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: July 31 to August 4, 2023

Summary of Activities Completed:

- On-going Substation Work
- Cut & fill/Grading
 - o Main to Parmenter (Hudson)- Final grading/gravel spreading
 - Parmenter to White Pond (Hudson)- Final grading/gravel spreading
 - o Wilkins to Chestnut (Hudson)- Final grading
- Installation of manholes and conduit
 - Conduit between MH #3 and MH #4 (Hudson roadway)
 - Conduit between MH #2 and MH #3 (Hudson roadway)
 - Conduit between MH #4 and MH #5 (Hudson roadway)
 - Conduit between MH #17 and MH #18 (Bridge 128 to Dutton in Sudbury)
 - MH #16 (Town Line to Bridge 128 in Sudbury)
- Chestnut St Bridge work (Hudson)
 - o Installation of SOE North and South
- Bridge 127 Work (Sudbury)
 - Installed sheeting and demoed existing bridge
- Invasive Species Removal (Sudbury)
 - Bridge 127 to Sudbury Substation

Active Work Areas Being Inspected:

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

Upcoming Work Activities for Next Three Weeks (7/31/2023 through 8/18/2023)

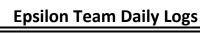
- Sudbury Substation Construction (G. Greene)
- Ongoing conduit work in Hudson ROW- MH #6-7 (Wilkins to Bridge 130)
- MH and conduit work in roadway in Hudson (MH #1- MH #5)
- MH installation in Sudbury ROW- MH #14 (White Pond to Town Line) and MH #15 and MH #16 (Town Line to Bridge 128)
- Conduit work in Sudbury ROW- MH #17-MH #18 (Bridge 128 to Dutton)
- Chestnut Street Bridge work to continue
- Bridge 127- Sheeting installation to continue
- Invasive species removal in Sudbury to continue (SWCA)
- Bridge 128 work scheduled to start 8/01/2023

Distribution List

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

Bill Cooper, Entrustol
Jason Languedoc, BOND
Matt Stock, BOND
Matt Stordy, BOND
Rebecca Weissman, SWCA
Ariel Leclerc, SWCA
Alison Holmes, SWCA
Megan Aconfora, Eversource
Darren Ducharme, ET&L
Jeff Polidor, HWG
Paul Orr, PARE Corp.
Ethan Wilkins, ET&L

David Klinch, Epsilon
Marty Dudek, CHG
Polina Safran, SWCA
Terry Ramborger, AECOM
Scott Egan, AECOM
Josh Surrette, Epsilon
Brianna Germain, Eversource
Miles Lang-Kennedy, Eversource
Mark Richardson, ET&L
Janet Carter Bernardi, HWG
Jake Matys, ET&L





Weekly ☐ Storm Event ☐ Daily ☒ Date: 8/01/2023 Time: 7:00am-3:00pm	Project Name:
Inspector name(s), title(s) and qualifications: Ariel Leclerc (SWCA), Compliance Monitor, CESSWI, QCIS, QPSWPPP	Sudbury to Hudson Transmission Reliability Project
Others present/affiliation(s): Terry Ramborger (AECOM), Personnel from multiple companies also onsite	Project Location:
Precipitation/Weather (since last inspection): Mixed , 70s-90s	Sudbury, Hudson, Stow, and Marlborough, MA
Weather conditions (time of inspection & future outlook): Sunny, 70s	USEPA #:
Inspection Location Description (include segment # and stationing): Segments 1-4, all laydown yards	MAR1003UW
(Hudson) & Roadwork (MHs #1-4 on Wilkins and Forest Ave)	WATTOOSOV
+Storm event info (approx): N/A Start date/time: N/A Duration:Amount of rainfall (inches): N/A	
Summary of Activities/Locations Inspected (include segment # and stationing): Ductbank installation Wilkins St to MH #5; Ductbank installation east of MH #2 on Forest Ave; Ductba Forest Ave; Excavating at Chestnut St; E&S repairs and other site work in segment 1; Installing of aydown yards.	
Inspection Notes:	
Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? Sediment removal is in progress beyond limit of work at Sta. #128 LT in segment 1.	
Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles)	<u>les)</u>
Compliance with Previous Observations? See comments section below.	
New Corrective Action Recommendations	
New Routine Maintenance Recommendations	
ENVIRONMENTAL COMPLIANCE	
Compliant with applicable permits and applicable environmental requirements? YES \boxtimes NO \square If not,	explain:
Other Comments & Observations	
-Sediment removal is in progress at Sta. #128+50 LT in segment 1.	Avril C. Le auer
	Authorized Signature
maintenance).	8/01/2023
	Date





EVERSOURCE PROJECT MANAGER

Name: Mike Hager

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SUB CONTRACTOR (ET&L Corp.)

Name: Ethan Wilkins Phone: 978-501-9826

Email: ewilkins@etlcorp.com



Environmental Monitoring Photographs

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 8/01/2023 Description: View of Bond working near MH #2 on Forest Ave. Facing north.

EpsilonASSOCIATES INC.

PHOTOGRAPHIC LOG

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 2

Date:

8/01/2023

0/0

Description:

View of Bond installing conduit and dewatering near MH #3 on Forest Ave. See additional dewatering inspection report. Facing north.





Environmental Monitoring Photographs

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 3 Date: 8/01/2023 Description: View of sediment removal in progress at Sta. #128+50 LT in segment 1. Facing north.





Environmental Monitoring Photographs

Epsil	on ATES INC.		P	HOTOGRAPHIC LOG	
Client Name:	Name: Eversource Site Location: Sudbury to Reliability Project		to Hudson Transmission Town: Hudson		
Photo No.: 5	Date: 8/01/2023				
	rosion have been #166 RT in segment				

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 6 Date: 8/01/2023 Description: View of construction entrance to segment 4 at Main St. ET&L is working in this segment. Facing east.



Project Name:

☐ Weekly ☐ Storm Event ☑ Other Date: 8-1-23 Time: 6AM-2PM	Project Name:				
,	Sudbury to Hudson				
Inspector name(s), title(s) and qualifications: Terry Ramborger (AECOM), Senior Environmental Scientist, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector	Transmission Reliability Project				
Others present/affiliation(s): ET&L G.Greene; SWCA & Bond personnel.	Project Location:				
Precipitation/Weather (since last inspection): Mixed , 70 - 80s	Sudbury, Hudson, Stow, and				
Weather conditions (time of inspection & future outlook): Sunny, 70s	Marlborough, MA				
Inspection Location Description (include segment # and stationing): Segments 5-14, Sudbury substation.	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):					
Activity noted within Sudbury substation. Bond conducting site work within segment 13 (Bridge 127 work).					
work within segments 7 & 8. ET&L conducting site work within segment 5. SWCA removing invasive speci	es within segment 14.				
Inspection Notes:					
Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? ☐ Yes ☒ No					
	V ⊠N.				
Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles)	Yes ⊠ No				
Compliance with Previous Observations? ⊠ Yes □ No					
Compilation with 101000 05001701010. El 100					
New Corrective Action Recommendations ☐ Yes ☒ No					
New Routine Maintenance Recommendations? ☐ Yes ☐ No					
ENVIRONMENTAL COMPLIANCE					
	_				
Compliant with applicable permits and applicable environmental requirements? YES NO I If not, explain: _					
Other Comments 9 Oheanistics					
Other Comments & Observations					
	og Runborger				
A	uthorized Signature				
Da Da	ate 8-1-23				





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Email: ewilkins@etlcorp.com

Environmental Monitoring Photographs

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 8-1-23 Description: Work area within segment 7, prepwork for manhole #16, existing erosion control, looking westward.



Client Name: Eversource

PHOTOGRAPHIC LOG

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 3

Date: 8-1-23

Description:

Work area within segment 8, existing erosion control, looking westward.



PHOTOGRAPHIC LOG

Client Name: Eversource

Date: 8-1-23

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 4 Description:

Work area within segment 11, manhole #24, existing erosion control, looking westward.



