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 29, 2024 to February 2, 2024

Summary of Activities Completed:

- Substation Work- Civil construction is now complete. Equipment and cable installation in progress.
- Cut & fill/Grading/Gravel Install- no grading activities completed this week
- Installation of manholes and conduit
 - All manholes have been installed. Handhole installation in progress in various locations.
 - No conduit/ductbank installation this week
- Blowing mule tape through conduit/duct proofing continues in Hudson and Sudbury (various locations MH #5-28)
- Bridge 127 Work (Sudbury)
 - o Bridge span installed 2/01/2024
 - Bridge 128 Work (Sudbury)
 - o Bridge buildout
- Bridge 130 work (Hudson)
 - Prep work for bridge span install

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 erosion controls (all segments)
- All cut & fill activities (see above)
- All MH and conduit work (see above)
- All bridge work (see above)
- All culvert work (see above)

Upcoming Work Activities for Next Three Weeks (2/05/2024 through 2/23/2024)

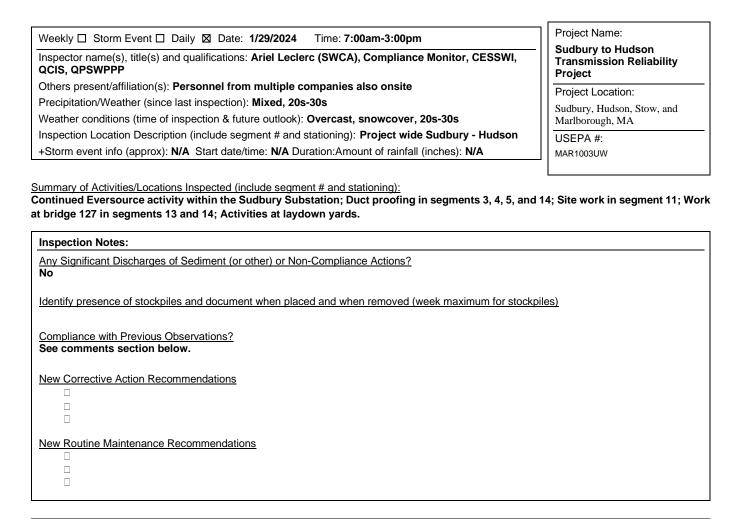
- Sudbury Substation Work- Equipment and cable installation (Eversource)
- Grading and site work in Hudson- None currently scheduled for the next three weeks
- Grading and site work in Sudbury- Final grading in segment 8 (Bridge 128 to Dutton) and segment 9 (Dutton to Peakham)
- Conduit work in Sudbury ROW- MH #26- Sudbury Substation (Bridge 127 to Sudbury Substation)
- Installation of HH #26 and HH #27 in segment 14 (Bridge 127 to Sudbury Substation)
- Bridge 128 work to continue
- Bridge 130 work to continue
 - o Crane mat installation scheduled for 2/08-2/14/2024
 - Bridge span delivery targeted for 2/15/2024
- Blow mule tape in Hudson and Sudbury- MH #5-MH #28

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 David Couette, PARE Corp. Denise Dembkoski, Stow Town Adminstrator

Bill Cooper, Entrustol 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

Epsilon Team Daily Logs



ENVIRONMENTAL COMPLIANCE

Compliant with applicable permits and applicable environmental requirements? YES 🛛 NO 🗆 If not, explain: ____

Other Comments & Observations

-Conducted dewatering inspection at MH #27. See additional dewatering inspection report.

-E&S repairs needed in segment 1, segment 4, and at Stowe Ct laydown yard. Repairs scheduled for tomorrow (1/30/2024).

And C. Lean

Authorized Signature 1/29/2024 Date





EVERSOURCE PROJECT MANAGER

Name:Bill CooperPhone:812-929-3481Email:bcooper@entrustsol.com

EVERSOURCE ENVIRONMENTAL CONTACT

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Secondary Contact (SWCA)

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PRIME CONTRACTOR (BOND)

Primary Contact (BOND)Name:Matt StockPhone:617-512-6766Email:mstock@bond-civilutility.com

SUB CONTRACTOR (ET&L Corp.)

Name:Jake MatysPhone:978-844-2219Email:jmatys@etlcorp.com



	ON NTES INC.			PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbur Reliability Project	y to Hudson Transmission	Town: Sudbury
Photo No.: 1	Date: 1/29/2024			
Description: View of Bond w in segment 14. dewatering insy Facing west.				

Epsi	Ion			PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbur Reliability Project	y to Hudson Transmission	Town: Sudbury
Photo No.: 2	Date: 1/29/2024			
Description: View of crane r in segment 13.	nats at Bridge 127 Facing west.			

EVERSURCE

CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project

Epsi	Ion			PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project		Town: Sudbury
Photo No.: 3	Date: 1/29/2024			
Description: View of Bond w 11. Facing wes	vorking in segment t.			

Epsi	Ion			PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury to Hudson Transmission Towr Reliability Project		Town: Sudbury
Photo No.: 4	Date: 1/29/2024			
Description: View of ET&L v 128. Facing we	vorking at Bridge est.			



Epsi	Ion ATES INC.			PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project		Town: Hudson
Photo No.: 5	Date: 1/29/2024			
Description: View of Bond w segment 3. Fac	rorking at MH #9 in cing east.			

Epsi	Ion			PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbur Reliability Project	y to Hudson Transmission	Town: Hudson
Photo No.: 6	Date: 1/29/2024		and the second	July 1
Description: View of bridge 3. Facing west.	130 from segment			



Weekly 🛛 Storm Event 🗆 Daily 🛛 Date: 1/30/2024 Time: 7:00am-3:00pm	Project Name:
Inspector name(s), title(s) and qualifications: Ariel Leclerc (SWCA), Compliance Monitor, CESSWI, QCIS, QPSWPPP	Sudbury to Hudson Transmission Reliability Project
Others present/affiliation(s): Personnel from multiple companies also onsite	Project Location:
Precipitation/Weather (since last inspection): Mixed, 20s-30s	Sudbury, Hudson, Stow, and
Weather conditions (time of inspection & future outlook): Overcast, snowcover, 20s-30s	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
ummary of Activities/Locations Inspected (include segment # and stationing): ontinued Eversource activity within the Sudbury Substation; Duct proofing in segments 5, 6, 7 and ; Work at bridge 128 in segments 7 and 8; Work at bridge 127 in segments 13 and 14; E&S repair towe Ct laydown yard; Activities at laydown yards.	
ontinued Eversource activity within the Sudbury Substation; Duct proofing in segments 5, 6, 7 and ; Work at bridge 128 in segments 7 and 8; Work at bridge 127 in segments 13 and 14; E&S repair	
ontinued Eversource activity within the Sudbury Substation; Duct proofing in segments 5, 6, 7 and ; Work at bridge 128 in segments 7 and 8; Work at bridge 127 in segments 13 and 14; E&S repair towe Ct laydown yard; Activities at laydown yards.	
ontinued Eversource activity within the Sudbury Substation; Duct proofing in segments 5, 6, 7 and ; Work at bridge 128 in segments 7 and 8; Work at bridge 127 in segments 13 and 14; E&S repair towe Ct laydown yard; Activities at laydown yards. Inspection Notes: Any Significant Discharges of Sediment (or other) or Non-Compliance Actions?	s in segment 1, segment 4, and
ontinued Eversource activity within the Sudbury Substation; Duct proofing in segments 5, 6, 7 and ; Work at bridge 128 in segments 7 and 8; Work at bridge 127 in segments 13 and 14; E&S repair towe Ct laydown yard; Activities at laydown yards. Inspection Notes: Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? No	s in segment 1, segment 4, and

New Routine Maintenance Recommendations

ENVIRONMENTAL COMPLIANCE

Compliant with applicable permits and applicable environmental requirements? YES 🛛 NO 🗆 If not, explain:

Other Comments & Observations

-Conducted dewatering inspection at MH #16 and MH #26. See additional dewatering inspection reports.

