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: April 15, 2024 to April 20, 2024

Summary of Activities Completed:

- Substation Work- Civil construction is complete. Equipment and cable installation in progress.
- Cut & fill/Grading/Gravel Install- No grading activities this week.
- Installation of manholes and conduit
 - All manholes have been installed.
 - o Installation of handhole #2 completed 4/19/2024. All handholes now installed.
 - o Conduit installation in Hudson roadway- MH #1-MH#2 on Forest Ave and MH #4-MH#5 on Wilkins St
 - o Removal of asbestos coated pipes on Forest Ave
 - Conduit installation/repair in Hudson ROW- MH #12- MH#13 (Parmenter to White Pond)
 - Repair of damages to MH #14 in segment 6 (White Pond to Town Line in Hudson) conducted 4/19/2024 with permission from Hudson CC agent
 - o Prep work for conduit installation within Sudbury Substation (MH #28-Sudbury Substation)
- Bridge 127 (Sudbury)
 - o Conduit crossing completed 4/01/2024
 - Wall cap installation in progress
- Bridge 130 (Hudson)
 - o Conduit crossing completed 3/29/2024
 - o Wall cap installation in progress
 - Approach slab installation in progress
- Cable pulling activities continue
 - Cable pulling- MH #14-MH #15 and MH #15-MH #16 (White Pond to Bridge 128 in Hudson and Sudbury), MH #16-MH #17 (Town Line to Dutton Rd in Sudbury), and MH #17-MH #18 (Bridge 128 to Peakham in Sudbury)

Active Work Areas Being Inspected:

- Sudbury Substation (Boston Post Road)
- Hudson Laydown Yards (555 Main Street, 17 Bonnazzoli Avenue, 26 Stowe Court, and 560 Main Street)
- 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 cable pulling work (see above)

Upcoming Work Activities for Next Three Weeks (4/22/2024 through 5/10/2024)

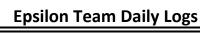
- Sudbury Substation Work- Equipment and cable installation (Eversource)
- Grading and site work in Hudson- No grading activities scheduled at this time.
- Grading and site work in Sudbury- No grading activities scheduled at this time.
- Conduit work in ROW- MH #6-MH #7 (Wilkins to Bridge 130 in Hudson), MH #28 to Sudbury Substation (Sudbury)
- Conduit work in road (Forest Ave and Wilkins St in Hudson)- MH #1- MH#2 and MH #4- MH #5
- Bridge 127 work to continue
 - o Conduit crossing completed 4/01/2024
 - Wall cap installation in progress
- Bridge 128
 - Conduit crossing completed 4/02/2024
 - o No other work currently scheduled
- Bridge 130 work to continue
 - Conduit crossing completed 3/29/2024
 - Wall cap installation in progress
 - Aprroach slab installation in progress
- Cable pulling in ROW to continue
 - MH #14-MH #15 (Hudson and Sudbury)
 - MH #15-MH #16 (Sudbury)
 - MH #16-MH #17 (Sudbury)
 - o MH #17-MH #18 (Sudbury)
 - MH #18-MH #19 (Sudbury)
 - o MH #19-MH #20 (Sudbury)
 - o MH #20-MH #21 (Sudbury)
 - Prep work may occur at various manholes

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
Octavio Pacheco, BOND

Bill Cooper, Entrustol
Jason Languedoc, BOND
Matt Stock, BOND
Jeremy Lamperti, 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
Peter D'Anna, Haugland







					Project Name:		
☐ Weekly	☐ Storm Event	Other	Date: 4-15-24	Time: 7AM – 3PM	Sudbury to Hudson		
Inspector nat certified.	me(s), title(s), and	iance Monitor, EPA CGP	Transmission Reliability				
Others prese	ent/affiliation(s): Pe	te.	Project				
Precipitation/	Weather (since las		Project Location:				
Weather conditions (time of inspection & future outlook): Sunny, 40-70s Inspection Location Description (include segment # and stationing): Segments 1 - 6 Hudson all							
		(include segment # and s anholes within Forest A		s 1 - 6 Hudson, all	USEPA #:		
	` ,	t date/time: N/A Duration	` '	infall (inches): N/A	MAR1003UW		
	(()			
		ons Inspected (include s			udawa ward. Hawaland warking at		
	•			-	ydown yard. Haugland working at No Bond or ET&L crews on site.		
mamiole #1	o (prepping for wi	re pulling work, and acc	essing mainore on	Willie Folia Road III Fludson.	NO BOILD OF ETAL CIEWS OF Site.		
Inspection N							
Any Significa	int Discharges of S	ediment (or other) or Non-	-Compliance Actions	? □ Yes ⊠ No			
Identify prese	ence of stockpiles a	and document when place	ed and when removed	d (week maximum for stockpiles)	☐ Yes No		
Compliance	with Previous Obse	ervations? ⊠ Yes □ N	Jo.				
Compliance	with the vious Obse	Avadons: 🖂 res 🗀 N	10				
New Correct	ive Action Recomm	nendations? Yes	☑ No				
New Routine	Maintenance Rec	ommendations? ☐ Yes	⊠ No				
ENVIRONME	NTAL COMPLIAN	ICE					
Compliant wi	th applicable permi	its and applicable environ	mental requirements	? YES ⊠ NO ☐ If not, expla	in:		
·			•	, .			
Other Comp	nents & Observati	ons					
	10.110 & 0.000. vat.	0.1.0			2 21		
State holida	y, no Bond or ET	L crews on site.			Kelly Sif-		
					1		
		#15 off White Pond Roa			Authorized Signature		
Vernal pool monitors on-site within segments 5, 6, and 7. Date 4-15-24							
Haugland cable vehicle damaged two manhole pipes at Manhole #14.							
Eversource was notified. Terry Ramborger (AECOM) will be contacting the Hudson Agent on Tuesday (4/16) for permission to repair the manhole.							
(4/16) for pe	rmission to repair	tne mannoie.					





EVERSOURCE PROJECT MANAGER

Name: Bill Cooper

Phone: 812-929-3481 (mobile)

Email: <u>bill.cooper@eversource.com</u>

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

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: Rebecca.weissman@swca.com

PRIME CONTRACTOR (BOND)

Name: Matt Stock Phone: 617-512-6766

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

SUBCONTRACTOR (ET & L Corp.)

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

PRIME CONTRACTOR (Haugland)

Name: Peter D'Anna Phone: 631-767-5808

Email: pdanna@hauglandllc.com





Epsil	on		ŀ	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 1	Date: 4-15-24			The same
Description:	L	4.0		
Work area with laydown yard.	in Haugland Facing west.			

Epsil	lon		PHOTOGRAPHIC LOG	
Client Name:	Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project		Town: Hudson
Photo No.: 2	Date: 4-15-24			
Description:				
View of damag at Manhole #14 Facing southw	ed manhole pipes 4 within segment 6. vest.			
9				
			A CARLO	





Epsil	on		Р	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project		Town: Hudson
Photo No.: 3	Date: 4-15-24		AL CONTRACTOR	
Description: View of construction entrance to Segment 6 off White Pond Road. Facing east.				

Epsilon			PHOTOGRAPHIC LOG	
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 4	Date: 4-15-24			
Description: View of E&S controls in Segment 5. Facing West.				



Epsil	on		PHOTOGRAPHIC LOG	
Client Name:	Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project		Town: Hudson
Photo No.: 5	Date: 4-15-24			
Description: View of turbidity curtain by Bridge 130. Facing east.				

Epsi	lon		F	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 6	Date: 4-15-24			
Description: View of steel plates and covered asphalt on Wilkins Street at the entrance to Segment 1. Facing southwest.				





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

Epsil	on		Р	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project		Town: Hudson
Photo No.: 7	Date: 4-15-24			
Description: View of installed silt sacks along Forest Ave. No active construction along the roadway. Facing west.				

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 8 Date: 4-15-24 Description: View of Stowe Court laydown yard, covered spoil piles. Facing northeast.



□ Weekly □ Storm Event ☒ Other Date: 4-15-24 Time: 6AM – 2PM Inspector name(s), title(s), and qualifications: Terry Ramborger (AECOM), Senior Environmental Scientist, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector Others present/affiliation(s): Mary Toner (AECOM) & Haugland personnel. Precipitation/Weather (since last inspection): Mixed, 30-40s Weather conditions (time of inspection & future outlook): Cloudy, 60-70s Inspection Location Description (include segment # and stationing): Segments 7 – 14 Sudbury *Storm event 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):	Project Name: Sudbury to Hudson Transmission Reliability Project Project Location: Sudbury, Hudson, Stow, and Marlborough, MA USEPA #: MAR1003UW					
Continued Eversource activity within the substation. Haugland conducting wire pulling work at manholes #	15 & #16 (segment 7).					
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 Spoil Berm noted within segment 14, berm created 3-8-24. See photo #2. 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:						
Compilant with applicable permits and applicable environmental requirements: TEO Z NO I in not, explain.						
Other Comments & Observations						
Vernal pool monitors on-site today within segment 6/7. Mary Toner conducted dewatering/turbidity monitoring inspection at manhole #16 (segment 7). Authorized Signature Date 4-15-24						





EVERSOURCE PROJECT MANAGER

Name: Bill Cooper

Phone: 812-929-3481 (mobile)

Email: <u>bill.cooper@eversource.com</u>

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

ENVIRONMENTAL CONSULTANT

Primary Contact (Epsilon Associates)

Name: Marc Bergeron (Epsilon

Associates)

Phone: 508-212-0420 (mobile)

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

Secondary Contact (SWCA)

Name: Rebecca Weissman (SWCA)

Phone: 339-203-7045

Email: Rebecca.weissman@swca.com

PRIME CONTRACTOR (BOND)

Name: Matt Stock Phone: 617-512-6766

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

SUB CONTRACTOR (ET & L Corp.)

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

PRIME CONTRACTOR (Haugland)

Name: Peter D'Anna Phone: 631-767-5808

Email: pdanna@hauglandllc.com





Environmental Monitoring Photographs

Epsilon PHOTOGRAPHIC LOG Client Name: Eversource Site Location: Sudbury to Hudson Transmission Town: Sudbury Reliability Project Photo No.: 1 Date: 4-15-24 Description: Work area within segment 8, existing erosion control, looking westward.

Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 2

Date: 4-15-24

Description:

Work area within segment 14, covered spoil berm, existing erosion control, looking westward.





Environmental Monitoring Photographs

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

Photo No.: 3 Date: 4-15-24

Description:

Work area within Segment 12, existing erosion control, looking eastward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 4 Date: 4-15-24 Description: Work area within Segment 7, wire pulling work at manhole #15, looking westward.