Environmental Monitoring Photographs

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 5 Date: 8-1-23 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: Hudson

Photo No.: 7

Date: 8-1-23

Description:

ET&L grading within segment 5, existing erosion control, looking eastward.



PHOTOGRAPHIC LOG

Client Name: Eversource

Date: 8-1-23

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Description:

Photo No.: 8

Work area within segment 6, existing erosion control, looking

eastward.







Weekly ☐ Storm Event ☐ Daily ☒ Date: 8/02/2023 Time: 7:00am-3:15pm	Project Name:
Inspector name(s), title(s) and qualifications: Ariel Leclerc (SWCA), Compliance Monitor, CESSWI,	Sudbury to Hudson
QCIS, QPSWPPP	Transmission Reliability Project
Others present/affiliation(s): Terry Ramborger (AECOM), Personnel from multiple companies also onsite	Project Location:
Precipitation/Weather (since last inspection): Mixed, 70s-90s	Sudbury, Hudson, Stow, and Marlborough, MA
Weather conditions (time of inspection & future outlook): Sunny, 70s	USEPA #:
Inspection Location Description (include segment # and stationing): Segments 1-4, all laydown yards (Hudson) & Roadwork (MHs #1-4 on Wilkins and Forest Ave)	MAR1003UW
+Storm event info (approx): N/A Start date/time: N/A Duration:Amount of rainfall (inches): N/A	
Summary of Activities/Locations Inspected (include segment # and stationing): Ductbank installation Wilkins St to MH #5; Ductbank installation east of MH #2 on Forest Ave; Ductb Forest Ave; Excavating at Chestnut St; E&S repairs and other site work in segment 1; Installing laydown yards.	
Inspection Notes:	
Any Significant Discharges of Sediment (or other) or Non-Compliance Actions?	
No	
Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles)	<u>piles)</u>
Compliance with Previous Observations? See comments section below.	
New Corrective Action Recommendations	
New Routine Maintenance Recommendations	
ENVIRONMENTAL COMPLIANCE	
Compliant with applicable permits and applicable environmental requirements? YES ☒ NO ☐ If not	, explain:
Other Comments & Observations	
-Sediment removal has been completed at Sta. #128+50 LT in segment 1.	Avail C. Le Mer
-E&S controls are in need of repair at multiple locations in segments 1 and 3 (routine maintenance).	Authorized Signature 8/02/2023
	Date





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Email: ewilkins@etlcorp.com



Environmental Monitoring Photographs

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 8/02/2023 Description: View of Bond working near MH #2 on Forest Ave. Facing north.



PHOTOGRAPHIC LOG

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 2

Date:

8/02/2023

Description:

View of Bond installing conduit and dewatering near MH #3 on Forest Ave. See additional dewatering inspection report. Facing south.





Environmental Monitoring Photographs

PHOTOGRAPHIC LOG Site Location: Sudbury to Hudson Transmission Town: Hudson Client Name: Eversource **Reliability Project** Photo No.: 3 Date: 8/02/2023 **Description:** View of Sta. #128+50 LT in segment 1. E&S controls have been repaired. Deposited sediment has been removed from beyond limit of work and groundcover has been applied. Facing north.

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission **Reliability Project**

Town: Hudson

Photo No.: 4

Date:

8/02/2023

Description:

View of ET&L working at Chestnut

St. Facing west.





Environmental Monitoring Photographs

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 5 Date: 8/02/2023 Description: View of segment 3 from Bridge 130. Facing east.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 6 Date: 8/02/2023 Description: View of east end of segment 4. ET&L is working in this segment. Facing west.



☐ Weekly	☐ Storm Event	Other	Date: 8-2-23	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
		&L G.Greene; SWCA & B			Project
-		st inspection): Mixed, 70 - 8	-		Project Location:
	`	pection & future outlook): S			Sudbury, Hudson, Stow, and Marlborough, MA
Inspection Lo substation.	ocation Description	(include segment # and sta	tioning): Segment	s 5-14, Sudbury	USEPA #:
	t info (approv): Star	t date/time: N/A Duration: N	I/A Amount of rainf	all (inches): N/A	MAR1003UW
Otoriii everi	тиго (арргох). Отаг	t date/time. N/A Daration. N	III / III CUIT CI TUIII	all (mones). IVA	
Summary	f Activities/Location	ons Inspected (include se	ament # and station	onina).	
					ork). Bond conducting conduit work
-	-		-		CA removing invasive species within
segment 14	-				
Inspection I	Notes:				
Any Significa	ant Discharges of S	ediment (or other) or Non-C	ompliance Actions	? ☐ Yes ⊠ No	
Identify pres	ence of stockpiles a	and document when placed	and when removed	d (week maximum for stockpiles)	□ Yes ⊠ No
0	with Danieus Obse	amatiana 2 M Vaa			
Compliance	with Previous Obse	ervations? ⊠ Yes □ No			
New Correct	ive Action Recomm	nendations □ Yes □ N	0		
New Routine	e Maintenance Rec	ommendations? Yes	⊠ No		
ENVIRONME	ENTAL COMPLIAN	ICE			
Compliant wi	th applicable permi	its and applicable environme	ental requirements	? YES ⊠ NO ☐ If not, expla	in:
Other Comr	nents & Observati	ions			
		hin Segments 5-8, with ac	tual work within s	segments 5 - 8.	Tay Runborger
					Authorized Signature
					Date 8-2-23





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$Environmental\,Monitoring\,Photographs$

Epsilon Client Name: Eversource

PHOTOGRAPHIC LOG

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 1

Date: 8-2-23

Description:

Work area within segment 7, prep work for manhole #16, existing erosion control, looking eastward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 2 Date: 8-2-23

Description:

Work area within segment 7, probing for gas line depth, looking eastward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 3

Date: 8-2-23

Description:

Work area within segment 7, addition of compost filter tubes to existing erosion control, looking westward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 4

Date: 8-2-23

Description:

Work area within segment 11, manhole #24, existing erosion control, looking westward.



Environmental Monitoring Photographs

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 5

Date: 8-2-23

Description:

Work area within segment 13, bridge 127 work, 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: 8-2-23

Description:

Segment 8, conduit work, existing erosion control, looking westward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 7

Date: 8-2-23

Description:

ET&L grading within segment 5, existing erosion control, looking westward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

ersource Site Loca

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 8

Date: 8-2-23

Description:

Work area within segment 5, existing erosion control, looking eastward.







Weekly ☐ Storm Event ☐ Daily ☒ Date: 8/03/2023 Time: 7:00am-3:00pm	Project Name:					
Inspector name(s), title(s) and qualifications: Ariel Leclerc (SWCA), Compliance Monitor, CESSWI,	Sudbury to Hudson Transmission Reliability					
QCIS, QPSWPPP	Project					
Others present/affiliation(s): Terry Ramborger (AECOM), Personnel from multiple companies also onsite	Project Location:					
Precipitation/Weather (since last inspection): Mixed, 70s-90s	Sudbury, Hudson, Stow, and Marlborough, MA					
Weather conditions (time of inspection & future outlook): Sunny, 70s	USEPA #:					
Inspection Location Description (include segment # and stationing): Segments 1-4, all laydown yards	MAR1003UW					
(Hudson) & Roadwork (MHs #1-4 on Wilkins and Forest Ave)						
+Storm event info (approx): N/A Start date/time: N/A Duration:Amount of rainfall (inches): N/A						
Summary of Activities/Locations Inspected (include segment # and stationing):						
Ductbank installation Wilkins St to MH #5; Ductbank installation east of MH #2 on Forest Ave; Ductba Forest Ave; Excavating at Chestnut St; Grading in segment 1; Installing gravel in segment 4. Activiti						
Totest Ave, Excavating at onestitut St, Grading in Segment 1, installing graver in Segment 4. Activities	es at laydown yards.					
Inspection Notes:						
Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? No						
Identify presence of stockpiles and document when placed and when removed (week maximum for stockp	iles)					
Compliance with Previous Observations? See comments section below.						
See comments section below.						
New Corrective Action Recommendations						
New Routine Maintenance Recommendations						
ENVIRONMENTAL COMPLIANCE						
	explain:					
Other Comments & Observations						
	N 0 0 5					
-E&S controls are in need of repair at multiple locations in segments 1 and 3 (routine maintenance).	Anal C. Leaver					
	Authorized Signature					
	8/03/2023					
	Date					
	Date					
	Date					
	Date					
	Date					





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Environmental Monitoring Photographs

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission **Reliability Project**

Town: Hudson

Photo No.: 1

Date: 8/03/2023

Description:

View of Bond installing conduit and dewatering near MH #3 on Forest Ave. See additional dewatering inspection report. Facing south.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission **Reliability Project**

Town: Hudson

Photo No.: 2

Date: 8/03/2023

Description:

View of ET&L grading in segment 1. Facing west.





