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: October 7, 2024 to October 11, 2024

Summary of Activities Completed:

- Cut & fill/Grading/Gravel Install- Grading and loam installation activities in segment 6 (White Pond to Town Line in Hudson) and segment 7 (Town Line to Birdge 128 in Sudbury)
- Installation of manholes (MH) and conduit
 - o Conduit installation in Hudson- MH #1 to Hudson Light and Power Substation
- Invasive vegetation removal activities in progress (SWCA)
- Restoration planting (MON)- No planting activities this week other than watering of existing plants.
- Cable pulling activities continue
 - Cable pulling (Haugland)- No activities this week. Haugland crews scheduled to remobilize 10/14/2024.
 - o Cable splicing (Haugland)- No activities this week.
 - o Communications (New Wave)- Miscellaneous activities such as tagging handhole covers.

Active Work Areas Being Inspected:

- Sudbury Substation (Boston Post Road)
- Hudson Laydown Yards (555 Main Street, 17 Bonnazzoli Avenue, 26 Stowe Court, and 560 Main Street)
- All Construction Entrances (all along MBTA ROW now installed)
- Segments with erosion controls (all segments)
- All cut & fill activities (see above)
- All MH and conduit work (see above)
- All bridge work (see above)
- All cable pulling work (see above)
- All planting activities (see above)

Upcoming Work Activities for Next Three Weeks (10/14/2024 through 11/02/2024)

- Sudbury Substation Work- No work scheduled at this time.
- Grading and site work in Hudson- Grading, loam, and seed in segment 6 (White Pond to Town Line)
- Grading and site work in Sudbury- Loam and seed in segment 7 (Town Line to Bridge 128)
- Conduit work in ROW and Sudbury Substation- No activities scheduled at this time
- Conduit work in road (Forest Ave and Wilkins St in Hudson)- MH #1 to Hudson Light and Power in progress; Repairs to MH #1- MH #2
- Hydroseeding to continue as needed (MON)
- Restoration planting activities to continue (MON)
- Invasive vegetation removal activities to continue (SWCA)
- Segment 12 culvert extension
 - Tree clearing completed 8/29/2024
 - Culvert extension work scheduled for week of 10/14/2024
- Culvert cleanouts in Sudbury scheduled for week of 10/14/2024
- Historic feature setting scheduled to begin week of 10/14/2024
- Cable pulling activities in ROW and roadway to continue
 - Haugland cable pulling and splicing activities scheduled to resume week of 10/14/2024
 - Communications work may occur at various manholes

Distribution List

Lori Capone, Sudbury Conservation Agent
Kathy Sferra, Stow Conservation Agent
Pam Helinek, Hudson Conservation Agent
Adam Duchesneau, Sudbury Planning Director
Paul McKinlay, Weston and Sampson
Denise Bartone, Eversource
Matt Devlin, Eversource
Matt Lagoy, Eversource
David Couette, PARE Corp.
Denise Dembkoski, Stow Town Adminstrator
Octavio Pacheco, BOND
Dylan Stanford, New Wave

Bill Cooper, Entrustol
Jason Languedoc, BOND
Matt Stock, BOND
Methodology
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
Arnold Dupre, ET&L
Travis Ward, ET&L

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







Weekly ☐ Storm Event ☐ Daily ☒ Date: 10/07/2024 Time: 7:00am-3:00pm	Project Name:
Inspector name(s), title(s) and qualifications: Ariel Leclerc (SWCA), Compliance Monitor, CESSWI, QCIS, QPSWPPP	- Sudbury to Hudson Transmission Reliability Project
Others present/affiliation(s): Personnel from multiple companies also onsite	Project Location:
Precipitation/Weather (since last inspection): Mixed, 50s-60s	Sudbury, Hudson, Stow, and
Weather conditions (time of inspection & future outlook): Scattered showers, 50s-60s	Marlborough, MA
Inspection Location Description (include segment # and stationing): Segments 1 - 6 Hudson, all laydown yards (Hudson) & manholes within Forest Avenue (Hudson) and on HLP property	USEPA #:
+Storm event info (approx): N/A Start date/time: N/A Duration:Amount of rainfall (inches): N/A	MAR1003UW
Summary of Activities/Locations Inspected (include segment # and stationing): Bond installing conduit between MH #1 and Hudson Light & Power (HLP) substation; New Wave we in segment 7, accessing through segment 6 from White Pond Rd; Activities at laydown yards.	orking in segment 5; ET&L grading
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 stock No	piles)
Compliance with Previous Observations? Yes	
New Corrective Action Recommendations	
ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? YES ⋈ NO □ If not	explain:
Toomphant with applicable permits and applicable environmental requirements: TEO 🖾 110 🗀 11100	., схріант.
Other Comments & Observations	
-Turtle sweeps conducted in segments 5-8 by Terry Ramborger (AECOM).	Amil (Leller
-Dewatering inspection conducted at work area between MH #1 and Hudson Light & Power. See additional dewatering inspection report.	Authorized Signature 10/07/2024
y ,	





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Email: pdanna@hauglandllc.com

PRIME CONTRACTOR (New Wave)

Name: Dylan Stanford Phone: 603-782-6046

Email: dylan.stanford@newwavec.com





Client Name: Eversource

Site Location: Sudbury to Hudson Transmission
Reliability Project

Photo No.: 1
Date:
10/07/2024

Description:
View of Bond working between
MH #1 and Hudson Light & Power
Substation. See additional
dewateing inspection report.
Facing south.

Epsilon ASSOCIATES INC.

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 2 Date:

10/07/2024

Description:

View of bridge 130. Facing east.





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

Photo No.: 3 Date: 10/07/2024

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

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 4 Date: 10/07/2024 Description: View of New Wave working near MH #13 in segment 5. Facing west.





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

Photo No.: 5 Date: 10/07/2024

Description: View of E&S controls and new stone base applied in segment 6. Facing east.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 6 Date: 10/07/2024 Description: View of Bonazzoli laydown yard. Facing southwest.

CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project



□ Weekly □ Storm Event ☒ Other Date: 10-07-24 Time: 5:00AM – 1:00PM Inspector name(s), title(s), and qualifications: Terry Ramborger (AECOM), Senior Environmental Scientist, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector Others present/affiliation(s): ET&L MON; SWCA & Eversource personnel. Precipitation/Weather (since last inspection): Clear, 40-60s Weather conditions (time of inspection & future outlook): Rain, 50s Inspection Location Description (include segment # and stationing): Segments 7 – 14 within Sudbury & Sudbury Substation *Storm event info (approx): Start date/time: N/A Duration: N/A Amount of rainfall (inches): N/A	Project Name: Sudbury to Hudson Transmission Reliability Project Project Location: Sudbury, Hudson, Stow, and Marlborough, MA USEPA #: MAR1003UW		
Summary of Activities/Locations Inspected (include segment # and stationing):			
Continued Eversource activity within the substation. ET&L working within segment 7 (grading work).	ION watering recent planting areas.		
SWCA within segment 14 (removal of plants).			
Inspection Notes:			
Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? ☐ Yes ☐ No			
Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles) Yes No			
Compliance with Previous Observations? ⊠ Yes □ No			
New Corrective Action Recommendations? ☐ Yes ⊠ No			
New Routine Maintenance Recommendations? ☐ Yes ☑ No			
ENVIRONMENTAL COMPLIANCE			
Compliant with applicable permits and applicable environmental requirements? YES NO I If not, explain	n·		
Teomphant with applicable permite and applicable chartening internet requirements.	··· <u> </u>		
Other Comments & Observations			
	Toy Runborger		
I conducted turtle sweeps within segments 5 – 8, with work within segments 5 - 7.	Authorized Signature		
	Date 10-07-24		





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PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 1

Date: 10-07-24

Description:

Segment 7 at Bridge 128, ET&L conducting grading work, existing erosion control, looking westward.



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PHOTOGRAPHIC LOG

Client Name: Eversource

Photo No.: 2

Date: 10-07-24

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Description:

Work area within segment 14 at manhole #26, recently planted area - to be hydro seeded, existing erosion control, looking westward







PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 3

Date: 10-07-24

Description:

Work area within segment 14 MON watering at recently planted area - to be hydro seeded, existing erosion control, looking westward



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission

Town: Sudbury

Photo No.: 4

Date: 10-07-24

Description:

Work area within segment 13 at manhole #25, recently planted area - to be hydro seeded, existing erosion control, looking westward







PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 5

Date: 10-07-24

Description:

Work area within segment 11 manhole #23, recently planted area - to be hydro seeded, existing erosion control, looking westward.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 6

Date: 10-07-24

Description:

Work area within segment 9 manhole #18, recently planted area - to be hydro seeded, existing erosion control, looking westward.







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PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 7

Date: 10-07-24

Description:

Work area within segment 8 manhole #17, recently planted area - to be hydro seeded, MON equipment staged, existing erosion control, looking westward.



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PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 8 Date: 10-07-24

Description:

Work area within segment 14
Wetland replication area, SWCA
removing non-native species from
area, existing erosion control,
looking westward.







Weekly ☐ Storm Event ☐ Daily ☒ Date: 10/09/2024 Time: 7:00am-2:00pm	Project Name:
Inspector name(s), title(s) and qualifications: Emma Verville (SWCA), Compliance Monitor, EPA CGP Certified Inspector	Sudbury to Hudson Transmission Reliability Project
Others present/affiliation(s): Personnel from multiple companies also onsite	Project Location:
Precipitation/Weather (since last inspection): Mixed, 40s-60s	Sudbury, Hudson, Stow, and
Weather conditions (time of inspection & future outlook): Sun, 40s-60s	Marlborough, MA
Inspection Location Description (include segment # and stationing): Segments 1 - 6 Hudson, all	USEPA #:
laydown yards (Hudson) & manholes within Forest Avenue (Hudson) and on HLP property	MAR1003UW
+Storm event info (approx): N/A Start date/time: N/A Duration:Amount of rainfall (inches): N/A	<u> </u>
Summary of Activities/Locations Inspected (include segment # and stationing): Bond installing conduit between MH #1 and Hudson Light & Power (HLP) substation; ET&L gradin accessing through segment 6 from White Pond Rd; Activities at laydown yards.	g and applying loam in segment 7,
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 stock No	<u>piles)</u>
Compliance with Previous Observations? Yes	
New Corrective Action Recommendations	
New Routine Maintenance Recommendations	
ENIMID ON MENTAL COMPLIANCE	
ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? YES ⊠ NO □ If not	, explain:
Other Comments & Observations	
-Turtle sweeps conducted in segments 5-8 by Terry Ramborger (AECOM).	Comma Verulle
-Dewatering inspection conducted at work area between MH #1 and Hudson Light & Power. See additional dewatering inspection report.	Authorized Signature 10/09/2024
	Date





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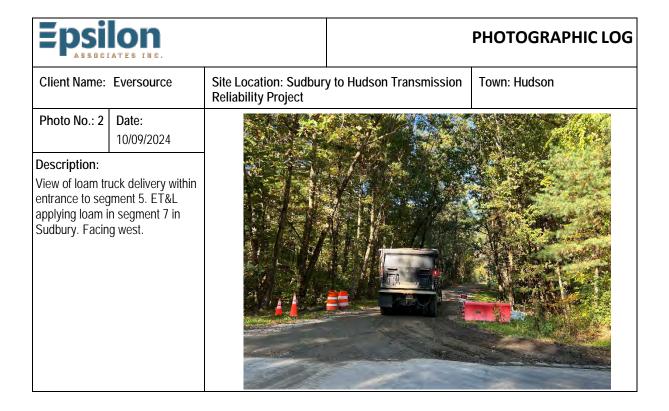
Email: dylan.stanford@newwavec.com



CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project

Environmental Monitoring Photographs

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 10/09/2024 Description: View of Bond working between MH #1 and Hudson Light & Power Substation. See additional dewateing inspection report. Facing south.







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

Photo No.: 3 Date: 10/09/2024

Description: View of E&S controls in segment 1. Facing east.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 4 Date: 10/09/2024 Description: View of New Wave fiber optics inner cable on ROW shoulder in segment 5 near MH #13. Silt fencing may need repairs once cable is removed. Facing east.





Epsilon ASSOCIATES INC.

Site Location: Sudbury to Hudson Transmission Reliability Project

Photo No.: 5 Date: 10/09/2024

Client Name: Eversource

Description:

View of Bridge 130. Facing east.



Epsilon

PHOTOGRAPHIC LOG

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 6 Date: 10/09/2024

Description:

View of work area at MH #1. Truck onsite for loading excavated soils. Facing north.



CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project



□ Weekly □ Storm Event ☒ Other Date: 10-09-24 Time: 5:00AM – 1:00PM Inspector name(s), title(s), and qualifications: Terry Ramborger (AECOM), Senior Environmental Scientist, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector Others present/affiliation(s): ET&L MON & Eversource personnel. Precipitation/Weather (since last inspection): Fair, 40-60s Weather conditions (time of inspection & future outlook): Clear, 30-60s Inspection Location Description (include segment # and stationing): Segments 7 – 14 within Sudbury & Sudbury Substation *Storm event info (approx): Start date/time: N/A Duration: N/A Amount of rainfall (inches): N/A Summary of Activities/Locations Inspected (include segment # and stationing):	Project Name: Sudbury to Hudson Transmission Reliability Project Project Location: Sudbury, Hudson, Stow, and Marlborough, MA USEPA #: MAR1003UW
Continued Eversource activity within the substation. ET&L working within segment 7 (grading, loaming &	stump removal work).
Inspection Notes: Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? □ Yes ☒ No Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles) □ Compliance with Previous Observations? ☒ Yes ☐ No New Corrective Action Recommendations? □ Yes ☒ No New Routine Maintenance Recommendations? □ Yes ☒ No	Yes ⊠ No
ENVIRONMENTAL COMPLIANCE	
Compliant with applicable permits and applicable environmental requirements? YES NO If not, explain:	
Other Comments & Observations	
7	Authorized Signature Date 10-09-24





