Electronic Transmittal Form for DEEP Remediation and LUST Secure File Transfer (SFT)

DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION
REMEDIATION DIVISION
LEAKING UNDERGROUND STORAGE TANK COORDINATION PROGRAM
www.ct.gov/deep

This Electronic Transmittal Form must be completed and included as the cover sheet of your electronic document when uploading a document to the Connecticut SFT website. Requirements for Transmittals through the SFT website:

- Only document types identified in the dropdown lists in Part III below may be submitted through the SFT website.
- Documents submitted through the SFT website must include all applicable figures, tables and laboratory data.
- Files must be formatted as PDF/A and use the appropriate naming convention:
  - For Remediation Filings: **REM_RemID_DocumentType_DateofDocument**
    Example: REM_1234_MonitoringReport_01-01-2001
  - For LUST Filings: **LUST_SiteAddress_Town_AbbreviationForDocumentType_DateofDocument**
    Example: LUST_1MainStreet_Hartford_ESA_01-01-2001
    Note: For "AbbreviationForDocumentType" use appropriate abbreviation at Transmittal of Documents

Part I: Primary Recipient*: Remediation Program (* required)

For Remediation documents:	For LUST documents:
Primary Program*: Significant Environmental Hazard	UST Facility ID:
Rem ID*: 8557	Spill Case Number:

Part II: Site Information

Site Name*: Hunts Brook Property
Site Address*: 128 Moxley Road
City/Town*: Montville State: CT Zip Code: 06382

Secondary Programs (complete as many as applicable for this document):

Program: Select Secondary Program	Project ID:
Program: Select Secondary Program	Project ID:
Program: Select Secondary Program	Project ID:
Program: Select Secondary Program	Project ID:

Provide Project ID for each secondary program if it is known.
Each program has a unique ID (i.e. Rem ID, Spill Case #, UST Facility ID, etc.)

Part III: Document Information (document type required for appropriate program[s] only)

Remediation*: SEH Status Update- Soil
LUST*: LUST Document Type
Date of Document*: 5/31/2022 Version: Supplemental

Part IV: Submitter Information

Name*: James T. Olsen
E-mail*: JTOlsen@tighebond.com
Name of company/business this document is being submitted on behalf of: *
CL&P dba Eversource Energy (Eversource)

Significant Environmental Hazard Status Update Form: Soil [Connecticut General Statutes (CGS) Section 22a-6u]

DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION
BUREAU OF WATER PROTECTION & LAND REUSE
REMEDIATION DIVISION
79 ELM STREET
HARTFORD, CT 06106-5127 www.ct.gov/deep/remediation

Complete and submit this form, accompanied by attachments as requested, to meet the requirement under CGS section 22a-6u(k)(2) to provide a description of any continuing actions being taken to monitor, mitigate, or abate a Significant Environmental Hazard condition in surface soil.

RemID# **DEEP Use Only** SEH#

Part I – Site Identification

Identify the parcel at which a Significant Environmental Hazard (SEH) condition was identified:

Name of Site: Hunts Brook Property

Address or Location: 128 Moxley Road

City/Town: Montville State: CT Zip Code: 06382

Date(s) DEEP was notified: 5/29/20 DEEP Case Manager (if known): MICHAEL SENYK

Part II – SEH Information

A. SEH Condition Reported

☐ 30x Industrial/Commercial Direct Expose Criteria (DEC) (for industrial/commercial use, i.e. non-residential)

☐ 15x Industrial/Commercial DEC (for metals or PCBs at industrial/commercial properties that are within 300 feet of a current residential use)

☒ 15x Residential DEC (for current residential use)

B. Has the extent of the SEH condition been fully delineated horizontally and vertically in the top two feet of soil, pursuant to CGS section 22a-6u(d)(3)(A)?

Yes ☒ No ☐ Date report delineating SEH condition submitted: 10/20/2021

C. A site map is attached depicting the specific locations and extent of the soil contamination, including contaminant concentrations that exceed SEH notification thresholds. ☒

Part III – SEH Mitigation Status Update

Describe any steps being taken to delineate, monitor, mitigate, and/or abate the SEH condition and any proposed future actions, pursuant to CGS section 22a-6u(d)(3).

A. Report Frequency

1. Annual reports are due on **June 1st** of each year using this form.
   This submittal is the annual report. ☒
2. **In the event that mitigation measures fail, a supplemental report, using this form, is required within 30 days of discovery of such event and must describe how this condition was addressed in C.4. below.** This submittal is a supplemental report. ☐

B. SEH Mitigation

1. Area that exceeds SEH soil notification thresholds is:

Covered by pavement maintained in good condition	YES ☐	NO ☒
Fenced off from the general public	YES ☒	NO ☐
Identified by posted warning signs	YES ☒	NO ☐

2. Provide any additional details of the mitigation measures taken to prevent exposure to the contaminated soil exceeding the SEH notification threshold. CHECK IF NONE ☐

Access to the Site is limited by a chain-link fence that is located along Moxley Road. Warning signs indicating "No Trespassing" and "Posted- Keep Out" and "Authorized Personnel Only" are affixed to the fence. Access to the three areas exceeding the SEH Condition Notification Threshold Concentration is further limited by high-visibility snow fencing that is demarcated with a warning sign "No Trespassing Posted-Keep Out" as shown in the photographs that are provided