Environmental Monitoring Photographs

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 3 Date: 8/03/2023 Description: View of Sta. #116 LT in segment 1. E&S controls are in need of repair in multiple locations in this segment. Facing east.

Epsil	lon ates inc.	PHOTOGRAPHIC	
Client Name: Eversource Site Location: Sudbury Reliability Project		to Hudson Transmission	Town: Hudson
Photo No.: 4	Date: 8/03/2023		
Description: View of ET&L w St. Facing west.	orking at Chestnut		



Environmental Monitoring Photographs

Epsil	lon ates inc.			PHOTOGRAPHIC LOG
Client Name:	Client Name: Eversource Site Location: Sudbury Reliability Project		to Hudson Transmission Town: Hudson	
Photo No.: 5	Date: 8/03/2023			
Description: View of east end ET&L is working Facing west.	d of segment 4.			

Epsil	Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG	
Client Name:	Eversource	Site Location: Sudbury Reliability Project	e Location: Sudbury to Hudson Transmission Town: Hudson Ilability Project	
Photo No.: 6	Date: 8/03/2023			
Description: View of activities laydown yard. F	s at Stowe Ct acing northeast.			



☐ Weekly	☐ Storm Event		Date: 8-3-23	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
-		` '	CA & Bond personnel.		Project
-		t inspection): Mixed			Project Location:
	`	pection & future outle	•		Sudbury, Hudson, Stow, and Marlborough, MA
Inspection Losubstation.	ocation Description	(include segment #	and stationing): Segments	s 5-14, Sudbury	USEPA #:
*Storm even	info (approx): Star	t date/time: N/A Dur	ration: N/A Amount of rainfa	all (inches): N/A	MAR1003UW
Summary of	Activities/Location	ons Inspected (inc	lude segment # and station	oning):	
					127 work). Bond conducting conduit work
within segm	ent 8 & manhole v	vork within segme	nt 7. ET&L conducting si	te work within segment \$	5. SWCA removing invasive species within
segment 14					
Inspection I	Notes:				
Any Significa	ant Discharges of Se	ediment (or other) o	r Non-Compliance Actions	? □ Yes ⊠ No	
ldontift, proc	anaa af ataalmilaa s			l (waalomavimum farataa	kpiles) □ Yes □ No
identily presi	ance of stockplies a	ina aocument when	placed and when removed	(week maximum for stoc	kpiles) 🗆 res 🖾 No
Compliance	with Previous Obse	ervations? Yes	□ No		
New Correct	ive Action Recomm	endations Yes	⊠ No		
New Routine	Maintenance Reco	ommendations?	Yes ⊠ No		
ENVIRONME	ENTAL COMPLIAN	ICE			
Compliant wi	th applicable permi	ts and applicable er	nvironmental requirements?	P YES ⊠ NO ☐ If no	t, explain:
Other Comp	nents & Observation	one			
			with actual work within s	eaments 5 - 9	Tan Production
TCOTIGUCTEG	turtie sweeps with	iiii Segilienis 5-6,	with actual work within s	eginents 5 - 6.	To Runborger
					Authorized Signature
					Date 8-3-23





EVERSOURCE PROJECT MANAGER

Name: Mike Hager

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SUPERVISOR

Name: Matt Lagoy Phone: 413-320-8752

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

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PRIME CONTRACTOR (BOND)

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

SUB CONTRACTOR (ET & L Corp.)

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

$Environmental\,Monitoring\,Photographs$

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 8-3-23 Description: Work area within segment 7, manhole #16, existing erosion control, looking westward.

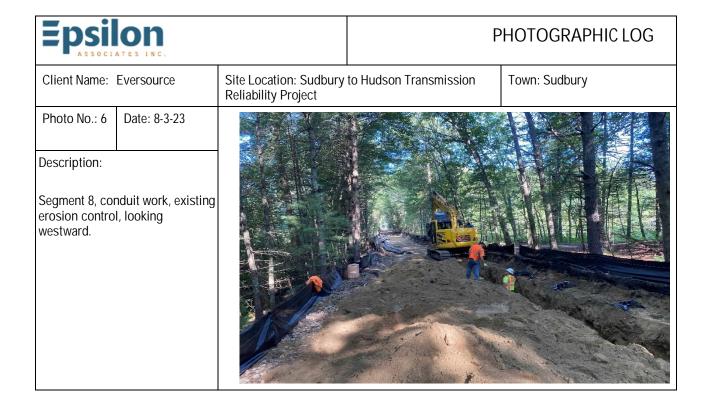


Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 3 Date: 8-3-23 Description: Work area within segment 10, looking westward.



Environmental Monitoring Photographs

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 5 Date: 8-3-23 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.: 7

Date: 8-3-23

Description:

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



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 8

Date: 8-3-23

Description:

Work area within segment 14, invasive species removal, existing erosion control, looking westward.





□ Weekly □ Storm Event ☒ Other Inspector name(s), title(s), and qualifications: Terry Ra Scientist, CPSS, CPESC, SPWS & EPA (CGP) Site Ins Others present/affiliation(s): G.Greene, Bond, SWCA & Precipitation/Weather (since last inspection): Mixed, 60 Weather conditions (time of inspection & future outlook): Inspection Location Description (include segment # and *Storm event info (approx): Start date/time: N/A Duration	spector ET&L personnel - 80s Sunny 80s stationing): Project v	vide - Hudson to Sudbury	Project Name: Sudbury to Hudson Transmission Reliability Project Project Location: Sudbury, Hudson, Stow, and Marlborough, MA USEPA #: MAR1003UW		
Summary of Activities/Locations Inspected (include Continued activity within the substation, activity note in Hudson). Bond working within Forest Avenue. E Bond conducting conduit work within segment 8. ET species removal near bridge 128.	ed within laydown y	ards located at 555 Main, 25 Storading work within segment 1.	Bond working Chestnut Street work.		
Inspection Notes: Any Significant Discharges of Sediment (or other) or Nor	n-Compliance Actions	s? □ Yes ⊠ No			
Identify presence of stockpiles and document when place	ed and when remove	d (week maximum for stockpiles)	☐ Yes		
Compliance with Previous Observations? $\ oxin Yes \ \Box$	No				
New Corrective Action Recommendations? ☐ Yes ☑ No					
New Routine Maintenance Recommendations? ☐ Yes ⊠ No					
ENVIRONMENTAL COMPLIANCE					
Compliant with applicable permits and applicable environ	nmental requirements	? YES ⊠ NO ☐ If not, expla	in:		
Other Comments & Observations					
I conducted turtle sweeps within segments 5, 6, 7 &	8, with actual work	within segments 5 - 8.	Tay Ramborger		
I conducted dewatering inspection & turbidity monitor	oring associated wi	th work within Forest Avenue.	Authorized Signature Date 8-4-23		





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SUB CONTRACTOR (ET & L Corp.)

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Environmental Monitoring Photographs

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 8-4-23 Description: Work area within Forest Avenue, conduit work near manhole #2, looking northward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 8-4-23 Description: Work area within Forest Avenue, conduit work near manhole #3, looking northward.