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Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Photo No.: 1 Date: 10-09-24

Description:

Segment 7, ET&L conducting grading work, 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: 10-09-24

Description:

Work area within segment 7 at bridge 128, ET&L adding loam to shoulders prior to plantings, existing erosion control, looking westward







PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 3

Date: 10-09-24

Description:

Work area within segment 7 at manhole #15, gravel pad removed prior to adding loam for plantings, existing erosion control, looking westward



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 4

Date: 10-09-24

Description:

Work area within segment 7 at bridge 128, ET&L flush cutting stumps prior to loaming, existing erosion control, looking southward







PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 5

Date: 10-09-24

Description:

Work area within segment 11 manhole #23, recently planted area - to be hydro seeded, existing erosion control, looking westward.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 6

Date: 10-09-24

Description:

Work area within segment 10 manhole #20, recently planted area - to be hydro seeded, existing erosion control, looking eastward.







Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 7

Date: 10-09-24

Description:

Work area within segment 8 manhole #17, recently planted area - to be hydro seeded, MON equipment staged, existing erosion control, looking westward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

urce Site Location: Sudbury to Hudson Transmission

Town: Sudbury

Photo No.: 8 Date:

Date: 10-09-24

Description:

Work area within segment 14, recently planted area near bridge 127- to be hydro seeded, existing erosion control, looking westward.







Weekly ☐ Storm Event ☐ Daily ☒ Date: 10/10/2024 Time: 7:00am-2:30pm	Project Name:
Inspector name(s), title(s) and qualifications: Gabriella Suazo (SWCA), Compliance Monitor, EPA CGP Certified Inspector	Sudbury to Hudson Transmission Reliability Project
Others present/affiliation(s): Personnel from multiple companies also onsite	Project Location:
Precipitation/Weather (since last inspection): Mixed, 40s-60s	Sudbury, Hudson, Stow, and
Weather conditions (time of inspection & future outlook): Sun, 40s-60s	Marlborough, MA
Inspection Location Description (include segment # and stationing): Segments 1 - 6 Hudson, all laydown yards (Hudson) & manholes within Forest Avenue (Hudson) and on HLP property	USEPA #: MAR1003UW
+Storm event info (approx): N/A Start date/time: N/A Duration:Amount of rainfall (inches): N/A]
Summary of Activities/Locations Inspected (include segment # and stationing): Bond installing conduit between MH #1 and Hudson Light & Power (HLP) substation; ET&L grading accessing through segment 6 from White Pond Rd; Activities at laydown yards.	and applying loam in segment 7,
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) No	iles)
Compliance with Previous Observations? Yes	
New Corrective Action Recommendations □ □ □ □	
New Routine Maintenance Recommendations	
ENVIRONMENTAL COMPLIANCE	
	explain:
Other Comments & Observations	
-Turtle sweeps conducted in segments 5-8 by Terry Ramborger (AECOM).	dim
-No dewatering required today in Hudson.	Authorized Signature 10/10/2024
	Date





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Email: dylan.stanford@newwavec.com





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

Photo No.: 1 Date: 10/10/2024

Description: View of Bond working between MH #1 and Hudson Light & Power Substation. Facing south.

Epsilon ASSOCIATES INC.

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 2 Date:

10/10/2024

Description:

View of loam truck exiting from segment 6. ET&L applying loam in segment 7 in Sudbury. Facing west.







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

Photo No.: 3 Date: 10/10/2024

Description: View of E&S controls in segment 5. Facing west.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 4 Date: 10/10/2024 Description: View of New Wave fiber optics inner cable on ROW shoulder in segment 5 near MH #13. Silt fencing may need repairs once cable is removed. Facing east.

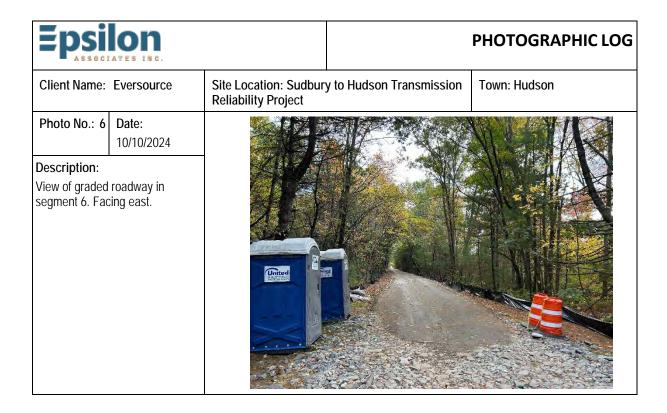




Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project

Photo No.: 5 Date: 10/10/2024

Description: View of erosion control matting at the entrance to segment 1. Facing east.



CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project



□ Weekly □ Storm Event ☒ Other Date: 10-10-24 Time: 5:00AM – 1:00PM Inspector name(s), title(s), and qualifications: Terry Ramborger (AECOM), Senior Environmental Scientist, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector Others present/affiliation(s): ET&L & Eversource personnel. Precipitation/Weather (since last inspection): Clear, 30-60s Weather conditions (time of inspection & future outlook): Cloudy, 40-50s Inspection Location Description (include segment # and stationing): Segments 7 – 14 within Sudbury & Sudbury Substation *Storm event info (approx): Start date/time: N/A Duration: N/A Amount of rainfall (inches): N/A	Project Name: Sudbury to Hudson Transmission Reliability Project Project Location: Sudbury, Hudson, Stow, and Marlborough, MA USEPA #: MAR1003UW
Summary of Activities/Locations Inspected (include segment # and stationing): Continued Eversource activity within the substation. ET&L working within segment 7 (loaming).	
Inspection Notes: Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? ☐ Yes ☒ No Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles) ☐ Yes ☐ No New Corrective Action Recommendations? ☐ Yes ☒ No New Routine Maintenance Recommendations? ☐ Yes ☒ No	Yes ⊠ No
ENVIRONMENTAL COMPLIANCE	
Compliant with applicable permits and applicable environmental requirements? YES \boxtimes NO \square If not, explain: _	
Other Comments & Observations	
Au	uthorized Signature ate 10-10-24





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Email: pdanna@hauglandllc.com

PRIME CONTRACTOR (New Wave)

Name: Dylan Stanford Phone: 603-782-6046

Email: <u>Dylan.stanford@newwavec.com</u>





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

Photo No.: 1 Date: 10-10-24

Description:

Segment 7, ET&L conducting loaming work, existing erosion control, looking westward.

Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 2 Date: 10-10-24

Description:

Work area within segment 7, ET&L removing shoulder grasses prior to adding loam, existing erosion control, looking westward







PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 3

Date: 10-10-24

Description:

Work area within segment 7 at manhole #16, gravel pad removed prior to adding loam for plantings, existing erosion control, looking westward



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission

Town: Sudbury

Photo No.: 4

Date: 10-10-24

Description:

Work area within segment 7, ET&L added loam to shoulders prior to planting, existing erosion control, looking eastward







PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 5

Date: 10-10-24

Description:

Work area within segment 9 manhole #19, recently planted area - to be hydro seeded, existing erosion control, looking eastward.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 6

Date: 10-10-24

Description:

Work area within segment 10 manhole #21 to be hydro seeded, existing erosion control, looking westward.







PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 7

Date: 10-10-24

Description:

Work area within segment 14, recently planted area - to be hydro seeded, existing erosion control, looking westward.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 8

Date: 10-10-24

Description:

Work area within segment 14, manhole #26, recently planted area - to be hydro seeded, existing erosion control, looking eastward.







Weekly ☐ Storm Event ☐ Daily ☒ Date: 10/11/2024 Time: 7:00am-2:00pm	Project Name:
Inspector name(s), title(s) and qualifications: Emma Verville (SWCA), Compliance Monitor, EPA CGP Certified Inspector	- Sudbury to Hudson Transmission Reliability Project
Others present/affiliation(s): Personnel from multiple companies also onsite	Project Location:
Precipitation/Weather (since last inspection): Sun, 40s-50s	Sudbury, Hudson, Stow, and
Weather conditions (time of inspection & future outlook): Sun, 40s-60s	Marlborough, MA
Inspection Location Description (include segment # and stationing): Segments 1 - 6 Hudson, all	USEPA #:
laydown yards (Hudson) & manholes within Forest Avenue (Hudson) and on HLP property	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): Bond installing & proofing conduit between MH #1 and Hudson Light & Power (HLP) substation along MON watering uninstalled plants within laydown yard off of Central Street; ET&L applying plant through segment 6 from White Pond Rd; Activities 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 stock No	piles)
Compliance with Previous Observations? Yes	
New Corrective Action Recommendations	
New Routine Maintenance Recommendations	
ENVIRONMENTAL COMPLIANCE	
Compliant with applicable permits and applicable environmental requirements? YES 🗵 NO 🗆 If not	, explain:
Other Comments & Observations	
-Turtle sweeps conducted in segments 5-8 by Terry Ramborger (AECOM).	Comma Venulle
-Dewatering inspection conducted at work area between MH #1 and Hudson Light & Power. See additional dewatering inspection report.	Authorized Signature
3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	10/11/2024
	Date





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PRIME CONTRACTOR (New Wave)

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Email: dylan.stanford@newwavec.com



CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project

Environmental Monitoring Photographs

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 10/11/2024 Description: View of Bond installing conduit between MH #1 and Hudson Light & Power Substation. See additional dewateing inspection report. Facing east.

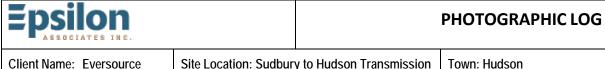


Photo No.: 2 Date:

10/11/2024

Description:

View of MON watering plants located in their laydown yard off of Central Street. Facing east.







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

Photo No.: 3 Date: 10/11/2024

Description: View of vac truck at MH #1 for proofing of conduit. Facing south.

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

Photo No.: 4 Date: 10/11/2024

Description:

View of trench within Hudson Light & Power property being backfilled with flowable fill. Facing east.







PHOTOGRAPHIC LOG

Environmental Monitoring Photographs

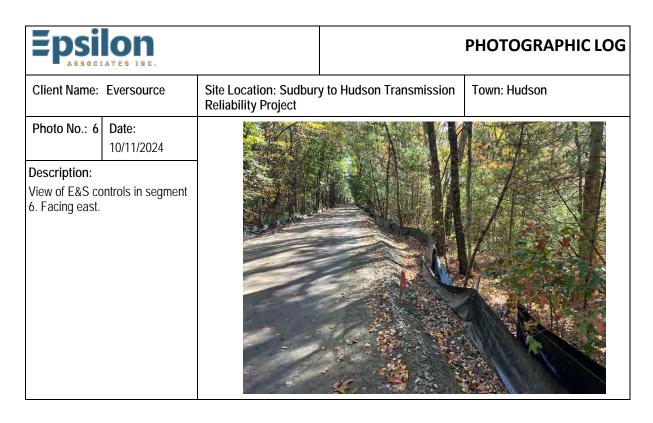
Epsilon Client Name: Eversource Site Location: Sudbury to Hudson Transmission Town: Hudson **Reliability Project** Photo No.: 5

Description:

View of Bridge 130. Facing east.

10/11/2024





CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project



□ Weekly □ Storm Event ☒ Other Date: 10-11-24 Time: 5:00AM − 1:00PM Inspector name(s), title(s), and qualifications: Terry Ramborger (AECOM), Senior Environmental Scientist, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector Others present/affiliation(s): ET&L & Eversource personnel. Precipitation/Weather (since last inspection): Cloudy, 40-50s Weather conditions (time of inspection & future outlook): Fair, 30-60s Inspection Location Description (include segment # and stationing): Segments 7 − 14 within Sudbury & Sudbury Substation *Storm event info (approx): Start date/time: N/A Duration: N/A Amount of rainfall (inches): N/A Summary of Activities/Locations Inspected (include segment # and stationing):	Project Name: Sudbury to Hudson Transmission Reliability Project Project Location: Sudbury, Hudson, Stow, and Marlborough, MA USEPA #: MAR1003UW
Continued Eversource activity within the substation. ET&L working within segment 7 (loaming).	
Inspection Notes: Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? ☐ Yes ☒ No Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles) ☐ Compliance with Previous Observations? ☒ Yes ☐ No New Corrective Action Recommendations? ☐ Yes ☒ No New Routine Maintenance Recommendations? ☐ Yes ☒ No] Yes ⊠ No
ENVIRONMENTAL COMPLIANCE	
Compliant with applicable permits and applicable environmental requirements? YES ⊠ NO ☐ If not, explain:	
Other Comments & Observations	
	Authorized Signature Date 10-11-24





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PRIME CONTRACTOR (New Wave)

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Email: <u>Dylan.stanford@newwavec.com</u>



Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Photo No.: 1 Date: 10-11-24

Description:

Segment 7, ET&L conducting loaming work, existing erosion control, looking westward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 10-11-24 Description: Work area within segment 7, ET&L loaming shoulders, existing erosion control, looking westward





PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 3

Date: 10-11-24

Description:

Work area within segment 7 at manhole #15, gravel pad removed prior to adding loam for plantings, existing erosion control, looking westward



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission

Town: Sudbury

Photo No.: 4

Date: 10-11-24

Description:

Wetland replication area within segment 14, existing erosion control, looking westward







Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 5

Date: 10-11-24

Description:

Bridge 128 within segment 8, recently planted area - to be hydro seeded, existing erosion control, looking westward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 6

Date: 10-11-24

Description:

Bridge 127 within segment 14, recently planted area - to be hydro seeded, existing erosion control, looking westward.







Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 7

Date: 10-11-24

Description:

Work area within segment 11 manhole #24, recently planted area - to be hydro seeded, existing erosion control, looking westward.





PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

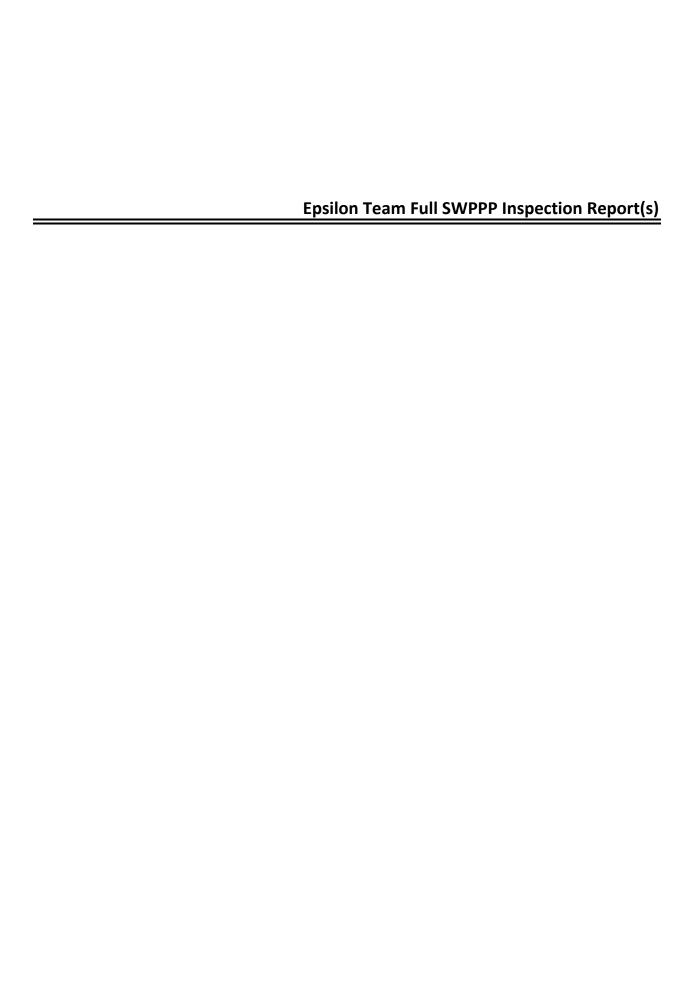
Photo No.: 8

Date: 10-11-24

Description:

Work area within segment 14, manhole #27, recently planted area - to be hydro seeded, existing erosion control, looking westward.





CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project



☐ Weekly ☑ Storm Event ☐ Other Date:10-08-2024 Time:7:00am-3:00pm	Project Name:
Inspector name(s), title(s) and qualifications: Ariel Leclerc (SWCA), Compliance Monitor, CESSWI, QCIS, QPSWPPP	Sudbury to Hudson Transmission Reliability
Others present/affiliation(s): Personnel from multiple other companies onsite.	Project
Precipitation/Weather (since last inspection): Mixed, 50s	Project Location:
Weather conditions (time of inspection & future outlook): Sun, 40s-60s	Sudbury, Hudson, Stow, and Marlborough, MA
Inspection Location Description (include segment # and stationing): Segments 1-6, all laydown yards &	USEPA #:
MHs #1-4 on Wilkins and Forest Ave (Hudson)	MAR1003UW
*Storm event info (approx): Start date/time: 10/7@10am Duration: 6 hrs Amount of rainfall (inches): 0.31	MARTIOGOTI
Summary of Activities/Locations Inspected (include segment # and stationing): Bond installing conduit between MH #1 and Hudson Light & Power (HLP) substation; New Wave working a Hudson; ET&L grading in segment 7, accessing through segment 6 from White Pond Rd; Activities at layor Hudson also inspected.	
Tradeon also moposical	
Inspection Notes:	
Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? Yes No	
Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles) $\ \Box$	∕es ⊠ No
Compliance with Previous Observations? ⊠ Yes □ No	
New Corrective Action Recommendations? ☐ Yes ☐ No	
New Routine Maintenance Recommendations? ☐ Yes ☐ No	
ENVIRONMENTAL COMPLIANCE	
Compliant with applicable permits and applicable environmental requirements? ☐ Yes ☐ No If not, explain:	
Other Comments & Observations	
Other Comments & Observations	
Other Comments & Observations -This SWPPP inspection covers Segments 1-6, all laydown yards & MHs #1-4 on Wilkins and Forest Ave (Hudson). Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM).	Avril C. Le auer
-This SWPPP inspection covers Segments 1-6, all laydown yards & MHs #1-4 on Wilkins and Forest Ave (Hudson). Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry	Authorized Signature
-This SWPPP inspection covers Segments 1-6, all laydown yards & MHs #1-4 on Wilkins and Forest Ave (Hudson). Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM). -Dewatering inspection conducted at work area between MH #1 and Hudson Light & Power. See	
-This SWPPP inspection covers Segments 1-6, all laydown yards & MHs #1-4 on Wilkins and Forest Ave (Hudson). Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM). -Dewatering inspection conducted at work area between MH #1 and Hudson Light & Power. See additional dewatering inspection report.	Authorized Signature Date
-This SWPPP inspection covers Segments 1-6, all laydown yards & MHs #1-4 on Wilkins and Forest Ave (Hudson). Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM). -Dewatering inspection conducted at work area between MH #1 and Hudson Light & Power. See additional dewatering inspection report.	Authorized Signature Date
-This SWPPP inspection covers Segments 1-6, all laydown yards & MHs #1-4 on Wilkins and Forest Ave (Hudson). Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM). -Dewatering inspection conducted at work area between MH #1 and Hudson Light & Power. See additional dewatering inspection report.	Authorized Signature Date
-This SWPPP inspection covers Segments 1-6, all laydown yards & MHs #1-4 on Wilkins and Forest Ave (Hudson). Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM). -Dewatering inspection conducted at work area between MH #1 and Hudson Light & Power. See additional dewatering inspection report.	Authorized Signature Date
-This SWPPP inspection covers Segments 1-6, all laydown yards & MHs #1-4 on Wilkins and Forest Ave (Hudson). Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM). -Dewatering inspection conducted at work area between MH #1 and Hudson Light & Power. See additional dewatering inspection report.	Authorized Signature Date
-This SWPPP inspection covers Segments 1-6, all laydown yards & MHs #1-4 on Wilkins and Forest Ave (Hudson). Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM). -Dewatering inspection conducted at work area between MH #1 and Hudson Light & Power. See additional dewatering inspection report.	Authorized Signature Date
-This SWPPP inspection covers Segments 1-6, all laydown yards & MHs #1-4 on Wilkins and Forest Ave (Hudson). Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM). -Dewatering inspection conducted at work area between MH #1 and Hudson Light & Power. See additional dewatering inspection report.	Authorized Signature Date
-This SWPPP inspection covers Segments 1-6, all laydown yards & MHs #1-4 on Wilkins and Forest Ave (Hudson). Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM). -Dewatering inspection conducted at work area between MH #1 and Hudson Light & Power. See additional dewatering inspection report.	Authorized Signature Date
-This SWPPP inspection covers Segments 1-6, all laydown yards & MHs #1-4 on Wilkins and Forest Ave (Hudson). Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM). -Dewatering inspection conducted at work area between MH #1 and Hudson Light & Power. See additional dewatering inspection report.	Authorized Signature Date
-This SWPPP inspection covers Segments 1-6, all laydown yards & MHs #1-4 on Wilkins and Forest Ave (Hudson). Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM). -Dewatering inspection conducted at work area between MH #1 and Hudson Light & Power. See additional dewatering inspection report.	Authorized Signature Date





