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: March 13 to March 17, 2023

Summary of Activities Completed:

- On-going Substation Work
- Vegetation Removal- all major vegetation removal has been completed
- Installation of erosion controls- no erosion control installation this week
- Rail and tie removal
 - Union to Boston Post (Sudbury)
 - Boston Post to Bridge 127 (Sudbury)
- Cut & fill
 - o Town Line to Bridge 128 (Sudbury)
 - Peakham to Horse Pond (Sudbury)
- Installation of manholes and conduit
 - MH #11 and conduit in segment 5 (White Pond to Parmenter in Hudson)
 - O MH #10 and conduit in segment 4 (Parmenter to Main in Hudson) on hold
 - MH #8, MH #9, and conduit in segment 3 (Main to Bridge 130 in Hudson)
 - O MH#7 in segment 2 (Chestnut to Bridge 130)- HH#7 installation
- Installation of sheeting for wall #13 in segment 14 (Bridge 127 to Sudbury Substation)

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)

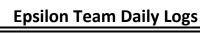
Upcoming Work Activities for Next Three Weeks (3/13/2023 through 3/31/2023)

- Sudbury Substation Construction (G. Greene)
- Ongoing MH and conduit work in Hudson (MH #7- MH #13 and associated conduit)
- Installation of erosion controls in Sudbury and coordinate inspections with Conservation Agent
- Rail & tie removal in Sudbury (Union to Boston Post, Boston Post to Bridge 127)
- Cut & fill in Sudbury (Town Line to Bridge 128, Dutton to Peakham, Peakham to Horse Pond, Union to Boston Post, Bridge 127 to Sudbury Substation)
- Sheeting installation for wall #13 in Sudbury (Bridge 127 to Sudbury Substation)
- Moosehead to finish up punchlist items (cutting problem trees, etc)

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







	7
Weekly ☐ Storm Event ☐ Daily ☒ Date: 3/13/2023 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): Frank Hoey (SWCA), Taylor White (AECOM), Personnel from multiple companies also onsite	Project Location:
Precipitation/Weather (since last inspection): Mixed, 30s-50s	Sudbury, Hudson, Stow, and Marlborough, MA
Weather conditions (time of inspection & future outlook): Overcast, 30s-40s	USEPA #:
Inspection Location Description (include segment # and stationing): Project wide, Sudbury to Hudson	MAR1003UW
+Storm event info (approx): N/A Start date/time: N/A Duration:Amount of rainfall (inches): N/A]
Summary of Activities/Locations Inspected (include segment # and stationing): Conduit installation in segment 3 (Hudson); Work at MH #11 in segment 5 (Hudson); Cuts & fills in seremoval in segments 12 and 13 (Sudbury); Sheet installation in segment 14 (Sudbury).	egment 7 (Sudbury); Rail/tie/stump
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)	biles)
Compliance with Previous Observations? Yes	
New Corrective Action Recommendations	
New Routine Maintenance Recommendations □ □ □ □	
ENVIRONMENTAL COMPLIANCE	
Compliant with applicable permits and applicable environmental requirements? YES 🗵 NO 🗆 If not,	explain:
Other Comments & Observations	
-Taylor White (AECOM) and Frank Hoey (SWCA) served as biological monitors for travel through vernal pool areas in segments 6, 7, and 14 on 3/13/2023. Monitoring of traffic accessed from White Pond Rd (segments 6 and 7) was carried out by Taylor White. Monitoring of traffic accessed from Sudbury Substation access road (segment 14) was carried out by Frank Hoey.	Anil C. Liller
In addition, Ariel Leclerc conducted vernal pool monitoring within segment 11 once for	Authorized Signature
equipment movement and once within segment 8 for transportation of personnel.	3/13/2023
	Date





EVERSOURCE PROJECT MANAGER

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SUB CONTRACTOR (ET&L Corp.)

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Email: ewilkins@etlcorp.com



Environmental Monitoring Photographs

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 3/13/2023 Description: View of Bond performing conduit installation in segment 3. Facing west.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 3/13/2023 Description: View of Bond working at MH #11 in segment 5 off Parmenter Rd. Facing east.



Environmental Monitoring Photographs

Epsil	lon ates inc.		P	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 3	Date: 3/13/2023			
Description:			松水鱼水	
View of recently in segment 11. I	installed filter tubes Facing west.			

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 4 Date: 3/13/2023 Description: View of Moosehead performing rail, tie, and stump removal in segment 12. Facing west.



Environmental Monitoring Photographs

Epsil	on ATES INC.		Р	HOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 5	Date: 3/13/2023	51 m		
tie, and stump re	ead performing rail, emoval in segment		3	
13. Facing west				

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 6 Date: 3/13/2023 Description: View of ET&L performing sheet installation at wall #13 in segment 14. Facing west.





Weekly ☐ Storm Event ☐ Daily ☑ Date: 3/16/2023 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): Terry Ramborger (AECOM), Frank Hoey (SWCA), Personnel from multiple companies also onsite	Project Location:
Precipitation/Weather (since last inspection): Mixed, 30s-60s	Sudbury, Hudson, Stow, and
Weather conditions (time of inspection & future outlook): Sunny, 40s	Marlborough, MA
Inspection Location Description (include segment # and stationing): Segments 1-7, all laydown yards (Hudson), & MH#1 area	USEPA #: MAR1003UW
+Storm event info (approx): N/A Start date/time: N/A Duration:Amount of rainfall (inches): N/A	
Summary of Activities/Locations Inspected (include segment # and stationing):	
Conduit installation in segment 3; Work at HH #10 in segment 4; Staging for MH#6 in segment 1.	
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)	kpiles)
Compliance with Previous Observations? No, routine maintenance items from 3/15/2023 need to be completed.	
New Corrective Action Recommendations □ □ □	
New Routine Maintenance Recommendations	
New Routine Maintenance Recommendations Below Routine Maintenance Recommendations Below Routine Maintenance Recommendations	nt explain:
New Routine Maintenance Recommendations	ot, explain:
New Routine Maintenance Recommendations Servir Compliant With applicable permits and applicable environmental requirements? YES NO If no compliant with applicable permits and applicable environmental requirements?	ot, explain:
New Routine Maintenance Recommendations ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? YES NO If no Other Comments & Observations -As noted on yesterday's report, stormwater from adjacent property flowed onto project ROW and discharged through silt fence and filter tubes at approximately Sta. #174/ Sta. #147+75 in segment 3. Small amount of sediment appears to have deposited just beyond silt fence.	ot, explain:
New Routine Maintenance Recommendations	
New Routine Maintenance Recommendations ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? YES NO If no Other Comments & Observations -As noted on yesterday's report, stormwater from adjacent property flowed onto project ROW and discharged through silt fence and filter tubes at approximately Sta. #174/ Sta. #147+75 in segment 3. Small amount of sediment appears to have deposited just beyond silt fence. Sediment did not reach any jurisdictional areasSnow has weighed down silt fence in some areas along ROW. Maintenance will be needed	Authorized Signature
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Environmental Monitoring Photographs

Epsil	ON TES INC.		I	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 1	Date: 3/16/2023			
View of Bond wo segment 4. Faci	orking at HH#10 in ing east.			