Environmental Monitoring Photographs

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

Photo No.: 3 Date: 8-4-23

Description:

Work area within segment 1, Chestnut Street crossing, existing erosion control, looking westward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 4 Date: 8-4-23 Description: Work area within segment 1, grading & shaping by ET&L, looking westward.





Environmental Monitoring Photographs

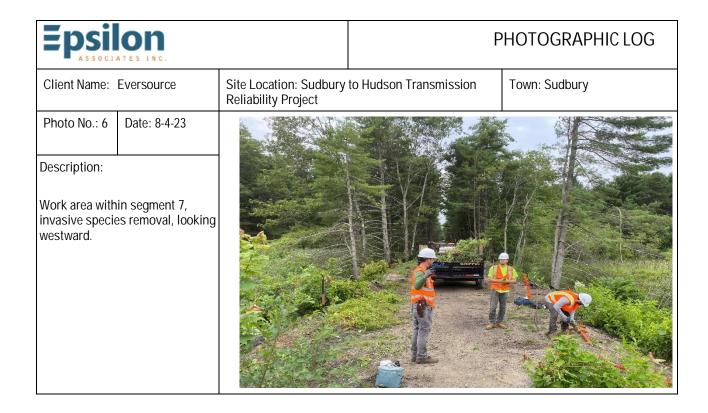
Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Photo No.: 5 Date: 8-4-23

Description:

Work area within segment 7, manhole 16, looking westward.

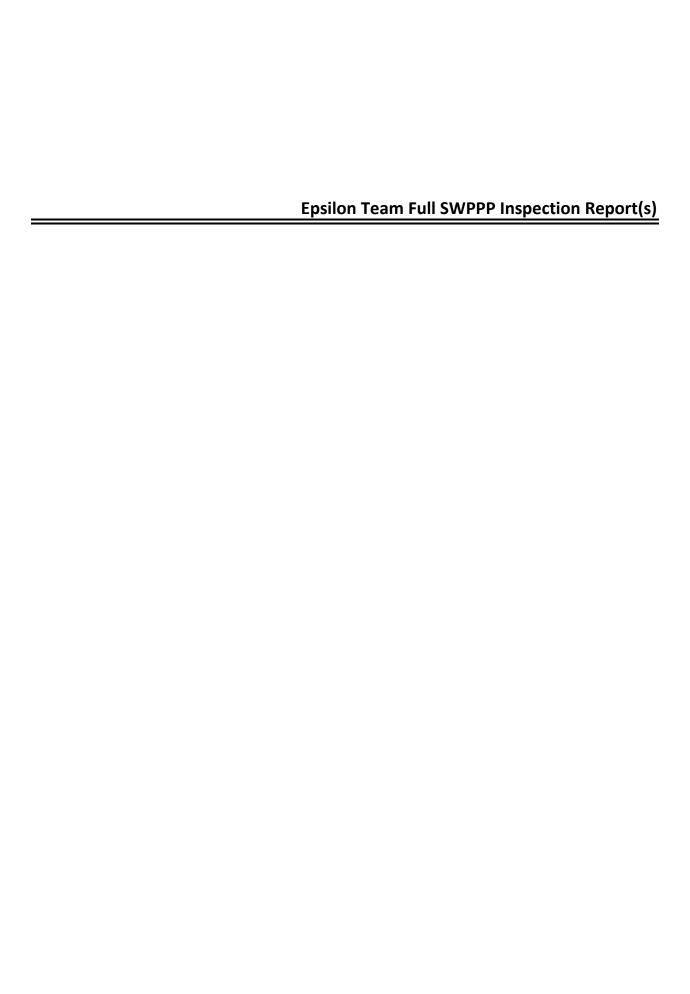




${\bf Environmental\,Monitoring\,Photographs}$

Epsil	on ATES INC.		ı	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 7	Date: 8-4-23	~~	offer	
Description: Work area with near Bridge 12 coffer dam, loc	in Segment 13, 7, excavation for oking eastward.			HITACH/ B-D 6-1

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 8 Date: 8-4-23 Description: Work area within segment 8, conduit work, looking eastward.





☐ Weekly ☑ Storm Event ☐ Other Date: 7-31-2023	Project Name:			
Inspector name(s), title(s) and qualifications: Ariel Leclerc (SWCA), Compliance Monitor, CESSWI, QCIS, QPSWPPP Sudbury to Hudson Transmission Reliat				
Others present/affiliation(s): Terry Ramborger (AECOM), Personnel from multiple companies also	Project Project Location:			
onsite	Sudbury, Hudson, Stow, and			
Precipitation/Weather (since last inspection): Mixed, 60s-90s Weather conditions (time of inspection & future outlook): Sunny, 70s-80s	Marlborough, MA			
Inspection Location Description (include segment # and stationing): Segments 1-4, all laydown yards	USEPA #:			
(Hudson) & Roadwork (MHs #1-4 on Wilkins and Forest Ave)	MAR1003UW			
*Storm event info (approx): Start date/time: 7-29/6pm Duration: 6 hrs Amount of rainfall (inches): 1.40 "				
Summary of Activities/Locations Inspected (include segment # and stationing):				
Ductbank installation Wilkins St to MH #5; Ductbank installation east of MH #2 on Forest Ave; Ductbank	ank installation MH #3 to MH #2 on			
Forest Ave; Excavating at Chestnut St; Activities at laydown yards; All E&S controls also inspected.				
Inspection Notes:				
Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? ⊠ Yes □ No				
Sediment has deposited beyond limit of work at Sta. #128+50 RT in segment 1. See comments section be	elow.			
Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles)	☐ Yes			
Compliance with Previous Observations? ⊠ Yes □ No				
New Corrective Action Recommendations? ⊠ Yes □ No				
See comments section below.				
New Routine Maintenance Recommendations? ⊠ Yes □ No				
See comments section below.				
ENVIRONMENTAL COMPLIANCE				
	n:			
ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? Yes No If not, explain	n:			
	n:			
Compliant with applicable permits and applicable environmental requirements? ⊠ Yes □ No If not, explain Other Comments & Observations -This SWPPP inspection covers Segments 1-4, all laydown yards (Hudson) & Roadwork (MHs #1-4 on				
Compliant with applicable permits and applicable environmental requirements? ⊠ Yes □ No If not, explain Other Comments & Observations	h:			
Compliant with applicable permits and applicable environmental requirements? ✓ Yes No If not, explain the Comments & Observations -This SWPPP inspection covers Segments 1-4, all laydown yards (Hudson) & Roadwork (MHs #1-4 on Wilkins and Forest Ave). Balance of SWPPP inspection- Segments 5-14 and Sudbury Substation carried out by Terry Ramborger (AECOM). -During heavy rains, storm water overwhelmed existing erosion controls and flowed off the work area				
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SUB CONTRACTOR (ET & L Corp.)