Environmental Monitoring Photographs

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

Photo No.: 5 Date: 4-15-24

Description:

Work area within Segment 7, wire pulling work (mirk with cable), looking westward.

Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 6 Date: 4-15-24

Description:

Work area within Segment 7, wire pulling work at manhole #16, looking westward.





Environmental Monitoring Photographs

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

Photo No.: 7 Date: 4-15-24

Description:

Work area within Segment 13, bridge 127, existing erosion control, looking eastward.

Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 8 Date: 4-15-24

Description:

Wetland replication area within Segment 14, existing erosion control, looking westward.





☐ Weekly	☐ Storm Event		Date: 4-16-24	Time: 7AM – 4PM	Project Name:		
Inspector name(s), title(s), and qualifications: Emma Verville (SWCA), Compliance Monitor, EPA CGP Site Inspector Sudbury to Huc Transmission F							
			Project				
-			agro & Haugland personnel.		Project Location:		
	Weather (since last		Sudbury, Hudson, Stow, and				
	ditions (time of insp		Marlborough, MA				
			ent # and stationing): Segmen n Forest Avenue (Hudson)	ts 1 - 6 Hudson, all	USEPA #:		
-			A Duration: N/A Amount of ra	ainfall (inches): N/A	MAR1003UW		
Summary of	Activities/Locatic	ne Inenected	(include segment # and stat	ionina):			
					luit repairs near manhole #12. ET&L		
_	_			at manhole #16 entering through			
Inspection I	Notes:						
· · · · · · · · · · · · · · · · · · ·		ediment (or oth	ner) or Non-Compliance Actions	s? □ Yes ⊠ No			
	-						
Identify pres	ence of stockpiles a	nd document v	when placed and when remove	ed (week maximum for stockpiles)	☐ Yes ⊠ No		
Compliance	with Draviaus Obse	muotiono? ⊠\	/aa □ Na				
Compliance	with Previous Obse	rvations? 🗵 Y	∕es □ No				
New Correct	ive Action Recomm	endations?	☐ Yes				
New Routine	Maintenance Reco	mmendations	? ☐ Yes ⊠ No				
ENVIDONM	NTAL COMPLIAN	<u> </u>					
	ENTAL COMPLIAN			0 VEQ M NO D 16 and a second			
Compliant wi	th applicable permit	s and applicat	ale environmental requirements	s? YES 🛛 NO 🗌 If not, expla	in:		
Other Comp	nents & Observation						
Other Com	ients & Observatio	الر دالر					
Dewatering	and turbidity mon	itoring inspec	ctions at manholes #12, #13,	and in Forest Ave roadway.	Vinne Vinne		
Vernal pool	monitors located	within segme	nts 5 & 6 in Hudson, and seg	ments 7, 8, and 14 in Sudbury.	Authorized Signature		
Haudland c	able vehicle dama	ned manhole	nines at manhole #14		Authorized Signature Date 4-16-24		
Eversource was notified. Terry Ramborger (AECOM) contacted the Hudson Conservation							
Commission Agent 4/16 for permission to repair the manhole. Permission granted with special conditions were given in order for repairs to be completed.							
Conditions	vere given in order	ioi repairs to	b be completed.				





EVERSOURCE PROJECT MANAGER

Name: Bill Cooper

Phone: 812-929-3481 (mobile)

Email: <u>bill.cooper@eversource.com</u>

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

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: Rebecca.weissman@swca.com

PRIME CONTRACTOR (BOND)

Name: Matt Stock Phone: 617-512-6766

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

SUBCONTRACTOR (ET & L Corp.)

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

PRIME CONTRACTOR (Haugland)

Name: Peter D'Anna Phone: 631-767-5808

Email: pdanna@hauglandllc.com





Epsil	on			PHOTOGRAPHIC LOG
Client Name:	Eversource	ocation: Sudbury to Hudson Transmission Town: Hudson illity Project		Town: Hudson
Photo No.: 1	Date: 4-16-24		Contract of the second	
Description:			70	
Stored cable reels and mirks located within Haugland laydown yard.		000		

Epsilon			PHOTOGRAPHIC LOG	
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 2	Date: 4-16-24		Y WW	
Description: View of construction entrance to segment 1 off of Wilkins Street. Facing east.				





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

Epsil	on	F	PHOTOGRAPHIC LOG
Client Name: Eversource Site Location: Sudbu Reliability Project		to Hudson Transmission	Town: Hudson
Photo No.: 3	Date: 4-16-24		
Description: View of E&S con Bonnozoli laydov north.			

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 4 Date: 4-16-24 Description: View of damaged manhole #14 in segment 6. Facing southwest.



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

Epsilon			F	PHOTOGRAPHIC LOG
Client Name: Eversource Site Location: S Reliability Proje		Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 5	Date: 4-16-24			
	vithin segment 2 at ring concrete for the west.			

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 6 Date: 4-16-24 Description: Bond work area within segment 5 at manhole #12 repairing conduit. Facing west.





Epsilon		Р	PHOTOGRAPHIC LOG
Client Name: Eversource Site Location: Sudbur Reliability Project		to Hudson Transmission	Town: Hudson
Photo No.: 7 Date: 4-16-24			
Description: Vinagro work area within Forest Avenue in preparation for asbestos pipe removal. Facing east.			

Epsilon		PHOTOGRAPHIC LOG		
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 8	Date: 4-16-24			
Description: View of manhol Hudson Light ar south.	e #1 located by nd Power. Facing			



☐ Weekly ☐ Storm Event ☒ Other Date: 4-16-24 Time: 6AM – 2PM	Project Name:			
Inspector name(s), title(s), and qualifications: Terry Ramborger (AECOM), Senior Environmental Scientist, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector	Sudbury to Hudson Transmission Reliability			
Others present/affiliation(s): Bond, ET&L & Haugland personnel.	Project			
Precipitation/Weather (since last inspection): Cloudy, 60-70s	Project Location:			
Weather conditions (time of inspection & future outlook): Cloudy, 50-60s	Sudbury, Hudson, Stow, and Marlborough, MA			
Inspection Location Description (include segment # and stationing): Segments 7 – 14 Sudbury	USEPA #:			
*Storm event info (approx): Start date/time: N/A Duration: N/A Amount of rainfall (inches): N/A	MAR1003UW			
Summary of Activities/Locations Inspected (include segment # and stationing):				
Continued Eversource activity within the substation. Haugland conducting wire pulling work at manholes #	16 (segment 7) & #17 (segment			
8). Bond mobilizing for work near manhole #28. Bond working at bridge 127 segment 14 side.				
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) \boxtimes Y Spoil Berm noted within segment 14, berm created 3-8-24.	es 🗆 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:	_			
Other Comments & Observations				
Vernal pool monitors on-site today within segments 6/7; 8 & 14.	5 Ruborger			
	horized Signature			
Date	e 4-16-24			





EVERSOURCE PROJECT MANAGER

Name: Bill Cooper

Phone: 812-929-3481 (mobile)

Email: <u>bill.cooper@eversource.com</u>

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

ENVIRONMENTAL CONSULTANT

Primary Contact (Epsilon Associates)

Name: Marc Bergeron (Epsilon

Associates)

Phone: 508-212-0420 (mobile)

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

Secondary Contact (SWCA)

Name: Rebecca Weissman (SWCA)

Phone: 339-203-7045

Email: Rebecca.weissman@swca.com

PRIME CONTRACTOR (BOND)

Name: Matt Stock Phone: 617-512-6766

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

SUB CONTRACTOR (ET & L Corp.)

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

PRIME CONTRACTOR (Haugland)

Name: Peter D'Anna Phone: 631-767-5808

Email: pdanna@hauglandllc.com



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

Epsilon			PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 1	Date: 4-16-24			
Description: Work area with existing erosio westward.	in segment 8, n control, looking			

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 4-16-24 Description: Work area within segment 14, removing steel sheets, existing erosion control, looking westward.



Environmental Monitoring Photographs

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

Photo No.: 3 Date: 4-16-24

Description:

Work area within Segment 12, existing erosion control, looking eastward.

Epsilon

PHOTOGRAPHIC LOG

Client Name: Eve	ersource
------------------	----------

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 4 Date: 4-16-24

Description:

Work area within Segment 8, wire pulling work at manhole #17, looking westward.







Environmental Monitoring Photographs

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Photo No.: 5 Date: 4-16-24

Description:

Work area within Segment 11, existing erosion control, looking westward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 6 Date: 4-16-24 Description: Work area within Segment 7, wire pulling work at manhole #16, looking eastward.



Environmental Monitoring Photographs

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission
Reliability Project

Photo No.: 7 Date: 4-16-24

Description:

Work area within Segment 13, cleanup work, bridge 127, existing erosion control, looking eastward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 8 Date: 4-16-24 Description: Wetland replication area within Segment 14, existing erosion control, looking westward.



□ Weekly □ Storm Event ☒ Other Date: 4-16-24 Time: 7AM − 3PM Inspector name(s), title(s), and qualifications: Emma Verville (SWCA), Compliance Monitor, EPA CGP Site Inspector Others present/affiliation(s): Bond; ET&L Vinagro & Haugland personnel. Precipitation/Weather (since last inspection): Sunny, 40-60s Weather conditions (time of inspection & future outlook): Sunny, Cloudy, Drizzle, 40-60s Inspection Location Description (include segment # and stationing): Segments 1 - 6 Hudson, all laydown yards (Hudson) & Manholes within Forest Avenue (Hudson) *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): Vinagro conducting road work on Forest Ave to remove asbestos coated pipes. Bond installing handho conducting conduit repairs in segment 5 and pulling mandrel. ET&L working at bridge 130 segment 2 statements at manhole #16 entering through segment 6.	
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) Compliance with Previous Observations? ☒ Yes ☐ No New Corrective Action Recommendations? ☐ Yes ☒ No New Routine Maintenance Recommendations? ☐ Yes ☒ No	☐ Yes ⊠ No
ENVIRONMENTAL COMPLIANCE	
Compliant with applicable permits and applicable environmental requirements? YES ☒ NO ☐ If not, explain	ain:
Other Comments & Observations Dewatering and turbidity monitoring inspections in segment 5 at manholes #12	
. Dewatering in segment 4 at manhole #10 performed by Terry Ramborger (AECOM). Vernal pool monitors located within Sudbury at segments 8, 9, and 14. Haugland cable vehicle damage manhole pipes at manhole #14. Eversource was notified. Terry Ramborger (AECOM) contacted the Hudson Conservation Commission Agent 4/16 for permission to repair the manhole. Permission granted with special conditions were given for repairs to be completed. Water sampler from Weston & Sampson in segment 5 testing. | Authorized Signature Date 4-17-24 |





EVERSOURCE PROJECT MANAGER

Name: Bill Cooper

Phone: 812-929-3481 (mobile)

Email: <u>bill.cooper@eversource.com</u>

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

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: Rebecca.weissman@swca.com

PRIME CONTRACTOR (BOND)

Name: Matt Stock Phone: 617-512-6766

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

SUBCONTRACTOR (ET & L Corp.)