C. Inspection and Maintenance of Mitigation Measures

1. List dates of inspection since last annual report (mm/dd/yy):

5/12/22			

2. Checklist for inspection of mitigation measures for most recent inspection:

☐ Yes	☐ No	☒ NA	Cracking of asphalt or concrete?
☐ Yes	☒ No	☐ NA	Changes in surface profile (settling, potholes, roots)?
☐ Yes	☒ No	☐ NA	Exposed geotextile membrane or soil erosion?
☐ Yes	☒ No	☐ NA	New construction, paving, or landscaping?
☐ Yes	☒ No	☐ NA	Opening in fence that could allow access?
☒ Yes	☐ No	☐ NA	Warning signs present and legible?
☐ Yes	☐ No	☒ NA	Other conditions - describe:

3. Provide current photo documentation of mitigation measures.

Date of photos: 5/12/22 PHOTOS ATTACHED ☒

4. Describe any maintenance of mitigation measures that has been completed since the last report. CHECK IF NONE ☒

Part IV – SEH Abatement Update

A. Abatement Status

1. ☐ SEH condition has been abated (complete Part IV.B.)
2. Date abatement plan (to be) submitted:
3. Anticipated date of completion of abatement:

B. Abatement Details

1. SEH condition has been abated such that notice would not be required under CGS section 22a-6u(k)(3) by:

   ☐ Removal of soil above notification threshold values in the top two feet of soil.

   ☐ Rendering the soil inaccessible as defined in the Remediation Standard Regulations ("RSRs," sections 22a-133k-1 through -3 of the Regulations of Connecticut State Agencies).

   ☐ Remediation of the release in accordance with the RSRs.

2. ☐ A report describing actions taken to permanently abate the SEH condition is attached.

   a. ☐ A table of analytical data that are the basis for determining that a SEH condition no longer exists is included in the attached report.

   b. ☐ A site map indicating the location of samples identifying that the SEH condition has been fully abated is included in the attached report.

3. If a report(s) has (have) already been submitted that documents the abatement of the SEH condition, list the reports below for reference. CHECK IF NONE ☒

Report Name	Preparer	Submittal Date (mm/dd/yy)	DEEP Unit Name (where submitted)

Part V – Party Identification and Contact Information

A. Site Owner Has this information changed? Yes ☒ No ☐

Owner Name: CL&P, dba Eversource Energy (Eversource)

Contact Person: Jonathan Reich Title: Senior Environmental Engineer

Contact E-mail: jonathan.reich@eversource.com Contact Phone:3399877021 Ext.

Mailing Address: 247 Station Drive, SE270

City/Town: Westwood State:MA Zip Code: 02090

B. Environmental Consultant Has this information changed? Yes ☐ No ☒

Name: James T. Olsen PG, LEP Title: Vice President

Firm: Tighe & Bond

E-mail: JTOlsen@TigheBond.com Phone: 8607044761 Ext.

Mailing Address: 213 Court Street, Suite 1100

City/Town: Middletown State: CT Zip Code: 06457

C. Entity Acting on Behalf of the Owner Has this information changed? Yes ☐ No ☒

If the person signing this form is not the site owner, describe that person's relationship to the site and its owner and enter contact information below. If an entity who is not the site owner is acting on behalf of the owner to mitigate or abate the hazard condition, provide details of this agreement.

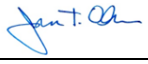
Site owner's environmental consultant and project LEP

Contact Name:	Tighe & Bond		
Contact Person:	James T. Olsen, PG, LEP	Title: Vice President	
Contact E-mail:	JTOlsen@TigheBond.com	Contact Phone: 8607044761	Ext.
Mailing Address:	213 Court Street, Suite 1100		
City/Town:	Middletown	State: CT	Zip Code: 06457

Part VI – Signature of Property Owner or Entity Acting on Owner's Behalf

"I have personally examined and am familiar with the information submitted in this document and all attachments, and certify that based on reasonable investigation the submitted information is true and accurate to the best of my knowledge and belief. I certify that this form is complete and accurate as prescribed by the Commissioner without alteration of the text."

Name: James T. Olsen OG, LEP Title (if applicable): Vice President

Signature  Date: 5/31/2022

SEND COMPLETED FORM TO: REMEDIATION DIVISION
<ATTN: CASE MANAGER, IF KNOWN>
DEPARTMENT OF ENERGY AND ENVIRONMENTAL PROTECTION
79 ELM STREET
HARTFORD, CT 06106-5127

Photographic Log-
Fenced Areas Surrounding SEH Surficial Soil Locations

Client: The Connecticut Light & Power CO. dba Eversource Energy **Job Number:** 145042243
Site: Hunts Brook Property

Photograph No.: 1	**Date:** 5/12/22	**Direction Taken:** East
Description: High-visibility fencing and signage around B-6 SEH surficial soil location (SEH Area 1)		



Photograph No.: 2	**Date:** 5/12/22	**Direction Taken:** South
Description: High-visibility fencing and signage around B-4 SEH surficial soil location (SEH Area 3)		



Photographic Log-
Fenced Areas Surrounding SEH Surficial Soil Locations

Client: The Connecticut Light & Power CO. dba Eversource Energy **Job Number:** 145042243
Site: Hunts Brook Property

Photograph No.: 3	**Date:** 5/12/22	**Direction Taken:** East
Description: High-visibility fencing and signage around MW-102 SEH surficial soil location (SEH Area 2)		



Photograph No.: 4	**Date:** 5/12/22	**Direction Taken:** East
Description: Fencing and gate along Moxley Road		