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PRIME CONTRACTOR (New Wave)

Name: Dylan Stanford 603-782-6046 Phone:

Email: dylan.stanford@newwavec.com

Section A - General Information (If necessary, complete additional inspection reports for each separate inspection location.)				
Inspector	Information			
Inspector Name: Ariel Leclerc	Title: Compliance Monitor, CESSWI, QCIS, QPSWPPP			
Company Name: SWCA Environmental Consultants	Email: ariel.leclerc@swca.com			
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	Phone Number: 401-496-8471			
Inspection	on Details			
Inspection Date: 10/08/2024 Inspection Date: 10/08/2024 Inspection Date: 10/08/2024 Inspection Location: This SWPPP inspection covers Segments 1-6, all yards & MHs #1-4 on Wilkins and Forest Ave (Hudson). Balance of Sinspection- Segments 7-14 and Sudbury Substation carried out by Tild Ramborger (AECOM).				
Inspection Start Time: 7:00am Inspection End Time: 3:00pm				
Current Phase of Construction: Work at ROW, MH #1 to HLP substation, and laydown yards Weather Conditions During Inspection: Sun, 40s-60s				
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
The frager conditions where construction activities are being conducted. Once nor month
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
Was this inspection triggered by a storm event producing 0.25 inches or more of rain within a 24-hour period? ✓ Yes ✓ No If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain? ✓ On-site rain gauge: N/A ✓ Weather station representative of site.
Was this inspection triggered by a storm event producing 0.25 inches or more of rain within a 24-hour period? ✓ Yes ✓ No If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain? ✓ On-site rain gauge: N/A ✓ Weather station representative of site. Weather station location: NOAA, Laurence G Handscomb Field Airport: 0.31"
Was this inspection triggered by a storm event producing 0.25 inches or more of rain within a 24-hour period? ✓ Yes ✓ No If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain? ✓ On-site rain gauge: N/A ✓ Weather station representative of site. Weather station location: NOAA, Laurence G Handscomb Field Airport: 0.31" Total rainfall amount that triggered the inspection (inches): 0.31"

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 have been removed for Hudson Substation work behind Hudson Light & Power.	
4. Silt Fencing at laydown yards (25 Stowe Ct and 17 Bonazzoli Avenue)	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fence at Bonazzoli laydown yard is in good condition.	
5. Straw Wattles in Hudson	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Straw wattles have been removed.	
6. Silt Fencing on ROW in Hudson	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fence is installed and mostly operating properly in segments 1-6.	
7. Silt Fencing & Filter Tubes in Stow (segment 1 Off Chestnut St)	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Controls are operating properly.	
8. Filter Tubes in Hudson	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Filter tubes are installed and mostly operating properly in segments 1-5.	
9. Inlet protection	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt sack inlet protection has been reinstalled in catch basins along Forest Ave and Wilkins St in Hudson as needed for roadwork.	
10. Turbidity curtain/floating silt fencing in Hudson	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Floating silt fencing installed within segments 2/3 at Bridge 130.	
11. Silt fence & Filter Tubes along Forest Ave at MH #4	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fence & filter tubes was removed at this location when road work was completed for the 2023 season.	
12. Silt fence & Filter Tubes along roadwork at Wilkins St	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fence & filter tubes have been installed and are operating properly.	

13. Rock lined swale & rock check dams within segment 1	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Rock lined swale & check dams installed and operating properly within segment 1 (Hudson & Stow).
14. Rock lined swale & rock check dams within segment 3	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Rock lined swale & check dams installed and operating properly within segment 3.
15. Rock check dams within segment 4	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Rock check dams installed and operating properly within segment 4.
16. Rock lined swale & rock check dams within segment 5	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Rock lined swale & check dams installed and operating properly within segment 5.

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

² 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.

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.	
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. Concrete washout pits	☐ 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	
Road shoulder at 156 Forest Ave near MH #4	Seed and straw Stabilization timeframe is 7 days	☑ Yes □ No If "Yes," date initiated: 10/30/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Loam, seed, and straw were applied to disturbed road shoulder.	
2. Hydroseeding within segments 1, 2, 3, 4 & 5	Hydroseeding Stabilization timeframe is 7 days	✓ Yes □ No If "Yes," date initiated: 11/14/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Hydroseeding completed within segments 1-5. Jute matting completed for portions of the work area within segments 2, 3, 4 & 5 where hydroseeding was completed.	
3. Seeding of shoulders within segment 6	Seed Stabilization timeframe is 7 days	Yes □ No If "Yes," date initiated: 5/28/2024	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ⊠ No	Seed has been applied to disturbed shoulders during period of inactivity (time of year restriction).	
4. Seeding of western shoulder of Wilkins Street	Seed Stabilization deadline is 7 days.	✓ Yes □ No If "Yes," date initiated: 6/26/2024	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Loam & seed were applied to disturbed road shoulder.	
5.		☐ Yes ☐ No If "Yes," date initiated:	☐ Yes ☐ No If "Yes," date criteria met:	☐ Yes ☐ No		

	Section E - Description of Discharges (CGP Part 4.6.2) (Insert additional rows if needed)
Was a discharge (not includin	g dewatering) occurring from any part of your site at the time of the inspection?⁴ □ Yes ☒ No
 The visual quality of the characteristics of pollutants. 	f the discharge, including color; odor; floating, settled, or suspended solids; foam; oil sheen; and other indicators of stormwater ollutant characteristics that are visible from your site and attributable to your discharge in receiving waters or in other constructed or
Discharge Location	Observations
1.	
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:	Date: 10-08-2024			
Matthew Devlin				
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist- Licensing and Pemitting- Eversource			
OPTIONAL: Signature of Contractor or Subcontractor				
Signature:	Date: 10-08-2024			
Anil C. Leller				
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	Affiliation: Compliance Monitor- SWCA Environmental Consultants			

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Town: Hudson Description: View of Bond working between MH #1 and Hudson Light & Power Substation. See additional dewateing inspection report. Facing southeast.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 10-08-2024 Description: View of E&S controls and new plantings in segment 1. Facing west.