Anil (Leller

-E&S repairs in segment 1, segment 4, and at Stowe Ct laydown yard completed today (1/30/2024).

Authorized Signature 1/30/2024 Date



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SUB CONTRACTOR (ET&L Corp.)

Name:Jake MatysPhone:978-844-2219Email:jmatys@etlcorp.com



	ON TES INC.			PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbur Reliability Project	y to Hudson Transmission	Town: Sudbury
Photo No.: 1	Date: 1/30/2024			
Description: View of dewate #26 in segmen dewatering ins Facing east.	ering controls at MH t 14. See additional pection report.			

Epsion Associates Inc.				PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbur Reliability Project	y to Hudson Transmission	Town: Sudbury
Photo No.: 2	Date: 1/30/2024			
Description: View of bridge 14. Facing wes	127 from segment t.			

EVERSURCE

CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project

Epsi				PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbur Reliability Project	y to Hudson Transmission	Town: Sudbury
Photo No.: 3	Date: 1/30/2024			
Description: View of ET&L v 128. Facing we	vorking at bridge est.			

Epsilon Associates inc.			PHOTOGRAPHIC LOG	
Client Name:	Eversource	Site Location: Sudbur Reliability Project	y to Hudson Transmission	Town: Sudbury
Photo No.: 4	Date: 1/30/2024			
Description: View of Bond w in segment 7. S dewatering insp Facing west.				

EVERSURCE

CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project

Epsi	Ion			PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbur Reliability Project	y to Hudson Transmission	Town: Hudson
Photo No.: 5	Date: 1/30/2024		A .	
	vorking at bridge t 2. Facing east.			

Epsi				PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbur Reliability Project	te Location: Sudbury to Hudson Transmission Town: Hudson eliability Project	
Photo No.: 6	Date: 1/30/2024			
	ce where repaired down yard. Facing			



□ Weekly	Storm Event	Other	Date: 1-31-24	Time: 7AM – 3PM
	me(s), title(s), and o PSS, CPESC, SPW		erry Ramborger (AECOM), S Site Inspector	Senior Environmental
Others prese	ent/affiliation(s): Eve	ersource, Bond	& ET&L personnel	
Precipitation	/Weather (since las	t inspection): Mi	xed, 20-40s	
Weather con	ditions (time of insp	ection & future c	utlook): Overcast - 20-30s	
Inspection Lo	ocation Description	(include segmen	t # and stationing): Project w	ide - Hudson to Sudbury
⁺Storm even	t info (approx): Star	t date/time: N/A	Duration: N/A Amount of ra	infall (inches): N/A

Project Name:

Sudbury to Hudson Transmission Reliability Project

Project Location:

Sudbury, Hudson, Stow, and Marlborough, MA

USEPA #:

MAR1003UW

Summary of Activities/Locations Inspected (include segment # and stationing):

Continued Eversource activity within the substation, activity noted within laydown yards located at 555 Main, 25 Stowe Court & 17 Bonazzoli Avenue (all within Hudson). Bond conducting proofing work within segment 5 (manholes #12 & 13), segment 6 (manhole #14), segment 7 (manholes 15 & 16) & segment 14 (manhole #26) ET&L conducting work at bridge 127 (segments 13 & 14), 128 (segment 8) & bridge 130 (segment 2).

Inspection Notes:

Any Significant Discharges of Sediment (or other) or Non-Compliance Actions?

Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles) \Box Yes \boxtimes No

Compliance with Previous Observations? \boxtimes Yes \Box No

New Corrective Action Recommendations? \Box Yes \boxtimes No

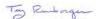
New Routine Maintenance Recommendations?
Ves
No

ENVIRONMENTAL COMPLIANCE

Compliant with applicable permits and applicable environmental requirements? YES 🛛 NO 🗌 If not, explain: _____

Other Comments & Observations

I conducted dewatering inspections & turbidity monitoring within segment 6 (manhole #14), segment 7 (manholes #15 & #16) & segment 14 (manhole #26).



Authorized Signature Date 1-31-24



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SUB CONTRACTOR (ET & L Corp.)

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Epsilon		Р	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 1 Date: 1-31-24 Description: Main Street laydown yard, looking northward.			

Epsilon			PHOTOGRAPHIC LOG	
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 2	Date: 1-31-24	A Company	St.	
Description: Work area at B segment 2 tow across Fort Me looking eastwa	ard segment 3 adow Brook,			



Epsilon		PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 3 Date: 1-31-24 Description:			
Bond conducting proofing work within segment 5 at manhole #12, looking westward.			

Epsi	Ion		F	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 4	Date: 1-31-24			
Description: Bond conducti within segmen looking westw	ng proofing work t 6 at manhole #14, ard.			



Epsilon		Р	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 5 Date: 1-31-24 Description: Bond conducting proofing work within segment 7 at manhole #16, looking westward.			

Epsilon		P	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 6 Date: 1-31-24		A subject of	
Description: Work area within segments 7/8, Bridge 128 area, looking eastward.			

EVERS URCE

CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project

Epsil	On		F	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 7 Description: Work area withi looking across segment 13, bri looking eastwa	Date: 1-31-24 in segments 13/14 Hop Brook from idge 127 area, rd.			

Epsilon		Р	HOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 8 Date: 1-31-24			
Description: Proofing work area within segment 14 at manhole # 26, looking eastward.			