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

PRIME CONTRACTOR (Haugland)

Name: Peter D'Anna Phone: 631-767-5808

Email: pdanna@hauglandllc.com





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

Epsilon		PHOTOGRAPHIC LOG	
Client Name: Eversource Site Location: Sudbury Reliability Project		to Hudson Transmission	Town: Hudson
Photo No.: 1 Date: 4-17-24			
Description:			
View of silt sacks installed within Forest Avenue by active work areas. Facing north.			
		Sci. Sci.	

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 4-17-24 Description: Bond working in MH #13 pulling mule tape. Facing west.



Environmental Monitoring Photographs

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

Photo No.: 3 Date: 4-17-24

Description:
View of E&S controls within segment 4. Facing east.

Epsilon

PHOTOGRAPHIC LOG

Chefficianie. Eversource	Client	Name:	Eversource
CHEHLMANDE. LVELSOULG	Client	Name:	Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4 Date: 4-17-24

Description:

View of Bond working in segment 5 MH#12. Site water being diverted away from MH/trench. Facing east.





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

Epsilon			PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 5	Date: 4-17-24			N. S.
Description: ET&L working w Bridge 130. Fac	vithin segment 2 at ing west.			

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 6 Date: 4-17-24 Description: View of construction work at manhole #12. Facing west.



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

Epsilon		PHOTOGRAPHIC LOG	
Client Name: Eversource Site Location: Sudbury Reliability Project		to Hudson Transmission	Town: Hudson
Photo No.: 7 Date: 4-17-24			
Description: View of Vinagro work area within Forest Avenue. Facing northeast.	PRO		

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 8 Date: 4-17-24 Description: View of Bond working near manhole #2 trenching for handhole installation. Facing west.



□ Weekly □ Storm Event ☒ Other Date: 4-17-24 Time: 6AM − 2PM 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, ET&L & Haugland personnel. Precipitation/Weather (since last inspection): Cloudy, 60-70s Weather conditions (time of inspection & future outlook): Fair, 40-60s Inspection Location Description (include segment # and stationing): Segments 7 − 14 Sudbury *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): Continued Eversource activity within the substation. Haugland conducting wire pulling work at manhole #16 (segment 7); manhole #17 (segment 8) & manhole #18 (segment 9). Bond mobilizing for work near manhole #28. Bond working within segment 14 removing steel plates.	
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 Spoil Berm noted within segment 14, berm created 3-8-24. See photo #5. Compliance with Previous Observations? ☑ Yes □ No New Corrective Action Recommendations? □ Yes ☑ No New Routine Maintenance Recommendations? □ Yes ☑ No	
Compliant with applicable permits and applicable environmental requirements? YES 🖾 NO 🗌 If not, explain:	
- Compilant with applicable pointile and applicable division linear requirements. The American compilant with applicable pointile and applicable division linear requirements.	
Other Comments & Observations	
Au	thorized Signature





EVERSOURCE PROJECT MANAGER

Name: Bill Cooper

Phone: 812-929-3481 (mobile)

Email: <u>bill.cooper@eversource.com</u>

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

ENVIRONMENTAL CONSULTANT

Primary Contact (Epsilon Associates)

Name: Marc Bergeron (Epsilon

Associates)

Phone: 508-212-0420 (mobile)

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

Secondary Contact (SWCA)

Name: Rebecca Weissman (SWCA)

Phone: 339-203-7045

Email: Rebecca.weissman@swca.com

PRIME CONTRACTOR (BOND)

Name: Matt Stock Phone: 617-512-6766

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

SUB CONTRACTOR (ET & L Corp.)

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

PRIME CONTRACTOR (Haugland)

Name: Peter D'Anna Phone: 631-767-5808

Email: pdanna@hauglandllc.com



Environmental Monitoring Photographs

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission
Reliability Project

Photo No.: 1 Date: 4-17-24

Description:

Work area within segment 14, Bridge 127, existing erosion control, looking westward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 4-17-24 Description: Work area within Segment 9, wire pulling work at manhole #18, looking eastward.





Environmental Monitoring Photographs

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

Photo No.: 3 Date: 4-17-24

Description:

Work area within Segment 4, manhole #10 conduit work, existing erosion control, looking eastward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 4 Date: 4-17-24 Description: Work area within Segment 8, wire pulling work at manhole #17, looking eastward.



Environmental Monitoring Photographs

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

Photo No.: 5 Date: 4-17-24

Description:

Work area within Segment 14, covered spoil berm, existing erosion control, looking eastward.

Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 6 Date: 4-17-24

Description:

Work area within Segment 7, wire pulling work at manhole #16, looking westward.







Environmental Monitoring Photographs

Epsilon PHOTOGRAPHIC LOG Client Name: Eversource Site Location: Sudbury to Hudson Transmission Town: Sudbury Reliability Project Photo No.: 7 Date: 4-17-24 Description: Work area adjacent to Sudbury substation, preparations for conduit work within the substation, looking eastward.

Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 8 Date: 4-17-24

Description:

Wetland replication area within Segment 14, existing erosion control, looking westward.







☐ Weekly ☐ Storm Event ☒ Other	Date: 4-19-24	Time: 7AM – 3PM	Project Name:		
Inspector name(s), title(s), and qualifications: Emma CGP Site Inspector	Sudbury to Hudson Transmission Reliability				
Others present/affiliation(s): Bond; ET&L Vinagro &	Haudland personnel		Project		
Precipitation/Weather (since last inspection): Sunn			Project Location:		
Weather conditions (time of inspection & future outloo	•		Sudbury, Hudson, Stow, and Marlborough, MA		
Inspection Location Description (include segment # ar		ts 1 - 6 Hudson, all	USEPA #:		
laydown yards (Hudson) & Manholes within Fores			MAR1003UW		
*Storm event info (approx): Start date/time: N/A Dura	tion: N/A Amount of ra	ainfall (inches): N/A	MAK 10030 W		
Summary of Activities/Locations Inspected (include					
Vinagro conducting road work on Forest Ave con					
Bond inspecting conduit in segments 1&2 at MHs	#6&7. ET&L working a	at bridge 130 segment 3 side. E	Bond repairing damaged manhole #14		
in segment 6.					
Inspection Notes:					
Any Significant Discharges of Sediment (or other) or N	Non-Compliance Actions	s? □ Yes ⊠ No			
Identify presence of stockpiles and document when pl		d (wask maximum for stackniles) □ Yes ⊠ No		
identily presence of stockpiles and document when pr	aced and when remove	d (week maximum for stockpiles) Lites A NO		
Compliance with Previous Observations? ⊠ Yes □	□ No				
Compilation with Forest Observations. In Feb.					
New Corrective Action Recommendations? $\ \square$ Yes	⊠ No				
New Routine Maintenance Recommendations? ☐ Yes ⊠ No					
ENVIRONMENTAL COMPLIANCE					
Compliant with applicable permits and applicable envir	ronmental requirements	? YES NO If not, expl	ain:		
Other Comments & Observations					
			Çmma		
Dewatering and turbidity monitoring inspection in	segment 6 at mannoi	e #14.	Verule		
Vernal pool monitors located at segment 6.			Authorized Signature		
Manhole #14 was repaired following special conditions given by the Hudson Conservation Date 4-19-24 Commission Agent.					





EVERSOURCE PROJECT MANAGER

Name: Bill Cooper

Phone: 812-929-3481 (mobile)

Email: <u>bill.cooper@eversource.com</u>

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

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: Rebecca.weissman@swca.com

PRIME CONTRACTOR (BOND)

Name: Matt Stock Phone: 617-512-6766

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

SUBCONTRACTOR (ET & L Corp.)

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

PRIME CONTRACTOR (Haugland)

Name: Peter D'Anna Phone: 631-767-5808

Email: pdanna@hauglandllc.com



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

Epsil	on			PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 1	Date: 4-19-24			
Court laydown y	ockpiles in Stowe vard. Spoils have . Facing northeast.			

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 4-19-24 Description: Bond working by MH #7 inspecting the conduit. Facing west.



Environmental Monitoring Photographs

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission
Reliability Project

Photo No.: 3 Date: 4-19-24

Description:

Completed repairs on MH#14 in segment 6. Special conditions given by Hudson Conservation
Commission Agent were followed while completing repairs. Facing east.

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

Description:

Photo No.: 4

View of segment 5 MH#12. Conduit repairs have been completed and area regraded. Facing east.

Date: 4-19-24





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

Epsilon		P	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 5 Date: 4-19-24			
Description: ET&L working within segment 3 at Bridge 130. View from segment 2. Facing east.			

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 6 Date: 4-19-24 Description: View of reels staged in Haugland laydown yard. Facing south.





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

Epsilon		P	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project Town: Hudson		
Photo No.: 7 Date: 4-19-24			
Description: View of Vinagro work area within Forest Avenue. Facing east.			

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 8 Date: 4-19-24 Description: View of Bond working near manhole #2 paving the roadway. Facing west.



☐ Weekly ☐ Storm Event ☒ Other Date: 4-19-24 Time: 6AM − 2PM Inspector name(s), title(s), and qualifications: Terry Ramborger (AECOM), Senior Environmental	Project Name: Sudbury to Hudson Transmission Reliability				
Scientist, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector Others present/affiliation(s): Bond & Haugland personnel.	Project				
Precipitation/Weather (since last inspection): Overcast 50-60s	Project Location:				
Weather conditions (time of inspection & future outlook): Overcast, 40s	Sudbury, Hudson, Stow, and Marlborough, MA				
Inspection Location Description (include segment # and stationing): Segments 7 – 14 Sudbury	USEPA #:				
*Storm event info (approx): Start date/time: N/A Duration: N/A Amount of rainfall (inches): N/A	MAR1003UW				
Summary of Activities/Locations Inspected (include segment # and stationing):					
Continued Eversource activity within the substation. Haugland conducting wire pulling work at manhol	e #17 (segment 8) & manhole #18				
(segment 9). Bond mobilizing for conduit work within the substation.					
[
Inspection Notes: Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? □ Yes ☒ No					
Any Significant discharges of Sediment (of other) of Non-Compliance Actions? Tes No					
Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles)	⊠ Yes □ No				
Spoil Berm noted within segment 14, berm created 3-8-24.					
Compliance with Previous Observations? ⊠ Yes □ No					
New Corrective Action Recommendations? ☐ Yes ☒ No					
New Routine Maintenance Recommendations? ☐ Yes ☑ No					
ENV/DONMENTAL COMPLIANCE					
ENVIRONMENTAL COMPLIANCE	_				
Compliant with applicable permits and applicable environmental requirements? YES 🗵 NO 🗌 If not, explain:					
Other Comments & Oheanustians					
Other Comments & Observations	Ton Purkasa				
Vernal pool monitors on-site today within segments 6/7; 8 & 9.	Authorized Signature				
I conducted a dewatering inspection/turbidity monitoring at manhole #18 (segment 9). Authorized Signature Date 4-19-24					





EVERSOURCE PROJECT MANAGER

Name: Bill Cooper

Phone: 812-929-3481 (mobile)

Email: <u>bill.cooper@eversource.com</u>

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

ENVIRONMENTAL CONSULTANT

Primary Contact (Epsilon Associates)

Name: Marc Bergeron (Epsilon

Associates)

Phone: 508-212-0420 (mobile)

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

Secondary Contact (SWCA)

Name: Rebecca Weissman (SWCA)

Phone: 339-203-7045

Email: Rebecca.weissman@swca.com

PRIME CONTRACTOR (BOND)

Name: Matt Stock Phone: 617-512-6766

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

SUB CONTRACTOR (ET & L Corp.)