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Town: Hudson Town: Hudson Town: Hudson Description: View of Bond performing conduit installation in segment 3. Facing east.



Environmental Monitoring Photographs

Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date:

3/16/2023

Description:

View of silt fence and filter tubes at approximately Sta. #174/ Sta. #147+75 in segment 3 that are in need of repair (routine maintenance). Small amount of sediment appears to have deposited just beyond silt fence. Sediment did not reach any jurisdictional areas. Facing northeast.



EpsilonASSOCIATES INC.

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4

Date:

3/16/2023

Description:

View of E&S controls in segment 2 from bridge 130. Facing west.





Environmental Monitoring Photographs

Client Name: Eversource Photo No.: 5 Date: 3/16/2023 Description: View of segment 1 near Sta.# 117/ Sta. #90+75. Facing east.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 6 Date: 3/16/2023 Description: View of silt fence at laydown yard at Robert Bonazzoli Ave. Facing southwest.



☐ Weekly	☐ Storm Event	☑ Other	Date: 3-16-23	Time: 7AM – 3PM	Project Name:
		qualifications: Terry R			Sudbury to Hudson
		/S & EPA (CGP) Site In		Joine Environmental	Transmission Reliability Project
	` '	osehead; ETL; Ariel L	eclerc & Frank Hoey (SWCA) & Lori Capone	Project Location:
(Sudbury Co	•	t inspection): Mixed, 3	0 - 60s		Sudbury, Hudson, Stow, and
•	`	pection & future outlook			Marlborough, MA
Inspection L	ocation Description	(include segment # and	d stationing):Segments 8	3-14 & Sudbury Substation	USEPA #:
*Storm even	info (approx): Star	t date/time: N/A Durati	ion: N/A Amount of ra	infall N/A (inches):	MAR1003UW
		ons Inspected (include			
	-	substation. ET&L ir T&L conducting surv		_	d working within Segment 12. ET&L
graunig with	iii Segilielit 10. E	TAL Conducting Surv	ey within Segments 3	α τυ.	
Inspection I		ediment (or other) or No	on-Compliance Actions	? □ Yes ⊠ No	
Arry Significa	ant bischarges of S	ediment (of other) of No	on-compliance Actions	: 163 MINO	
Identify pres	ence of stockpiles a	and document when pla	ced and when removed	d (week maximum for stockpiles) □ Yes ⊠ No
0 "	oriti Barriana Olara		1.N.		
Compliance	with Previous Obse	ervations? 🗵 Yes 🗆	l No		
New Correct	ive Action Recomm	nendations? Yes	⊠ No		
New Routine	Maintenance Reco	ommendations? Yes	s ⊠ No		
ENVIRONMI	ENTAL COMPLIAN	ICE			
			onmental requirements	? YES ⊠ NO □ If not, expl	lain:
,	,,		, , , , , , , , , , , , , , , , , , ,		
Other Comr	nents & Observati	ons			
Frank Haav	(C)((CA) andto	d vernel neel meniter	ing within Commont 4	4 from 7AM 2DM (objecting	To Randorger
installation)	` '	ed vernal pool monitor	ing within Segment 1	4 from 7AM-3PM (sheeting	Authorized Signature
ĺ					Date 3-16-23
				CA) & Ethan Wilkins (ET&L)	
		/ing Dudley Brook with et rock endwall (see pl		proximate Sta# 539+50 for	
•		` .	•		





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Environmental Monitoring Photographs

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

Photo No.: 1 Date: 3-16-23

Description:
Compost filter tubing at Sudbury Substation, looking westward.







Environmental Monitoring Photographs

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

Photo No.: 3 Date: 3-16-23

Description:

ET&L conducting sheeting installation within Segment 14 at approximate Sta# 733+50, looking westward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 4 Date: 3-16-23 Description: ROW within Segment 14, looking eastward.



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

Epsilon ASSOCIATES INC.		P	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 5 Date: 3-16-23			TENER
Description: Vegetation removal by Moosehead, within Segment 12, looking westward.			

Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 6 Date: 3-16-23

Description:

ROW within Segment 11 at Union Street, looking westward.





Environmental Monitoring Photographs

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

Photo No.: 7 Date: 3-16-23

Description:

ET&L conducting grading within Segment 10 between Sta#'s 542+00 to 549+00, looking westward.

Epsilon ASSOCIATES INC.

PHOTOGRAPHIC LOG

Town: Sudbury

Client Name: E	versource
----------------	-----------

Site Location: Sudbury to Hudson Transmission Reliability Project

Photo No.: 8

Date: 3-16-23

Description:

Dudley Brook culverts outlet endwall within Segment 10 at approximate Sta#739+50, looking eastward.





□ Weekly □ Storm Event ☒ Other Date: 3-17-23 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): Bond, Moosehead & ETL personnel & Frank Hoey (SWCA). Precipitation/Weather (since last inspection): Mixed, 30 - 60s Weather conditions (time of inspection & future outlook): Sunny, 40s Inspection Location Description (include segment # and stationing): Project wide - Hudson to Sudbury *Storm event info (approx): Start date/time: N/A Duration: N/A Amount of rainfall N/A (inches):	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 activity within the substation, activity noted within laydown yards located at 555 Main, 25 Stow in Hudson). Conduit work within Segment 3. Cleanup within Segments 12 & 13. Tree removal within Seg	
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 ☒ NO ☐ If not, explain	ı:
Other Comments & Observations	
Frank Hoey conducted vernal pool monitoring within Segment 14 from 7AM-3PM (sheeting installation).	Toy Romborger
I conducted vernal pool monitoring within Segment 10 (east off Peakham Road) from 8:30AM-2:15PM (cut-fill grading).	Authorized Signature Date 3-17-23
Erosion control upgrade needed within Segment 3 (see photo 2).	





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Environmental Monitoring Photographs

Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 1

Date: 3-17-23

Description:

MH#9 within Segment 3 at approximate Sta# 177+00 showing recently installed caution tape, looking westward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 2

Date: 3-17-23

Description:

Newly developed erosion undermining silt fencing & compost filter tubing north side of ROW within Segment 3 at approximate Sta# 173+00 necessitating additional controls, sedimentation to adjacent upland area, looking northward.







Environmental Monitoring Photographs

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

Photo No.: 3 Date: 3-17-23

Description:

ET&L conducting grading within Segment 10 at approximate Sta# 539+00, looking westward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 4 Date: 3-17-23 Description: Moosehead cutting single tree within Segment 12, looking eastward.