Project Name: Sudbury to Hudson Transmission Reliability

Project Location:

Marlborough, MA USEPA #: MAR1003UW

Sudbury, Hudson, Stow, and

Project

□ Weekly	Storm Event	Other	Date	e: 2-2-24	Time: 7AM – 3PM	
	me(s), title(s), and c PSS, CPESC, SPW				, Senior Environmental	
Others prese	ent/affiliation(s): Eve	ersource, Bor	nd & ET&L perso	nnel		
Precipitation	Precipitation/Weather (since last inspection): Mixed, 20-40s					
Weather con	ditions (time of insp	ection & future	e outlook): Overd	ast – 30-40)s	
Inspection Lo	ocation Description	(include segm	ent # and stationir	ng): Project	wide - Hudson to Sudbury	
*Storm event	t info (approx): Start	date/time: N/	A Duration: N/A	Amount of	rainfall (inches): N/A	

Summary of Activities/Locations Inspected (include segment # and stationing):

Continued Eversource activity within the substation, activity noted within laydown yards located at 555 Main, 25 Stowe Court & 17 Bonazzoli Avenue (all within Hudson). Bond proofing work within segment 5 (manhole #13), segment 6 (manhole #14) & segment 7 (manholes #15 & #16). ET&L conducting work at bridge 127 (segments 13/14); ET&L/Bond at bridge 128 (segments 7/8) & ET&L at bridge 130 (segments 2/3).

Inspection Notes: Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? □ Yes ⊠ No Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles) □ Yes ⊠ No Compliance with Previous Observations? ⊠ Yes □ No New Corrective Action Recommendations? □ Yes ⊠ No New Routine Maintenance Recommendations? □ Yes ⊠ No

ENVIRONMENTAL COMPLIANCE

Compliant with applicable permits and applicable environmental requirements? YES X NO I If not, explain:

Other Comments & Observations

I conducted a dewatering inspection & turbidity monitoring within segment 6 (manhole #14).

Toy Randorgen

Authorized Signature Date 2-2-24



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SUB CONTRACTOR (ET & L Corp.)

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EVERS URCE

CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project

Epsilo	n.			PHOTOGRAPHIC LOG
Client Name: Ever	rsource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 1 Da	te: 2-2-24			
Description: Work area within se existing erosion co westward.				

Epsi	lon		F	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 2	Date: 2-2-24			
Description: Work area at B segment 2 tow across Fort Me looking eastwa	adow Brook,			



Epsi	on		P	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 3	Date: 2-2-24			
	ng proofing work t 5 at manhole #13, ard.			PRO

Epsilon		Р	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 4 Date: 2-2-24			
Description: Bond conducting proofing work within segment 6 at manhole #14, looking westward.			



Epsi	on		F	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 5	Date: 2-2-24			
	ng proofing work t 7 at manhole #15, ırd.			

Epsilon		Р	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 6 Date: 2-2-24 Description: Bond conducting proofing work within segment 7 at manhole #16, looking eastward.			

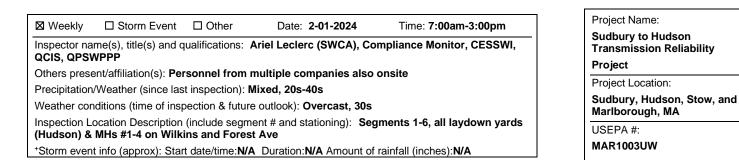
EVERS URCE

CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project

Epsil	on			PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project		Town: Sudbury
Photo No.: 7	Date: 2-2-24	X		
looking across segment 7, brid	in segments 7/8 Hop Brook from Ige 128 area, n control, looking			

Epsi	on		F	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 8	Date: 2-2-24	WH-	Alle	
looking across	in segments 13/14 Hop Brook from ewly placed bridge istward.			

Epsilon Team Full SWPPP Inspection Report(s)



Summary of Activities/Locations Inspected (include segment # and stationing): Duct proofing in segments 5 and 6; Activities at laydown yards; All E&S controls also inspected.

Inspection Notes:

Any Significant Discharges of Sediment (or other) or Non-Compliance Actions?

Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles) \Box Yes \boxtimes No

Compliance with Previous Observations? \boxtimes Yes \Box No

New Corrective Action Recommendations? □ Yes ⊠ No

New Routine Maintenance Recommendations?
Ves
No

ENVIRONMENTAL COMPLIANCE

Compliant with applicable permits and applicable environmental requirements? 🛛 Yes 🗆 No If not, explain: ____

Other Comments & Observations

-This SWPPP inspection covers Segments 1-6, all laydown yards (Hudson) & MHs #1-4 on Wilkins and Forest Ave. Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM).

-Met with Lori Capone (Sudbury Conservation Commission) & Terry Ramborger (AECOM) within segment 13 to observe placement of Bridge 127.

Annie C. Liller

Authorized Signature

Date 2/01/2024





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SUB CONTRACTOR (ET & L Corp.)

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Section A – General Information (If necessary, complete additional inspection reports for each separate inspection location.)				
Inspector Information				
Inspector Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	Title: Compliance Monitor			
Company Name: SWCA Environmental Consultants	Email: ariel.leclerc@swca.com			
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	Phone Number: 401-496-8471			
Inspectio	on Details			
Inspection Date: 2/01/2024	Inspection Location: This SWPPP inspection covers Segments 1-6, all laydown yards (Hudson) & MHs #1-4 on Wilkins and Forest Ave. Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM).			
Inspection Start Time: 7:00am	Inspection End Time: 3:00pm			
Current Phase of Construction: Work at ROW and laydown yards	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: A storm event that produces 0.25 inches or more of rain within a 24-hour period, or 				
 A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period 				
Increased Frequency (CGP Part 4.3.1) (If site discharges to sediment or nutrient-im ☑ Once every 7 calendar days <i>and</i> within 24 hours of the occurrence of either				
 A storm event that produces 0.25 inches or more of rain within a 24-hour period, or A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period 				

Reduced Frequency (CGP Part 4.4): For stabilized areas: Twice during first month, no more than 14 calendar days apart; then once per month after first month until permit coverage is terminated For stabilized areas: Twice during first month, no more than 14 calendar days apart; then once per month after first month until permit coverage is terminated
For stabilized areas on "linear construction sites": Twice during first month, no more than 14 calendar days apart; then once more within 24 hours of the occurrence of either:
 A storm event that produces 0.25 inches or more of rain within a 24-hour period, or A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period
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:
 A storm event that produces 0.25 inches or more of rain within a 24-hour period, or A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period
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 Handscomb Field Airport: N/A
Total rainfall amount that triggered the inspection (inches): N/A
Was this inspection triggered by a snowmelt discharge from a storm event producing 3.25 inches or more of snow within a 24-hour period? \Box Yes \boxtimes 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): N/A

