### **EVERS=URCE**

### **Weekly Environmental Compliance Summary**

Project Name:

Sudbury to Hudson Transmission Reliability Project (USEPA Tracking # MAR1003UW)

**Project Location:** 

Sudbury, Hudson, and Stow, MA

Week of: January 30 to February 3, 2023

### **Summary of Activities Completed:**

- On-going Substation Work
- Vegetation Removal
  - Dutton to Peakham (Sudbury)
- Installation of erosion controls
  - o Sudbury Substation to Bridge 127 (Sudbury)- silt fence
  - Town Line to Bridge 128 (Sudbury)- silt fence
  - Bridge 128 to Dutton (Sudbury)- silt fence
- Rail and tie removal
  - Sudbury Substation to Bridge 127 (Sudbury)
  - Town Line to Bridge 128 (Sudbury)
- Cut & fill
  - Chestnut to Bridge 130 (Hudson)
  - Wilkins to Chestnut (Hudson)
- Installation of manholes and conduit
  - MH #12, MH #13, and conduit in segment 5 (White Pond to Parmenter in Hudson)
  - MH #10 in segment 4 (Parmenter to Main in Hudson)

### **Active Work Areas Being Inspected:**

- Sudbury Substation (Boston Post Road)
- Hudson Laydown Yards (555 Main Street and 17 Bonnazzoli Avenue and Stowe Court)
- All Construction Entrances (all along MBTA ROW now installed)
- Segments with active vegetation removal (see above)
- Segments with erosion controls (see above)
- All MH and conduit work (see above)

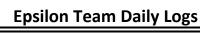
### Upcoming Work Activities for Next Three Weeks (1/30/2023 through 2/17/2023)

- Sudbury Substation Construction (G. Greene)
- Ongoing MH and conduit work (MH #8, MH #9, MH #10, MH #12, MH #13)
- Cut & fill in Hudson (Chestnut to Bridge 130, Wilkins to Chestnut)
- Vegetation removal in Subury (Dutton to Peakham, Peakham to Horse Pond, Horse Pond to Union)
- Installation of erosion controls in Sudbury and coordinate inspections with Conservation Agent
- Rail & tie removal in Sudbury (Sudbury Substation to Bridge 127, Town Line to Bridge 128, Dutton to Bridge 128, Dutton to Peakham)
- Cut & fill in Sudbury (Sudbury Substation to Bridge 127)

### **Distribution List**

Lori Capone, Sudbury Conservation Agent
Kathy Sferra, Stow Conservation Agent
Pam Helinek, Hudson Conservation Agent
Adam Duchesneau, Sudbury Planning Director
Paul McKinlay, Weston and Sampson
Denise Bartone, Eversource
Matt Devlin, Eversource
Matt Lagoy, Eversource
Vinicius Ludovico, Eversource
David Couette, PARE Corp.
Denise Dembkoski, Stow Town Adminstrator
Rob Tomasso, PARE Corp.

Mike Hager, Eversource Jason Languedoc, BOND Matt Stock, BOND Matt Stordy, BOND Rebecca Weissman, SWCA Ariel Leclerc, SWCA Alison Holmes, SWCA Megan Aconfora, Eversource Darren Ducharme, ET&L Jeff Polidor, HWG Paul Orr, PARE Corp. Ethan Wilkins, ET&L David Klinch, Epsilon
Marty Dudek, CHG
Polina Safran, SWCA
Terry Ramborger, AECOM
Scott Egan, AECOM
Josh Surrette, Epsilon
Brianna Germain, Eversource
Miles Lang-Kennedy, Eversource
Mark Richardson, ET&L
Janet Carter Bernardi, HWG
Jake Matys, ET&L





☐ Weekly ☐ Storm Event ☐ Daily ☒ Date: 1/30/2023 Time: 7:00am-3:15pm	Project Name:
Inspector name(s), title(s) and qualifications: Ariel Leclerc (SWCA), Compliance Monitor, CESSWI,	Sudbury to Hudson Transmission Reliability
QCIS, QPSWPPP Others present/affiliation(s): Personnel from multiple companies also onsite	Project
Precipitation/Weather (since last inspection): <b>Mixed, snow, 20s-40s</b>	Project Location:
Weather conditions (time of inspection & future outlook): Mix of clouds and sun, 20s-50s	Sudbury, Hudson, Stow, and Marlborough, MA
Inspection Location Description (include segment # and stationing): Segments 5-14	USEPA #:
+Storm event info (approx): N/A Start date/time: N/A Duration:Amount of rainfall (inches): N/A	MAR1003UW
Summary of Activities/Locations Inspected (include segment # and stationing): Continued construction at the Sudbury Substation; Rail/tie removal in segments 14 and 7 (Sudbur Working at MH #12 and #13 in segment 5; Installing conduit in segment 5; Excavating for MH #10 in se 9 (Sudbury); Silt fence installation in segment 7.	
Inspection Notes:	
Any Significant Discharges of Sediment (or other) or Non-Compliance Actions?  Yes, sediment was discharged beyond silt fence at station 752-753 in segment 14 in Sudbury. Sed wetland. See additional information in comments section below.	iment was not released into
Identify presence of stockpiles and document when placed and when removed (week maximum for stock) Stockpile present at substation. Week maximum requirement does not apply to stockpiles outside	
Compliance with Previous Observations? Yes.	
New Corrective Action Recommendations  □ □ □ □	
New Routine Maintenance Recommendations  Continue E&S repairs where needed in multiple places along segment 14.	
ENVIRONMENTAL COMPLIANCE	
Compliant with applicable permits and applicable environmental requirements? YES ⊠ NO □ If not	, explain:
Other Comments & Observations	
-During recent rains and snowmelt, sediment was discharged beyond the syncopated silt fence at station 752-753 in segment 14. Sediment was not released into wetland.  E&S controls in segment 14 were inspected by Lori Capone (Sudbury CC agent) on 1/30/2023. Some repairs were requested by Lori, in addition to needed repairs at station 752-753.	Avil (La Cle
It was requested that silt fence be installed at station 726 at bridge 127 to supplement turbidity	Authorized Signature
curtains. Crews began to address the issues in segment 14 immediately. The sediment that was deposited is being removed by hand.	1/30/2023
-See additional dewatering inspection report.	Date





### EVERSOURCE PROJECT MANAGER

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### EVERSOURCE ENVIRONMENTAL CONTACT

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Email: matthew.devlin@eversource.com

### EVERSOURCE CONSTRUCTION SUPERVISOR

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Email Matthew.Lagoy@eversource.com

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### Secondary Contact (SWCA)

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### PRIME CONTRACTOR (BOND)

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### SUB CONTRACTOR (ET&L Corp.)

Name: Ethan Wilkins Phone: 978-501-9826

Email: ewilkins@etlcorp.com



### **Environmental Monitoring Photographs**

## **Epsilon**

### **PHOTOGRAPHIC LOG**

**Client Name: Eversource** 

Site Location: Sudbury to Hudson Transmission Reliability Project

**Town: Sudbury** 

Photo No.: 1

**Date:** 1/30/2023

### **Description:**

View of turbidity curtain at station 726 at bridge 127 in segment 14. It was requested by Con. Com. agent that silt fence be installed to supplement turbidity curtains in this area. Facing northeast.