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

PRIME CONTRACTOR (Haugland)

Name: Peter D'Anna Phone: 631-767-5808

Email: pdanna@hauglandllc.com



Environmental Monitoring Photographs

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

Photo No.: 1 Date: 4-19-24

Description:

Work area at Bridge 128, existing erosion control, looking westward.

Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 2 Dat

Date: 4-19-24

Description:

Work area within Segment 9, wire pulling work at manhole #18, looking eastward.







Environmental Monitoring Photographs

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

Photo No.: 3 Date: 4-19-24

Description:

Work area within Segment 10, looking eastward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 4 Date: 4-19-24 Description: Work area within Segment 8, wire pulling work at manhole #17, looking eastward.





Environmental Monitoring Photographs

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

Photo No.: 5 Date: 4-19-24

Description:

Work area within Segment 11, diamond junction area, existing erosion control, looking eastward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 6 Date: 4-19-24 Description: Work area within Segment 12, existing erosion control, looking eastward.



Environmental Monitoring Photographs

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 7 Date: 4-19-24 Description: Work area adjacent to Sudbury substation, preparations for conduit work within the substation, looking southward.

Epsilon

PHOTOGRAPHIC LOG

Client	Name:	Eversourc
--------	-------	-----------

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 8 Date: 4-19-24

Description:

Wetland replication area within Segment 14, existing erosion control, looking westward.





□ Weekly □ Storm Event ☒ Other Date: 4-20-24 Time: 7AM − 2PM Inspector name(s), title(s), and qualifications: Terry Ramborger (AECOM), Senior Environmental Scientist, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector Others present/affiliation(s): Haugland personnel. Precipitation/Weather (since last inspection): Overcast, 40s Weather conditions (time of inspection & future outlook): Rain, 40-50s Inspection Location Description (include segment # and stationing): Segments 8-9 (manholes #17- #18) & Haugland laydown yard (Hudson) *Storm event 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):	Project Name: Sudbury to Hudson Transmission Reliability Project Project Location: Sudbury, Hudson, Stow, and Marlborough, MA USEPA #: MAR1003UW				
Haugland conducting wire pulling at manholes #17 & #18. Haugland working at their laydown yard off Mair	1 Street in Huason.				
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) ☐ Compliance with Previous Observations? ☒ Yes ☐ No New Corrective Action Recommendations? ☐ Yes ☒ No	Yes ⊠ No				
New Routine Maintenance Recommendations? ☐ Yes ☐ No					
ENVIRONMENTAL COMPLIANCE					
Compliant with applicable permits and applicable environmental requirements? YES ☒ NO ☐ If not, explain: _					
Other Comments & Observations					
Londucted turtle sweeps within segment 8	uthorized Signature ate 4-20-24				





EVERSOURCE PROJECT MANAGER

Name: Bill Cooper

Phone: 812-929-3481 (mobile)

Email: <u>bill.cooper@eversource.com</u>

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

ENVIRONMENTAL CONSULTANT

Primary Contact (Epsilon Associates)

Name: Marc Bergeron (Epsilon

Associates)

Phone: 508-212-0420 (mobile)

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

Secondary Contact (SWCA)

Name: Rebecca Weissman (SWCA)

Phone: 339-203-7045

Email: Rebecca.weissman@swca.com

PRIME CONTRACTOR (BOND)

Name: Matt Stock Phone: 617-512-6766

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

SUB CONTRACTOR (ET & L Corp.)

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

PRIME CONTRACTOR (Haugland)

Name: Peter D'Anna Phone: 631-767-5808

Email: pdanna@hauglandllc.com



Environmental Monitoring Photographs

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

Photo No.: 1 Date: 4-20-24

Description:

Haugland laydown yard off Main Street, looking westward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 4-20-24 Description: Work area within segment 8, manhole #17 work, police detail, looking westward.



Environmental Monitoring Photographs

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

Photo No.: 3 Date: 4-20-24

Description:

Work area within segment 8, manhole #17 wire pulling, looking westward.

Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 4 Date: 4-20-24

Description:

Work area within segment 8, manhole #17, pulled wire (right side within manhole).





Environmental Monitoring Photographs

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Photo No.: 5 Date: 4-20-24

Description:

Work area within segment 9, manhole #18 work (backing in Mirk with cable), looking westward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 6 Date: 4-20-24 Description: Work area within segment 9, manhole #18 work (Mike & cable), looking westward.



Environmental Monitoring Photographs

Client Name: Eversource

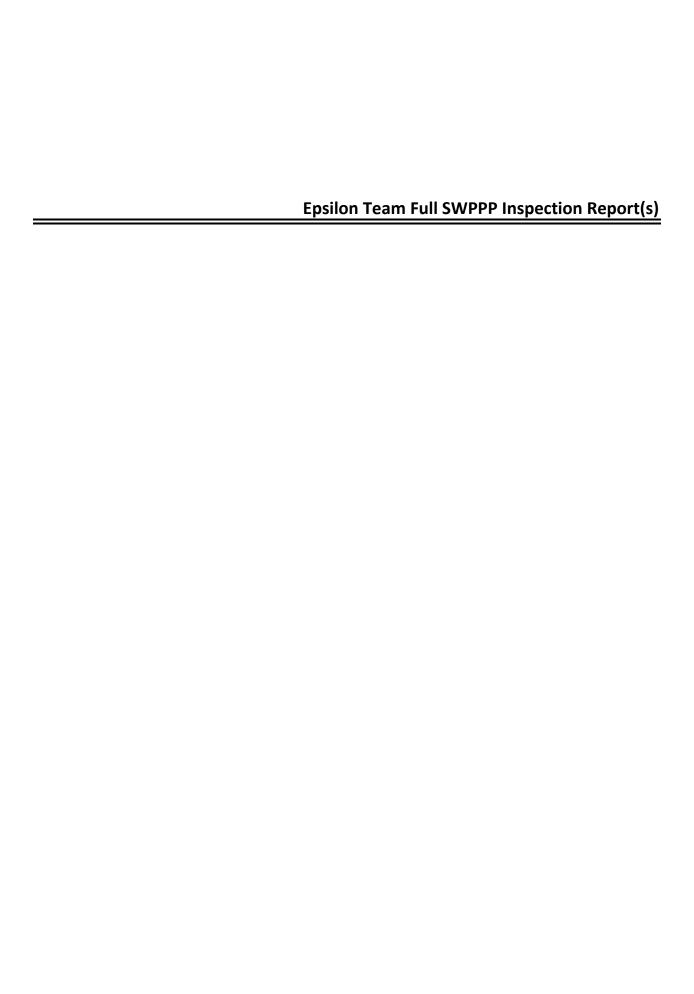
Site Location: Sudbury to Hudson Transmission Reliability Project

Photo No.: 7 Date: 4-20-24

Description:

Work area within segment 9, manhole #18 work, looking eastward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 8 Date: 4-20-24 Description: Rain gauge at substation, approximately 0.15", looking southward.





☑ Weekly ☐ Storm Event ☐ Other Date: 4-18-2024 Time: 7:00am-3:00pm	Project Name:			
Inspector name(s), title(s) and qualifications: Polina Safran (SWCA), Compliance Monitor, EPA CGP certified.	Sudbury to Hudson Transmission Reliability			
Others present/affiliation(s): Personnel from multiple companies also onsite	Project			
Precipitation/Weather (since last inspection): Mixed , 30s-40s	Project Location:			
Weather conditions (time of inspection & future outlook): Scattered showers, 40s	Sudbury, Hudson, Stow, and			
Inspection Location Description (include segment # and stationing): Segments 1-6, all laydown yards	Marlborough, MA			
(Hudson) & MHs #1-4 on Wilkins and Forest Ave *Storm event info (approx): Start date/time: n/a Duration: n/a Amount of rainfall (inches): n/a	USEPA #: MAR1003UW			
Storm event into (approx). Start date/time. Ina Duration. Ina Amount of familian (inches). Ina				
Summary of Activities/Locations Inspected (include segment # and stationing):				
Bond working along Forest Ave near Marlboro Street intersection and near Hudson Light & Power facili at Hudson Light & Power facility. Activity at the Bonazoli laydown yard. Bond working within Segment				
E&S controls were inspected.	5. ET&L WORKING At Bridge 130. All			
and the second s				
Inspection Notes:				
Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? Yes No				
,g				
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				
New Routine Maintenance Recommendations? ⊠ Yes □ No See comments below.				
occ comments below.				
ENVIRONMENTAL COMPLIANCE				
Compliant with applicable permits and applicable environmental requirements? Yes No If not, explain	n:			
The same and applicable citylionine field requirements.	·			
Other Comments & Observations				
-This SWPPP inspection covers Segments 1-6, all laydown yards (Hudson) & manholes #1-4 on Forest	0,01			
Ave. Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM).	Yok Sef			
Namel was I was it and a same was a manner to day for a same and C to wall in any was brading to	Authorized Signature			
 -Vernal pool monitors/escorts were present today for segments 6 to walk in crews heading to Segment 7 in Sudbury. 				
	Date			
-Dewatering inspection conducted at MH #12 in segment 5. See additional dewatering inspection report. 4/18/2024				
-Silt fencing at Manhole #14 in Segment 6 has accumulated sediment greater than half the height of				
the fencing. Sediment should be removed. Additional routine maintenance items are needed onsite. Full list of needed repairs has been submitted to project contractors.				