Environmental Monitoring Photographs

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

Photo No.: 5 Date: 3-17-23

Description:

Moosehead clearing debris within Segment 12, looking westward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Description: Moosehead conducting site work within Segment 13, looking eastward.



Environmental Monitoring Photographs

Epsilon PHOTOGRAPHIC LOG Client Name: Eversource Site Location: Sudbury to Hudson Transmission Town: Sudbury Reliability Project Photo No.: 7 Date: 3-17-23 Description: Recently installed sheeting within Segment 14, looking eastward.

Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Date: 3-17-23

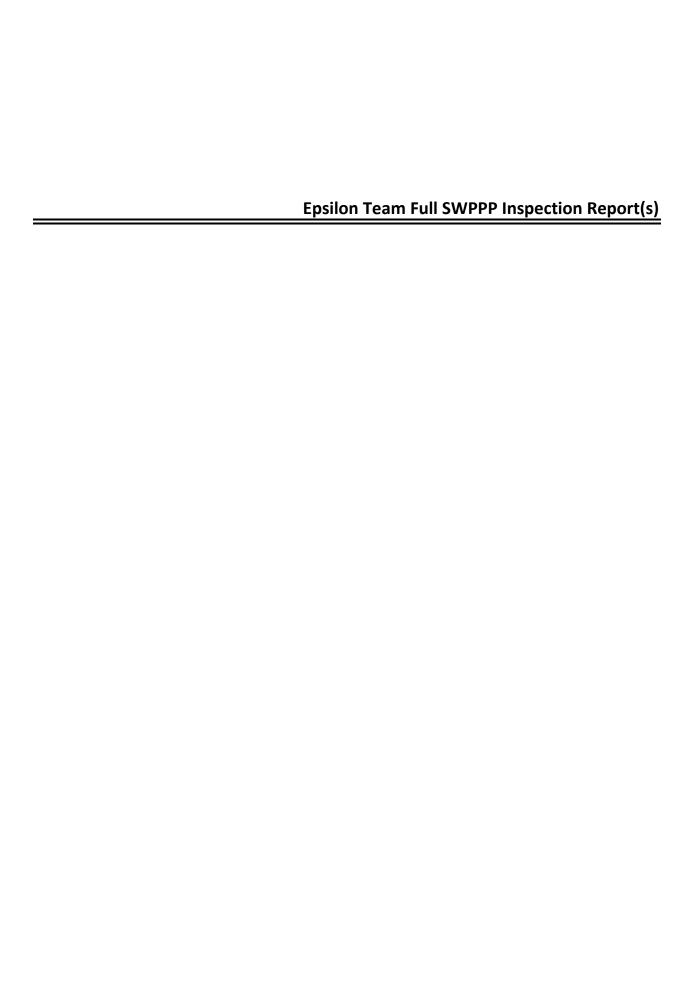
Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 8 Description:

Bridge 127 (Segments14/13), looking westward.







☐ Weekly ☑ Storm Event ☐ Other Date: 3-14-2023 Time: 7:00am-3:00pm	Project Name:
	Sudbury to Hudson
Inspector name(s), title(s) and qualifications: Ariel Leclerc (SWCA), Compliance Monitor, CESSWI, QCIS, QPSWPPP	Transmission Reliability Project
Others present/affiliation(s): Personnel from multiple companies also onsite	Project Location:
Precipitation/Weather (since last inspection): Mixed, 20s-50s	Sudbury, Hudson, Stow, and
Weather conditions (time of inspection & future outlook): Rain/snow mix, 30s	Marlborough, MA
Inspection Location Description (include segment # and stationing): Unable to inspect majority of project due to hazardous conditions- monitoring occurred alongside ET&L in segments 10 and	USEPA #:
14. Laydown yard at 555 Main also inspected.	MAR1003UW
†Storm event info (approx): Start date/time: 3/13@4pm-3/14@11am Duration: 19 hrs	
Amount of rainfall (inches): 2.50"	
Summary of Activities/Locations Inspected (include segment # and stationing):	
Sheets installed in segment 14; Attempted work in segment 10, but delayed due to weather.	
Inspection Notes:	
Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? Yes No	
The state of the s	
Identify presence of stockpiles and document when placed and when removed (week maximum for stockpi	les) □ 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? $\ oxin{tabular}{l}$ Yes $\ oxin{tabular}{l}$ No $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	xplain:
Other Comments & Observations	
-Unable to safely inspect majority of project due to hazardous conditions caused by nor'easter.	
Monitoring occurred alongside ET&L in segments 10 and 14. Laydown yard at 555 main also inspected. Full SWPPP inspection will be conducted tomorrow (3/15/2023).	Avril C. Le Mer
-Conducted vernal pool monitoring within segment 14 for equipment movement.	V 40000
-Snow has weighed down silt fence in some areas along ROW. Maintenance will be needed once	Authorized Signature
snow has metled.	
	Date
	3/14/2023





EVERSOURCE PROJECT MANAGER

Name: Mike Hager

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Email: <u>Michael.hager@eversource.com</u>

EVERSOURCE ENVIRONMENTAL CONTACT

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EVERSOURCE CONSTRUCTION

SUPERVISOR

Name: Matt Lagoy Phone: 413-320-8752

Email: <u>matthew.Lagoy@eversource.com</u>

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Associates)
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Secondary Contact (SWCA)

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Name: Matt Stock Phone: 617-512-6766

Email: <u>mstock@bond-civilutility.com</u>

SUB CONTRACTOR (ET & L Corp.)

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

	neral Information neports 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
Inspect	ion Details
Inspection Date: 3/14/2023	Inspection Location: Unable to safely inspect majority of project due to hazardous conditions caused by nor'easter. Monitoring occurred alongside ET&L in segments 10 and 14. Laydown yard at 555 Main also inspected. Full SWPPP inspection will be conducted tomorrow (3/15/2023).
Inspection Start Time: 7:00am	Inspection End Time: 3:00pm
Current Phase of Construction: Substation work and ROW work	Weather Conditions During Inspection: Rain/snow mix, 30s
Did you determine that any portion of your site was unsafe for inspection per CG	P Part 4.5? ⊠ Yes □ No
If "Yes," provide the following information:	
Location of unsafe conditions: Majority of project	
The conditions that prevented you inspecting this location: Hazardous weather of	conditions (rain, snow, ice, high winds) caused by nor'easter
Indicate the required inspection frequency: (Check all that apply. You may be s	ubject 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 eith	er:
 A storm event that produces 0.25 inches or more of rain within a 24-ha A snowmelt discharge from a storm event that produces 3.25 inches a 	
Increased Frequency (CGP Part 4.3.1) (If site discharges to sediment or nutrient-in ☐ Once every 7 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-ho A snowmelt discharge from a storm event that produces 3.25 inches or 	

