and prepare Fact Sheets for upcoming remedial activities.
- h. Updates to UI's English Station Project website.

### 2. Upcoming Activities

- a. Submit to CTDEEP
  - i. Revised Parcel B PCB (Partial) Remedial Action Plan (RAP)
  - ii. English Station Boiler 13/14 (High Pressure) Environmental Media Investigation Summary Report
  - iii. Revised English Station Boiler 1-12 Environmental Media Investigation Summary Report
  - iv. Revised English Station Western Side Environmental Media Investigation Summary Report
  - v. Revised - Parcel A & B Soil Remediation Contract Plans and Specifications
- b. 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.
- c. Parcel A Phase I soil remediation ancillary activities covered in the Phase I RAPs, and other applicable approvals:
  - i. Continue refinement 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. Continue evaluation of off-site sources for suitable soil/clean fill to be used as cover material for site restoration and to render polluted soil inaccessible.
  - iii. Sample debris piles on Parcel A.
  - iv. Perform additional Geoprobe verification soil sampling for supported excavation areas.
- d. UI's English Station Boiler 13 IRM:
  - i. Complete support plans for remedial efforts, such as HASP, Asbestos Abatement Work Plan, PCB Work Plan, Water Treatment System Design & Operation Plan and others outlined in Plans and Specifications.
  - ii. Mobilize and commence with the English Station Boiler 13 IRM project activities.
- e. Work with CT DEEP on any follow-up comments 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
- f. Work with CT DEEP on Project schedule and scope
- g. 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.