## **Epsilon**

### **PHOTOGRAPHIC LOG**

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

**Town: Sudbury** 

Photo No.: 2

**Date:** 1/30/2023

### **Description:**

View of syncopated silt fence in segment 14. Continue needed repairs to E&S controls in this segment (routine maintenance). Facing west.





### **Environmental Monitoring Photographs**

Epsil	Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOC	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project		Town: Sudbury
Photo No.: 3	<b>Date:</b> 1/30/2023			
	ead conducting es in segment 9.			

## Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 4 Date: 1/30/2023 Description: View of silt fence installation in segment 7. Facing east.



### **Environmental Monitoring Photographs**

## Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 5 Date: 1/30/2023 Description: View of Bond conducting conduit work between MH#12 and MH#13 in segment 5. Facing east.

## Epsilon ASSOCIATES INC.

### **PHOTOGRAPHIC LOG**

Cilent	name:	Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 6 Date:

1/30/2023

### **Description:**

View of pumping operation at MH#12 in segment 5. See additional dewatering inspection report. Facing west.





☐ Weekly ☐ Storm Event ☐ Daily ☒ Date: 1/31/2023 Time: 7:00am-3:15pm	Project Name:
Inspector name(s), title(s) and qualifications: Ariel Leclerc (SWCA), Compliance Monitor, CESSWI, QCIS, QPSWPPP	- Sudbury to Hudson Transmission Reliability
Others present/affiliation(s): Personnel from multiple companies also onsite	Project
Precipitation/Weather (since last inspection): <b>Mixed, snow, 20s-50s</b>	Project Location:
Weather conditions (time of inspection & future outlook): Mixed, snow, 20s-50s	Sudbury, Hudson, Stow, and Marlborough, MA
Inspection Location Description (include segment # and stationing): Project Wide Sudbury-Hudson	USEPA #:
+Storm event info (approx): N/A Start date/time: N/A Duration:Amount of rainfall (inches): N/A	MAR1003UW
Summary of Activities/Locations Inspected (include segment # and stationing): Continued construction at the Sudbury Substation; Rail/tie removal in segment 7 (Sudbury); Grading MH #12 and MH #13 in segment 5; Installing conduit in segment 5; Trenching for MH #10 in segment (Sudbury); Silt fence installation in segments 7 and 8.	
Inspection Notes:	
Any Significant Discharges of Sediment (or other) or Non-Compliance Actions?  No.  Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles).	
Stockpile present at substation. Week maximum requirement does not apply to stockpiles outside	of ROW.
Compliance with Previous Observations? Yes, previous observations have been addressed.	
New Corrective Action Recommendations	
New Routine Maintenance Recommendations Complete additional repairs needed in segments 7 and 14.	
New Routine Maintenance Recommendations Complete additional repairs needed in segments 7 and 14.  ENVIRONMENTAL COMPLIANCE	, explain:
New Routine Maintenance Recommendations Complete additional repairs needed in segments 7 and 14.  ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? YES NO If not	, explain:
New Routine Maintenance Recommendations Complete additional repairs needed in segments 7 and 14.  ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? YES NO If not Other Comments & Observations -E&S controls in segment 14 were re-inspected by Lori Capone (Sudbury CC agent) on 1/31/2023. A few additional repairs were requested. Crews began to address additional repairs immediately. Lori also inspected E&S controls in segment 7. One repair was requested at bridge	explain:
New Routine Maintenance Recommendations Complete additional repairs needed in segments 7 and 14.  ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? YES NO If not Other Comments & Observations -E&S controls in segment 14 were re-inspected by Lori Capone (Sudbury CC agent) on 1/31/2023. A few additional repairs were requested. Crews began to address additional repairs immediately. Lori also inspected E&S controls in segment 7. One repair was requested at bridge 128During inspection of segment 14, Lori gave permission for syncopated silt fence to be temporarily closed off at stations 752-753 in order to help prevent sediment discharge.	
New Routine Maintenance Recommendations Complete additional repairs needed in segments 7 and 14.  ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? YES NO If not Other Comments & Observations -E&S controls in segment 14 were re-inspected by Lori Capone (Sudbury CC agent) on 1/31/2023. A few additional repairs were requested. Crews began to address additional repairs immediately. Lori also inspected E&S controls in segment 7. One repair was requested at bridge 128During inspection of segment 14, Lori gave permission for syncopated silt fence to be	Authorized Signature





### EVERSOURCE PROJECT MANAGER

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### SUB CONTRACTOR (ET&L Corp.)

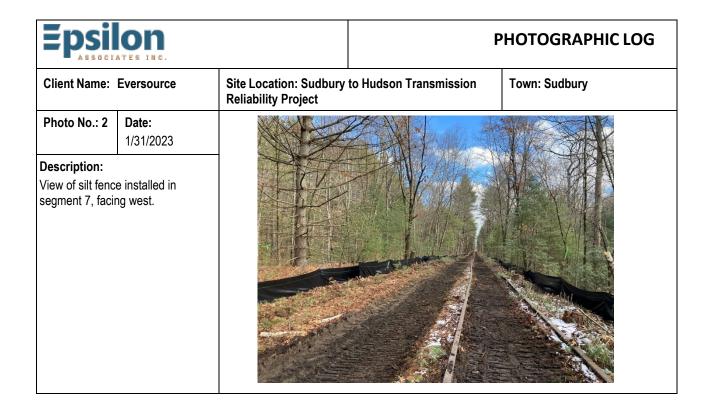
Name: Ethan Wilkins Phone: 978-501-9826

Email: ewilkins@etlcorp.com



### **Environmental Monitoring Photographs**

Epsil	ON ATES INC.	PHOTOGRAPH		PHOTOGRAPHIC LOG
Client Name: Eversource Site Location: Sudbury Reliability Project			ry to Hudson Transmission Town: Sudbury	
Photo No.: 1	<b>Date:</b> 1/31/2023			
<b>Description:</b> View of segmen	nt 14, facing west.			





### **Environmental Monitoring Photographs**

Epsil	on ATES INC.		ı	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 3	<b>Date:</b> 1/31/2023		HIERON TO	
restricted area a	n/Marlborough town			

## Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 4 Date: 1/31/2023 Description: View of Bond conducting conduit work between MH#12 and MH#13 in segment 5. Facing east.



### **Environmental Monitoring Photographs**

## Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 5 Date: 1/31/2023 Description: View of Bond conducting excavating work at MH#10 in segment 4. Facing west.

## Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Town: Hudson

Photo No.: 6 Date: 1/31/2023

**Description:** 

View of ET&L conducting grading activities in segment 2, facing east.