EVERSOURCE PROJECT MANAGER

Name: Bill Cooper

Phone: 812-929-3481 (mobile)

Email: <u>bill.cooper@eversource.com</u>

EVERSOURCE ENVIRONMENTAL CONTACT

Name: Matt Devlin Phone: 508-596-0147

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

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)

Phone: 508-212-0420 (mobile)

Email:mbergeron@epsilonassociates.com

Secondary Contact (SWCA)

Name: Rebecca Weissman (SWCA)

Phone: 339-203-7045

Email: Rebecca.weissman@swca.com

PRIME CONTRACTOR (BOND)

Name: Matt Stock Phone: 617-512-6766

Email: mstock@bond-civilutility.com

SUB CONTRACTOR (ET & L Corp.)

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

PRIME CONTRACTOR (Haugland)

Name: Peter D'Anna Phone: 631-767-5808

Email: pdanna@hauglandllc.com

Section A - General Information (If necessary, complete additional inspection reports for each separate inspection location.)					
Inspector Information					
Inspector Name: Polina Safran, Compliance Monitor, EPA CGP certified. Title: Compliance Monitor					
Company Name: SWCA Environmental Consultants Email: polina.safran@swca.com					
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	Phone Number: 781-801-4973				
Inspect	ion Details				
Inspection Date: 4/18/2024 Inspection Date: 4/18/2024 Inspection Date: 4/18/2024 Inspection Location: This SWPPP inspection covers Segments 1-6, all lay yards (Hudson) & manholes #1-4 on Forest Ave. Balance of SWPPP inspection Date: 7-14 and Sudbury Substation carried out by Terry Ramborge (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: Scattered showers, 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 st	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 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-impaired waters or to waters designated as Tier 2, Tier 2.5, or Tier 3): Once every 7 calendar days and within 24 hours of the occurrence of either:					
 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): <u>For stabilized areas</u> : Twice during first month, no more than 14 calendar days apart; then once per month after first month until permit coverage is terminated <u>For stabilized areas on "linear construction sites"</u> : Twice during first month, no more than 14 calendar days apart; then once more within 24 hours of the occurrence of either:
 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. Weather station location: NOAA, Laurence G Hanscomb Field Airport:
Total rainfall amount that triggered the inspection (inches) :n/a
Was this inspection triggered by a snowmelt discharge <u>from</u> a <u>storm event producing</u> 3.25 inches <u>or more of snow within a 24-hour period</u> ? ☐ Yes ☒ No
If "Yes," how did you determine whether the storm produced 3.25 inches or more of snow? On-site rain gauge Weather station representative of site. Weather station location:
Total snowfall amount that triggered the inspection (inches): 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
Silt Fencing at Entrance pads throughout	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	-Silt fence is installed per the plan and operating properly at construction entrances.
2. Construction Entrance Pads	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	Construction entrance pads are operating properly in segments.
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.
5. Straw Wattles in Hudson	⊠ Yes □ No	1	☐ Yes ☒ No	4/18/2024	 -Straw wattles are installed, as shown on plans. Some sections of wattle are degraded. -A full punch list of needed repairs has been submitted to project contractors.
6. Silt Fencing on ROW in Hudson	⊠ Yes □ No	1	□ Yes ⊠ No	4/18/2024	-Silt fence is installed and mostly operating properly in segments 1-6Silt fencing at Manhole #14 in Segment 6 has accumulated sediment greater than half the height of the fencing. Sediment should be removedLoam 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 neededA full punch list of needed repairs has been submitted to project contractors.
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 1Loam 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.
9. Inlet protection	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	Silt sacks installed along Forest Avenue near active construction.
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.
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 Street	☐ 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 within segment 1	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Rock lined swale & check dams installed and operating properly within segment 1 (Hudson & Stow).
14. Rock lined swale & rock check dams within segment 3	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	Rock lined swale & check dams installed and operating properly within segment 3.
15. Rock check dams within segment 4	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	Rock check dams installed and operating properly within segment 4.
16. Rock lined swale & rock check dams within segment 5	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Rock lined swale & check dams installed and operating properly within segment 5.

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:

- 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)

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

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	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 pits	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	Concrete washout pits are installed in segments 2 and 3 for bridge 130 work. 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	
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.	
Hydroseeding within segments 2, 3, & 4	Hydroseeding Stabilization timeframe is 7 days	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	Hydroseeding 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.	

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 ✓ Yes ☐ No						
 The visual quality of the characteristics of pollutants. 	f the discharge, including color; odor; floating, settled, or suspended solids; foam; oil sheen; and other indicators of stormwater ollutant characteristics that are visible from your site and attributable to your discharge in receiving waters or in other constructed or					
Discharge Location	Observations					
1. Dewatering occurring in Segment 5 at Manhole #12.	Discharge of stormwater and groundwater seep occurring at time of inspection, but no issues noted. Discharge appeared clear with no signs of pollutants. See dewatering report for details.					
2.						
3.						
4.						

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: 4-18-2024			
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource			
OPTIONAL: Signature of Contractor or Subcontractor				
Signature: RL SL	Date: 4-18-2024			
Printed Name: Polina Safran	Affiliation: Compliance Monitor			

$Environmental\,Monitoring\,Photographs$

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 4-18-2024 Description: View of E&S controls and drainage swale in segment 1. Facing west.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 4-18-2024 Description: View of ET&L working at Bridge 130. Facing east.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

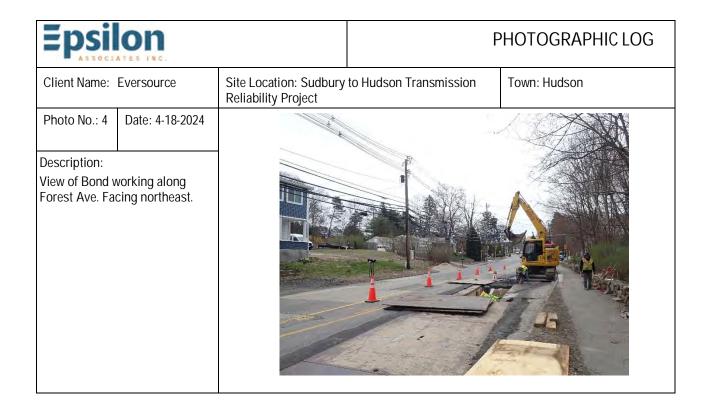
Photo No.: 3

Date: 4-18-2024

Description:

View of turbidity curtain at Bridge 130. Facing east.



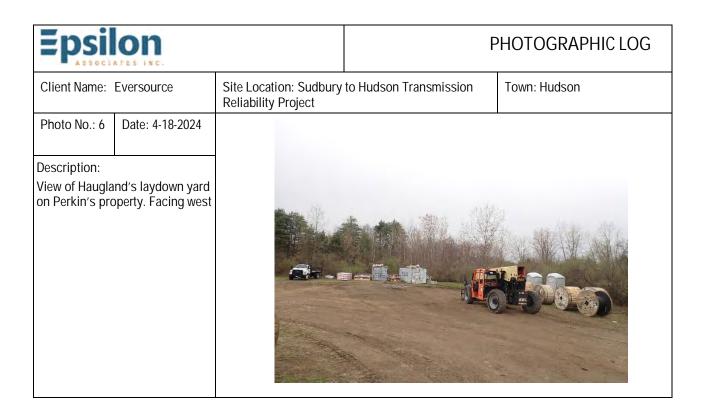


Client Name: Eversource Site Location: Sudbury to Reliability Project Photo No.: 5 Date: 4-18-2024 Description: View of Bond working at Manhole #1 by the Hudson Light & Power

facility. Facing south.



PHOTOGRAPHIC LOG



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 7

Date: 4-18-2024

Description:

View of Stowe Court laydown yard. Facing northeast.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 8 Date: 4-18-2024

Description:

View of Bond actively dewatering at Manhole #12 into a frac tank. Facing east.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 9

Date: 4-18-2024

Description:

View of manhole #14 chimneys that were damaged in Segment 6. Facing west.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 10 Date: 4-18-2024

Description:

View of accumulated sediment near Manhole #14 in segment 6. Facing northwest.



CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project



☑ Weekly	☐ Storm Event	☐ Other	Date: 4-18-24	Time: 7AM-3PM	Project Name:	
Inspector name(s), title(s), and qualifications: Terry Ramborger (AECOM), Senior Environmental Scientist, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector Sudbury to Hudson Transmission Reliability Project						
Others prese	Others present/affiliation(s): Eversource; ET&L Bond & Haugland personnel.					
Precipitation	Weather (since las	t inspection): Fair, 40-60s	i		Project Location: Sudbury, Hudson, Stow, and	
	` .	pection & future outlook):	·		Marlborough, MA	
Inspection Le Substation.	ocation Description	(include segment # and s	tationing): Segments	7-14 & Sudbury	USEPA #:	
*Storm even	t info (approx):Start	date/time: N/A Duration:	N/A Amount of rainfa	all (inches): ,N/A	MAR1003UW	
Activity not preparing for	ed within Sudbury	thin the Sudbury Substa	king at bridge 127 (both within segment 13 & seg	ment 14), post-conduit work. Bond tillity hole #16 (segment 7), manhole	
	_					
Any Significa		ediment (or other) or Non-	Compliance Actions?	Yes ⊠ No	-	
		and document when place nt 14, berm created 3-8-24		(week maximum for stockpiles)	⊠ Yes □ No	
Compliance	with Previous Obse	ervations? ⊠ Yes □ N	0			
New Correct	New Corrective Action Recommendations ☐ Yes ☒ No					
New Routine Maintenance Recommendations? ☐ Yes ☐ No						
ENVIRONMI	ENTAL COMPLIAN	ICE				
Compliant w	th applicable permi	ts and applicable environr	nental requirements?	YES ⊠ NO ☐ If not, expla	in:	
Other Comr	nents & Observati	ons				
This SWPPI	inspection cover	rs Segments 7-14 & Sud	bury substation. Ba	lance of SWPPP inspection-	Tay Runborger	
	Segments 1-6; all laydown yards in Hudson & utility hole areas (Forest Ave.) conducted by Polina					
Satran.	Safran. Authorized Signature Date 4-18-24					
Vernal Pool monitors within segments 6/7, 8, 9, 10, 11 & 14.						
E&S control repair list sent to contractors 1-17-24 for additional repairs within segments 1-14. Repairs begun today within segments 8-14.						