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 10-08-2024

Description:

View of MON watering new plantings at bridge 130. Facing west.



PHOTOGRAPHIC LOG Client Name: Eversource Site Location: Sudbury to Hudson Transmission Town: Hudson Reliability Project Photo No.: 4 Date: 10-08-2024 Description: View of E&S controls in segment 3. Facing east.

Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

source Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 5

Date: 10-08-2024

Description:

View of E&S controls in segment

4. Facing east.



Epsilon ASSOCIATES INC.

PHOTOGRAPHIC LOG

Client Name: Eversource

_versource

Date: 10-08-2024

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Description:

Photo No.: 6

View of New Wave working near MH #13 in segment 5. Facing

west.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 7

Date: 10-08-2024

Description:

View of E&S controls and truck delivery through segment 6 for ET&L's work in segment 7. Facing east.



Epsilon ASSOCIATES INC.

PHOTOGRAPHIC LOG

Client Name: Eversource

2101000100

Date: 10-08-2024

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 8

Description: View of Bonazzoli laydown yard.

Facing west.



CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project



☐ Weekly ☑ Storm	Event	Date: 10-08-24	Time: 5:00AM - 2:00PM	Project Name:
Inspector name(s), title	Sudbury to Hudson Transmission Reliability			
	SC, SPWS & EPA (CGP) Site In	•		Project
	n(s): Eversource; ET&L & MON	l personnel.		Project Location:
• • • • • • • • • • • • • • • • • • • •	since last inspection): Rain, 50s			Sudbury, Hudson, Stow, and
`	ne of inspection & future outlook):	•		Marlborough, MA
Sudbury Substation.	scription (include segment # and	stationing): Segments 7-	14 with Sudbury &	USEPA #:
*Storm event info (appr	ox):Start date/time: 10-7/10AM [Ouration: 6 hrs. Amount	of rainfall (inches): 0.31	MAR1003UW
Summary of Activities	s/Locations Inspected (include	segment # and stationi	ng):	
			<u> </u>	conducting grading activities within
segment 7.				
Inspection Notes:				
Any Significant Dischar	ges of Sediment (or other) or No	n-Compliance Actions?	☐ Yes ⊠ No	
Identify manages of other				□ V □ M-
identify presence of sto	ckpiles and document when plac	ed and when removed (\	veek maximum for stockpiles)	☐ Yes ⊠ No
Compliance with Previo	ous Observations? ⊠ Yes □	No		
New Corrective Action	Recommendations ☐ Yes ⊠] No		
New Routine Maintena	nce Recommendations? Yes	⊠ No		
ENVIRONMENTAL CO	MPLIANCE			
Compliant with applicab	ole permits and applicable enviror	nmental requirements?	YES NO If not, expla	in:
Other Comments & O	bservations			
This SWPPP inspection	on covers Segments 7-14 & Su	dbury substation. Bala	nce of SWPPP inspection-	Toy Runborger
	lown yards in Hudson & utility	hole areas (Forest Ave	.) conducted by Ariel	Authorized Signature
LeClerc.				Date 10-08-24
I conducted turtle swe	eeps within segments 5 - 8, with	h work activities condu	cted within seaments 5 - 7.	Date 10-06-24





EVERSOURCE PROJECT MANAGER

Name: Bill Cooper

Phone: 812-929-3481 (mobile)
Email: <u>bill.cooper@eversource.com</u>

EVERSOURCE ENVIRONMENTAL CONTACT

Name: Matt Devlin Phone: 508-596-0147

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

PRIME CONTRACTOR (Haugland)

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

Email: pdanna@hauglandllc.com

PRIME CONTRACTOR (New Wave)

Name: Dylan Stanford Phone: 603-782-6046

Email: <u>Dylan.stanford@newwavec.com</u>

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: 10-08-24 Inspection Date: 10-08-24 Inspection Location: This SWPPP inspection covers Segments 7-14 8 substation. Balance of SWPPP inspection-Segments 1-6; all laydown yautility hole areas (Forest Ave.) conducted by Ariel LeClerc.				
Inspection Start Time: 5:00AM	Inspection End Time: 2:00PM			
Current Phase of Construction: ROW work Weather Conditions During Inspection: Fair, 40-60s				
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): ☑ Once every 7 calendar days and within 24 hours of the occurrence of either:				
 A storm event that produces 0.25 inches or more of rain within a 24-hour period, or A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period 				

Reduced Frequency (CGP Part 4.4): For stabilized areas: Twice during first month, no more than 14 calendar days apart; then once per month after first month until permit coverage is terminated For stabilized areas on "linear construction sites": Twice during first month, no more than 14 calendar days apart; then once more within 24 hours of the occurrence of either:
 A storm event that produces 0.25 inches or more of rain within a 24-hour period, or A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period
For arid, semi-arid, or drought-stricken areas during seasonally dry periods or during drought: Once per month and within 24 hours of the occurrence of either:
 A storm event that produces 0.25 inches or more of rain within a 24-hour period, or A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period
☐ For frozen conditions where construction activities are being conducted: Once per month
Was this inspection triggered by a storm event producing 0.25 inches or more of rain within a 24-hour period? ☑ Yes □ No
If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain?
 On-site rain gauge: N/A Weather station representative of site. Weather station location: NOAA, Laurence G Hanscomb Field Airport 0.31"
■ Weather station representative of site.
Weather station representative of site. Weather station location: NOAA, Laurence G Hanscomb Field Airport 0.31"
Weather station representative of site. Weather station location: NOAA, Laurence G Hanscomb Field Airport 0.31" Total rainfall amount that triggered the inspection (inches): 0.31

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 7-14.
2. Silt Fencing on ROW in Sudbury	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fencing is installed per the plan & operating properly within segment 7-14.
3. Construction entrance pads	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Construction entrance pads are installed per the plan & operating properly in segments 7-14.
4. Compost filter tubes in Sudbury	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Compost filter tubes are installed per the plan & operating properly within segments 7-14.
5. Compost Filter tubes at Sudbury Substation	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Tubing placed around new stockpile, installed correctly & functioning properly.
6. Inlet protection	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt sack inlet protection installed throughout project removed for winter season.
7. Floating silt fencing located at segment 13/14 boundary at Bridge 127 in Sudbury	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Floating silt fencing installed & operating properly within segments 13/14 at Bridge 127. Supplemental silt fence has been installed at top of bank per request of Sudbury CC agent.
8. Rock check dams within segments 8, 9, 11, 13 & 14.	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Rock check dams installed & operating properly within segments 8, 9, 11,13 & 14.
	nts and record the red				e location (including this occurrence), follow the re why you believe the specific condition should

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

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

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

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

Section C - Condition and Effectiveness of Pollution Prevention (P2) Practices and Controls (CGP Part 2.3) (Insert additional rows if needed)					
Type and Location of P2 Practices and Controls	Conditions Requiring Routine Maintenance? ¹	If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified?	Conditions Requiring Corrective Action? ^{2, 3}	Date on Which Condition First Observed (If Applicable)?	Description of Conditions Observed
Sanitary waste facilities, project wide	□ Yes ⊠ No	N/A	☐ Yes ⊠ No	N/A	No issues noted.
Sediment tracking/street sweeping	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues noted.
Storage handling of materials	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	"Metal only" Dumpster at area above Sudbury Substation removed.
4. Concrete washout station at Sudbury substation	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Designated concrete washout station in the parking/storage area has been removed.
5. Concrete washout stations for bridge 127	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Designated concrete washout pits installed in segment 14 have been removed.
6. Concrete washout stations for bridge 128	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	Designated concrete washout pits installed in segment 8 have been removed.