		Project Name:
☐ Weekly ☐ Storm Event ☑ Other Date: <b>2-3-23</b>	Time: <b>7AM – 3PM</b>	Sudbury to Hudson
Inspector name(s), title(s) and qualifications: Terry Ramborger (AECOM), Scientist, CPSS, CPESC, SPWS & EPA Site Inspector	Senior Environmental	Transmission Reliability
Others present/affiliation(s): Bond, ETL, Moosehead & MON personnel. E	Brianna Germain (Burns &	Project
McDonnell).		Project Location:
Precipitation/Weather (since last inspection): Mixed, 10 - 40s		Sudbury, Hudson, Stow, and Marlborough, MA
Weather conditions (time of inspection & future outlook): overcast, 10 -20s		USEPA #:
Inspection Location Description (include segment # and stationing): Project		MAR1003UW
*Storm event info (approx): Start date/time: N/A Duration: N/A Amount of	raimaii <b>N/A</b> (inches).	
Summary of Activities/Locations Inspected (include segment # and sta		land to the state of the state
Continued construction at the Sudbury Substation; Grading of ROW in 25 Stowe Court & 17 Bonazzoli Avenue (all in Hudson). Chipping with	-	-
Manhole work at MH#10 [Segment 4] & MH#13 [Segment 5]. Silt fencin		_
Inspection Notes:		
Any Significant Discharges of Sediment (or other) or Non-Compliance Action	ns? □ Yes ⊠ No	
Identify presence of stockpiles and document when placed and when remov Stockpile present at substation. Week maximum requirement does not	. ,	′es ⊠ No
Compliance with Previous Observations? $\ oxin{tikzpicture} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$		
New Corrective Action Recommendations $\ \square$ Yes $\ \boxtimes$ No		
New Routine Maintenance Recommendations? $\square$ Yes $\square$ No		
ENVIRONMENTAL COMPLIANCE		
Compliant with applicable permits and applicable environmental requirement	ts? YES ⊠ NO □ If not, explain: _	
Other Comments & Observations		
	Т.	ay Randorger
	4	m Runborger thorized Signature
		te 2-3-23
	Da	ie 2-3-23





### **EVERSOURCE PROJECT MANAGER**

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### Environmental Monitoring Photographs

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project

Photo No.: 1 Date: 2-3-23

Description:

ET&L conducting site work off Wilkins Avenue within Segment 1 at approximate Sta#103+00, looking eastward.

## Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 2-3-23 Description: Bond conducting site work at MH#10 within Segment 4 at approximate Sta#196+00, looking westward.



### Environmental Monitoring Photographs

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project

Photo No.: 3 Date: 2-3-23

Description:

Bond conducting site work within Segment 5 at approximate Sta#308+00, looking eastward.

## Epsilon

**PHOTOGRAPHIC LOG** 

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4 Date: 2-3-23

Description:

Bond conducting site work at MH#13 within Segment 5 at approximate Sta#336+00, looking westward.





### Environmental Monitoring Photographs

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project

Photo No.: 5 Date: 2-3-23

Description:

Black Racer restrictive area (current condition), looking eastward.

## Photo No.: 6 Date: 2-3-23 Description: Moosehead removing rails/ties within Segment 7 at approximate Sta# 358+00, looking eastward.

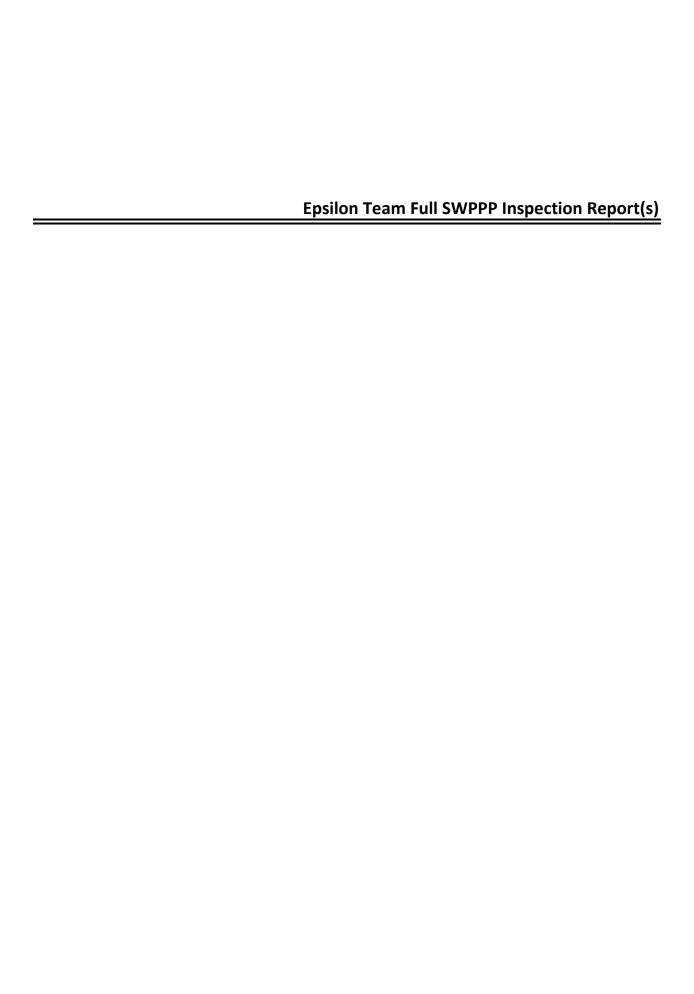




### ${\bf Environmental\,Monitoring\,Photographs}$

Epsil	on ATES INC.		Р	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 7	Date: 2-3-23			
Description:  Moosehead ch Segment 9 at a 529+00, looking	pproximate Sta#			

## Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 8 Date: 2-3-23 Description: Moosehead moving chipper across Peakham Road Segment 9 to 10 at Peakham Road, looking southward.





					Project Name:	
☑ Weekly	☐ Storm Event	☐ Other	Date: <b>2-1-23</b>	Time: 7AM-3PM	Sudbury to Hudson	
		ualifications: Terry Rambor /S & EPA Site Inspector	ger (AECOM), Se	nior Environmental	Transmission Reliability	
		nd, Moosehead, ET&L & N	/ION personnel; P	Polina Safran (SWCA)	Project	
	•	ang (Burns & McDonnell).			Project Location:  Sudbury, Hudson, Stow, and	
	•	t inspection): Mixed, 20-50s			Marlborough, MA	
		pection & future outlook): <b>ov</b>	•	ide Hudeen Sudhum	USEPA #:	
	•	(include segment # and stat	•,	·	MAR1003UW	
Storm event	inio (approx): Star	t date/time: N/A Duration: N	I/A Amount of rain	iali (inches). N/A		
Continued of #10 work (s	onstruction at the egment 4). Activi	ity noted within laydown y	ill/tie removal Seg yards located at	gment 14. Conduit installation 555 Main, 25 Stowe Court & 1	from MH#12 (segment 5). Manhole 7 Bonazzoli Avenue (all in Hudson). stallation at bridge 128 (Segment 7).	
Inspection N	lotes:					
Any Significa	nt Discharges of S	ediment (or other) or Non-C	ompliance Actions	? □ Yes ⊠ No		
, ,	•	•		d (week maximum for stockpiles)  Apply to stockpiles outside of F		
		•		,		
Compliance	with Previous Obse	ervations? 🛛 Yes 🗆 No				
New Correcti	New Corrective Action Recommendations ☐ Yes ☒ No					
New Routine	Maintenance Reco	ommendations?   Yes	⊠ No			
ENVIRONME	NTAL COMPLIAN	ICE				
Compliant wi	th applicable permi	ts and applicable environme	ental requirements	? YES ☑ NO ☐ If not, expla	in:	
Other Comm	nents & Observati	ons				
Dewatering	report completed	for work associated with I	MH#13.		Tay Runborger	
					Authorized Signature	
					Date 2-1-23	





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Name: Ethan Wilkins
Phone: 978-501-9826
Email: ewilkins@etlcorp.com

