107 Selden Street, BNM2
Berlin, CT 06037

March 29, 2021

Mr. Gary Trombly
Environmental Analyst 3
Storage Tank & PCB Enforcement Unit
Connecticut Department of Energy and Environmental Protection
79 Elm Street
Hartford, CT 06106-5127

Re: Consent Order No. COWSPCB 16-002
Progress Report 09

Dear Mr. Trombly:

Pursuant to Section B.2 of the above-captioned Consent Order (CO), on behalf of The Connecticut Light and Power Company dba Eversource Energy, Eversource Energy Service Company (Eversource) is providing a Progress Report. Progress reports are required on a quarterly basis until all actions required by the CO have been completed and approved by the Commissioner of the Connecticut Department of Energy and Environmental Protection (DEEP).

Recent Updates

According to Section B.2, Eversource shall describe all actions to date taken to comply with the CO. The following actions have occurred to date:

- Eversource sent emails on January 11, and February 3, 2021 to DEEP with the proposed schedule for the deep soil remediation.
- Sheet pile for the deep excavation was installed from January 21 through January 26.
- The deep soil remediation excavation started February 4, 2021 and the bottom was reached on March 3, 2021. A total of 1,836.85 tons of soils with greater than 50 ppm PCBs were transported to Waste Management in Emelle, Alabama for disposal.
- In accordance with the EPA-approved Modification Request submitted on December 10, 2020, the deep soil remediation was completed without collecting final verification samples as previous pre-characterization soil boring samples will be used to verify excavation limits.
- Backfill of the deep excavation began on March 4, 2021 and the contractor is currently approximately 10 feet below the ground surface.
- From March 11 to March 23, 2021, the groundwater treatment system was decontaminated and demobilized. A total of 140,000 gallons of groundwater was treated and discharged to the sewer during dewatering operations.
- On March 24, 2021, the process for decontaminating and removing the sheets began. It is expected to take approximately one week to complete.

- Next steps include additional shallow soil excavation south of the deep excavation and complete surface restoration of lawn and roadway. The contractor anticipates the completion date will be the end of May.

Please let me know if you need anything else. You can contact me at 860-665-3446 or matthew.calvert@eversource.com.

Sincerely,

Matthew P. Calvert, LEP, LSP, PG, CHMM
Senior Environmental Specialist
Eversource Energy Service Company

Enc: Certification of Documents Final Consent Order COWSPCB 16-002

cc: Gary Iadarola, Manager, Remediation, Eversource Energy Service Company

EVERSOURCE ENERGY

Certification of Documents Final Consent Order – COWSPCB 16-002

I, have personally examined and am familiar with the information submitted in the enclosed document and all attachments thereto and I certify, based on reasonable investigation, including my inquiry of those individuals responsible for obtaining the information, that the submitted information is true, accurate, and complete to the best of my knowledge and belief. I understand that any false statement made in the submitted information is punishable as a criminal offense under §53-a-157b of the Connecticut General Statutes and any other applicable law.

Duly Authorized Representative
Marc Richards, PE, LSP
Director, Sustainability and Environmental Affairs
Eversource Energy Service Company