EVERSOURCE PROJECT MANAGER

Name: Bill Cooper

Phone: 812-929-3481 (mobile)

Email: <u>bill.cooper@eversource.com</u>

EVERSOURCE ENVIRONMENTAL CONTACT

Name: Matt Devlin Phone: 508-596-0147

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

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)

Phone: 508-212-0420 (mobile)

Email: mbergeron@epsilonassociates.com

Secondary Contact (SWCA)

Name: Rebecca Weissman (SWCA)

Phone: 339-203-7045

Email: Rebecca.weissman@swca.com

PRIME CONTRACTOR (BOND)

Name: Matt Stock Phone: 617-512-6766

Email: mstock@bond-civilutility.com

SUB CONTRACTOR (ET & L Corp.)

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

PRIME CONTRACTOR (Haugland)

Name: Peter D'Anna Phone: 631-767-5808

Email: pdanna@hauglandllc.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			
Inspection	on Details			
Inspection Date: 4-18-24	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 Polina Safran.			
Inspection Start Time: 6:00AM	Inspection End Time: 2:00PM			
Current Phase of Construction: ROW work	Weather Conditions During Inspection: Overcast, 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-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-impaired waters or to waters designated as Tier 2, Tier 2.5, or Tier 3): Once every 7 calendar days and within 24 hours of the occurrence of either:				
 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
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 <u>from</u> a <u>storm event producing</u> 3.25 inches <u>or more of snow within a 24-hour period</u> ? ☐ Yes ☑ No
 "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 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 in segment 7-14. Additional repairs to occur per control repair list sent to contractors 1-17-24 & implementation began today.
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.
Compost filter tubes in Sudbury	□ Yes ⊠ No	N/A	☐ Yes ☒ No	N/A	Compost filter tubes pads are installed in segments 7-14. Additional repairs to occur per control repair list sent to contractors 1-17-24 & implementation began today.
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.
If the same routine maintena	ents and record the red				ne location (including this occurrence), follow the ere why you believe the specific condition should

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.
Sediment tracking/street sweeping	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues noted.
Storage handling of materials	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	"Metal only" Dumpster at area above Sudbury Substation removed.
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.
5. Concrete washout stations for bridge 127	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Designated concrete washout pits installed in segment 14 have been removed.
6. Concrete washout stations for bridge 127	□ Yes ⊠ No	N/A	☐ Yes ⊠ No	N/A	Designated concrete washout pits installed in segment 8 have been removed.

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 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.
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.
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.
Wetland replication 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 (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				
 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.					
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)

MANDATORY: Signature of Operator or "Duly Authorized Representative:"				
Signature: Matthew Devlin	Date: 4-18-24			
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource			
OPTIONAL: Signature of Contractor or Subcontractor Senior Environmental Scientist/Compliance Monitor				
Signature: To Removinger	Date: 4-18-24			
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	Affiliation: Senior Environmental Scientist/Compliance Monitor			

Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 1

Date: 4-18-24

Description:

Work area within segment 7 (manhole #16), wire pulling work, looking westward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 2

Date: 4-18-24

Description:

Work area within segment 8 (manhole #17), wire pulling work, looking westward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 3

Date: 4-18-24

Description:

Work area within segment 8, wire pulling work (staging mirk), looking eastward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

e Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 4

Date: 4-18-24

Description:

Work area within segment 13, Bridge 127 work, existing erosion control, looking eastward.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 5

Date: 4-18-24

Description:

Work area within Sudbury substation meeting prior to conduit work, looking westward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 6 Date: 4-18-24

Description:

Work area within segment 11, repairs of existing erosion control, looking westward.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 7

Date: 4-18-24

Description:

Work area within segment 14, covered spoil pile, existing erosion control, looking eastward.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 8

Date: 4-18-24

Description:

Wetland replication area within segment 14, existing erosion control, looking 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: Mary Toner, EPA (CGP) Site Inspector	Title: Biologist I			
Company Name: AECOM	Email: mary.toner@aecom.com			
Address: 9 Joanathan Bourne Drive, Bourne, MA 02540	Phone Number: 774-255-0331			
Inspection Details				
Inspection Date: 4/15/2024	Inspection Location: Manhole #16, segment 7			
Discharge Start Time: 9:05 AM	Discharge End Time: 11:10 AM			
Rate of Discharge (gallons per day): 89,280 (62 gallons per minute) Corrective Action Required?¹ □ Yes ⋈ No				
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:1				
Turbidity sampling conducted, dewatering setup to discharge from dewatering of manhole #16 within segment 7. Turbidity sampling < 50 NTUs.				

Attach Photographs of:

NTUs.

- 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.

Dewatering conducted to remove water from manhole #16. Dewatering paused between 9:30 AM and 10:50 AM. Turbidity before and after pause < 50

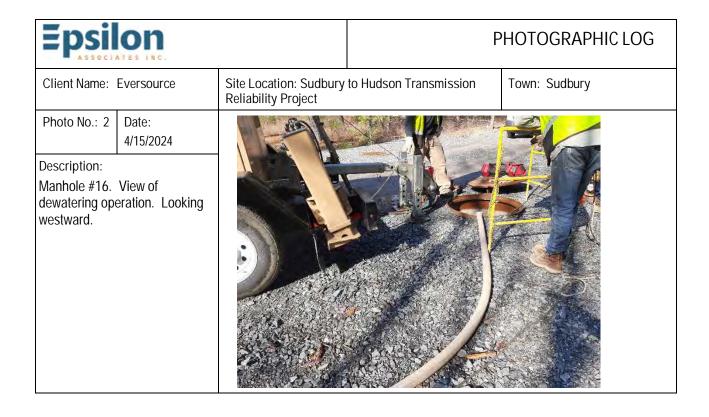
- a sediment plume, suspended solids, unusual color, presence of odor, decreased clarity, or presence of foam; or
- a visible sheen on the water surface or visible oily deposits on the bottom or shoreline of the receiving water.

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:

Section B – Signature and Certification (CGP Part 4.7.2)

, the state of the			
MANDATORY: Signature of Operator or "Duly Authorized Representative:"			
Signature: Matthew Device	Date: 4-15-24		
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource		
OPTIONAL: Signature of Contractor or Subcontractor			
Signature: Merrylm	Date: 4-15-24		
Printed Name: Mary Toner, EPA (CGP) Site Inspector	Affiliation: Biologist I/Compliance Monitor		

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 4/15/2024 Description: View of area being pumped from manhole #16, segment 7. Looking eastward.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 3

Date:

4/15/2024

Description:

Manhole #16. View of dewatering operation, looking westward.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 4

Date: 4/15/2024

Description:

Manhole #16. View of discharge bag/corral, looking eastward. Water from bag/corral discharged to adjacent area.



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: Emma Verville	Title: Compliance Monitor, EPA CGP Site Inspector			
Company Name: SWCA Environmental Consultants	Email: emma.verville@swca.com			
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	Phone Number: 603-717-5927			
Inspection Details				
Inspection Date: 4/16/2024	Inspection Location: Forest Ave			
Discharge Start Time: 8:15am	Discharge End Time: 9:10am			
Rate of Discharge (gallons per day): 89,280 (62 gallons per minute)	Corrective Action Required?¹ ☐ Yes ⊠ No			
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:				

Dewatering was necessary within Forest Avenue near the Hudson Light and Power facility in order for Vinagro crews to trench in preparation for trenching to remove old asbestos coated pipes. Dewatering setup from MH discharging to catch basin within roadway layout. 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.

- 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.

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:

Section B – Signature and Certification (CGP Part 4.7.2)

MANDATORY: Signature of Operator or "Duly Authorized Representative:"			
Signature: Matthew Deolin	Date: 4/16/2024		
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist-Licensing and Permitting- Eversource		
OPTIONAL: Signature of Contractor or Subcontractor			
Signature: Comma Vivulla	Date: 4/16/2024		
Printed Name: Emma Verville	Affiliation: SWCA Environmental Consultants- Compliance Monitor		

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 1

Date: 4/16/2024

Description:

View of Vinagro working within Forest Avenue trenching in preparation for removal of asbestos coated pipes. Facing east.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 2

Date:

4/16/2024

Description:

View of pump in manhole. Water appeared mostly clear prior to treatment.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 4/16/2024

Description:

View of dewatering setup within roadway. Water is pumped from MH to catch basin within road. Facing west.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4

Date:

4/16/2024

Description:

View of discharging water to catch basin. Discharge appeared clear and turbidity reading was below 50 NTUs. Facing east.



Section A - Dewatering Discharges (CGP Part 4.6.3) Complete this section within 24 hours of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.) **Inspector Information** Inspector Name: Emma Verville Title: Compliance Monitor, EPA CGP Certified Inspector Company Name: SWCA Environmental Consultants Email: emma.verville@swca.com Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772 Phone Number: 603-717-5927 **Inspection Details** Inspection Location: Trench and MH #12 in Segment 5 Inspection Date: 4/16/2024 Discharge Start Time: 8:15am Discharge End Time: 9:50am Rate of Discharge (gallons per day): 105,120 (73 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 #12 and trench to complete conduit repairs. Dewatering setup to filtration tank/corral/bag east of manhole. Discharge

Attach Photographs of:

1. Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and

appeared cloudy. Turbidity reading was above 50 NTUs. Discharge did not appear to reach any jurisdictional resource areas.

- 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.

- 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.

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:

Section B – Signature and Certification (CGP Part 4.7.2)

MANDATORY: Signature of Operator or "Duly Authorized Representative:"		
Signature: Matthew Deolin	Date: 4/16/2024	
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist-Licensing and Permitting- Eversource	
OPTIONAL: Signature of Contractor or Subcontractor		
Signature: Comma Vivulla	Date: 4/16/2024	
Printed Name: Emma Verville	Affiliation: SWCA Environmental Consultants- Compliance Monitor	

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 1

Date: 4/16/2024

Description:

View of Bond working at MH #12 in trench within segment 5. Facing

west.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 2

Date:

4/16/2024

Description:

View of pump in MH #12. Water appeared mostly clear prior to treatment. Both MH and trench were dewatered. Water in trench appeared cloudy. Facing east.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 4/16/2024

Description:

View of dewatering controls (vac truck filtration tank, straw bale corral with filter fabric and silt bag). Facing west.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4

Date:

4/16/2024

Description:

View of dewatering controls (filtration tank, straw bale corral with filter fabric and silt bag) and discharge from corral. Discharge appeared slightly cloudy and turbidity reading was above 50 NTUs. Discharge did not appear to reach any jurisdictional resource areas. Facing east.



Section A - Dewatering Discharges (CGP Part 4.6.3) Complete this section within 24 hours of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.) **Inspector Information** Inspector Name: Emma Verville Title: Compliance Monitor, EPA CGP Certified Inspector Company Name: SWCA Environmental Consultants Email: emma.verville@swca.com Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772 Phone Number: 603-717-5927 **Inspection Details** Inspection Location: MH #13 in Segment 5 Inspection Date: 4/16/2024 Discharge Start Time: 8:15am Discharge End Time: 9:50am Rate of Discharge (gallons per day): 89,280 (62 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 #13 to perform conduit repairs. Dewatering setup to corral/bag east of manhole. Discharge appeared clear. Turbidity

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.