Section A – General Information (If necessary, complete additional inspection reports for each separate inspection location.)				
Inspector	Inspector Information			
Inspector Name: Terry Ramborger, CPSS,CPESC & SPWS  Title: Senior Environmental Scientist				
Company Name: AECOM	Email: terry.ramborger@aecom.com			
Address: 1155 Elm Street #401 Manchester, NH 03101	Phone Number: 603-557-0034			
Inspection	on Details			
Inspection Date: 2-1-23	Inspection Location: Project wide			
Inspection Start Time: 7AM	Inspection End Time: 3PM			
Current Phase of Construction: Substation work; ROW work & laydown yard work	Weather Conditions During Inspection: Overcast, 30s			
Did you determine that any portion of your site was unsafe for inspection per CGP	Part 4.5? ☐ Yes ⊠ No			
If "Yes," provide the following information:				
Location of unsafe conditions:				
The conditions that prevented you inspecting this location:				
Indicate the required inspection frequency: (Check all that apply. You may be su	bject to different inspection frequencies in different areas of the site.)			
Standard Frequency (CGP Part 4.2):  At least once every 7 calendar days; OR  Once every 14 calendar days and within 24 hours of the occurrence of either:				
<ul> <li>A storm event that produces 0.25 inches or more of rain within a 24-hour period, or</li> <li>A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period</li> </ul>				
Increased Frequency (CGP Part 4.3.1) (If site discharges to sediment or nutrient-impaired waters or to waters designated as Tier 2, Tier 2.5, or Tier 3):  Once every 7 calendar days and within 24 hours of the occurrence of either:				
<ul> <li>A storm event that produces 0.25 inches or more of rain within a 24-hour period, or</li> <li>A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period</li> </ul>				

Reduced Frequency (CGP Part 4.4): <u>For stabilized areas</u> : Twice during first month, no more than 14 calendar days apart; then once per month after first month until permit coverage is terminated <u>For stabilized areas on "linear construction sites"</u> : Twice during first month, no more than 14 calendar days apart; then once more within 24 hours of the occurrence of either:
<ul> <li>A storm event that produces 0.25 inches or more of rain within a 24-hour period, or</li> <li>A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period</li> </ul>
□ For arid, semi-arid, or drought-stricken areas during seasonally dry periods or during drought: Once per month and within 24 hours of the occurrence of either:
<ul> <li>A storm event that produces 0.25 inches or more of rain within a 24-hour period, or</li> <li>A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period</li> </ul>
☐ For frozen conditions where construction activities are being conducted: Once per month
Was this inspection triggered by a storm event producing 0.25 inches or more of rain within a 24-hour period? ☐ Yes ☒ No
If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain?  On-site rain gauge: N/A  Weather station representative of site.  Weather station location: NOAA, Laurence G Hanscomb Field Airport
Total rainfall amount that triggered the inspection (inches):
Was this inspection triggered by a snowmelt discharge <u>from</u> a <u>storm event producing</u> 3.25 inches <u>or more of snow within a 24-hour period</u> ? ☐ Yes ☒ No
If "Yes," how did you determine whether the storm produced 3.25 inches or more of snow?  ☐ On-site rain gauge ☐ Weather station representative of site. Weather station location:
Total snowfall amount that triggered the inspection (inches):

Section B – Condition and Effectiveness of Erosion and Sediment (E&S) Controls (CGP Part 2.2)  (Insert additional rows if needed)					
Type and Location of E&S Control	Conditions Requiring Routine Maintenance? <sup>1</sup>	If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified?	Conditions Requiring Corrective Action? <sup>2, 3</sup>	Date on Which Condition First Observed (If Applicable)?	Description of Conditions Observed
1. Silt fencing at entrance pads (Dutton Rd., Peakham Rd., Union Ave, Boston Post Rd. & Sudbury Substation)	☐ Yes ☒ No	N/A	□ Yes ⊠ No	N/A	Silt fencing installed per the plan & operating properly
2. Filter tubes at Sudbury (Substation & Union Ave.)	☐ Yes ⊠ No	N/A	☐ Yes ⊠ No	N/A	Filter tubes installed per the plan & operating properly.
3. Stockpile at Sudbury Substation	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Filter tubes around stockpile installed per the plan & operating properly.
4. Silt fencing (laydown yard @ 25 Stowe Court)	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fencing installed per the plan & operating properly.
5. Straw Wattles Main St. laydown yard	☐ Yes ⊠ No	N/A	☐ Yes ⋈ No	N/A	Straw wattles are operating properly. It is recommended that straw wattles with plastic netting be replaced with biodegradable compost filter tubes (per Eversource Requirement).
6. Silt Fencing on ROW in Hudson	⊠ Yes □ No	N/A	☐ Yes ☒ No	N/A	Silt fencing is installed and operating properly in segments 1-6.
7. Silt Fencing on ROW in Sudbury	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fencing is installed and operating properly in segments 7 & 14.
8. Silt fencing & filter tubes in Stow (Segment 1 off Chestnut Street)	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	Silt fencing & filter tubes are installed per the plan & operating properly.
Construction entrance pads	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	Construction entrance pads are installed per the plan & operating properly.
10. Inlet protection	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt sack inlet protection installed in catch basin at Wilkins Street entrance pad & operating properly.
11. Compost filter tubes in Hudson	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Compost filter tube installed & operating properly.

If the same routine maintenance was found to be necessary three or more times for the same control at the same location (including this occurrence), follow the
corrective action requirements and record the required information in your corrective action log, or describe here why you believe the specific condition should
still be addressed as routine maintenance:

<sup>2</sup> Corrective actions are triggered only for specific conditions (CGP Part 5.1):

- 1. A stormwater control needs a significant repair or a new or replacement control is needed, or, in accordance with Part 2.1.4.c, you find it necessary to repeatedly (i.e., three (3) or more times) conduct the same routine maintenance fix to the same control at the same location (unless you document in your inspection report under Part 4.7.1.c that the specific reoccurrence of this same problem should still be addressed as a routine maintenance fix under 2.1.4); or
- 2. A stormwater control necessary to comply with the requirements of this permit was never installed, or was installed incorrectly; or
- 3. Your discharges are not meeting applicable water quality standards; or
- 4. A prohibited discharge has occurred (see CGP Part 1.3); or
- 5. During the discharge from site dewatering activities:
  - a. The weekly average of your turbidity monitoring results exceeds the 50 NTU benchmark (or alternate benchmark if approved by EPA pursuant to Part 3.3.2.b); or b. You observe or you are informed by EPA, State, or local authorities of the presence of the conditions specified in Part 4.6.3.e.

<sup>&</sup>lt;sup>3</sup> If a condition on your site requires a corrective action, you must also fill out a corrective action log found at https://www.epa.gov/npdes/construction-general-permit-resources-tools-and-templates. See CGP Part 5.4 for more information.

Section C - Condition and Effectiveness of Pollution Prevention (P2) Practices and Controls (CGP Part 2.3)  (Insert additional rows if needed)					
Type and Location of P2 Practices and Controls	Conditions Requiring Routine Maintenance? <sup>1</sup>	If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified?	Conditions Requiring Corrective Action? <sup>2, 3</sup>	Date on Which Condition First Observed (If Applicable)?	Description of Conditions Observed
Sanitary waste facilities, project wide	☐ Yes ☒ No	N/A	☐ Yes ⋈ No	N/A	No issues noted.
Storage handling of materials at laydown yards	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues noted.
Sediment tracking/street sweeping	☐ Yes ⋈ No	N/A	☐ Yes ☒ No	N/A	No issues noted.
4. Fuel tank (600 gallons) at 555 Main Street laydown area	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	No issues noted.