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 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. ☐ Weather station representative of site.
If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain? ☐ On-site rain gauge. ☐ Weather station representative of site. Weather station location:
If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain? ☑ On-site rain gauge. ☐ Weather station representative of site.
If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain? ☐ On-site rain gauge. ☐ Weather station representative of site. Weather station location:
If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain? On-site rain gauge. Weather station representative of site. Weather station location: Total rainfall amount that triggered the inspection (inches): 2.50"

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
Silt Fencing at Entrance pads throughout	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fence is installed per the plan at construction entrance at segment 14. Silt fence not required at entrances to segment 10. Unable to inspect other areas due to hazardous conditions.
2. Silt Fencing on ROW in Sudbury	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fence is installed and operating properly in segments 10 and 14. Unable to inspect other areas due to hazardous conditions.
3. Construction Entrance Pads	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Construction entrance pads are operating properly at segments 10 and 14. Unable to inspect other areas due to hazardous conditions.
4. Filter Tubes at MH#1 area at Hudson Power & Light	□ Yes □ No	N/A	☐ Yes ☐ No	N/A	Unable to inspect due to hazardous conditions.
5. Silt Fencing at laydown yards (25 Stowe Ct and 17 Bonazzoli Avenue)	☐ Yes ☐ No	N/A	☐ Yes ☐ No	N/A	Unable to inspect due to hazardous conditions.
6. Straw Wattles at 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).
7. Silt Fencing on ROW in Hudson	☐ Yes ☐ No	N/A	☐ Yes ☐ No	N/A	Unable to inspect due to hazardous conditions.
8. Silt Fencing & Filter Tubes in Stow (segment 1 Off Chestnut St)	□ Yes □ No	N/A	☐ Yes ☐ No	N/A	Unable to inspect due to hazardous conditions.
9. Filter Tubes in Hudson	□ Yes □ No	N/A	☐ Yes ☐ No	N/A	Unable to inspect due to hazardous conditions.
10. Inlet protection	□ Yes □ No	N/A	☐ Yes ☐ No	N/A	Unable to inspect due to hazardous conditions.
11. Turbidity curtain/floating silt fencing in Hudson	☐ Yes ☐ No	N/A	☐ Yes ☐ No	N/A	Unable to inspect due to hazardous conditions.

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-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? 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
Sanitary waste facilities, project wide	☐ Yes ⊠ No	N/A	☐ Yes ⊠ No	N/A	No issues observed at laydown yard at 555 Main and in segments 10 and 14. Unable to inspect other areas due to hazardous conditions.
2. Storage handling of materials	☐ Yes ⊠ No	N/A	☐ Yes ⊠ No	N/A	No issues observed at laydown yard at 555 Main and in segments 10 and 14. Unable to inspect other areas due to hazardous conditions.
3. Sediment tracking/street sweeping	☐ Yes ⊠ No	N/A	☐ Yes ⊠ No	N/A	No issues observed at laydown yard at 555 Main and in segments 10 and 14. Unable to inspect other areas due to hazardous conditions.
4. Fuel tank (600 gallons) at 555 Main Street laydown yard	☐ Yes ⊠ No	N/A	☐ Yes ☒ No	N/A	No issues observed.
5. Dumpsters on ROW to contain removed steel rails	☐ Yes ⊠ No	N/A	☐ Yes ⊠ No	N/A	No issues observed at laydown yard at 555 Main and in segments 10 and 14. Unable to inspect other areas due to hazardous conditions.

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
N/A, stabilization not needed at this time.		☐ 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 including dewatering) occurring from any part of your site at the time of the inspection? ⁴ \square Yes \square No \boxtimes N/A					
 The visual quality of the the characteristics of pollutants. 	of 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. Sta. #116 in segment 1	Limited inspection due to hazardous conditions. Unable to confirm discharge.				
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.

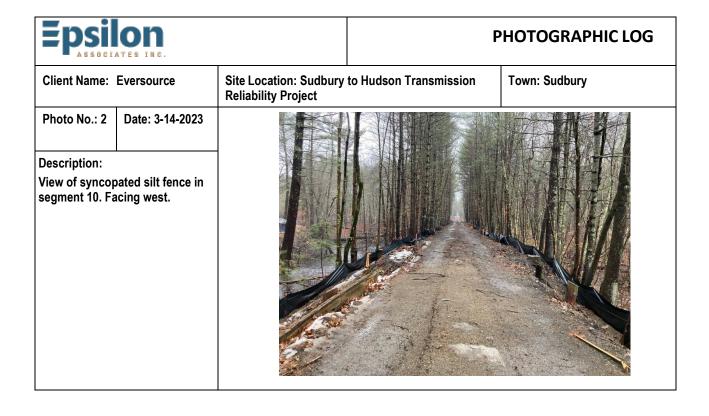
Section F – Signature and Certification (CGP Part 4.7.2)

"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: Find (Line	Date: 3-14-2023		
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	Affiliation: Compliance Monitor		
OPTIONAL: Signature of Contractor or Subcontractor			
Signature:	Date:		
Printed Name:	Affiliation:		

Environmental Monitoring Photographs

Epsilon ASSOCIATES INC.			PHOTOGRAPHIC LOG		
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission Town: Sudbury		
Photo No.: 1	Date: 3-14-2023				
Description:			人人人人人人人人		
View of rain ga observed in ga Facing south.	nuge. 2.50" nuge at 2:00pm.				



Epsilon ASSOCIATES INC.

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 3

Date: 3-14-2023

Description:

View of ET&L performing sheet installation at sheetwall #13 in segment 14. Facing west



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 4 Date: 3-14-2023

Description:

With permission from Sudbury CC agent, E&S controls were moved for installation of sheetwall. E&S controls are being tied into sheet wall at the end of each work day. Facing northwest.



CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project



☐ Weekly ☑ Storm Event ☐ Other Date: 3-15-2023 Time: 7:00am-3:00pm	Project Name:			
Inspector name(s), title(s) and qualifications: Ariel Leclerc (SWCA), Compliance Monitor, CESSWI,	Sudbury to Hudson Transmission Reliability			
QCIS, QPSWPPP	Project			
Others present/affiliation(s): Terry Ramborger (AECOM), Frank Hoey (SWCA), Personnel from multiple companies also onsite	Project Location:			
Precipitation/Weather (since last inspection): Mixed, 20s-50s	Sudbury, Hudson, Stow, and			
Weather conditions (time of inspection & future outlook): Sunny, 40s	Marlborough, MA			
Inspection Location Description (include segment # and stationing): Segments 1-7, all laydown yards (Hudson) & MH #1 area	USEPA#: MAR1003UW			
*Storm event info (approx): Start date/time: 3-13/4pm Duration: 33 hrs Amount of rainfall (inches): Total 3.0" (2.5" noted 3-14 @ ~2:30pm & 0.5" noted 3-15 @ ~9am) (rain gauge at substation)				
Summary of Activities/Locations Inspected (include segment # and stationing):				
HH#7 installation in segment 2 and snow cleanup in multiple segments				
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 -E&S controls are in need of repair in multiple places in segment 3E&S controls are in need of repair where additional tree has fallen into adjacent wetlands in segment 2 at approximately Sta. #144+50/ Sta. #118 rtCovers appear to have blown off of stockpiles at Stowe Ct during the storm- please re-cover piles.				
-Covers appear to have blown off of stockpiles at Stowe Ct during the storm- please re-cover piles.				
-Covers appear to have blown off of stockpiles at Stowe Ct during the storm- please re-cover piles.				
-Covers appear to have blown off of stockpiles at Stowe Ct during the storm- please re-cover piles. ENVIRONMENTAL COMPLIANCE				
	in:			
ENVIRONMENTAL COMPLIANCE	in:			
ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? Yes No If not, explain Other Comments & Observations -This SWPPP inspection covers segments 1-7, all laydown yards in Hudson & MH#1 area. Balance of SWPPP inspection, segments 8-14 and Sudbury Substation, carried out by Terry Ramborger.				
ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? Yes No If not, explain the Comments & Observations -This SWPPP inspection covers segments 1-7, all laydown yards in Hudson & MH#1 area. Balance of SWPPP inspection, segments 8-14 and Sudbury Substation, carried out by Terry Ramborger. -Additional tree has fallen into adjacent wetlands in segment 2 at approximately Sta. #144+50/ Sta. #118 rt. Disturbed E&S controls are in need of repair. A plan for the problem trees in this area is	Authorized Signature			
ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? Yes No If not, explain the Comments & Observations -This SWPPP inspection covers segments 1-7, all laydown yards in Hudson & MH#1 area. Balance of SWPPP inspection, segments 8-14 and Sudbury Substation, carried out by Terry Ramborger. -Additional tree has fallen into adjacent wetlands in segment 2 at approximately Sta. #144+50/ Sta.	Avil (. Li Mer			
ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? Yes No If not, explain Other Comments & Observations -This SWPPP inspection covers segments 1-7, all laydown yards in Hudson & MH#1 area. Balance of SWPPP inspection, segments 8-14 and Sudbury Substation, carried out by Terry Ramborger. -Additional tree has fallen into adjacent wetlands in segment 2 at approximately Sta. #144+50/ Sta. #118 rt. Disturbed E&S controls are in need of repair. A plan for the problem trees in this area is scheduled to be discussed at next Hudson Con. Comm. meeting. -Following rain and snowmelt, stormwater from adjacent property appears to be flowing onto project ROW and discharging through silt fence and filter tubes at approximately Sta. #174/Sta. #147+75 in segment 3. Water appears clear. Unable to assess possible erosion and sedimentation due to active	Avil (. Li Mer			
ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? Yes No If not, explain Other Comments & Observations -This SWPPP inspection covers segments 1-7, all laydown yards in Hudson & MH#1 area. Balance of SWPPP inspection, segments 8-14 and Sudbury Substation, carried out by Terry Ramborger. -Additional tree has fallen into adjacent wetlands in segment 2 at approximately Sta. #144+50/ Sta. #118 rt. Disturbed E&S controls are in need of repair. A plan for the problem trees in this area is scheduled to be discussed at next Hudson Con. Comm. meeting. -Following rain and snowmelt, stormwater from adjacent property appears to be flowing onto project ROW and discharging through silt fence and filter tubes at approximately Sta. #174/Sta. #147+75 in	Authorized Signature Date			
ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? Yes No If not, explain this SWPPP inspection covers segments 1-7, all laydown yards in Hudson & MH#1 area. Balance of SWPPP inspection, segments 8-14 and Sudbury Substation, carried out by Terry Ramborger. -Additional tree has fallen into adjacent wetlands in segment 2 at approximately Sta. #144+50/ Sta. #118 rt. Disturbed E&S controls are in need of repair. A plan for the problem trees in this area is scheduled to be discussed at next Hudson Con. Comm. meeting. -Following rain and snowmelt, stormwater from adjacent property appears to be flowing onto project ROW and discharging through silt fence and filter tubes at approximately Sta. #174/Sta. #147+75 in segment 3. Water appears clear. Unable to assess possible erosion and sedimentation due to active water flow. -Snow has weighed down silt fence in some areas along ROW. Maintenance will be needed once	Authorized Signature Date			
ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? Yes No If not, explain this SWPPP inspection covers segments 1-7, all laydown yards in Hudson & MH#1 area. Balance of SWPPP inspection, segments 8-14 and Sudbury Substation, carried out by Terry Ramborger. -Additional tree has fallen into adjacent wetlands in segment 2 at approximately Sta. #144+50/ Sta. #118 rt. Disturbed E&S controls are in need of repair. A plan for the problem trees in this area is scheduled to be discussed at next Hudson Con. Comm. meeting. -Following rain and snowmelt, stormwater from adjacent property appears to be flowing onto project ROW and discharging through silt fence and filter tubes at approximately Sta. #174/Sta. #147+75 in segment 3. Water appears clear. Unable to assess possible erosion and sedimentation due to active water flow. -Snow has weighed down silt fence in some areas along ROW. Maintenance will be needed once	Authorized Signature Date			
ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? Yes No If not, explain this SWPPP inspection covers segments 1-7, all laydown yards in Hudson & MH#1 area. Balance of SWPPP inspection, segments 8-14 and Sudbury Substation, carried out by Terry Ramborger. -Additional tree has fallen into adjacent wetlands in segment 2 at approximately Sta. #144+50/ Sta. #118 rt. Disturbed E&S controls are in need of repair. A plan for the problem trees in this area is scheduled to be discussed at next Hudson Con. Comm. meeting. -Following rain and snowmelt, stormwater from adjacent property appears to be flowing onto project ROW and discharging through silt fence and filter tubes at approximately Sta. #174/Sta. #147+75 in segment 3. Water appears clear. Unable to assess possible erosion and sedimentation due to active water flow. -Snow has weighed down silt fence in some areas along ROW. Maintenance will be needed once	Authorized Signature Date			





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matthew.Lagoy@eversource.com Email:

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Associates)

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PRIME CONTRACTOR (BOND)

Name: Matt Stock Phone: 617-512-6766

mstock@bond-civilutility.com Email:

SUB CONTRACTOR (ET & L Corp.)

