

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: July 2020

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

1. Main Activities During Reporting Period.

- a. Develop supplemental sampling plan for English Station Western Side based on CTDEEP's responses for Western Side Scope of Study and Investigation Report RTCs
- b. Develop a revised English Station First Floor & Interstitial Fill Scope of Study based on comments received from CTDEEP
- c. Develop response to CTDEEP comments on English Station Boiler 13/14 (environmental media only) Scope of Study
- d. Continue to correspond with CTDEEP & EPA on Parcel B remedial approach
- e. Work with contractor and LEP to address the CTDEEP approved solution for NOVWSPCB 19-002 violation #3, dated June 11, 2020 related to stormwater
- f. Submit summary report on Situation #3 Station B South Cooling Water Discharge Tunnel
- g. Finalize for submittal March 2020 Groundwater Summary Report
- h. Finalize for submittal Parcel A PCB RAP Modification based on Station B Cooling Water Discharge Tunnel
- i. Based on additional comments by CTDEEP, performing revisions to the Phase I Plans and Specifications related to the approved RAPs.
- j. Continue to work with the Property Owner(s) of Parcel A & B (*and as necessary, the developer*) in order to obtain signatures/acceptance on the current approved RAPs pursuant to requirements in the CTDEEP and EPA approval letters
- k. Continue developing Contractor Work Plan and ancillary documents associated with the Parcel A PCB Remedial Action Plan.
- l. UI/AVANGRID meeting(s) with Property Developer to discuss future development plans and how it corresponds with UI's current PCO obligations and remedial plans
- m. Continue to refine overall Project schedule and cost estimate(s) associated Main Power Plant scope.
- n. Finalize award with AVANGRID Procurement to identify a contractor for the soil remediation activities on Phase I.
- o. Conduct another round of groundwater sampling on monitoring wells network.

- p. Perform required stormwater inspections of the site erosion and sediment controls for the Phase I activities approved under CT DEEP permit number GSN003422.
- q. TRC performed bi-weekly inspections of the Significant Environmental Hazard (*SEH*) areas and submitted inspection reports to UI.
- r. Updated of Project Website.

2. Upcoming Activities

- a. Work with EPA and CT DEEP on the authorization of the Phase I - Parcel B PCB RAP
- b. Commence certain Phase I PCB and other COC soil remediation activities covered in the Phase I RAPs, such as:
 - i. Evaluate off-site sources for suitable soil/clean fill to be used as cover material for site-wide restoration.
 - ii. Sample debris piles.
- c. Submit Parcel A PCB RAP Modification
- d. Finalize the Contractor Work Plan and ancillary documents associated with EPA's requirements under the Parcel A PCB RAP approval letter
- e. Follow-up meeting with CTDEEP, CTAGO, City of New Haven, Property Developer and Owner to discuss Project
- f. Perform supplemental environmental media sampling efforts inside of English Station (*Western Side, Boiler 1-12, Boiler 13/14 & Interstitial Fill Area(s)*)
- g. Work with CT DEEP on any follow-up comments for the Scope of Study for English Station Eastern Interior Boilers 1 through 12 and High Pressure Boilers 13 & 14 (*hazardous building materials*).
- h. Work with CT DEEP on Project schedule and scope
- i. Continue to refine Project estimates for Main Power Plant