	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? ¹	If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified?	Conditions Requiring Corrective Action? ^{2, 3}	Date on Which Condition First Observed (If Applicable)?	Description of Conditions Observed	
1. Silt Fencing at Entrance pads throughout	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	Silt fence is installed per the plan at construction entrances throughout.	
2. Construction Entrance Pads	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	Construction entrance pads are operating properly.	
3. Filter Tubes at MH#1 area at Hudson Power & Light	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	Filter tubes are operating properly.	
4. Silt Fencing at laydown yards (25 Stowe Ct and 17 Bonazzoli Avenue)	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	-Silt fence at Bonazzoli laydown yard is in good condition. -Silt fence has been repaired at Stowe Ct laydown yard.	
5. Straw Wattles in Hudson	🗆 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 fence is installed and mostly operating properly in segments 1-6. -Loam has been applied to shoulders throughout segment 1 and E&S controls are overwhelmed/ almost buried in some locations. It is recommended that loam is stabilized and that E&S controls are repaired as needed. -E&S controls have been repaired at Sta. #130- 131 in segment 1 and approximately Sta. #206 in segment 4.	
7. Silt Fencing & Filter Tubes in Stow (segment 1 Off Chestnut St)	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	Controls are operating properly.	
8. Filter Tubes in Hudson	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	-Filter tubes are installed and mostly operating properly in segments 1-5. New black filter tubes have been installed where tubes were missing in segment 1. -Loam has been applied to shoulders throughout segment 1 and E&S controls are overwhelmed/ almost buried in some locations. It is	

					recommended that loam is stabilized and that E&S controls are repaired as needed. -E&S controls have been repaired at Sta. #130- 131 in segment 1 and approximately Sta. #206 in segment 4.
9. Inlet protection	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	All silt sack inlet protection has been removed for the winter season.
10. Turbidity curtain/floating silt fencing in Hudson	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	Floating silt fencing installed within segments 2/3 at Bridge 130. Adjustments were needed following water level rise and fall with recent storms. Adjustments have been made.
11. Silt fence & Filter Tubes along Forest Ave at MH #4	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	Silt fence & filter tubes have been removed at this location now that road work is complete for the season.
12. Silt fence & Filter Tubes along roadwork at Wilkins St	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	Silt fence & filter tubes have been installed are operating properly.
13. Rock lined swale & rock check dams segment 1	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	Rock lined swale & check dams installed and operating properly within segment 1 (Hudson & Stow).

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:

¹ 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)

²Corrective 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.

³ 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-toolsand-templates. See CGP Part 5.4 for more information.

Type and Location of P2 Practices and Controls	Conditions Requiring Routine Maintenance? ¹	If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified?	Conditions Requiring Corrective Action? ^{2, 3}	Date on Which Condition First Observed (If Applicable)?	Description of Conditions Observed
1. Sanitary waste facilities, project wide	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	No issues observed.
2. Storage handling of materials	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	No issues observed.
3. Sediment tracking/street sweeping	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	No issues observed.
4. Fuel tank (600 gallons) at 555 Main Street laydown yard	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	No issues observed.
5. Concrete washout pit in segment 1	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	 -Concrete washout pit previously installed in segment 1 for work at walls 1 and 2 has beer removed. -Concrete washout pit has been installed in segment 2 for bridge 130 work. No issues observed.

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
 Road shoulder at 156 Forest Ave near MH #4 	Seed and straw Stabilization timeframe is 7 days	 ✓ Yes □ No If "Yes," date initiated: 10/30/2023 	☐ Yes ⊠ No If "Yes," date criteria met:	□ Yes 🛛 No	Loam, seed, and straw were applied to disturbed road shoulder.
2. Hydroseeding within segments 2, 3, & 4	Hydroseeding Stabilization timeframe is 7 days	 X Yes □ No If "Yes," date initiated: 11/14/2023 	☐ Yes ⊠ No If "Yes," date criteria met:	☐ Yes ⊠ No	Hydroseeding completed within segment 2 (Chestnut Street to water supply road [Sta# 142+00]; segment 3 (Perkins access road [Sta# 165+50] to Main Street & segment 4 (Main Street to Parmenter Road). Matting has been applied to portions of hydroseeded areas in segments 2-4.
 Hydroseeding within segment 5 	Hydroseeding Stabilization timeframe is 7 days	 Yes □ No If "Yes," date initiated: 11/21/2023 	☐ Yes ⊠ No If "Yes," date criteria met:	□ Yes 🛛 No	Hyroseeding conducted between Sta# 319+25 and Sta# 329+00 on north side, Parmenter Road and Sta #324+00 on south side. Matting has been applied to portions of hydroseeded areas in segment 5.
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	Was a discharge (not including dewatering) occurring from any part of your site at the time of the inspection? ⁴ 🛛 Yes 🗆 No					
 The visual quality of th The characteristics or pollutants. Signs of the above point 	• The characteristics of the discharge, including color; odor; floating, settled, or suspended solids; foam; oil sheen; and other indicators of stormwater					
Discharge Location	Observations					
1. Drainage Structures 3 and 4 in Segment 1	Stormwater discharge was occurring from Drainage Structures 3 and 4 in segment 1. Water appeared clear. No signs of pollutants.					
2. Drainage Structures 5 and 6 in Segment 1	Stormwater discharge was occurring from Drainage Structures 5 and 6 in segment 1. Water appeared clear. No signs of pollutants.					
3.						
4.						
5.						

⁴ 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: Matthew Devlin	Date: 2-01-2024
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist-Licensing and Pemitting-Eversource
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: Anil (Lullu	Date: 2-01-2024
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	Affiliation: Compliance Monitor- SWCA Environmental Consultants

			Р	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 1	Date: 2-01-2024			
	30 in segment 1. t this location have Facing west.			

			I	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 2	Date: 2-01-2024			
Description:				A PAR
=	ontrols in segment			



Epsilo	DN Es inc.		F	PHOTOGRAPHIC LOG
Client Name: Ev	versource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 4 D	Date: 2-01-2024			
Description:				
View of E&S contr of segment 3. Fac				

	ION ATES INC.		F	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 5	Date: 2-01-2024			
	timately Sta. #206 E&S controls at this been repaired.			

Epsilon		F	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 6 Date: 2-01-2024		XMAL	NAST
Description:		HVK AV	WALK A HA
View of E&S controls in segment 5. Facing west.			

Epsi	ON ATES INC.		P	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 7	Date: 2-01-2024			
Description:			March M.	
6. Facing east.	vorking in segment			

Epsi				PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 8	Date: 2-01-2024			
Description:	l			
View of Bonazz Facing south.	zoli laydown yard.			
				d

CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project



 Image: Storm Event
 Other
 Date: 2-1-24
 Time: 7AM-3PM

 Inspector name(s), title(s), and qualifications: Terry Ramborger (AECOM), Senior Environmental
 Scientist, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector

 Others present/affiliation(s):
 Eversource; ET&L & Bond personnel.

 Precipitation/Weather (since last inspection):
 Mixed, 20-50s

 Weather conditions (time of inspection & future outlook):
 Overcast, 30s

 Inspection Location Description (include segment # and stationing):
 Segments 7-14 & Sudbury

 Substation.
 Substation.

*Storm event info (approx):Start date/time: N/A Duration: N/A Amount of rainfall (inches): N/A

Project Name:

Sudbury to Hudson Transmission Reliability Project

Project Location:

Sudbury, Hudson, Stow, and Marlborough, MA

USEPA #:

MAR1003UW

Summary of Activities/Locations Inspected (include segment # and stationing):

Activity noted within Sudbury substation. ET&L conducting site work within segments 13/14 (bridge 127 work). Bond conducting proofing work within segment 7 (manholes #15 & #16).