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

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			
mapoetor rume. And redicte, decorn, gold, grown	Time: 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			
Inspection	on Details			
Inspection Location: This SWPPP inspection covers segments 1-7, all yards in Hudson & MH#1 area. Balance of SWPPP inspection, segments Sudbury Substation, carried out by Terry Ramborger.				
Inspection Start Time: 7:00am	Inspection End Time: 3:00pm			
Current Phase of Construction: Substation work and ROW work	Weather Conditions During Inspection: Sunny, 40s			
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-hou A snowmelt discharge from a storm event that produces 3.25 inches or 				
Increased Frequency (CGP Part 4.3.1) (If site discharges to sediment or nutrient-im ☐ Once every 7 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 				

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 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
West this issue of the second to a state of the second and the sec
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: 3.0"* Weather station representative of site. Weather station location:
If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain? ☐ On-site rain gauge: 3.0"* ☐ Weather station representative of site.
If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain? ☐ On-site rain gauge: 3.0"* ☐ Weather station representative of site. ☐ Weather station location:
If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain? ☑ On-site rain gauge: 3.0"* ☐ Weather station representative of site. Weather station location: Total rainfall amount that triggered the inspection (inches): *3.0 (2.5" noted 3-14 @ ~2:30pm & 0.5" noted 3-15 @ ~9am)

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	
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. Silt Fencing on ROW in Sudbury	☐ Yes ⊠ No	N/A	☐ Yes ☒ No	N/A	Silt fence is installed and operating properly in segment 7.	
3. Construction Entrance Pads	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Construction entrance pads are operating properly throughout.	
4. Filter Tubes at MH#1 area at Hudson Power & Light	☐ Yes ⊠ No	N/A	☐ Yes ☒ No	N/A	Filter tubes are operating properly.	
5. Silt Fencing at laydown yards (25 Stowe Ct and 17 Bonazzoli Avenue)	☐ Yes ⊠ No	N/A	☐ Yes ☒ No	N/A	Silt fence is operating properly.	
6. Straw Wattles at 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).	
7. Silt Fencing on ROW in Hudson	⊠ Yes □ No	1	☐ Yes ⊠ No	3/15/2023	-E&S controls are in need of repair in multiple places in segment 3 (routine maintenance)E&S controls are in need of repair where additional tree has fallen into adjacent wetlands in segment 2 at approximately Sta. #144+50/Sta. #118 rt (routine maintenance).	
8. Silt Fencing & Filter Tubes in Stow (segment 1 Off Chestnut St)	☐ Yes ⊠ No	N/A	☐ Yes ☒ No	N/A	Silt fencing and filter tubes are installed per the plan and operating properly.	
9. Filter Tubes in Hudson	Yes □ No	1	☐ Yes ☒ No	3/15/2023	-E&S controls are in need of repair in multiple places in segment 3 (routine maintenance)E&S controls are in need of repair where additional tree has fallen into adjacent wetlands in segment 2 at approximately Sta. #144+50/Sta. #118 rt (routine maintenance).	
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. Turbidity curtain/floating silt fencing in Hudson	☐ Yes ⊠ No	N/A	☐ Yes ☒ No	N/A	Floating silt fencing installed & operating properly within segments 2/3 at Bridge 130.
	nts and record the req				e location (including this occurrence), follow the e why you believe the specific condition should

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.

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)

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-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? 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
Sanitary waste facilities, project wide	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	No issues observed.
2. Storage handling of materials	⊠ Yes □ No	1	□ Yes ⊠ No	3/15/2023	Covers appear to have blown off of stockpiles at Stowe Ct during the stormplease re-cover piles (routine maintenance).
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. Dumpsters on ROW to contain removed steel rails	☐ Yes ⊠ No	N/A	☐ Yes ⊠ No	N/A	No issues observed.

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
N/A, stabilization not needed at this time.		☐ 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 – Descripti	on of Discharges	(CGP Part	4.6.2)
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(Insert additional rows if needed)

Was a discharge (not including dewatering) occurring from any part of your site at the time of the inspection?⁴ \times Yes \subseteq No

If "Yes," for each point of discharge, document the following:

- The visual quality of the discharge.
- The characteristics of the discharge, including color; odor; floating, settled, or suspended solids; foam; oil sheen; and other indicators of stormwater pollutants.
- Signs of the above pollutant characteristics that are visible from your site and attributable to your discharge in receiving waters or in other constructed or natural site drainage features.

Discharge Location	Observations
1. Sta. #116-119+50/ Sta. #89+50-93 in segment 1	Following rain and snowmelt, ground water seep and stormwater is discharging from the site in multiple locations between Sta. #116 and Sta. #119+50 segment 1. Discharge appears clear with no signs of pollutants.
2. Sta. #174/ Sta. #147+75 in segment 3	Following rain and snowmelt, stormwater from adjacent property appears to be flowing onto project ROW and discharging through silt fence and filter tubes at approximately Sta. #174 in segment 3. Water appears clear. Unable to assess possible erosion and sedimentation due to active water flow.
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: Date: 3-15-2023				
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP Affiliation: 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: 3-15-2023 Description: View of E&S controls in segment 7. Facing west.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 3-15-2023 Description: View of Bond performing snow removal near MH #11 in segment 5. Facing east.

Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 3-15-2023

Description:

E&S controls are in need of repair in multiple places in segment 3 (routine maintenance). Facing west.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

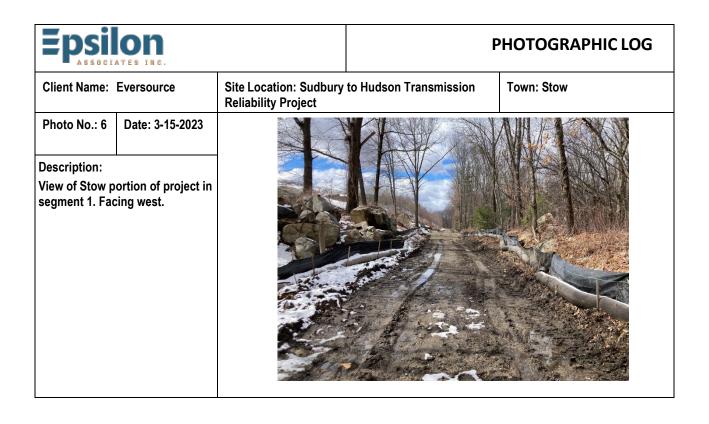
Photo No.: 4 Date: 3-15-2023

Description:

Additional tree has fallen into adjacent wetlands in segment 2 at approximately Sta. #144+50/ Sta. #118 rt. Disturbed E&S controls are in need of repair (routine maintenance).



Client Name: Eversource Client Name: Eversour





PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 7

Date: 3-15-2023

Description:

View of filter tubes at MH#1 area. Facing south.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 8 Date: 3-15-2023

Description:

View of laydown yard at Stowe Ct. Covers appear to have blown off of piles in the storm. Please recover piles (routine maintenance). Facing northeast.



CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project



□ Weekly ☒ Storm Event □ Other Inspector name(s), title(s) and qualifications Scientist, CPSS, CPESC, SPWS & EPA (COMMON COMMON COMMO	CGP) Site Inspector ET&L personnel & Frank Hoey (SV): Mixed, 20-50s ure outlook): Sunny, 40s gment # and stationing): Segments 8 3-13/4PM Duration: 33 hrs Amount	NCA)14, Sudbury Substation. of rainfall (inches):Total	Project Name: Sudbury to Hudson Transmission Reliability Project Project Location: Sudbury, Hudson, Stow, and Marlborough, MA USEPA #: MAR1003UW	
Summary of Activities/Locations Inspect Continued activity within Sudbury substa Segments 12 & 13. ET&L installing shee	ation. ET&L conducting grading		e removal Segment 13. Debris removal	
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	cable environmental requirements?	YES ⊠ NO ☐ If not, exp	olain:	
Other Comments & Observations This SWPPP inspection covers Segments Balance of SWPPP inspection, Segments carried out by Ariel Leclerc. Frank Hoey (SWCA) conducted vernal por Snow has weighed silt fencing in some a has melted.	s 1-7; all laydown yards in Hudson pol sweeping within Segment 14 t	hroughout the day.	Authorized Signature Date 3-15-23	





EVERSOURCE PROJECT MANAGER

Name: Mike Hager

Phone: 508-341-5815 (mobile)

Email: <u>Michael.hager@eversource.com</u>

EVERSOURCE ENVIRONMENTAL CONTACT

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EVERSOURCE CONSTRUCTION

SUPERVISOR

Name: Matt Lagoy Phone: 413-320-8752

Email: <u>matthew.Lagoy@eversource.com</u>

ENVIRONMENTAL CONSULTANT

Primary Contact (Epsilon Associates)

Name: Marc Bergeron (Epsilon

Associates)

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Email: Rebecca.weissman@swca.com

PRIME CONTRACTOR (BOND)

Name: Matt Stock Phone: 617-512-6766

Email: <u>mstock@bond-civilutility.com</u>

SUB CONTRACTOR (ET & L Corp.)

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 I	nformation	
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	
Inspection	on Details	
Inspection Date: 3-15-23	Inspection Location: This SWPPP inspection covered Segments 8-14 & Sudbury Substation. Balance of SWPPP inspection, Segments 1-7, all laydown yards (Hudson) & Manhole #1 area, carried out by Ariel Leclerc.	
Inspection Start Time: 7AM	Inspection End Time: 3PM	
Current Phase of Construction: Substation work; ROW work & laydown yard work	Weather Conditions During Inspection: Sunny, 40s	
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-hou A snowmelt discharge from a storm event that produces 3.25 inches or 		
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): 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: 3.0"* ☐ Weather station representative of site. Weather station location: NOAA, Laurence G Hanscomb Field Airport
Total rainfall amount that triggered the inspection (inches): * 3.0" (2.5" noted 3-14 @ ~ 2:30 PM & 0.5" noted 3-15 @ ~ 9AM (rain gauge at substation).
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):

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 fencing installed per the plan & operating properly in segments 8-14.
2. Filter tubes at Sudbury substation	☐ Yes ⋈ No	N/A	☐ Yes ⊠ No	N/A	Filter tubes installed per the plan & operating properly.
3. Silt fencing on ROW in Sudbury	☐ Yes ⊠ No	N/A	☐ Yes ⊠ No	N/A	Silt fencing installed per the plan & operating properly in segments 8-14.
4. Filter tubes on ROW in Sudbury	☐ Yes ⊠ No	N/A	☐ Yes ⊠ No	N/A	Filter tubes are installed per the plan & operating properly in Segments 8-14.
5. Construction entrance pads	☐ Yes ⊠ No	N/A	☐ Yes ☒ No	N/A	Construction entrance pads are installed per the plan & operating properly in segments 8-14.
6. Floating silt fencing located in Sudbury	☐ Yes ⋈ No	N/A	☐ Yes ⊠ No	N/A	Floating silt fencing installed & operating properly at Bridge 127 (segment 14).
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)

² 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.

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-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? 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
Sanitary waste facilities, project wide	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	No issues noted.
2. Storage handling of materials at laydown yards	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues noted.
3. Sediment tracking/street sweeping	☐ Yes ⋈ No	N/A	☐ Yes ☒ No	N/A	No issues noted.
Dumpsters on ROW to 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
N/A, stabilization not needed at this time.		☐ 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	ng dewatering) occurring from any part of your site at the time of the inspection?⁴ ☐ Yes ☒ No
 The visual quality of the characteristics of pollutants. 	of the discharge, including color; odor; floating, settled, or suspended solids; foam; oil sheen; and other indicators of stormwater collutant 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.	

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: To Ruborger	Date: 3-15-23	
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	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: 3-15-23 Description: ET&L traveling through Segment 14 preceded by vernal pool monitor, looking westward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 3-15-23 Description: Right-of-way at Bridge 127, looking westward.

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 3

Date: 3-15-23

Description:

ET&L within Segment 14 at approximate Sta# 733+50 conducting sheeting installation, looking eastward.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 4

Date: 3-15-23

Description:

ET&L within Segment 14 at approximate Sta# 733+50 conducting sheeting installation, looking westward.



Environmental Monitoring Photographs

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 5

Date: 3-15-23

Description:

ET&L conducting grading within Segment 10 at approximate Sta# 539+00, looking westward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 6

Date: 3-15-23

Description:

ET&L conducting grading within Segment 10 approximately 300' west of Horsepond Road, looking westward.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 7

Date: 3-15-23

Description:

Bridge 128 within Segment 8, looking westward.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

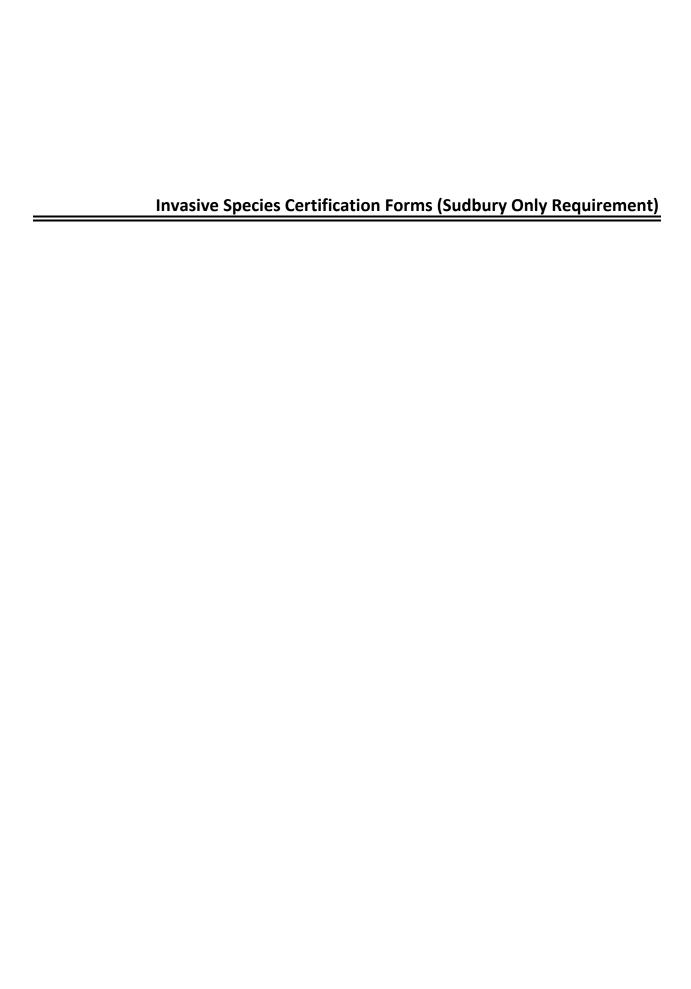
Photo No.: 8

Date: 3-15-23

Description:

Moosehead removing rail/ties within Segment 13 at approximate Sta# 723+00, looking westward.