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

Section A – General Information (If necessary, complete additional inspection reports for each separate inspection location.)				
Inspector Information				
spector Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP Title: Compliance Monitor				
Company Name: SWCA Environmental Consultants Email: ariel.leclerc@swca.com				
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	Phone Number: 401-496-8471			
Inspection	on Details			
Inspection Date: 7/31/2023 Inspection Date: 7/31/2023 Inspection Location: This SWPPP inspection covers Segments 1-4, all laydow yards (Hudson) & Roadwork (MHs #1-4 on Wilkins and Forest Ave). Balance SWPPP inspection- Segments 5-14 and Sudbury Substation carried out by Te Ramborger (AECOM).				
Inspection Start Time: 9:15am	Inspection End Time: 3:00pm			
Current Phase of Construction: Work at ROW, roads, and laydown yards Weather Conditions During Inspection: Sunny, 70s-80s				
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 subject to different inspection frequencies in different areas of the site.)				
Standard Frequency (CGP Part 4.2): At least once every 7 calendar days; OR Once every 14 calendar days 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): Solution Solution				
 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?
If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain? ☐ On-site rain gauge: 1.40"
If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain? ☑ On-site rain gauge: 1.40" ☑ Weather station representative of site.
If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain? On-site rain gauge: 1.40" Weather station representative of site. Weather station location: NOAA, Laurence G Handscomb Field Airport – 0.92"
If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain? ☑ On-site rain gauge: 1.40" ☑ Weather station representative of site.
If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain? On-site rain gauge: 1.40" Weather station representative of site. Weather station location: NOAA, Laurence G Handscomb Field Airport – 0.92"
If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain? On-site rain gauge: 1.40" Weather station representative of site. Weather station location: NOAA, Laurence G Handscomb Field Airport – 0.92" Total rainfall amount that triggered the inspection (inches): 1.40" (on-site rain gauge)
If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain? ☑ On-site rain gauge: 1.40" ☑ Weather station representative of site. Weather station location: NOAA, Laurence G Handscomb Field Airport – 0.92" Total rainfall amount that triggered the inspection (inches): 1.40" (on-site rain gauge) Was this inspection triggered by a snowmelt discharge from a storm event producing 3.25 inches or more of snow within a 24-hour period? □ Yes ☑ No If "Yes," how did you determine whether the storm produced 3.25 inches or more of snow? □ On-site rain gauge
If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain? ☑ On-site rain gauge: 1.40" ☑ Weather station representative of site. Weather station location: NOAA, Laurence G Handscomb Field Airport – 0.92" Total rainfall amount that triggered the inspection (inches): 1.40" (on-site rain gauge) Was this inspection triggered by a snowmelt discharge from a storm event producing 3.25 inches or more of snow within a 24-hour period? □ Yes ⋈ No If "Yes," how did you determine whether the storm produced 3.25 inches or more of snow? □ On-site rain gauge □ Weather station representative of site.
If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain? ☑ On-site rain gauge: 1.40" ☑ Weather station representative of site. Weather station location: NOAA, Laurence G Handscomb Field Airport – 0.92" Total rainfall amount that triggered the inspection (inches): 1.40" (on-site rain gauge) Was this inspection triggered by a snowmelt discharge from a storm event producing 3.25 inches or more of snow within a 24-hour period? □ Yes ☑ No If "Yes," how did you determine whether the storm produced 3.25 inches or more of snow? □ On-site rain gauge

Section B – Condition and Effectiveness of Erosion and Sediment (E&S) Controls (CGP Part 2.2) (Insert additional rows if needed)					
Type and Location of E&S Control	Conditions Requiring Routine Maintenance? ¹	If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified?	Conditions Requiring Corrective Action? ^{2, 3}	Date on Which Condition First Observed (If Applicable)?	Description of Conditions Observed
Silt Fencing at Entrance pads throughout	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fence is installed per the plan at construction entrances throughout.
2. Construction Entrance Pads	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	Construction entrance pads are operating properly.
3. Filter Tubes at MH#1 area at Hudson Power & Light	□ Yes □ No	N/A	☐ Yes ☒ No	N/A	Filter tubes are operating properly.
4. Silt Fencing at laydown yards (25 Stowe Ct and 17 Bonazzoli Avenue)	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fence is operating properly.
5. Straw Wattles in Hudson	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Straw wattles are operating properly. It is recommended that straw wattles with plastic netting be replaced with biodegradable compost filter tubes (per Eversource requirement).
6. Silt Fencing on ROW in Hudson	⊠ Yes □ No	2	☐ Yes ☒ No	7/31/2023	-Repairs to E&S controls are needed in segments 1 and 3 (routine maintenance)Repair silt fence where undermined at Sta. #166 rt in segment 3 (routine maintenance).
7. Silt Fencing & Filter Tubes in Stow (segment 1 Off Chestnut St)	☐ Yes ☒ No	N/A	⊠ Yes □ No	7/31/2023	During heavy rains, storm water overwhelmed existing erosion controls and flowed off the work area at Sta. #128+50 LT. Repair E&S controls, repair erosion, and remove deposited sediment (corrective action).
8. Filter Tubes in Hudson	⊠ Yes □ No	1	☐ Yes ☒ No	7/31/2023	Repairs to E&S controls are needed in segments 1 and 3 (routine maintenance).
9. Inlet protection	□ Yes ⊠ No	N/A	□ Yes ⊠ No	N/A	-Silt sack inlet protection installed in catch basin at Wilkins Street entrance pad & operating properlySilt sack inlet protection installed in catch basins at Main Street entrance pad & operating properlySilt sack inlet protection is installed in catch basins near active work on Forest Ave & operating properly.

10. Turbidity curtain/floating silt fencing in Hudson	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Floating silt fencing installed & operating properly within segments 2/3 at Bridge 130.
11. Silt fence & Filter Tubes along Forest Ave at MH #4	☐ Yes ⊠ No	N/A	☐ Yes ☒ No	N/A	Silt fence & filter tubes are operating properly.
12. Silt fence & Filter Tubes along roadwork at Wilkins St	☐ Yes ⋈ No	N/A	☐ Yes ⊠ No	N/A	Silt fence & filter tubes have been installed are operating properly.

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:

²Corrective actions are triggered only for specific conditions (CGP Part 5.1):

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

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

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

Section C – Condition and Effectiveness of Pollution Prevention (P2) Practices and Controls (CGP Part 2.3) (Insert additional rows if needed)					
Type and Location of P2 Practices and Controls	Conditions Requiring Routine Maintenance? ¹	If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified?	Conditions Requiring Corrective Action? ^{2, 3}	Date on Which Condition First Observed (If Applicable)?	Description of Conditions Observed
Sanitary waste facilities, project wide	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	No issues observed.
2. Storage handling of materials	☐ Yes ☒ No	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.

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

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

(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

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. Segment 1- Sta. #128+50 LT	Documentation of discharge that occurred 7/29/2023: During heavy rains, storm water overwhelmed existing erosion controls and flowed off the work area at Sta. #128+50 LT. Stormwater discharge was not in progress during inspection. Sediment deposited beyond limit of work, but did not appear to reach any jurisdictional areas. Approximately 3,000 sqft of sediment observed beyond perimeter controls. Repair erosion and remove deposited sediment (corrective action).
2. Segment 3 - Sta. #166 RT	Documentation of discharge that occurred 7/29/2023: As noted on reports in the past, stormwater from adjacent properties flows onto project ROW in segment 3 during heavy rains. During this week's rains, stormwater flow from adjacent property continued to erode exposed soils approximately Sta. #166 RT. Sediment appears to have deposited outside of limit of work, but did not impact any jurisdictional areas. Stormwater discharge was not in progress during inspection. Recommend repairing erosion and removing deposited sediment.
3.	
4.	
5.	

⁴ If a dewatering discharge was occurring, you must conduct a dewatering inspection pursuant to CGP Part 4.3.2 and complete a separate dewatering inspection report.

Section F – Signature and Certification (CGP Part 4.7.2)

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

MANDATORY: Signature of Operator or "Duly Authorized Representative:"				
Signature: And C. Liller	Date: 7-31-2023			
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP Affiliation: Compliance Monitor – SWCA, Inc.				
OPTIONAL: Signature of Contractor or Subcontractor				
Signature:	Date:			
Printed Name:	Affiliation:			

Environmental Monitoring Photographs

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 7-31-2023 Description: View of Bond working near MH #2 on Forest Ave. Facing north.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 7-31-2023 Description: View of Bond working on Wilkins St. E&S controls in this area are in good condition. Facing north.

EpsilonASSOCIATES INC.

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 7-31-2023

Description:

View of damaged E&S controls and sedimentation outside of work area at Sta. #128+50 LT in segment 1. Silt fence and filter tube are in need of repair. It is also necessary to repair erosion and remove deposited sediment by hand (corrective action). Facing north.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4 Date: 7-31-2023

Description:

View of damaged E&S controls near Chestnut St in segment 1. Repairs to E&S controls are needed here and throughout this segment (routine maintenance). Facing northwest.





PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission **Reliability Project**

Town: Hudson

Photo No.: 5

Date: 7-31-2023

Description:

View of segment 2 from Bridge 130. Facing west.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission **Reliability Project**

Town: Hudson

Photo No.: 6 Date: 7-31-2023

Description:

View of erosion and washout noted at approximately Sta. #166 RT in segment 3. Recommend repairing erosion and removing deposited sediment. Repair silt fence where undermined (routine maintenance). Facing west.





PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 7

Date: 7-31-2023

Description:

View of Type A E&S controls in segment 4. Controls are operating properly. Facing west.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 8 Date: 7-31-2023

Description:

View of silt fence at Stowe Ct laydown yard. Facing east.





☐ Weekly	Storm Event	☐ Other	Date: 7-31-23	Time: 6AM-2PM	Project Name:	
	me(s), title(s) and q	Sudbury to Hudson Transmission Reliability				
	Scientist, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector Others present/affiliation(s): Black Dog Divers; Eversource; G. Greene; ET&L & Bond personnel					
-		st inspection): Mixed, 60-80			Project Location:	
Weather con	ditions (time of insp	pection & future outlook): S	unny, 70-80s		Sudbury, Hudson, Stow, and Marlborough, MA	
Inspection Loss Substation.	ocation Description	(include segment # and sta	tioning): Segments	5-14 & Sudbury	USEPA #:	
	info (approx): Star	t date/time: 7-29/6PM Dura	ition:6 hrs. Amount	of rainfall (inches): 1 40"	MAR1003UW	
Otorin over	тио (арргох). Стаг	t dato/time. I 20/01 iii Dato	are Time Time Time and	or rainian (monoc). 1110		
Cummany of	i A ativitica / Lagatia			αiα α\.		
		ons Inspected (include se			nducting bridge removal work within	
					erwater work in Hop Brook at Bridge	
		g invasive species within				
Inspection I	Notes:					
Any Significa	ant Discharges of S	ediment (or other) or Non-C	ompliance Actions?	☐ Yes ☐ No		
Identify pres	ence of stockniles a	and document when placed	and when removed	(week maximum for stockpiles)	□ Yes ⊠ No	
	ooo o. o.oopoo o	a accament mich placea		(Wook maximum for oldonpiloo)	= .00 = .10	
Compliance	with Previous Obse	ervations? ⊠ Yes □ No				
New Correct	ive Action Recomm	nendations \square Yes \square N	0			
140W Concot	New Corrective Action Recommendations ☐ Yes ☒ No					
New Routine Maintenance Recommendations? ☐ Yes ☐ No						
	ENTAL COMPLIAN					
Compliant wi	th applicable permi	ts and applicable environme	ental requirements?	YES ⊠ NO ☐ If not, expla	in:	
Other Comp	nents & Observati	ons				
			ury substation. Ba	lance of SWPPP inspection-	Toy Ramborger	
		rds in Hudson & Manhole	areas (Wilkins & F	Forest Ave.) carried out by	Authorized Signature	
Ariel Lecler	C.				Date 7-31-23	
I conducted	turtle sweeps wit	hin segments 5, 6, 7 & 8, v	with actual work wi	thin segments 5, 6 & 8.	Date 1-31-23	





EVERSOURCE PROJECT MANAGER

Name: Mike Hager

Phone: 508-341-5815 (mobile)

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

SUB CONTRACTOR (ET & L Corp.)

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

Section A - General Information (If necessary, complete additional inspection reports for each separate inspection location.)				
Inspector 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: 7-31-23	Inspection Location: This SWPPP inspection covers Segments 5-14 & Sudbury substation. Balance of SWPPP inspection-Segments 1-5; all laydown yards in Hudson & Manhole areas (Wilkins & Forest Ave.) carried out by Ariel Leclerc.			
Inspection Start Time: 6:00AM	Inspection End Time: 2:00PM			
Current Phase of Construction: ROW work; substation work	Weather Conditions During Inspection: Sunny, 70 - 80s			
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: 1.40" ☑ Weather station representative of site. Weather station location: NOAA, Laurence G Hanscomb Field Airport 0.92"
Total rainfall amount that triggered the inspection (inches): 1.40" (on-site rain gauge)
Was this inspection triggered by a snowmelt discharge from a storm event producing 3.25 inches or more of snow within a 24-hour period? ☐ Yes ☒ No
 If "Yes," how did you determine whether the storm produced 3.25 inches or more of snow? On-site rain gauge Weather station representative of site. Weather station location:
Total snowfall amount that triggered the inspection (inches):

Section B – Condition and Effectiveness of Erosion and Sediment (E&S) Controls (CGP Part 2.2) (Insert additional rows if needed)					
Type and Location of E&S Control	Conditions Requiring Routine Maintenance? ¹	If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified?	Conditions Requiring Corrective Action? ^{2, 3}	Date on Which Condition First Observed (If Applicable)?	Description of Conditions Observed
Silt fencing at entrance pads throughout.	☐ Yes ⋈ No	N/A	☐ Yes ☒ No	N/A	Silt fencing installed per the plan & operating properly segments 5-14.
2. Silt Fencing on ROW in Hudson	☐ Yes ⋈ No	N/A	☐ Yes ⊠ No	N/A	Silt fencing is installed and operating properly in segments 5 & 6.
3. Silt Fencing on ROW in Sudbury	☐ Yes ⋈ No	N/A	☐ Yes ⊠ No	N/A	Silt fencing is installed and operating properly in segment 7-14.
Construction entrance pads	☐ Yes ⋈ No	N/A	☐ Yes ☒ No	N/A	Construction entrance pads are installed per the plan & operating properly in segments 5-14.
5. Compost filter tubes in Hudson & Sudbury	☐ Yes ⋈ No	N/A	☐ Yes ☒ No	N/A	Compost filter tubes pads are installed per the plan & operating properly in segments 5-14.
5. 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.
If the same routine maintenance was found to be necessary three or more times for the same control at the same location (including this occurrence), follow the corrective action requirements and record the required information in your corrective action log, or describe here why you believe the specific condition should					

still be addressed as routine maintenance:

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

² Corrective actions are triggered only for specific conditions (CGP Part 5.1):

^{1.} A stormwater control needs a significant repair or a new or replacement control is needed, or, in accordance with Part 2.1.4.c, you find it necessary to repeatedly (i.e., three (3) or more times) conduct the same routine maintenance fix to the same control at the same location (unless you document in your inspection report under Part 4.7.1.c that the specific reoccurrence of this same problem should still be addressed as a routine maintenance fix under 2.1.4); or

^{2.} A stormwater control necessary to comply with the requirements of this permit was never installed, or was installed incorrectly; or

^{3.} Your discharges are not meeting applicable water quality standards; or

^{4.} A prohibited discharge has occurred (see CGP Part 1.3); or

^{5.} During the discharge from site dewatering activities:

a. The weekly average of your turbidity monitoring results exceeds the 50 NTU benchmark (or alternate benchmark if approved by EPA pursuant to Part 3.3.2.b); or b. You observe or you are informed by EPA, State, or local authorities of the presence of the conditions specified in Part 4.6.3.e.

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

Section C - Condition and Effectiveness of Pollution Prevention (P2) Practices and Controls (CGP Part 2.3) (Insert additional rows if needed)					
Type and Location of P2 Practices and Controls	Conditions Requiring Routine Maintenance? ¹	If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified?	Conditions Requiring Corrective Action? ^{2, 3}	Date on Which Condition First Observed (If Applicable)?	Description of Conditions Observed
Sanitary waste facilities, project wide	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	No issues noted.
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	Concrete washout previously left on the ground in the parking/storage area above Sudbury Substation removed.
Concrete washout station at Sudbury substation	□ Yes ⊠ No	N/A	□ Yes ⊠ No	N/A	Designated concrete washout station recently installed in the parking/storage area above the substation.