Inspection Notes:

Any	Significant	Discharges of	Sediment	(or other)	or Non-Complia	nce Actions?	🗆 Yes	🖾 No
-----	-------------	---------------	----------	------------	----------------	--------------	-------	------

Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles) \Box Yes \boxtimes No

Compliance with Previous Observations? \boxtimes Yes \Box No

New Corrective Action Recommendations \Box Yes \boxtimes No

New Routine Maintenance Recommendations?
Ves
No

ENVIRONMENTAL COMPLIANCE

Compliant with applicable permits and applicable environmental requirements? YES 🛛 NO 🗌 If not, explain: _____

Other Comments & Observations

This SWPPP inspection covers Segments 7-14 & Sudbury substation. Balance of SWPPP inspection-Segments 1-6; all laydown yards in Hudson & utility hole areas (Forest Ave.) conducted by Ariel Leclerc.

Met with Lori Capone (Sudbury Conservation Commission) & Ariel Leclerc (SWCA) within segment 13 to observe placement of Bridge 127.



Authorized Signature Date 2-1-24

CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project



EVERSOURCE PROJECT MANAGER

 Name:
 Bill Cooper

 Phone:
 812-929-3481 (mobile)

 Email:
 bill.cooper@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:
 mbergeron@epsilonassociates.com

Secondary Contact (SWCA) Name: Rebecca Weissman (SWCA) Phone: 339-203-7045 Email: <u>Rebecca.weissman@swca.com</u>

PRIME CONTRACTOR (BOND)

Name: Matt Stock Phone: 617-512-6766 Email: <u>mstock@bond-civilutility.com</u>

SUB CONTRACTOR (ET & L Corp.)

Name: Jake Matys Phone: 978-844-2219 Email: jmatys@etlcorp.com

Section A – General Information (If necessary, complete additional inspection reports for each separate inspection location.)					
Inspector	Information				
Inspector Name: Terry RamborgerCPSS,CPESC, SPWS & EPA (CGP) Site Inspector	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				
Inspectio	on Details				
Inspection Date: 2-1-24	Inspection Location: This SWPPP inspection covers Segments 7-14 & Sudbury substation. Balance of SWPPP inspection-Segments 1-6; all laydown yards in Hudson & utility hole areas (Forest Ave.) conducted by Ariel Leclerc.				
Inspection Start Time: 7:00AM	Inspection End Time: 3:00PM				
Current Phase of Construction: ROW work; substation 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	er:				
 A storm event that produces 0.25 inches or more of rain within a 24-hour period, or A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period 					
Increased Frequency (CGP Part 4.3.1) (If site discharges to sediment or nutrient-im ☑ Once every 7 calendar days <i>and</i> within 24 hours of the occurrence of either					
 A storm event that produces 0.25 inches or more of rain within a 24-hou A snowmelt discharge from a storm event that produces 3.25 inches or 					

Reduced Frequency (CGP Part 4.4):
Erstabilized areas: Twice during first month, no more than 14 calendar days apart; then once per month after first month until permit coverage is terminated
For stabilized areas on "linear construction sites": Twice during first month, no more than 14 calendar days apart; then once more within 24 hours of the
occurrence of either:
 A storm event that produces 0.25 inches or more of rain within a 24-hour period, or
 A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period
Err 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:
• A storm event that produces 0.25 inches or more of rain within a 24-hour period, or
 A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period
For frozen conditions where construction activities are being conducted: Once per month
□ <u>For nozen conditions where construction activities are being conducted</u> . 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 N/A
Total rainfall amount that triggered the inspection (inches): N/A
Was this inspection triggered by a snowmelt discharge from a storm event producing 3.25 inches or more of snow within a 24-hour period? 🗆 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): N/A

Type and Location of E&S Control	Conditions Requiring Routine Maintenance? ¹	If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified?	Conditions Requiring Corrective Action? ^{2, 3}	Date on Which Condition First Observed (If Applicable)?	Description of Conditions Observed
1. Silt fencing at entrance pads throughout.	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	Silt fencing installed per the plan & operating properly segments 7-14.
2. Silt Fencing on ROW in Sudbury	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	Silt fencing is installed and operating properly in segment 7-14.
3. Construction entrance pads	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	Construction entrance pads are installed per the plan & operating properly in segments 7-14.
4. Compost filter tubes in Sudbury	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	Compost filter tubes pads are installed per the plan & operating properly in segments 7-14.
5. Compost Filter tubes at Sudbury Substation	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	Removed following completion of work.
6. Inlet protection	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	Silt sack inlet protection installed throughout project removed for winter season.
7. Floating silt fencing located at segment 13/14 boundary at Bridge 127 in Sudbury	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	Floating silt fencing installed & operating properly within segments 13/14 at Bridge 127. Supplemental silt fence has been installed at top of bank per request of Sudbury CC agent.

¹ 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)

²Corrective 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.

³ 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-toolsand-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? ¹	If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified?	Conditions Requiring Corrective Action? ^{2, 3}	Date on Which Condition First Observed (If Applicable)?	Description of Conditions Observed	
1. Sanitary waste facilities, project wide	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	No issues noted.	
2. Sediment tracking/street sweeping	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	No issues noted.	
3. Storage handling of materials	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	"Metal only" Dumpster at area above Sudbury Substation removed.	
4. Concrete washout station at Sudbury substation	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	Designated concrete washout station in the parking/storage area has been removed.	
4. Concrete washout stations for bridge 127	🗆 Yes 🛛 No	N/A	🗆 Yes 🛛 No	N/A	Designated concrete washout pits installed in segment 14 for work at bridge 127. Pit formerly installed in segment 13 has been displaced, but all concrete is dry.	

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		
 Areas where invasive species removal has been completed to date within segment 14 	Seed & straw Stabilization deadline is 7 days.	 Yes □ No If "Yes," date initiated: 7/24/2023 	☐ Yes ⊠ No If "Yes," date criteria met:	□ Yes 🛛 No	Seed & straw have been applied to areas where invasive plants have been removed within segment 14. Removal within segment 14, progressing west to east.		
2. Areas where invasive species removal has been completed to date near bridge 128 within segments 7 & 8.	Seed & straw Stabilization deadline is 7 days.	 ✓ Yes □ No If "Yes," date initiated: 8/4/2023 10/20/2023 	☐ Yes ⊠ No If "Yes," date criteria met:	□ Yes 🛛 No	Seed & straw have been applied to areas where invasive plants have been removed near bridge 128 within segments 7 & 8. Two rounds, as noted.		
3. Areas where invasive species removal has been completed to date within segment 11	Seed & straw Stabilization deadline is 7 days.	Yes □ No If "Yes," date initiated: 9/18/2023	☐ Yes ⊠ No If "Yes," date criteria met:	🗆 Yes 🛛 No	Seed & straw have been applied to areas where invasive plants have been removed within segment 11.		
4. Areas where invasive species removal has been completed to date within segment 10	Seed & straw Stabilization deadline is 7 days.	Yes □ No If "Yes," date initiated: 9/19/2023	☐ Yes ⊠ No If "Yes," date criteria met:	□ Yes ⊠ No	Seed & straw have been applied to areas where invasive plants have been removed within segment 10.		
5. Areas where invasive species removal has been completed to date within segments 8 & 9	Seed & straw Stabilization deadline is 7 days.	 Yes □ No If "Yes," date initiated: 10/3/2023 	☐ Yes ⊠ No If "Yes," date criteria met:	□ Yes 🛛 No	Seed & straw have been applied to areas where invasive plants have been removed within segments 8 & 9.		
6. Wetland replacement area within segment 14 completed	Seed & straw Stabilization deadline is 7 days.	 Yes □ No If "Yes," date initiated: 10/31/2023 	☐ Yes ⊠ No If "Yes," date criteria met:	□ Yes 🛛 No	Seed & straw have been applied to the wetland replication area within segment 14.		