Sudbury to Hudson Transmission Reliability Project Town of Sudbury

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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Moosehead Luc	
	(name of firm) hereby Certifies that
Johnson C50	
_	(make, model, and/or type)
47726	
	(equipment ID tag or #) meets the following

- 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.

Jan 7 (signed) 3/17/23 (dated)

Viscon Horris (printed name) Member (title)

Mosches LCC (Firm)

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Mousehead LLC	
	(name of firm) hereby Certifies that
Janmar C50	(make, model, and/or type)
47776	
	(equipment ID tag or #) meets the following

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(signed) 3/17/23 (dated)

Jason Harris (printed name) member (title)

Monsehealle (Firm)

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Mosehand LCC	
Doosan DX 140	(name of firm) hereby Certifies that
<u> 2005an DX 190</u>	(make, model, and/or type)
5387	
	(equipment ID tag or #) meets the following

- 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
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Wember (title)

Moschard LLC (Firm)

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Mostehase	
N. 1.110	(name of firm) hereby Certifies that
Dooson DX 140	(make, model, and/or type)
5387	
	(equipment ID tag or #) meets the following

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(signed)

3/17/23 (dated)

Asson Harris (printed name)

Monsehed LLC (Firm)

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Mosehead	L1-C	
Yannar		(name of firm) hereby Certifies that
/Dymby	250	(make, model, and/or type)
47726		
		(equipment ID tag or #) meets the following

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Jan Hospital (signed)

Signed)

Member (title)

Messehed LC (Firm)

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Mosepesd LCC	
	(name of firm) hereby Certifies that
Yanmar C50	
	(make, model, and/or type)
47726	
	(equipment ID tag or #) meets the following

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Signed)

Signed)

Signed)

Signed)

Messeless Lee (Firm)

(signed)

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Moscherd ECC	
Dooson DX 1240	(name of firm) hereby Certifies that
Desson DX 14D	(make, model, and/or type)
5387	
	(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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Josepher (signed)

Josepher (signed)

Mosepher (Firm)

Mosepher (Firm)

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Morseheral LC	
Dooson DX 140	(name of firm) hereby Certifies that
100000 UN 140	(make, model, and/or type)
5387	
•	(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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Jan A (signed)

Jan A (signed)

Jacon Horris (printed name)

Mosched U.C. (Firm)

(signed)

Member (title

Moched U.C. (Firm)

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Sudbury to Hudson Transmission Reliability Project Town of Sudbury

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Moschesol UC	
•	(name of firm) hereby Certifies that
Timber Pro F 830D	
· · · · · · · · · · · · · · · · · · ·	(make, model, and/or type)
091081	
•	(equipment ID tag or #) meets the following

- 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
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(signed) 3/15/23 (dated)

(printed name) Man ber (title)

Moselles LC (Firm)

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Moscherd LLC	
,	(name of firm) hereby Certifies that
Youmar (50	(make, model, and/or type)
47726	
,	(equipment ID tag or #) meets the following

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(signed) 3/13/23 (dated)

Worsehest Lic (Firm)

(signed) 3/13/23 (dated)

(title)

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Moose head	uc	
	(name of firm) he	reby Certifies that
Johns C	<u>-50</u> (make, mod	del, and/or type)
47726		
·	(equipment ID tag	or #) meets the following

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Justiffer (signed) 3/13/23 (dated)

Member (title)

Mosched//c (Firm)

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Mosches LCC	
	(name of firm) hereby Certifies that
Doorson DX 140	(make, model, and/or type)
5387	
·	(equipment ID tag or #) meets the following

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(signed) 3/13/23(dated)

Cosan Horris (printed name) Womber (title)

Mosehes duc (Firm)

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Mouse head LLC	
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Dooson DX 140	(make, model, and/or type)
5387	
	(equipment ID tag or #) meets the following

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James (signed)

Joseph Horris (printed name)

Marcala a (11615)

Marcala a (11615)

Wosehood // (Firm)

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Moscheall	<u></u>
_	(name of firm) hereby Certifies that
Timber Pro TF 830	9 <i>P</i>
	(make, model, and/or type)
891018	
	(equipment ID tag or #) meets the following

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(signed)

(signed)

(signed)

(signed)

(title)

Moscherl (CC (Firm)

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Moosehead LCC	
	(name of firm) hereby Certifies that
Timber Pro TF 830	D
	(make, model, and/or type)
091018	
	(equipment ID tag or #) meets the following

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(signed)

Signed

Signed

Member (title)

Mosshed 2C (Firm)

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Mossched UC	
_	(name of firm) hereby Certifies that
Timber Pru TF 8300	(make, model, and/or type)
091018	
	(equipment ID tag or #) meets the following

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(signed)

(signed)

(printed name)

Monschard LLC (Firm)

(signed)

Member (title)

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	(make, model, and/or type)
091018	
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(signed)

(signed)

(brear Harris (printed name)

Monthead (C. (Firm)

(signed)

Member (title)

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

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.

Musches uc	_
	(name of firm) hereby Certifies that
Timber Pro TF8301)	(make, model, and/or type)
191018	
	(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.

Southern 5 (signed)

More hard be (Firm)

Signed)

More hard be (title)

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.

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E.T. SL. CORP

(name of firm) hereby Certifies that
HATCHI EXCAVATOR
(make, model, and/or type)
89
(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.
ETHAN WILLING (printed name) SUPERINTENDENT (title) E.T. & CORP (Firm)

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E.T. & L. Corp

(name of firm) hereby Certifies that

Komatsu D39

(make, model, and/or type)

DZ 326

(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.

Jacob Matys (printed name)

5.T. F.L. Corp (Firm)

3117123 (dated)

Assistant Super (title)

Fquipment 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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E.T. & L.	Coro
	(name of firm) hereby Certifies that
Marooka	MST-2200 NO
	(make, model, and/or type)
01842	
	(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.

Jacob Martys (printed name)

Assistant Super (title)

E.T. BL Corp (Firm)

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