- 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.

reading was below 50 NTUs. Discharge did not appear to reach any jurisdictional resource areas.

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:

Section B – Signature and Certification (CGP Part 4.7.2)

MANDATORY: Signature of Operator or "Duly Authorized Representative:"		
Signature: Matthew Deolin	Date: 4/16/2024	
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist-Licensing and Permitting- Eversource	
OPTIONAL: Signature of Contractor or Subcontractor		
Signature: Comma Vivulla	Date: 4/16/2024	
Printed Name: Emma Verville	Affiliation: SWCA Environmental Consultants- Compliance Monitor	

Client Name: Eversource Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Town: Hudson Town: Hudson Town: Hudson Photo No.: 1 Date: 4/16/2024 Description: View of MH #13 in segment 5. Crew switched out generator halfway through dewatering. Facing northwest.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 4/16/2024 Description: View of pump in MH #13. Water appeared clear prior to treatment.

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 4/16/2024

Description:

View of dewatering controls (straw bale corral with filter fabric and silt bag). Facing northwest.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4

Date:

4/16/2024

Description:

View of discharging water from corral. Discharge appeared clear and turbidity reading was below 50 NTUs. Discharge did not appear to reach any jurisdictional resource areas. Facing northwest.



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: 4/17/2024	Inspection Location: Manhole #10, segment 4	
Discharge Start Time: 7:15 AM	Discharge End Time: 10:00 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:1		
Turbidity sampling conducted, dewatering setup to discharge from dewatering of manhole #10 within segment 4. Turbidity sampling < 50 NTUs. Dewatering conducted to remove water from manhole #10.		
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.

- 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.

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:

Section B – Signature and Certification (CGP Part 4.7.2)

MANDATORY: Signature of Operator or "Duly Authorized Representative:"		
Signature: Matthew Devlin	Date: 4-17-24	
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource	
OPTIONAL: Signature of Contractor or Subcontractor		
Signature: To Rusborger	Date: 4-17-24	
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	Affiliation: Senior Environmental Scientist/Compliance Monitor	

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

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 4/17/2024 Description: View of area being pumped from manhole #10, segment 4.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 4/17/2024

Description:

Manhole #10. View of dewatering operation, looking eastward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4

Date: 4/17/2024

Description:

Manhole #10. View of discharge bag/corral, looking westward. Water from bag/corral discharged to adjacent area.



Section A - Dewatering Discharges (CGP Part 4.6.3) Complete this section within 24 hours of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.) **Inspector Information** Inspector Name: Emma Verville Title: Compliance Monitor, EPA CGP Certified Inspector Company Name: SWCA Environmental Consultants Email: emma.verville@swca.com Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772 Phone Number: 603-717-5927 **Inspection Details** Inspection Location: Trench and MH #12 in Segment 5 Inspection Date: 4/17/2024 Discharge Start Time: 8:00am Discharge End Time: 8:15am Rate of Discharge (gallons per day): 105,120 (73 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 #12 complete conduit repairs. Dewatering setup to filtration tank/corral/bag east of manhole. Discharge was held in filtration tank; tank was not dewatered into corral as it was not full. Pump was run for 5 minutes for water sampler from Weston & Sampson to collect samples. Discharge held in tank was cloudy, discharge from corral appeared clear. Turbidity reading was below 50 NTUs. Discharge did not appear to reach any jurisdictional resource areas. Trench was not dewatered.

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.

- 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.

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:

Section B – Signature and Certification (CGP Part 4.7.2)

MANDATORY: Signature of Operator or "Duly Authorized Representative:"		
Signature: Matthew Devlin	Date: 4/17/2024	
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist-Licensing and Permitting- Eversource	
OPTIONAL: Signature of Contractor or Subcontractor		
Signature: Comma Vivulla	Date: 4/17/2024	
Printed Name: Emma Verville	Affiliation: SWCA Environmental Consultants- Compliance Monitor	

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 4/17/2024 Description: View of Bond working at MH #12 within segment 5. Facing east.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 4/17/2024 Description: View of pump in MH #12. Water appeared mostly clear prior to treatment. MH dewatered into filtration tank.

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 4/17/2024

Description:

View of dewatering controls (vac truck filtration tank, straw bale corral with filter fabric and silt bag). Facing west.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4

Date:

4/17/2024

Description:

View of dewatering controls (filtration tank, straw bale corral with filter fabric and silt bag) and discharge from corral. Dewatered from tank for 5 minutes in order for water samples to be collected, the rest of the water remains in tank. Discharge appeared clear and turbidity reading was below 50 NTUs. Discharge did not appear to reach any jurisdictional resource areas. Facing east.



Project Name: Sudbury to Hudson Transmission Reliability Project NPDES ID Number: MAR1003UW

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: Emma Verville	Title: Compliance Monitor, EPA CGP Certified Inspector	
Company Name: SWCA Environmental Consultants	Email: emma.verville@swca.com	
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	Phone Number: 603-717-5927	
Inspection Details		
Inspection Date: 4/17/2024	Inspection Location: MH #13 in Segment 5	
Discharge Start Time: 8:55am	Discharge End Time: 1:23pm	
Rate of Discharge (gallons per day): 89,280 (62 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 #13 to prepare for cable installation. Pump was turned on and off as needed. Dewatering setup to corral/bag west of manhole. Discharge appeared clear. Turbidity reading was below 50 NTUs. Discharge did not appear to reach any jurisdictional resource areas.		
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.

- 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.

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:

Project Name: Sudbury to Hudson Transmission Reliability Project NPDES ID Number: MAR1003UW

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: 4/17/2024	
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist-Licensing and Permitting- Eversource	
OPTIONAL: Signature of Contractor or Subcontractor		
Signature: Comma Vinulla	Date: 4/17/2024	
Printed Name: Emma Verville	Affiliation: SWCA Environmental Consultants- Compliance Monitor	

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Town: Hudson Town: Hudson Town: Hudson Photo No.: 1 Date: 4/17/2024 Description: View of MH #13 in segment 5. Bond dewatering in preparation for pulling mule tape and mandrel. Facing northwest.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 4/17/2024 Description: View of pump in MH #13. Water appeared clear prior to treatment.

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 4/17/2024

Description:

View of dewatering controls (straw bale corral with filter fabric and silt bag). Facing west.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4

Date:

4/17/2024

Description:

View of discharging water from corral. Discharge appeared clear and turbidity reading was below 50 NTUs. Discharge did not appear to reach any jurisdictional resource areas. Facing east.



Project Name: Sudbury to Hudson Transmission Reliability Project NPDES ID Number: MAR1003UW

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 I	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: 4/17/24	Inspection Location: manhole #18, segment 9	
Discharge Start Time: 8:35 AM	Discharge End Time: 9:45 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:1		
Turbidity sampling conducted, dewatering setup to discharge from dewatering of manhole #18, within segment 9. Turbidity sampling < 50 NTUs. Dewatering conducted to remove water from manhole #18.		
Attach Photographs of: 1. Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and		

- 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.

- 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.

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:

Project Name: Sudbury to Hudson Transmission Reliability Project NPDES ID Number: MAR1003UW

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: 4-17-24	
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource	
OPTIONAL: Signature of Contractor or Subcontractor		
Signature: To Rusborger	Date: 4-17-24	
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	Affiliation: Senior Environmental Scientist/Compliance Monitor	

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 4/17/2024 Description: View of area being pumped from manhole #18, segment 9, looking westward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 4/17/2024 Description: Segment 9, manhole #18. View of dewatering operation. Looking eastward.

Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 3

Date: 4/17/2024

Description:

Manhole #18, Segment 9. View of dewatering operation, looking westward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 4

Date: 4/17/2024

Description:

Manhole #18, Segment 9. View of discharge corral/bag, looking westward. Water from corral/bag discharged to adjacent work area to the east. Water appeared slightly turbid.



Project Name: Sudbury to Hudson Transmission Reliability Project NPDES ID Number: MAR1003UW

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: Polina Safran (SWCA), EPA (CGP) Site Inspector	Title: Environmental Scientist	
Company Name: SWCA Environmental Consultants	Email: polina.safran@swca.com	
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	Phone Number: 781-801-4973	
Inspection Details		
Inspection Date: 4/17/2024	Inspection Location: MH #12 (off Parmenter Rd, Segment 5)	
Discharge Start Time: 12pm	Discharge End Time: 12:15pm	
Rate of Discharge (gallons per day): 105,120 (73 gallons per minute)	Corrective Action Required?¹ ☐ Yes ⊠ No	
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:		

Water was pumped into a frac tank prior to running through a filtration system. Filtered water was diverted to a filtration bag surrounded by a straw bale corral east of manhole. Turbidity sampling conducted, turbidity reading was below 50 NTUs. Discharge did not appear to reach any jurisdictional resource areas.

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.

- 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.

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:

Project Name: Sudbury to Hudson Transmission Reliability Project NPDES ID Number: MAR1003UW

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: 4/18/2024	
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist-Licensing and Permitting- Eversource	
OPTIONAL: Signature of Contractor or Subcontractor		
Signature:	Date: 4/18/2024	
Printed Name: Polina Safran	Affiliation: SWCA Environmental Consultants- Compliance Monitor	

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 1

Date: 4/18/2024

Description:

View of area being pumped at work operation near MH #12 within segment 5. This is the location of dewatering water prior to treatment.
Water appeared to be turbid. Facing east.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 2

Date:

4/18/2024

Description:

View of water pumped into a frac tank. Water appeared to be turbid. Facing east.



Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 3 Date: 4/18/2024 Description: View of filtration tank. Facing west.

Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Reliability Project

Site Location: Sudbury to Hudson Transmission

Town: Hudson

Description:

Photo No.: 4

View of water discharging from dewatering basin associated with manhole #12. Discharge appeared clear and turbidity reading was below 50 NTUs. Discharge did not appear to reach any jurisdictional resource areas. Facing northeast.

Date: 4/18/2024



Project Name: Sudbury to Hudson Transmission Reliability Project NPDES ID Number: MAR1003UW

Section A - Dewatering Discharges (CGP Part 4.6.3) Complete this section within 24 hours of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.) **Inspector Information** Inspector Name: Emma Verville Title: Compliance Monitor, EPA CGP Certified Inspector Company Name: SWCA Environmental Consultants Email: emma.verville@swca.com Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772 Phone Number: 603-717-5927 **Inspection Details** Inspection Location: MH #14 in Segment 6 Inspection Date: 4/19/2024 Discharge Start Time: 9:20am Discharge End Time: 11:30am Rate of Discharge (gallons per day): 172,800 (120 gallons per minute) Corrective Action Required?¹ ☐ Yes ⊠ No Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:1

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.