	Section E Description of Discharges (CCD Dart 4 (2)							
	Section E – Description of Discharges (CGP Part 4.6.2) (Insert additional rows if needed)							
was a discharge (not includi	ng dewatering) occurring from any part of your site at the time of the inspection? ⁴ Yes No							
If "Vee " for each point of dis	abarga, desument the following.							
 The visual quality of t 	charge, document the following:							
	of the discharge, including color; odor; floating, settled, or suspended solids; foam; oil sheen; and other indicators of stormwater							
pollutants.	or the discharge, including color, odor, noating, settled, or suspended solids, roath, oir sneeth, and other indicators or stornwater							
	pollutant characteristics that are visible from your site and attributable to your discharge in receiving waters or in other constructed or							
natural site drainage								
Discharge Location	Observations							
1.								
2.								
3.								
4.								
5.								

⁴ 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: Matthew Destin	Date: 2-1-24				
Printed Name: Matt Devlin Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource					
OPTIONAL: Signature of Contractor or Subcontractor Senior Environmental Scientist/Compliance Monitor					
Signature: To Rundargue Date: 2-1-24					
Printed Name: Terry Ramborger, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector	Affiliation: Senior Environmental Scientist/Compliance Monitor				

Epsilon		Р	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 1 Date: 2-1-24			
Description: Work area, within segment 7, utility hole #16 proofing, looking westward.			

Epsilon		Р	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 2 Date: 2-1-24			
Description: Work area within segment 8, Bridge 128 work, existing erosion control, looking eastward.			

Epsi	Ion		F	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 3	Date: 2-1-24			
Description: Work area with looking westw	iin segment 10, ard.			

Epsilon		F	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 4 Date: 2-1-24		and a state	
Description: Work area within segment 11, existing erosion control, looking eastward.			

Epsilon		Р	HOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 5 Date: 2-1-24		No.	
Description: Work area within segment 12, existing erosion control, looking eastward.			

Epsilon		P	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 6 Date: 2-1-24			
Description: Work area within segment 9, existing erosion control, looking westward.			

Epsi	lon		F	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 7	Date: 2-1-24			fr.
	iin segment 14, n control, looking			

Epsilon			PHOTOGRAPHIC LOG	
Client Name:	Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project		Town: Sudbury
Photo No.: 8	Date: 2-1-24		T	
existing erosic	nin segment 13 Hop brook to etting of Bridge 127, on control (floating oking eastward.			

Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section <u>within 24 hours</u> of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)				
Inspecto	or Information			
Inspector Name: Ariel Leclerc Title: Compliance Monitor, CESSWI, QCIS, QPSWPPP				
Company Name: SWCA Environmental Consultants	Email: ariel.leclerc@swca.com			
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	Phone Number: 401-496-8471			
Inspec	tion Details			
Inspection Date: 1/29/2024 Inspection Location: MH #27 in Segment 14				
Discharge Start Time: 8:00am	Discharge End Time: 2:30pm			
Rate of Discharge (gallons per day): 50,400 (35 gallons per minute)	Corrective Action Required? ¹ Yes No			
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge	:1			
Dewatering was necessary in MH #27 in segment 14 to prepare for duct proclear. Turbidity reading was below 50 NTUs.	ofing. Dewatering setup to corral/bag east of work area. Water appeared			
 Attach Photographs of: Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and Dewatering control(s); and Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters. 				
 If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b: a sediment plume, suspended solids, unusual color, presence of odor, decreased clarity, or presence of foam; or 				

a visible sheen on the water surface or visible oily deposits on the bottom or shoreline of the receiving water.

Section B – 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: 1/29/2024		
Matthew Devlin			
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist-Licensing and Permitting- Eversource		
OPTIONAL: Signature of Contractor or Subcontractor			
Signature:	Date: 1/29/2024		
Avril C. Leauer			
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	Affiliation: SWCA Environmental Consultants- Compliance Monitor		

Epsilon ABBOCIATES INC.		PHOTOGRAPHIC LOG		
Client Name: Eversource		Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 1	Date: 1/29/2024		N/ SVA	
Description: View of Bond w segment 14. Fa	orking at MH #27 in cing west.			

Epsilon Associates inc.			PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project		Town: Sudbury
Photo No.: 2	Date: 1/29/2024			
Description: View of pump in appeared mostly treatment.	n manhole. Water y clear prior to			

Epsilon Associates inc.		PHOTOGRAPHIC LOG		
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 3	Date: 1/29/2024			
	ring controls (straw filter fabric and silt st.			

Epsilon Associates inc.		PHOTOGRAPHIC LOG		
Client Name: Eversource		Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 4	Date: 1/29/2024		Contraction of the second	
fabric and silt ba from corral. Disc	bale corral with filter ag) and discharge charge appeared reading was below			

Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section <u>within 24 hours</u> of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)				
Inspector	Information			
Inspector Name: Ariel Leclerc	Title: Compliance Monitor, CESSWI, QCIS, QPSWPPP			
Company Name: SWCA Environmental Consultants	Email: ariel.leclerc@swca.com			
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	Phone Number: 401-496-8471			
Inspection	on Details			
Inspection Date: 1/30/2024 Inspection Location: MH #16 in Segment 7				
Discharge Start Time: 11:45am	Discharge End Time: 1:30pm			
Rate of Discharge (gallons per day): 50,400 (35 gallons per minute)	Corrective Action Required? ¹ Yes No			
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge: ¹ Dewatering was necessary in MH #16 to prepare for duct proofing. Dewatering setup to corral/bag east of manhole. Water appeared mostly clear and turbidity reading was below 50 NTUs.				
Attach Photographs of: 1. Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and 2. Dewatering control(s); and 3. Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters. ¹ If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:				

a sediment plume, suspended solids, unusual color, presence of odor, decreased clarity, or presence of foam; or

• a visible sheen on the water surface or visible oily deposits on the bottom or shoreline of the receiving water.