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.	☐ Yes ☐ No	☐ Yes ☐ No	☐ Yes ☐ No	
	If "Yes," date initiated:	If "Yes," date criteria met:		
3.	☐ Yes ☐ No If "Yes," date initiated:	☐ Yes ☐ No If "Yes," date criteria met:	☐ Yes ☐ No	
4.	☐ Yes ☐ No If "Yes," date initiated:	☐ Yes ☐ No If "Yes," date criteria met:	☐ Yes ☐ No	
5.	☐ Yes ☐ No If "Yes," date initiated:	☐ Yes ☐ No If "Yes," date criteria met:	☐ Yes ☐ No	

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

⁴ If a dewatering discharge was occurring, you must conduct a dewatering inspection pursuant to CGP Part 4.3.2 and complete a separate dewatering inspection report.

Section F – Signature and Certification (CGP Part 4.7.2)

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

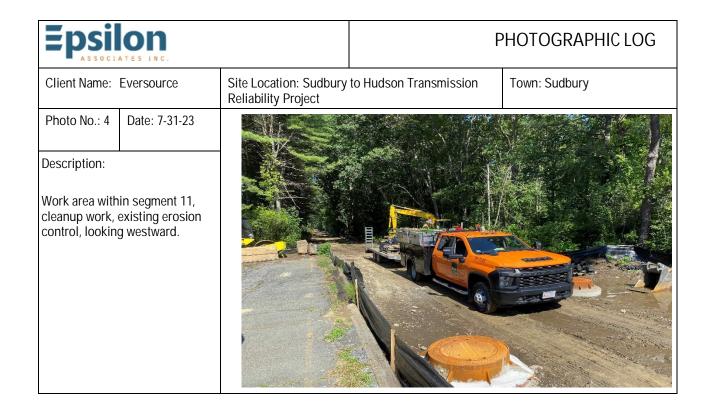
MANDATORY: Signature of Operator or "Duly Authorized Representative:"				
Signature: To Runborger	Date: 7-31-23			
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	Affiliation: Senior Environmental Scientist/Compliance Monitor			
OPTIONAL: Signature of Contractor or Subcontractor				
Signature:	Date:			
Printed Name:	Affiliation:			

$Environmental\,Monitoring\,Photographs$

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 7-31-23 Description: Work area within Segment 8, existing erosion control, looking westward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 7-31-23 Description: Work area within Segment 9, cleanup, looking eastward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 3 Date: 7-31-23 Description: Work area within segment 7, historical cattle guard, looking westward.



Environmental Monitoring Photographs

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 5 Date: 7-31-23 Description: Spoil pile within substation surrounded by compost filter tubes, installed & functioning correctly, looking southward.



Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 7 Date: 7-31-23 Description: Bridge 127 removal at segment 13/14 boundary, looking eastward.



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: Ariel Leclerc	Title: Compliance Monitor, CESSWI, QCIS, QPSWPPP			
Company Name: SWCA Environmental Consultants	Email: ariel.leclerc@swca.com			
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	Phone Number: 401-496-8471			
Inspection Details				
Inspection Date: 8/01/2023	Inspection Location: MH #3 on Forest Ave- discharge point north of MH #3			
Discharge Start Time: 9:20am	Discharge End Time: 11:30am			
Rate of Discharge (gallons per day): 50,400 (35 gallons per minute)	Corrective Action Required?¹ ☐ Yes ⊠ No			
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:				

Turbidity sampling conducted, however dewatering set up or discharge not believed to be within 100 feet of or discharge to either impaired or sensitive waters associated with this project. Turbidity sampling < 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:

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:	Date: 8/01/2023			
Avril C. Le auer				
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	Affiliation: SWCA Environmental Consultants- Compliance Monitor			
OPTIONAL: Signature of Contractor or Subcontractor				
Signature:	Date:			
Printed Name:	Affiliation:			

Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 1

Date: 8/01/2023

Description:

View of work area and dewatering operation at MH #3 on Forest Ave in Hudson. Facing south.



Epsilon INC.

PHOTOGRAPHIC LOG

Client Name: Eversource

Date: 8/01/2023

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 2

Description:

View of manhole. Unable to visualize water prior to treatment.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 8/01/2023

Description:

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



EpsilonASSOCIATES INC.

PHOTOGRAPHIC LOG

Town: Hudson

Client Name: Eversource

Date: 8/01/2023

Description:

Photo No.: 4

View of dewatering controls (straw bale corral with filter fabric and silt bag) and discharge point from project (catch basin below hay bale corral on Forest Ave). Discharge appeared clear. Turbidity reading was below 50 NTUs. Facing north.

Site Location: Sudbury to Hudson Transmission Reliability Project



Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section <u>within 24 hours</u> of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)		
Inspector Information		
Inspector Name: Ariel Leclerc	Title: Compliance Monitor, CESSWI, QCIS, QPSWPPP	
Company Name: SWCA Environmental Consultants	Email: ariel.leclerc@swca.com	
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	Phone Number: 401-496-8471	
Inspection Details		
Inspection Date: 8/02/2023	Inspection Location: MH #3 on Forest Ave- discharge point north of MH #3	
Discharge Start Time: 8:00am	Discharge End Time: 1:00pm	
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, however dewatering set up or discharge not believed to be within 100 feet of or discharge to either impaired or sensitive waters associated with this project. Turbidity sampling > 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)

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

MANDATORY: Signature of Operator or "Duly Authorized Representative:"		
Signature:	Date: 8/02/2023	
Avril C. Le auer		
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	Affiliation: SWCA Environmental Consultants- Compliance Monitor	
OPTIONAL: Signature of Contractor or Subcontractor		
Signature:	Date:	
Printed Name:	Affiliation:	

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission **Reliability Project**

Town: Hudson

Photo No.: 1

Date: 8/02/2023

Description:

View of work area and dewatering operation at MH #3 on Forest Ave in Hudson. Facing south.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission **Reliability Project**

Town: Hudson

Photo No.: 2

Date: 8/02/2023

Description:

View of water in trench prior to treatment. Water appeared turbid.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission **Reliability Project**

Town: Hudson

Photo No.: 3

Date: 8/02/2023

Description:

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



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission **Reliability Project**

Town: Hudson

Photo No.: 4

Date: 8/02/2023

Description:

View of dewatering controls (straw bale corral with filter fabric and silt bag) and discharge point from project (catch basins below hay bale corral on Forest Ave). Discharge appeared sightly turbid. Turbidity reading was higher than 50 NTUs. Facing south.



Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section <u>within 24 hours</u> of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)		
Inspector Information		
Inspector Name: Ariel Leclerc	Title: Compliance Monitor, CESSWI, QCIS, QPSWPPP	
Company Name: SWCA Environmental Consultants	Email: ariel.leclerc@swca.com	
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	Phone Number: 401-496-8471	
Inspection Details		
Inspection Date: 8/03/2023	Inspection Location: MH #3 on Forest Ave- discharge point north of MH #3	
Discharge Start Time: 8:30am	Discharge End Time: 2:30pm	
Rate of Discharge (gallons per day): 50,400 (35 gallons per minute)	Corrective Action Required?¹ ☐ Yes ⊠ No	
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:1		

Turbidity sampling conducted, however dewatering set up or discharge not believed to be within 100 feet of or discharge to either impaired or sensitive waters associated with this project. Turbidity sampling > 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)

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

MANDATORY: Signature of Operator or "Duly Authorized Representative:"		
Signature:	Date: 8/03/2023	
Avril C. Le auer		
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	Affiliation: SWCA Environmental Consultants- Compliance Monitor	
OPTIONAL: Signature of Contractor or Subcontractor		
Signature:	Date:	
Printed Name:	Affiliation:	

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission **Reliability Project**

Town: Hudson

Photo No.: 1

Date: 8/03/2023

Description:

View of work area and dewatering operation at MH #3 on Forest Ave in Hudson. Facing south.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission **Reliability Project**

Town: Hudson

Photo No.: 2

Date: 8/03/2023

Description:

View of trench. Unable to visualize water prior to treatment.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 8/03/2023

Description:

View of dewatering controls (straw bale corral with filter fabric and silt bag) and discharge point from project (catch basins below hay bale corral on Forest Ave). Facing south.



