EVERSOURCE ENERGY

107 Selden Street
Berlin, CT 06037

November 4, 2019

Department of Energy and Environmental Protection
Bureau of Water Protection and Land Reuse
Remediation Division
79 Elm Street
Hartford, CT 06106-5127
Attention: Ms. Jing Chen

References: 1) Letter: W. Hoynack (Northeast Utilities) to Significant Environmental Hazard Notification (CT DEEP), dated April 9, 2012.
2) Letter: P. Bowe (CT DEEP) to W. Hoynack (Northeast Utilities), dated April 23, 2012.
3) Letter: J. Duigou (Weston & Sampson) to G. Richards (CT DEEP), dated June 25, 2012.
4) E-mail: J. Chen (CT DEEP) to P. Boison (Eversource), dated March 19, 2018.
5) Letter: J. Willson (Weston & Sampson) to A. Voisine-Shea (Eversource), dated January 30, 2019.
6) Report: J. Hoffman (Con-Test) to P. Boison (Eversource), dated December 24, 2018.

Dear Ms. Chen:

Eversource East Hampton Area Work Center
Significant Environmental Hazard Status Update

The Connecticut Light and Power Company dba Eversource Energy (Eversource) submits the enclosed Significant Environmental Hazard Status Update for the Eversource East Hampton Area Work Center (AWC) property. This update was prepared for Eversource by Weston & Sampson Engineers, Inc.

In January and August 2008, two hydraulic vehicle lifts were replaced at the East Hampton AWC service garage. During removal of the subgrade portions of the lifts, soils beneath two garage bays were found to have been impacted by releases of hydraulic fluid. Subsequently, a total of approximately 250 tons of this impacted soil was excavated and disposed off-site. However, given the constraints of working within the confines of the garage bays and concerns regarding building structural stability, not all of the impacted soil could be removed. Following excavation of soil to the maximum extent possible, new vehicle lifts were installed and the lift pits were backfilled with clean fill. The new lift system includes double walled piping and an above ground hydraulic fluid reservoir, thereby mitigating potential future releases of hydraulic fluid to the subsurface.

EVERSOURCE ENERGY

107 Selden Street
Berlin, CT 06037

On April 9, 2012, Northeast Utilities Service Company (NUSCO) submitted a Significant Environmental Hazard Notification (SEHN) to the Department of Energy and Environmental Protection (DEEP) indicating that hydraulic oil was discovered in the site's recovery well system discharge (Reference 1). The recovery well system had been installed near the garage as part of remediation of a former underground storage tank release in 1984.

In response to the SEHN, DEEP requested that testing be performed on eight residential drinking water wells located within 500 feet downgradient of the release location (Reference 2). This testing was completed in May/June 2012, with the results indicating that none of the potable wells had been impacted by the release (Reference 3).

On March 19 and 20, 2018, DEEP requested that an additional round of testing be performed on the eight residential wells and the recovery well treatment system, and that, pending favorable results, would "...provide certification for the abatement of the SEHN." (Reference 4). This sampling was completed in November and December 2018, with the results continuing to indicate that none of the eight potable wells had been impacted, and the level of ETPH in the recovery well treatment system influent was below DEEP Groundwater Protection Criteria (References 5 and 6).

Based on these results, Eversource is requesting that pursuant to CGS Section 22a-6u(k)(3), DEEP issue a certificate of compliance in connection with the SEHN. The enclosed Significant Environmental Hazard Status Update and related attachments provide documentation in support of the certificate.

If you have any questions or require additional information regarding this submittal, please contact me at (860) 665-3455.

Very truly yours,

Gary Iadarola
Manager – Environmental Remediation
Eversource Energy Service Company, as agent for
The Connecticut Light and Power Company dba Eversource Energy

Enclosure

cc: Mr. Jeffrey Willson, LEP - Weston & Sampson Engineers, Inc.