Section B – Signature and Certification (CGP Part 4.7.2)

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MANDATORY: Signature of Operator or "Duly Authorized Representative:"			
Signature:	Date: 1/30/2024		
Matthew Devlin			
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist-Licensing and Permitting- Eversource		
OPTIONAL: Signature of Contractor or Subcontractor			
Signature:	Date: 1/30/2024		
Avail C. Lealer			
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	Affiliation: SWCA Environmental Consultants- Compliance Monitor		

Epsilon Associates inc.		PHOTOGRAPHIC LOG		
Client Name: Eversource		Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 1	Date: 1/30/2024			
Description: View of pumping #16 in segment	g operation at MH 7. Facing west.			

Epsilon Associates INC.			PHOTOGRAPHIC LOG	
		Site Location: Sudbury to Hudson Transmission Reliability Project		Town: Sudbury
Photo No.: 2	Date: 1/30/2024		-	
Description: View of pump in appeared mostly treatment.	MH #16. Water y clear prior to			

		PHOTOGRAPHIC LOG		
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 3	Date: 1/30/2024			
	ing controls (straw filter fabric and silt est.			

Epsilon Associates inc.		PHOTOGRAPHIC LOG		
Client Name: Eversource		Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 4	Date: 1/30/2024			
Description: View of dewatering controls (straw bale corral with filter fabric and silt bag) and discharge from corral. Discharge remained inside project work area. Discharge appeared mostly clear and turbidity reading was below 50 NTUs. Facing west.				

Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section <u>within 24 hours</u> of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)			
Inspector	nformation		
Inspector Name: Ariel Leclerc	Title: Compliance Monitor, CESSWI, QCIS, QPSWPPP		
Company Name: SWCA Environmental Consultants	Email: ariel.leclerc@swca.com		
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	Phone Number: 401-496-8471		
Inspectio	on Details		
Inspection Date: 1/30/2024 Inspection Location: MH #26 in Segment 14			
Discharge Start Time: 8:00am	Discharge End Time: 9:00am		
Rate of Discharge (gallons per day): 50,400 (35 gallons per minute)	Corrective Action Required? ¹ Ves No		
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge: ¹			
Dewatering was necessary in MH #26 in segment 14 to prepare for duct proofing. Dewatering setup to corral/bag west of work area. Water traveled across project ROW and discharged through silt fence and into wetland adjacent to project. Discharge appeared clear and turbidity reading was below 50 NTUs.			
Attach Photographs of: 1. Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and 2. Dewatering control(s); and 3. Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters. ¹ If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:			

• a sediment plume, suspended solids, unusual color, presence of odor, decreased clarity, or presence of foam; or

• a visible sheen on the water surface or visible oily deposits on the bottom or shoreline of the receiving water.

Section B – 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: 1/30/2024		
Matthew Devlin			
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist-Licensing and Permitting- Eversource		
OPTIONAL: Signature of Contractor or Subcontractor			
Signature:	Date: 1/30/2024		
Avail C. Lealer			
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	Affiliation: SWCA Environmental Consultants- Compliance Monitor		

Epsi			P	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 1	Date: 1/30/2024			
Description: View of Bond w segment 14. Fa	orking at MH #26 in cing east.			

Epsil			F	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 2	Date: 1/30/2024		*	
Description: View of pump in appeared mostly treatment.	manhole. Water y clear prior to			

Epsi			P	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 3	Date: 1/30/2024			
	ring controls (straw filter fabric and silt st.			

Epsilon Associates inc.		PHOTOGRAPHIC LOG		
Client Name: Eversource		Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 4	Date: 1/30/2024			
and discharged t and into wetland Discharge appea turbidity reading Silt fence was re	cross project ROW hrough silt fence adjacent to project. ared clear and was below 50 NTUs. paired/reset once completed for the			

Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section <u>within 24 hours</u> of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)				
Inspector	Information			
Inspector Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector 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			
Inspect	ion Details			
Inspection Date: 1/31/24 Inspection Location: Manhole #14, Segment 6				
Discharge Start Time: 9:15 AM	Discharge End Time: 11:00 AM			
Rate of Discharge (gallons per day): 50,400 (35 gallons per minute)	Corrective Action Required? ¹ Yes No			
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:				
Turbidity sampling conducted, dewatering setup to discharge from dewatering of manhole #14 within segment 6. Turbidity sampling < 50 NTUs. Dewatering conducted to remove water from the manhole #14.				
 Attach Photographs of: Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and Dewatering control(s); and Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters. 				
 If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b: a sediment plume, suspended solids, unusual color, presence of odor, decreased clarity, or presence of foam; or 				

• a visible sheen on the water surface or visible oily deposits on the bottom or shoreline of the receiving water.

Section B – Signature and Certification (CGP Part 4.7.2)

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MANDATORY: Signature of Operator or "Duly Authorized Representative:"			
Signature: Matthew Devlin	Date: 1-31-24		
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource		
OPTIONAL: Signature of Contractor or Subcontractor			
Signature: To Runborger Date: 1-31-24			
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	Affiliation: Senior Environmental Scientist/Compliance Monitor		

Epsilon ASSOCIATES INC.		P	PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 1	Date: 1/31/2024		I and	State Nor
Description:		19.9.9	A	11. 开始来了
View of area b Manhole #14 -	eing pumped from segment 6 area.			

Epsilon			PHOTOGRAPHIC LOG	
Client Name: Eversource Site Location: S Reliability Proje		Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 2	Date: 1/31/2024		NEWPE	
Description:				Contract Philes
Manhole #14. dewatering op eastward.	View of eration, looking			

Epsilon		F	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 3 Date: 1/31/2024 Description: Manhole #14. View of dewatering operation, looking westward.			
Epsilon	L	F	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 4 Date: 1/31/2024 Description: Manhole #14. View of discharge to corral/bag, looking westward. Water discharged to the work area & appeared clear, looking westward. westward.			

Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section <u>within 24 hours</u> of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)				
Inspector Information				
Inspector Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	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 Details				
Inspection Date: 1/31/24	Inspection Location: Manhole #15, Segment 7			
Discharge Start Time: 11:45 AM	Discharge End Time: 12:15 PM			
Rate of Discharge (gallons per day): 50,400 (35 gallons per minute)	Corrective Action Required? ¹ Yes No			
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:1				
Turbidity sampling not conducted, dewatering setup to discharge from dewatering of manhole #15 within segment 7, with water discharged to work area. Dewatering conducted to remove water from manhole #15.				
 Attach Photographs of: Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and Dewatering control(s); and Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters. 				
 ¹ If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b: a sediment plume, suspended solids, unusual color, presence of odor, decreased clarity, or presence of foam; or a visible shown on the water under any discharge state of the participant of the president water. 				

• a visible sheen on the water surface or visible oily deposits on the bottom or shoreline of the receiving water.