Dewatering was necessary in MH #14 to repair the damaged manhole. Dewatering setup to corral/bag east of manhole. Discharge was turbid. Turbidity

- 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.

reading was above 50 NTUs. Discharge did not appear to reach any jurisdictional resource areas.

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:

Project Name: Sudbury to Hudson Transmission Reliability Project NPDES ID Number: MAR1003UW

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: 4/19/2024	
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist-Licensing and Permitting- Eversource	
OPTIONAL: Signature of Contractor or Subcontractor		
Signature: Comma Vinulla	Date: 4/19/2024	
Printed Name: Emma Verville	Affiliation: SWCA Environmental Consultants- Compliance Monitor	

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 1

Date: 4/19/2024

Description:

View of MH #14 in segment 6. Manhole access was damaged earlier in the week and needed to be repaired. Facing southeast.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 2

Date:

4/19/2024

Description:

View of pump in MH #14. Water appeared cloudy prior to treatment. Two pumps were used to dewater as manhole was full.



Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Town: Hudson Town: Hudson Town: Hudson Photo No.: 3 Date: 4/19/2024 Description: View of dewatering controls (straw bale corral with filter fabric and silt bag). Facing east.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 4 Date: 4/19/2024 Description: View of discharging water from corral. Discharge appeared turbid and cloudy. Turbidity reading was above 50 NTUs. Facing north.

Project Name: Sudbury to Hudson Transmission Reliability Project NPDES ID Number: MAR1003UW

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: 4/19/24	Inspection Location: manhole #18, segment 9	
Discharge Start Time: 8:15 AM	Discharge End Time: 8:20 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:1		

Turbidity sampling conducted, dewatering setup to discharge from dewatering of manhole #18, within segment 9. Turbidity sampling > 50 NTUs. No water exited from corral, sample taken from within dewatering corral. Dewatering conducted to remove water from manhole #18.

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.

- 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.

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:

Project Name: Sudbury to Hudson Transmission Reliability Project NPDES ID Number: MAR1003UW

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: 4-19-24	
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource	
OPTIONAL: Signature of Contractor or Subcontractor		
Signature: To Runborger	Date: 4-19-24	
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	Affiliation: Senior Environmental Scientist/Compliance Monitor	

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 1

Date: 4/19/2024

Description:

View of area being pumped from manhole #18, segment 9, looking westward.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 2 Date:

4/19/2024

Description:

Segment 9, manhole #18. View of dewatering operation. Looking eastward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 3

Date: 4/19/2024

Description:

Manhole #18, Segment 9. View of dewatering operation, looking westward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

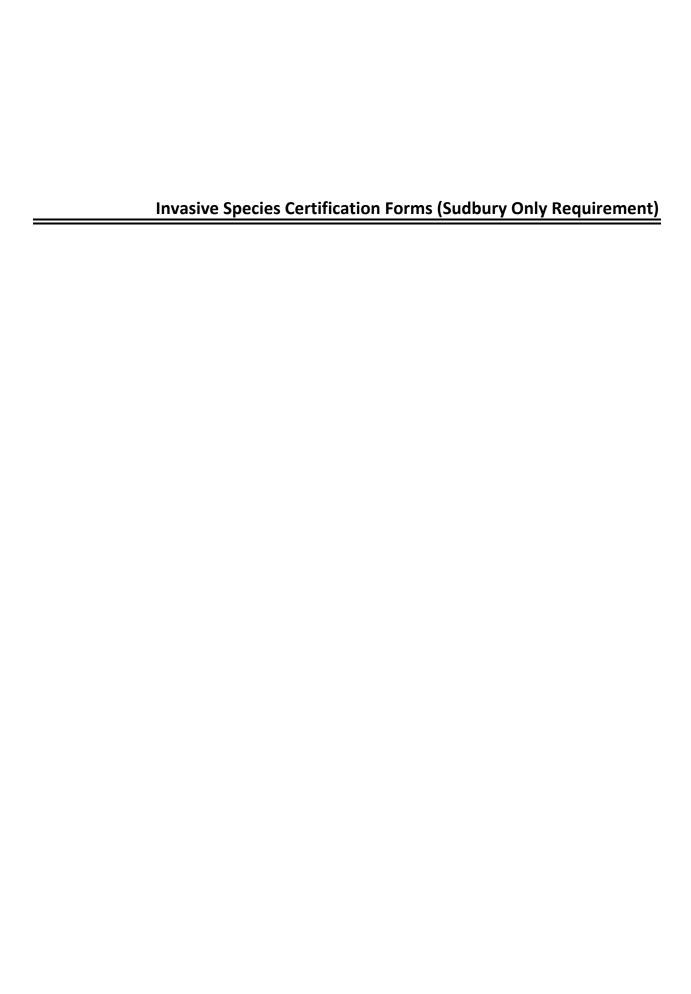
Photo No.: 4

Date: 4/19/2024

Description:

Manhole #18, Segment 9. View of discharge corral/bag, looking westward. Water did not exit from corral/bag to adjacent work area. Water appeared turbid.





CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

Haugland	Energy (name of firm) hereby Certifies that
	(name of firm) hereby Certifies that
Freightliner	box fruk (make, model, and/or type)
2150	
	(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.

Jason Renne (printed name) 4/1

Working forman (title)

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

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

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

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

Haugland

Fraight liner, Digger / Puller (make, model, and/or type)

0930 / 3532

(equipment 1D 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.

Mat Prin (signed) 4/15/24 (dated)

Matt Perin (printed name) JL (title)

Hangland (Firm)

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

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

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

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

Haughand		(name of firm) hereby Certifies that
6 Cherry	Pickup	(make, model, and/or type)
1795		
		(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.

Evan Green (printed name) 4/15/24 (dated)
FM (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.

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 equipment? (each piece of equipment used on site) as 'clean's,

Haugh	and Energy	(name of firm) hereby Certifies that
ford	transit	(make, model, and/or type)
170	3	
		(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.

Jason Renher (printed name)
Haugland Energy (Firm)

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

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

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

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

taugland En	1	(name of firm) hereby Certifies tha
Freightliner	box	truck (make, model, and/or type)
4		(make, model, and/or type)
2150		

(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.

Jason Renner (printed name) 4/16/24 (dated)
Haugland Energy (Firm)

(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.

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

Haug	pland to	(name of firm) hereby Certifies that
Ford	transit	(make, model, and/or type)
170	3	
		(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.

Jum Kur (signed) 4/16/24 (dated)

Jason Renher (printed name) Working forman (title)

Haygland Energy (Firm)

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

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

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

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

1 taggiland	(name of firm) hereby Certifies that
Chery 2500	(make, model, and/or type)
1795	
	(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.

(signed) 4/14/24(dated)

Evan Green (printed name) FM (title)

Haughand (Firm)

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

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

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

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

Hangla	101	(name of firm) hereby Certifies that
isuzu	Van	(make, model, and/or type)
2071		
		(equipment ID tag or #) meets the follow

- 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.

Ricardo (ni (printed name) (title)

(Firm)

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

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

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

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

Haughand	(name of firm) hereby Certifies that
Fraigh liner / Pul	
460/3532	(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.

Man Pin (signed) 4/14/24 (dated)

Matt Perin (printed name) (title)

Hongland (Firm)

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

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

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

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

2)12-	3	(name of firm) hereby Certifies t	hat
0549	Digger	(make, model, and/or typ	e)
	C milk		

- 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.

Chris Collis (printed name) 4-16-24 (dated)

Chris Collis (printed name) openin (title)

H-yL-2 (Firm)

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

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

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

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

Haugland Energy	
	(name of firm) hereby Certifies that
Freightliner Box	(moke, model, and/or type)
	(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.

Mult Bungus (printed name)

pklepel (title)

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

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

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

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

	(name of firm) hereby Certifies that
0530 FT Biggi	(make, model, and/or type)
3605 MA	

- 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.

Cll (signed) 4-17-24 (dated)

Chris Collis (printed name) printed (title)

Hoghand (Firm)

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

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

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

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

Hayaland Eners	
Dodge Ram 1	(name of firm) hereby Certifies that (make, model, and/or type)
1633	(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.

Tohn Canas (printed name)

11 1 2 addred

(title)

thistand Energy (Firm)

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

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

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

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

Hausland Energy	
Dadge Ram 1500	(name of firm) hereby Certifies that
Vadge Kam 15 CC	(make, model, and/or type)
1633	
	(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.

__(signed)

(printed name)

(title)

Hargland Energy (Firm)

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

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

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

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

Haughard Greigy
(name of firm) hereby Certifies that

Weightleier Box
(make, model, and/or type)

#2150

(equipment 1D 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.

(signed)

(printed name)

(title)

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

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

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

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

Heyland Greryy	name of firm) hereby Certifies that
3 COS MIRK	(make, model, and/or type)
	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.

Chis Collis (signed) 4-18-24 (dated)
Chis Collis (printed name) operator (title)
Houghand (Firm)

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

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

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

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

Haughand Energy	
	(name of firm) hereby Certifies that
0947	(make, model, and/or type)
3974	
	(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.

Chr. S Coll.'s (printed name) questor (title)

Heryland (Firm)

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

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

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

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

Have know	hera (name of firm) hereby Certifies that
pulling machin	(name of firm) hereby Certifies that
11)	(make, model, and/or type)
3832	

(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.

(signed)

USYMEUSOrinted name)

(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.

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 equipment. (each piece of equipment used on site) as 'clean's.

Hausland Energy	(name of firm) hereby Certifies that
treightlener gistra	(make, model, and/or type)
21550	(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.

MATT Bumpus (signed) 4/20/24 (dated)

ARTE (printed name) Josephy was (title

Haugland Energy (Firm)

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

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

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

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

Haughard Errea	
Podge Lotan!	(name of firm) hereby Certifies that
regge Hours	(make, model, and/or type)
1433	(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.

(signed)

(printed name)

(title)

4/20/28 (dated)

Haryland Energy (Firm)

Tohn Course

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

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

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

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.

Hershand

(name of firm) hereby Certifies that

FL dis W 0930

(make, model, and/or type)

Mirk 3609

(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.

Chris Collis (printed name) A/Zu/Z4 (dated)

Chris Collis (printed name) Questo (title)

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

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

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

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

Horderd	
FI Disc	(name of firm) hereby Certifies that
reriski 0167	(make, model, and/or type)
Mirk 3974	
	(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.

(signed) 4/20/24 (dated)

Chris Coll's (printed name) operal (title)

(Firm)

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

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

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