<sup>&</sup>lt;sup>1</sup> Routine maintenance includes minor repairs or other upkeep performed to ensure that the site's stormwater controls remain in effective operating condition, not including significant repairs or the need to install a new or replacement control. Routine maintenance is also required for specific conditions: (1) for perimeter controls, whenever sediment has accumulated to half or more the above-ground height of the control (CGP Part 2.2.3.c.i); (2) where sediment has been tracked-out from the site onto paved roads, sidewalks, or other paved areas (CGP Part 2.2.4.d); (3) for inlet protection measures, when sediment accumulates, the filter becomes clogged, and/or performance is compromised (CGP Part 2.2.10.b); and (4) for sediment basins, as necessary to maintain at least half of the design capacity of the basin (CGP Part 2.2.12.f)

contain removed steel rails	☐ Yes ⊠ No	N/A	☐ Yes ⊠ No	N/A	No issues noted.
If the same routine maintenance was found to be necessary three or more times for the same control at the same location (including this occurrence), follow the corrective action requirements and record the required information in your corrective action log, or describe here why you believe the specific condition should still be addressed as routine maintenance:					

Section D – Stabilization of Exposed Soil (CGP Part 2.2.14)  (Insert additional rows if needed)					
Specific Location That Has Been or Will Be Stabilized	Stabilization Method and Applicable Deadline	Stabilization Initiated?	Final Stabilization Criteria Met?	Final Stabilization Photos Taken?	Notes
1.		☐ Yes ☐ No  If "Yes," date initiated:	☐ Yes ☐ No  If "Yes," date criteria met:	☐ Yes ☐ No	
2.		☐ Yes ☐ No  If "Yes," date initiated:	☐ Yes ☐ No If "Yes," date criteria met:	☐ Yes ☐ No	
3.		☐ Yes ☐ No  If "Yes," date initiated:	☐ Yes ☐ No  If "Yes," date criteria met:	☐ Yes ☐ No	
4.		☐ Yes ☐ No  If "Yes," date initiated:	☐ Yes ☐ No If "Yes," date criteria met:	☐ Yes ☐ No	
5.		☐ Yes ☐ No If "Yes," date initiated:	☐ Yes ☐ No If "Yes," date criteria met:	☐ Yes ☐ No	

Section E – Description of Discharges (CGP Part 4.6.2) (Insert additional rows if needed)					
Was a discharge (not includin	g dewatering) occurring from any part of your site at the time of the inspection?⁴ ⊠ Yes □ No				
<ul> <li>The visual quality of the characteristics of pollutants.</li> </ul>	f the discharge, including color; odor; floating, settled, or suspended solids; foam; oil sheen; and other indicators of stormwater ollutant characteristics that are visible from your site and attributable to your discharge in receiving waters or in other constructed or				
Discharge Location	Observations				
1.					
2.					
3.					
4.					
5.					

<sup>&</sup>lt;sup>4</sup> If a dewatering discharge was occurring, you must conduct a dewatering inspection pursuant to CGP Part 4.3.2 and complete a separate dewatering inspection report.

### Section F – Signature and Certification (CGP Part 4.7.2)

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

MANDATORY: Signature of Operator or "Duly Authorized Representative:"				
Signature: Date: 2-1-23				
Printed Name: Terry Ramborger, CPSS,CPESC & SPWS  Affiliation: Senior Environmental Scientist/Compliance Monitor				
OPTIONAL: Signature of Contractor or Subcontractor				
Signature:	Date:			
Printed Name:	Affiliation:			

### $Environmental\,Monitoring\,Photographs$

## Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Description: Site work at Wilkins Avenue, looking eastward.

## Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 2-1-23 Description: ET&L working at water supply road within Segment 2 at approximate Sta.# 142+00, looking westward.

## **Epsilon**

### PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 2-1-23

### Description:

Bond working at MH#10 within Segment 4 at approximate Sta.# 196+00, looking westward.



## **Epsilon**

### PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4

Date: 2-1-23

### Description:

Filling of concrete & flowable fill within Segment 5 at approximate Sta.# 320+00, looking eastward.



### $Environmental\,Monitoring\,Photographs$

## Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 5 Date: 2-1-23 Description: Current state of 200' Black Racer time of year restrictive area with new stone access, looking eastward.

# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 6 Date: 2-1-23 Description: Chipping operation by Moosehead off Dutton Road, looking eastward.

### PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 7

Date: 2-1-23

Description:

Rail/Tie removal by Moosehead within Segment 14 at approximate Sta.#758+00, looking eastward.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 8

Date: 2-1-23

Description:

Silt fencing placement by MON within Segment 7 at bridge 128, looking eastward.





M Washin	Charma Friend	П О4h	D-4 0 0 00	Times ZAM ODM	Project Name:
	☐ Storm Event	Other	Date: 2-2-23	Time: 7AM-3PM	Sudbury to Hudson
Inspector name(s), title(s) and qualifications: Terry Ramborger (AECOM), Senior Environmental  Scientist, CPSS, CPESC, SPWS & EPA Site Inspector  Project					
		ond, Moosehead, ET&L & N ang (Burns & McDonnell).	ION personnel; P	Polina Safran (SWCA)	Project Location:
	•	ang (Burns & McDonnen). at inspection): Mixed, 20-50s	•		Sudbury, Hudson, Stow, and
	`	pection & future outlook): su			Marlborough, MA
	` .	(include segment # and state	• .	ide Hudson-Sudburv	USEPA #:
-		t date/time: N/A Duration: N			MAR1003UW
	· · · · ·				
Cummary of	Activities/Leastic	and Inchested (include cos	mont # and static	oning).	
Continued c 5). Manhole Hudson). C	onstruction at the #10 work (segme hipping within Se	ent 4). Activity noted with	work (adding sto	one) within Segment 14. Condu located at 555 Main, 25 Stowe	uit installation from MH#12 (segment Court & 17 Bonazzoli Avenue (all in Erosion control installation within
Inspection N	lotes:				
Any Significa	nt Discharges of S	ediment (or other) or Non-C	ompliance Actions	? □ Yes ⊠ No	
	· ·	·		d (week maximum for stockpiles) apply to stockpiles outside of R	
Compliance v	with Previous Obse	ervations? ⊠ Yes □ No			
New Correcti	ve Action Recomm	nendations □ Yes □ ⊠ No	)		
New Routine Maintenance Recommendations? ☐ Yes   ☑ No					
ENVIRONME	NTAL COMPLIAN	ICE			
Compliant wit	th applicable permi	its and applicable environme	ental requirements	? YES ⊠ NO □ If not, expla	in:
Other Comm	nents & Observati	ons			
Dewatering	report completed	for work associated with I	MH#13.		Tay Runborger
					Authorized Signature
					Date 2-2-23
					Date 2-2-23





### **EVERSOURCE PROJECT MANAGER**

Mike Hager

Phone: 508-341-5815 (mobile)