Section B – 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: Matthew Devlin	Date: 1-31-24			
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource			
OPTIONAL: Signature of Contractor or Subcontractor				
Signature: To Runborgen	Date: 1-31-24			
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	Affiliation: Senior Environmental Scientist/Compliance Monitor			

Epsi	on		F	PHOTOGRAPHIC LOG
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project		Town: Sudbury
Photo No.: 1	Date: 1/31/2024			
Description:				
View of area b Manhole #15 -	eing pumped from segment 7 area.			
		- FQ		

Epsi	on		F	PHOTOGRAPHIC LOG
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project		Town: Sudbury
Photo No.: 2	Date: 1/31/2024			
Description: Manhole #15. dewatering op eastward.	View of eration, looking			

Epsilon		P	PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 3	Date: 1/31/2024			
dewatering ba	1/31/2024Description:Manhole #15. View of dewatering bag/corral, water discharged to work area, looking			

Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section <u>within 24 hours</u> of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)				
Inspector Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	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 Details				
Inspection Date: 1/31/24 Inspection Location: Manhole 16, Segment 7				
Discharge Start Time: 8:00 AM Discharge End Time: 10:00 AM				
Rate of Discharge (gallons per day): 50,400 (35 gallons per minute) Corrective Action Required? ¹ Ures No				
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:				
Turbidity sampling conducted, dewatering setup to discharge from dewatering of manhole #16 within segment 7. Turbidity sampling < 50 NTUs. Dewatering conducted to remove water from manhole #16.				
 Attach Photographs of: Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and Dewatering control(s); and Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters. 				
 If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b: a sediment plume, suspended solids, unusual color, presence of odor, decreased clarity, or presence of foam; or 				

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MANDATORY: Signature of Operator or "Duly Authorized Representative:"			
Signature: Matthew Devlin	Date: 1-31-24		
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource		
OPTIONAL: Signature of Contractor or Subcontractor			
Signature: To Runburger Date: 1-31-24			
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	Affiliation: Senior Environmental Scientist/Compliance Monitor		

Epsilon		P	PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 1	Date: 1/31/2024	The second se		
Description:				
Description: View of area being pumped from segment 7- manhole #16.				

Epsilon		F	PHOTOGRAPHIC LOG	
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 2	Date: 1/31/2024			
Description:			STALL SEE IN	
Manhole #16. dewatering op eastward.	View of eration. Looking			

Epsil	on		F	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 3	Date: 1/31/2024			
westward.	eration, looking			
Epsil	ON.		F	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
corral/bag, lool Water from bag adjacent work	g discharged to area to the west. d slightly turbid,			

Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section <u>within 24 hours</u> of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)				
Inspector Information				
Inspector Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	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 Details				
Inspection Date: 1/31/24 Inspection Location: Manhole #26, segment 14				
Discharge Start Time: 8:15 AM	Discharge End Time: 11:00 AM			
Rate of Discharge (gallons per day): 28,800 (20 gallons per minute) Corrective Action Required? ¹ Us No				
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:				
Turbidity sampling conducted, dewatering setup to discharge from dewatering of manhole #26 within segment 14. Turbidity sampling < 50 NTUs. Dewatering conducted to remove water from manhole #26.				
 Attach Photographs of: Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and Dewatering control(s); and Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters. 				
 If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b: a sediment plume, suspended solids, unusual color, presence of odor, decreased clarity, or presence of foam; or 				

a sediment plume, suspended solids, unusual color, presence of odor, decreased clarity, or presence of foan
a visible sheen on the water surface or visible oily deposits on the bottom or shoreline of the receiving water.

Section B – 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: Matthew Devlin	Date: 1-31-24		
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource		
OPTIONAL: Signature of Contractor or Subcontractor			
Signature: To Runburger Date: 1-31-24			
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	Affiliation: Senior Environmental Scientist/Compliance Monitor		

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG		
Client Name: Eversource		Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 1	Date: 1/31/2024			
Description:	·			
Description: View of pumping from manhole #26, segment 14.				

Epsilon		P	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 2 Date: 1/31/2024			
Description:			
Manhole #26. View of dewatering operation. Looking westward.			

Epsilon		F	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project		Town: Sudbury
Photo No.: 3 Date: 1/31/2024 Description: Manhole #26. View of dewatering operation, looking eastward.			
Epsilon		F	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 4 Date: 1/31/2024 Description: Manhole #26. View of discharge bag/corral, looking eastward. Water from bag/corral discharged to adjacent work area, water appeared clear, looking eastward. Image: Corral discharged to adjacent work area, water appeared clear, looking eastward.			

Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section <u>within 24 hours</u> of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)		
Inspector	Information	
Inspector Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	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 Details		
Inspection Date: 2/2/24 Inspection Location: Manhole #14, Segment 6		
Discharge Start Time: 8:30 AM Discharge End Time: 11:00 AM		
Rate of Discharge (gallons per day): 50,400 (35 gallons per minute) Corrective Action Required? ¹ \Box Yes \boxtimes No		
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:		
Turbidity sampling conducted, dewatering setup to discharge from dewatering of manhole #14 within segment 6. Turbidity sampling < 50 NTUs. Dewatering conducted to remove water from the manhole #14.		
 Attach Photographs of: Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and Dewatering control(s); and Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters. 		
 ¹ If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b: • a sediment plume, suspended solids, unusual color, presence of odor, decreased clarity, or presence of foam; or 		

• a visible sheen on the water surface or visible oily deposits on the bottom or shoreline of the receiving water.

Section B – 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: Matthew Devlin	Date: 2-2-24			
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource			
OPTIONAL: Signature of Contractor or Subcontractor				
Signature: To Runborgen	Date: 2-2-24			
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	Affiliation: Senior Environmental Scientist/Compliance Monitor			

Epsi	on		P	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project		Town: Hudson
Photo No.: 1	Date: 2/2/2024			
Description: View of area b Manhole #14 -	eing pumped from segment 6 area.			

Epsilon		F	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project		Town: Hudson
Photo No.: 2 Date: 2/2/2024		ARAMAN	
Description: Manhole #14. View of dewatering operation, looking eastward.			

Epsilon		F	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 3 Date: 2/2/2024 Description: Manhole #14. View of dewatering operation, looking westward.			
Epsilon		F	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 4 Date: 2/2/2024 Description: Manhole #14. View of discharge to corral/bag, looking westward. Water discharged to the work area & appeared clear, looking westward. westward.			

Invasive Species Certification Forms (Sudbury Only Requirement)

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 equipment⁷ {each piece of equipment used on site} as 'clean'⁸.

E.T.B.L. Corp (name of firm) hereby Certifies that Liebher 300 ton Grane (make, model, and/or type)

(equipment ID tag or #) meets the following

- Bridge 127 set from segment 13 1. 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.

Jacob Matys (printed name)

2-1-24 (dated)

Super (title)

E.T. & L. Corp (Firm)

The signed original of this form one for each piece of equipment (or lot9 of mats)} is to be given to the Eversource Construction Supervisor assigned to the project.

Equipment may include, but is not limited to bulldozers, excavators, backhoes, bucket trucks (tracked or wheeled), 7 pulling equipment, concrete trucks, compressors, drilling equipment, and mats (composite, wood, or other

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. 8

Lot of mats is the number of mats that may be transported by one forwarder/truck at a time. 9