

FORMER ENGLISH STATION PROJECT- MONTHLY PROGRESS REPORT

May 2022

Partial Consent Order: COWSPCB 15-001

UI Project Manager: W. Burgess

LEP: Marya B Mahoney - TRC

Respondent: United Illuminating Co. (UI)

Reporting Period: May 2022

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

1. Main Activities During Reporting Period.

- a. Developing the following Project related documents for submittal to CTDEEP:
 - i. English Station Parcel A PCB Remedial Action Plan Modification #1.
 - ii. English Station Boiler 13/14 (High Pressure) Environmental Media Investigation Summary Report.
 - iii. English Station Boiler 1-12 Environmental Media Investigation Summary Report – Revision based on Supplemental Investigations completed in December 2021.
 - iv. English Station Western Side Environmental Media Investigation Summary Report – Revision based on Supplemental Investigations completed in December 2021.
- b. Parcel A and B Phase I soil remediation ancillary activities covered in the Phase I RAPs, and other applicable approvals:
 - i. Continued development and review of support plans for remedial efforts, such as HASP, Demolition and Waste Management Plan, Excavated Materials Management Plan, Support of Excavations Plan, Dust Control and Air Monitoring Plan, Parcel A Debris Sampling Plan, Water Treatment System Design & Operation Plan, Decontamination Plan, Parcel A & B Confirmatory Sampling Drilling Plan and Construction Work Plan.
 - ii. Continue to evaluate proposed borrow source for approval as suitable soil/clean fill to be used as cover material for site restoration and to render polluted soil inaccessible.
- c. Continue pre-construction/remediation discussions with UI's English Station Boiler 13 IRM contractor regarding schedule, administrative submittals and preliminary remedial activities.
 - i. Continue development and review of support plans for remedial efforts, such as HASP, Asbestos Abatement Work Plan and Alternative Work Practice, PCB Work Plan, Dewatering and Water Treatment Plan, Liquid and Solid Waste Management Plan, Dust Control and Air Monitoring Plan and Clean Corridor Plan.
- d. Continue to refine Project schedule.
- e. 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
- f. Develop information Fact Sheet for upcoming Boiler 13 IRM activities.
- g. Updates to UI's English Station Project website.

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- h. Project update meeting with site Developer.

2. Upcoming Activities

- a. Submit to CTDEEP
 - i. English Station Parcel A PCB Remedial Action Plan Modification #1.
 - 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.
- b. Parcel A Phase I soil remediation ancillary activities covered in the Phase I RAPs, and other applicable approvals:
 - i. Continue refinement and completion of support plans for remedial efforts.
 - ii. Continue to evaluate proposed off-site borrow source material.
 - iii. Meet with CTDEEP to discuss agency comments, if received, pertaining to the Plans and Specification documents submitted on 04/14/2022 for the Phase I soil remediation.
 - iv. Sample debris piles on Parcel A.
 - v. Perform additional Geoprobe verification soil sampling for sheeted soil excavation areas.
- c. For the UI's English Station Boiler 13 IRM
 - i. Complete support plans for remedial efforts.
 - ii. Mobilize and commence with the English Station Boiler 13 IRM project activities currently scheduled for June 6, 2022.
- 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.