Email: Michael.hager@eversource.com

### **EVERSOURCE ENVIRONMENTAL CONTACT**

Name: Matt Devlin Phone: 508-596-0147

Email: matthew.devlin@eversource.com

### **EVERSOURCE CONSTRUCTION SUPERVISOR**

Name: Matt Lagoy Phone: 413-320-8752

Email: matthew.Lagoy@eversource.com

### **ENVIRONMENTAL CONSULTANT**

Primary Contact (Epsilon Associates)

Name: Marc Bergeron (Epsilon

Associates)

Phone: 508-212-0420 (mobile)

Email: <u>mbergeron@epsilonassociates.com</u>

Secondary Contact (SWCA)

Name: Rebecca Weissman (SWCA)

Phone: 339-203-7045

Email: Rebecca.weissman@swca.com

### PRIME CONTRACTOR (BOND)

Name: Matt Stock Phone: 617-512-6766

Email: mstock@bond-civilutility.com

### SUB CONTRACTOR (ET & L Corp.)

Ethan Wilkins Name: Phone: 978-501-9826 Email: ewilkins@etlcorp.com

Section A – General Information (If necessary, complete additional inspection reports for each separate inspection location.)				
Inspector	Information			
Inspector Name: Terry Ramborger, CPSS,CPESC & SPWS  Title: Senior Environmental Scientist				
Company Name: AECOM Email: terry.ramborger@aecom.com				
Address: 1155 Elm Street #401 Manchester, NH 03101 Phone Number: 603-557-0034				
Inspection	on Details			
Inspection Date: 2-2-23	Inspection Location: Project wide			
Inspection Start Time: 7AM Inspection End Time: 3PM				
Current Phase of Construction: Substation work; ROW work & laydown yard work  Weather Conditions During Inspection: Sunny, 20-30s				
Did you determine that any portion of your site was unsafe for inspection per CGP Part 4.5? ☐ Yes ☑ No				
If "Yes," provide the following information:				
Location of unsafe conditions:	Location of unsafe conditions:			
The conditions that prevented you inspecting this location:				
Indicate the required inspection frequency: (Check all that apply. You may be subject to different inspection frequencies in different areas of the site.)				
Standard Frequency (CGP Part 4.2):  At least once every 7 calendar days; OR				
☐ Once every 14 calendar days <i>and</i> within 24 hours of the occurrence of either:				
<ul> <li>A storm event that produces 0.25 inches or more of rain within a 24-hour period, or</li> <li>A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period</li> </ul>				
Increased Frequency (CGP Part 4.3.1) (If site discharges to sediment or nutrient-impaired waters or to waters designated as Tier 2, Tier 2.5, or Tier 3):  Once every 7 calendar days and within 24 hours of the occurrence of either:				
<ul> <li>A storm event that produces 0.25 inches or more of rain within a 24-hour period, or</li> <li>A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period</li> </ul>				

Reduced Frequency (CGP Part 4.4): <u>For stabilized areas</u> : Twice during first month, no more than 14 calendar days apart; then once per month after first month until permit coverage is terminated <u>For stabilized areas on "linear construction sites"</u> : Twice during first month, no more than 14 calendar days apart; then once more within 24 hours of the occurrence of either:
<ul> <li>A storm event that produces 0.25 inches or more of rain within a 24-hour period, or</li> <li>A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period</li> </ul>
□ For arid, semi-arid, or drought-stricken areas during seasonally dry periods or during drought: Once per month and within 24 hours of the occurrence of either:
<ul> <li>A storm event that produces 0.25 inches or more of rain within a 24-hour period, or</li> <li>A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period</li> </ul>
☐ For frozen conditions where construction activities are being conducted: Once per month
Was this inspection triggered by a storm event producing 0.25 inches or more of rain within a 24-hour period? ☐ Yes ☒ No
If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain?  On-site rain gauge: N/A  Weather station representative of site.  Weather station location: NOAA, Laurence G Hanscomb Field Airport
Total rainfall amount that triggered the inspection (inches):
Was this inspection triggered by a snowmelt discharge <u>from</u> a <u>storm event producing</u> 3.25 inches <u>or more of snow within a 24-hour period</u> ? ☐ Yes ☒ No
If "Yes," how did you determine whether the storm produced 3.25 inches or more of snow?  ☐ On-site rain gauge ☐ Weather station representative of site. Weather station location:
Total snowfall amount that triggered the inspection (inches):

Section B – Condition and Effectiveness of Erosion and Sediment (E&S) Controls (CGP Part 2.2)  (Insert additional rows if needed)					
Type and Location of E&S Control	Conditions Requiring Routine Maintenance? <sup>1</sup>	If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified?	Conditions Requiring Corrective Action? <sup>2, 3</sup>	Date on Which Condition First Observed (If Applicable)?	Description of Conditions Observed
1. Silt fencing at entrance pads (Dutton Rd., Peakham Rd., Union Ave, Boston Post Rd. & Sudbury Substation)	☐ Yes ☒ No	N/A	□ Yes ⊠ No	N/A	Silt fencing installed per the plan & operating properly
2. Filter tubes at Sudbury (Substation & Union Ave.)	☐ Yes ⊠ No	N/A	☐ Yes ⊠ No	N/A	Filter tubes installed per the plan & operating properly.
3. Stockpile at Sudbury Substation	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Filter tubes around stockpile installed per the plan & operating properly.
4. Silt fencing (laydown yard @ 25 Stowe Court)	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fencing installed per the plan & operating properly.
5. Straw Wattles Main St. laydown yard	☐ Yes ⊠ No	N/A	☐ Yes ⋈ No	N/A	Straw wattles are operating properly. It is recommended that straw wattles with plastic netting be replaced with biodegradable compost filter tubes (per Eversource Requirement).
6. Silt Fencing on ROW in Hudson	⊠ Yes □ No	N/A	☐ Yes ☒ No	N/A	Silt fencing is installed and operating properly in segments 1-6.
7. Silt Fencing on ROW in Sudbury	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fencing is installed and operating properly in segments 7 & 14.
8. Silt fencing & filter tubes in Stow (Segment 1 off Chestnut Street)	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	Silt fencing & filter tubes are installed per the plan & operating properly.
Construction entrance pads	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	Construction entrance pads are installed per the plan & operating properly.
10. Inlet protection	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt sack inlet protection installed in catch basin at Wilkins Street entrance pad & operating properly.
11. Compost filter tubes in Hudson	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Compost filter tube installed & operating properly.

If the same routine maintenance was found to be necessary three or more times for the same control at the same location (including this occurrence), follow the
corrective action requirements and record the required information in your corrective action log, or describe here why you believe the specific condition should
still be addressed as routine maintenance:

<sup>2</sup> Corrective actions are triggered only for specific conditions (CGP Part 5.1):

- 1. A stormwater control needs a significant repair or a new or replacement control is needed, or, in accordance with Part 2.1.4.c, you find it necessary to repeatedly (i.e., three (3) or more times) conduct the same routine maintenance fix to the same control at the same location (unless you document in your inspection report under Part 4.7.1.c that the specific reoccurrence of this same problem should still be addressed as a routine maintenance fix under 2.1.4); or
- 2. A stormwater control necessary to comply with the requirements of this permit was never installed, or was installed incorrectly; or
- 3. Your discharges are not meeting applicable water quality standards; or
- 4. A prohibited discharge has occurred (see CGP Part 1.3); or
- 5. During the discharge from site dewatering activities:
  - a. The weekly average of your turbidity monitoring results exceeds the 50 NTU benchmark (or alternate benchmark if approved by EPA pursuant to Part 3.3.2.b); or b. You observe or you are informed by EPA, State, or local authorities of the presence of the conditions specified in Part 4.6.3.e.