EpsilonASSOCIATES INC.

PHOTOGRAPHIC LOG

Town: Hudson

Client Name: Eversource

Date: 8/03/2023

Photo No.: 4 Dat

Description:

View of discharge point from project (catch basins below hay bale corral on Forest Ave). Discharge appeared sightly turbid. Turbidity reading was higher than 50 NTUs. Facing south.

Site Location: Sudbury to Hudson Transmission Reliability Project



water from conduit trench along Forest Avenue. Turbidity < 50 NTUs.

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: 8/4/23	Inspection Location: Trench work west off Wilkins.	
Discharge Start Time: 7:30 AM	Discharge End Time: 2:30 PM	
Rate of Discharge (gallons per day): 50,400 (35 gallons per minute)	Corrective Action Required?¹ ☐ Yes ⊠ No	
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:1		
Turbidity sampling conducted, dewatering setup to discharge to catch basin in Forest Avenue west of the conduit work. Dewatering conducted to remove		

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)

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

MANDATORY: Signature of Operator or "Duly Authorized Representative:"		
Signature: To Runborger	Date: 8-4-23	
Printed Name: Terry Ramborger	Affiliation: Compliance Monitor	
OPTIONAL: Signature of Contractor or Subcontractor		
Signature:	Date:	
Printed Name:	Affiliation:	

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 1

Date: 8/4/2023

Description:

View of area being pumped at Forest Avenue (water in trench), bale/corral in background (upper right), looking northward.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 2

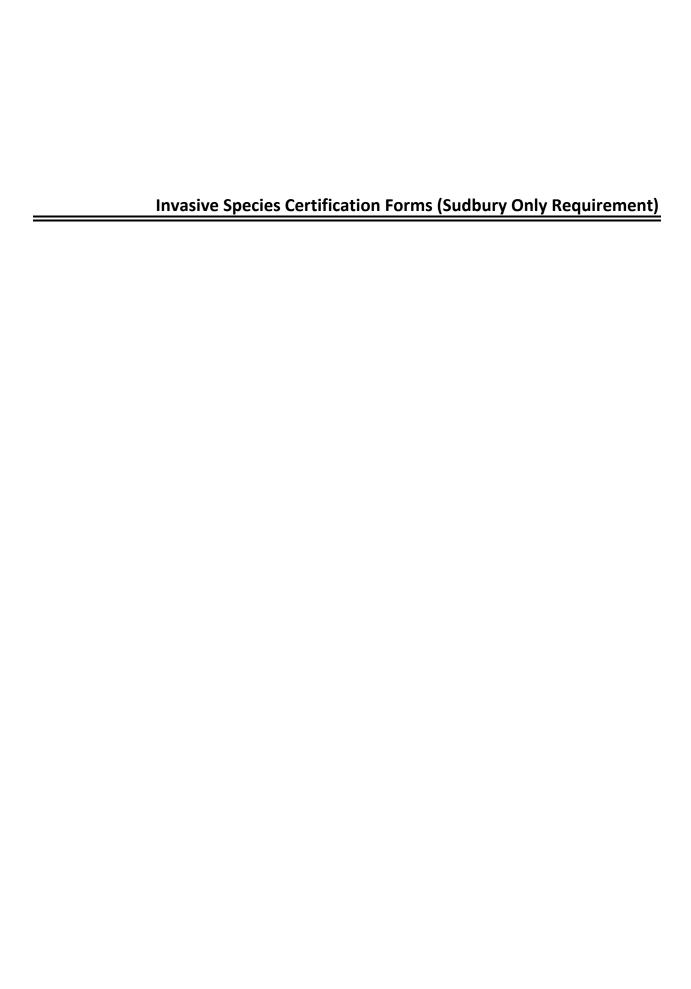
Date: 8/4/2023

Description:

Forest Avenue. View of dewatering operation (pumping at far end of trench), looking

southward.





Sudbury to Hudson Transmission Reliability Project Town of Sudbury

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

Certain permit conditions in the Sudbury Conservation Commission Order of Conditions issued for the Project require all equipment, including timber mats to be cleaned and certified invasive species free, prior to entering the site. Such certification snall 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

ET. EL CORP

(nume of firm) hereby	y Certifies that
HITACHI 2X135 EXCAVATOR	
(make, model,	and/or type)
BE9	
(equipment ID tag or #	t) meets the following
 before entry on to the job site, has been sufficiently plant fragments, and detritus that could harbor see plant species; and 	y cleaned to remove all accumulated mud, debris, eds, roots, or plant fragments of so-called invasive
2. that equipment deployed in areas of invasive speci prior to redeployment.	es (as identified in project plans) shall be cleaned
Shall (signed) EtHAN WINKING (printed name)	SUPER (title)
ETEL CORP (Firm)	

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

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.

AUDSON -7 SEG 11

Sudbury to Hudson Transmission Reliability Project Town of Sudbury

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

ETEL CORP

	(name of firm) hereby Cert	tifies that	
KOMATSU D39 DOZER			
	(make, model, and/	or type)	
07701			
DZ326			
	(equipment ID tag or #) me	ets the following	
 before entry on to the job s plant fragments, and detrit plant species; and 	ite, has been sufficiently clea us that could harbor seeds, r	aned to remove all accumulated oots, or plant fragments of so-ca	mud, debris, alled invasive
that equipment deployed in prior to redeployment.	areas of invasive species (as	s identified in project plans) shall	l be cleaned
ETEL CORP	_ (signed) _ (printed name) _ (Firm)	8 3 23 (dated)	(tit/e)

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.

Seg 8 Sudbury to Hudson Transmission Reliability Project Town of Sudbury

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

Bond Coul Of Italiane of firm) hereby Certifies that

Bong Rolle (make, model, and/or type)

OR - U 35 / (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.

Sope (signed)

1/31/03 (dated)

1/4/4 Start (printed name)

1/31/03 (dated)

1/4/4 Start (printed name)

1/4/4 Start (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.

Sudbury to Hudson Transmission Reliability Project Town of Sudbury

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

B.	nd Civil	1 Ofilets	me of firm) hereby Certifies that
(4)	Crane	mat 5	me of firm) hereby Certifies that —(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.

Matt Stack (printed name)

Sopo (title)

Bend (Firm)

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

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.

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).

Seg 7 Sudbury to Hudson Transmission Reliability Project Town of Sudbury

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

Certain permit conditions in the Sudbury Conservation Commission Order of Conditions issued for the Project require all equipment, including timber mats to be cleaned and certified invasive species free, prior to entering the site. Such certification shall be provided to the Commission prior to commencement of mobilization into the site and when equipment is remobilized within the Project site. Therefore a Condition of Contracts for the Prime Contractor, any Subcontractors, and any equipment or mat vendors shall be required to Certify their equipment⁷ {each piece of equipment used on site} as 'clean'⁸.

Bond Civil Utility

(hame of firm) hereby Certifies that

CAT 335 FX

(make, model, and/or type)

OR - 4843

(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) 8/1/23dated)

Math Shark (printed name) Sujer (title

Bend (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.

Sudbury to Hudson Transmission Reliability Project Town of Sudbury

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

Certain permit conditions in the Sudbury Conservation Commission Order of Conditions issued for the Project require all equipment, including timber mats to be cleaned and certified invasive species free, prior to entering the site. Such certification shall be provided to the Commission prior to commencement of mobilization into the site and when equipment is remobilized within the Project site. Therefore a Condition of Contracts for the Prime Contractor, any Subcontractors, and any equipment or mat vendors shall be required to Certify their equipment⁷ {each piece of equipment used on site} as 'clean'⁸.

Bong Civil Ufr/fy
(pame of firm) hereby Certifies that

CAT 335 = X

(make, model, and/or type)

= X - 0038

(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)

Slides dated)

Matt Stock (printed name)

Bond (Firm)

(signed)

8/1/2-3(dated)

(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.