<sup>3</sup> If a condition on your site requires a corrective action, you must also fill out a corrective action log found at https://www.epa.gov/npdes/construction-general-permit-resources-tools-and-templates. See CGP Part 5.4 for more information.

Section C - Condition and Effectiveness of Pollution Prevention (P2) Practices and Controls (CGP Part 2.3)  (Insert additional rows if needed)					
Type and Location of P2 Practices and Controls	Conditions Requiring Routine Maintenance? <sup>1</sup>	If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified?	Conditions Requiring Corrective Action? <sup>2, 3</sup>	Date on Which Condition First Observed (If Applicable)?	Description of Conditions Observed
Sanitary waste facilities, project wide	☐ Yes ☒ No	N/A	☐ Yes ⋈ No	N/A	No issues noted.
Storage handling of materials at laydown yards	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	No issues noted.
Sediment tracking/street sweeping	☐ Yes ⋈ No	N/A	☐ Yes ☒ No	N/A	No issues noted.
4. Fuel tank (600 gallons) at 555 Main Street laydown area	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	No issues noted.

<sup>&</sup>lt;sup>1</sup> Routine maintenance includes minor repairs or other upkeep performed to ensure that the site's stormwater controls remain in effective operating condition, not including significant repairs or the need to install a new or replacement control. Routine maintenance is also required for specific conditions: (1) for perimeter controls, whenever sediment has accumulated to half or more the above-ground height of the control (CGP Part 2.2.3.c.i); (2) where sediment has been tracked-out from the site onto paved roads, sidewalks, or other paved areas (CGP Part 2.2.4.d); (3) for inlet protection measures, when sediment accumulates, the filter becomes clogged, and/or performance is compromised (CGP Part 2.2.10.b); and (4) for sediment basins, as necessary to maintain at least half of the design capacity of the basin (CGP Part 2.2.12.f)

contain removed steel rails	☐ Yes ⊠ No	N/A	☐ Yes ⊠ No	N/A	No issues noted.
	ts and record the requ	3			ocation (including this occurrence), follow the why you believe the specific condition should

Section D – Stabilization of Exposed Soil (CGP Part 2.2.14)  (Insert additional rows if needed)					
Specific Location That Has Been or Will Be Stabilized	Stabilization Method and Applicable Deadline	Stabilization Initiated?	Final Stabilization Criteria Met?	Final Stabilization Photos Taken?	Notes
1.		☐ Yes ☐ No  If "Yes," date initiated:	☐ Yes ☐ No  If "Yes," date criteria met:	☐ Yes ☐ No	
2.		☐ Yes ☐ No  If "Yes," date initiated:	☐ Yes ☐ No If "Yes," date criteria met:	☐ Yes ☐ No	
3.		☐ Yes ☐ No  If "Yes," date initiated:	☐ Yes ☐ No If "Yes," date criteria met:	☐ Yes ☐ No	
4.		☐ Yes ☐ No If "Yes," date initiated:	☐ Yes ☐ No If "Yes," date criteria met:	☐ Yes ☐ No	
5.		☐ Yes ☐ No  If "Yes," date initiated:	☐ Yes ☐ No If "Yes," date criteria met:	☐ Yes ☐ No	

	Section E – Description of Discharges (CGP Part 4.6.2)  (Insert additional rows if needed)
Was a discharge (not includin	g dewatering) occurring from any part of your site at the time of the inspection?⁴ ⊠ Yes □ No
<ul> <li>The visual quality of the characteristics of pollutants.</li> </ul>	f the discharge, including color; odor; floating, settled, or suspended solids; foam; oil sheen; and other indicators of stormwater ollutant characteristics that are visible from your site and attributable to your discharge in receiving waters or in other constructed or
Discharge Location	Observations
1.	
2.	
3.	
4.	
5.	

<sup>&</sup>lt;sup>4</sup> If a dewatering discharge was occurring, you must conduct a dewatering inspection pursuant to CGP Part 4.3.2 and complete a separate dewatering inspection report.

# Section F – Signature and Certification (CGP Part 4.7.2)

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

MANDATORY: Signature of Operator or "Duly Authorized Representative:"			
Signature: To Runborger	Date: 2-2-23		
Printed Name: Terry Ramborger, CPSS,CPESC & SPWS	Affiliation: Senior Environmental Scientist/Compliance Monitor		
OPTIONAL: Signature of Contractor or Subcontractor			
Signature:	Date:		
Printed Name:	Affiliation:		

# $Environmental\,Monitoring\,Photographs$

# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 2-2-23 Description: Site work (grading) at Wilkins Avenue, looking eastward.

# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 2-2-23 Description: Bond working at conduit installation within Segment 5 at approximate Sta.# 328+00, looking westward.

# **Epsilon**

# PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 2-2-23

## Description:

Bond working at MH#10 within Segment 4 at approximate Sta.# 196+00, looking westward.



# **Epsilon**

# PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4 Dat

Date: 2-2-23

# Description:

Filling of concrete & flowable fill within Segment 5 from MH#12 at approximate Sta.# 320+00, looking westward.



# Environmental Monitoring Photographs

# **PHOTOGRAPHIC LOG**

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 5

Date: 2-2-23

# Description:

Current state of 200' Black Racer time of year restrictive area with new stone access, looking eastward.



# **Epsilon**

# PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 6

Date: 2-2-23

# Description:

Chipping operation by Moosehead within Segment 9 at approximately 516+00, looking eastward.



# PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 7

Date: 2-2-23

Description:

Rail/Tie removal by Moosehead within Segment 7 at approximate Sta.#338+00, looking eastward.



# PHOTOGRAPHIC LOG

Client Name: Eversource

Date: 2-2-23

Site Location: Sudbury to Hudson Transmission Reliability Project

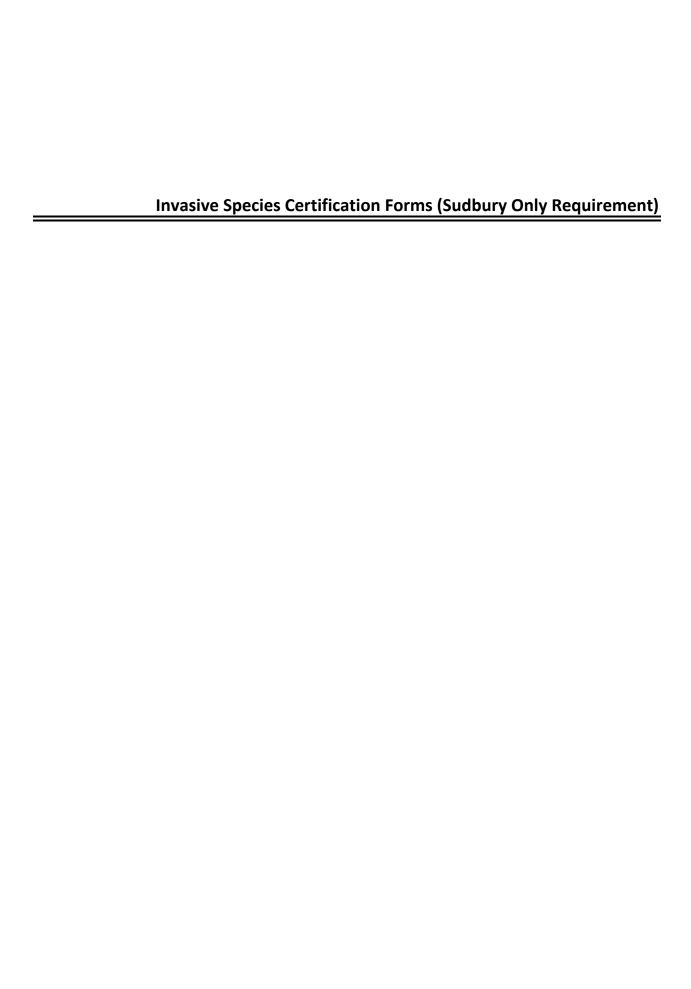
Town: Sudbury

Description:

Photo No.: 8

Silt fencing placement by MON within Segment 8 at approximate Sta# 413+00, looking westward.





Seg-9+010

# Sudbury to Hudson Transmission Reliability Project Town of Sudbury

# CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

Certain permit conditions in the Sudbury Conservation Commission Order of Conditions issued for the Project require all equipment, including timber mats to be cleaned and certified invasive species free, prior to entering the site. Such certification shall be provided to the Commission prior to commencement of mobilization into the site and when equipment is remobilized within the Project site. Therefore a Condition of Contracts for the Prime Contractor, any Subcontractors, and any equipment or mat vendors shall be required to Certify their equipment<sup>7</sup> (each piece of equipment used on site) as 'clean'<sup>8</sup>.

Mooschesol IIC

(name of firm) hereby Certifies that

Timber pro TL745C

(make, model, and/or type)

042748

(equipment ID tag or #) meets the following

- before entry on to the job site, has been sufficiently cleaned to remove all accumulated mud, debris, plant fragments, and detritus that could harbor seeds, roots, or plant fragments of so-called invasive plant species; and
- 2. that equipment deployed in areas of invasive species (as identified in project plans) shall be cleaned prior to redeployment.

Jan Horis (signed)

Lason Horris (printed name)

Member (title)

Moosehead LLC (Firm)

Equipment may include, but <u>is not</u> limited to bulldozers, excavators, backhoes, bucket trucks (tracked or wheeled), pulling equipment, concrete trucks, compressors, drilling equipment, and mats (composite, wood, or other materials).

With regard to invasive species, the definition of clean means free of accumulated mud, debris, plant fragments, and detritus that could harbor seeds, roots, or plant fragments of so-called invasive plant species.

Lot of mats is the number of mats that may be transported by one forwarder/truck at a time.

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Moorehead LLC	
	(name of firm) hereby Certifies that
Morbork M2012	Imaka madal and/antina
	(make, model, and/or type)
90375	
	(equipment ID tag or #) meets the following

- before entry on to the job site, has been sufficiently cleaned to remove all accumulated mud, debris, plant fragments, and detritus that could harbor seeds, roots, or plant fragments of so-called invasive plant species; and
- that equipment deployed in areas of invasive species (as identified in project plans) shall be cleaned prior to redeployment.

Jung How (signed)

Varen Horns (printed name)

Moosehead LLC (Firm)

(signed)

2-3-23 (dated)

Member (title)

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MON LANDSCAPING	(name of firm) hereb	y Cortifies that	
JOHN DEERE 4109 BACKHOE		y certifies that	
JOHN DEERE 4109 BACKHAE	(make, model,	and/or type)	
M34			
	(equipment ID tag or	#) meets the following	
		tly cleaned to remove all accumulated meeds, roots, or plant fragments of so-calle	
<ol><li>that equipment deployed is prior to redeployment.</li></ol>	n areas of invasive spec	cies (as identified in project plans) shall b	e cleaned
JOSE TORRES	_ (signed)	2 - 1 - 23 (dated)	
MYZ	_ (printed name)	LARORER	(title)
mon	(Firm)		

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(name of firm) hereby	Certifies that
VOLVO EN 180 (make, model, a	and/or type)
8E 12	
(equipment ID tag or #,	) meets the following
<ol> <li>before entry on to the job site, has been sufficiently plant fragments, and detritus that could harbor see plant species; and</li> <li>that equipment deployed in areas of invasive species</li> </ol>	eds, roots, or plant fragments of so-called invasive
prior to redeployment.	es (as identified in project plans) shall be cleaned
The when (signed)	a/2/2023 (dated)
ETHAN WILKING (printed name)	SUPERINTENDENT (title)
E.T. & L. CORP (Firm)	

The signed original of this form one for each piece of equipment (or lot of mats)} is to be given to the

Eversource Construction Supervisor assigned to the project.

<sup>&</sup>lt;sup>7</sup> Equipment may include, but <u>is not</u> limited to bulldozers, excavators, backhoes, bucket trucks (tracked or wheeled), pulling equipment, concrete trucks, compressors, drilling equipment, and mats (composite, wood, or other materials)

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MON LANDSCAP	(name of firm) hereby Certifies that
JOHN DEBLE 4106	(name of firm) hereby certifies that
7119	(make, model, and/or type)
M24	
	(equipment ID tag or #) meets the following

- before entry on to the job site, has been sufficiently cleaned to remove all accumulated mud, debris, plant fragments, and detritus that could harbor seeds, roots, or plant fragments of so-called invasive plant species; and
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Efethe While	(signed)	2/3/2-623 (dated)	
ETHAN WILKINS	(printed name)	SUPERINTENDENT	(title
E.T. & L	(Firm)		

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E.T. S.L. Co		(name of firm) hereby Certifies that
MOROOKA	TRACK	TRUCK
		(make, model, and/or type)
0 V 342		
		(equipment ID tag or #) meets the following

- before entry on to the job site, has been sufficiently cleaned to remove all accumulated mud, debris, plant fragments, and detritus that could harbor seeds, roots, or plant fragments of so-called invasive plant species; and
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9/11/1			
The heldel	(signed)	2/3/2023 (dated)	
ENTAN WILKINS	(printed name)	SUPERINTENDENT	(title)
E.T. & L. CORP	(Firm)		

Equipment may include, but <u>is not</u> limited to bulldozers, excavators, backhoes, bucket trucks (tracked or wheeled), pulling equipment, concrete trucks, compressors, drilling equipment, and mats (composite, wood, or other materials).

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ET & LARR

(name of firm) hereby	Certifies that	
Kamarsu D39Ex-21 (make, model, o		
DZ326		
(equipment ID tag or #	) meets the following	
<ol> <li>before entry on to the job site, has been sufficiently plant fragments, and detritus that could harbor see plant species; and</li> </ol>	y cleaned to remove all accumulated muceds, roots, or plant fragments of so-called	d, debris I invasive
2. that equipment deployed in areas of invasive species prior to redeployment.	es (as identified in project plans) shall be	cleaned
The he like (signed)	<u>2/3/2023</u> (dated)	
ETHAN WILLIAS (printed name)	SUPBLINTENDENT	(title)
E.T. & L CORP (Firm)		

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