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

Section D – Stabilization of Exposed Soil (CGP Part 2.2.14) (Insert additional rows if needed)					
Specific Location That Has Been or Will Be Stabilized	Stabilization Method and Applicable Deadline	Stabilization Initiated?	Final Stabilization Criteria Met?	Final Stabilization Photos Taken?	Notes
Areas where invasive species removal has been completed to date within segment 14	Seed & straw Stabilization deadline is 7 days.	✓ Yes □ No If "Yes," date initiated: 7/24/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ⊠ No	Seed & straw have been applied to areas where invasive plants have been removed within segment 14. Removal within segment 14, progressing west to east.
2. Areas where invasive species removal has been completed to date near bridge 128 within segments 7 & 8.	Seed & straw Stabilization deadline is 7 days.	Yes □ No If "Yes," date initiated: 8/4/2023 10/20/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Seed & straw have been applied to areas where invasive plants have been removed near bridge 128 within segments 7 & 8. Two rounds, as noted.
Areas where invasive species removal has been completed to date within segment 11	Seed & straw Stabilization deadline is 7 days.	✓ Yes □ No If "Yes," date initiated: 9/18/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ⊠ No	Seed & straw have been applied to areas where invasive plants have been removed within segment 11.
Areas where invasive species removal has been completed to date within segment 10	Seed & straw Stabilization deadline is 7 days.	✓ Yes □ No If "Yes," date initiated: 9/19/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ⊠ No	Seed & straw have been applied to areas where invasive plants have been removed within segment 10.
5. Areas where invasive species removal has been completed to date within segments 8 & 9	Seed & straw Stabilization deadline is 7 days.	✓ Yes ☐ No If "Yes," date initiated: 10/3/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Seed & straw have been applied to areas where invasive plants have been removed within segments 8 & 9.
Wetland replication area within segment 14 completed	Seed & straw Stabilization deadline is 7 days.	✓ Yes ☐ No If "Yes," date initiated: 10/31/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Seed & straw have been applied to the wetland replication area within segment 14.

7. Seeding of shoulders	Seed		☐ Yes ⊠ No	☐ Yes ☒ No	Seed was applied to disturbed segment
within segment 7	Stabilization deadline is 7 days.	If "Yes," date initiated:	If "Yes," date criteria met:		shoulders during period of inactivity (time of year restriction).
		5/28/2024			
8. Hydroseeding of	Hydroseed		☐ Yes ☒ No	☐ Yes ☒ No	Hydroseed was applied to recently
shoulders within segment 8 both sides off work area.	Stabilization deadline is 7 days.	If "Yes," date initiated:	If "Yes," date criteria met:		loamed shoulders.
	-	8/26/2024			
9. Hydroseeding of	Hydroseed		☐ Yes ☒ No	☐ Yes ☒ No	Hydroseed was applied to recently
shoulders within segment 9 both sides off work area.	Stabilization deadline is 7 days.	If "Yes," date initiated:	If "Yes," date criteria met:		loamed shoulders.
		7/11/2024			
10. Hydroseeding of	Hydroseed		☐ Yes ☒ No	☐ Yes ☒ No	Hydroseed was applied to recently
shoulders within segment 10 both sides off work area.	Stabilization deadline is 7 days.	If "Yes," date initiated:	If "Yes," date criteria met:		loamed shoulders.
	-	7/22/2024			
11. Hydroseeding of shoulders within segment	Hydroseed		☐ Yes ⊠ No	☐ Yes ☒ No	Hydroseed was applied to recently loamed shoulders.
11 both sides off work area.	Stabilization deadline is 7 days.	If "Yes," date initiated:	If "Yes," date criteria met:		ioamed shoulders.
		7/19/2024			
12. Hydroseeding of	Hydroseed		☐ Yes ☒ No	☐ Yes ☒ No	Hydroseed was applied to recently
shoulders within segment 12 both sides off work area.	Stabilization deadline is 7 days.	If "Yes," date initiated:	If "Yes," date criteria met:		loamed shoulders.
	-	7/31/2024			
13. Hydroseeding of	Hydroseed		☐ Yes ☒ No	☐ Yes ☒ No	Hydroseed was applied to recently
shoulders within segment 13 both sides off work area.	Stabilization deadline is 7 days.	If "Yes," date initiated:	If "Yes," date criteria met:		loamed shoulders.
	-	7/31/2024			
14. Hydroseeding of	Hydroseed		☐ Yes ☒ No	☐ Yes ☒ No	Hydroseed was applied to recently
shoulders within segment 14 both sides off work area.	Stabilization deadline is 7 days.	If "Yes," date initiated:	If "Yes," date criteria met:		loamed shoulders.
		7/31/2024			

Section E - Description of Discharges (CGP Part 4.6.2) (Insert additional rows if needed)				
Was a discharge (not including dewatering) occurring from any part of your site at the time of the inspection?⁴ ☐ Yes ☒ No				
 The visual quality of the characteristics of pollutants. 	f the discharge, including color; odor; floating, settled, or suspended solids; foam; oil sheen; and other indicators of stormwater 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: Matthew Devlin	Date: 10-08-24			
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource			
OPTIONAL: Signature of Contractor or Subcontractor Senior Environmental Scientist/Compliance Monitor				
Signature: To Rembinger	Date: 10-08-24			
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	Affiliation: Senior Environmental Scientist/Compliance Monitor			

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 10-08-24 Description: Work area within segment 7, ET&L building berm along edge of work area, looking northward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 10-08-24 Description: Work area within segment 14, Wetland replication area, culvert to be cleaned, existing erosion control, looking northward.

Epsilon

PHOTOGRAPHIC LOG

Town: Sudbury

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Photo No.: 3

Date: 10-08-24

Description:

Work area within segment 10, manhole #21 to be hydroseeded, looking westward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 4

Date: 10-08-24

Description:

Work area within segment 7, ET&L grading activities, existing erosion control, looking westward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 5

Date: 10-08-24

Description:

Work area within segment 8 manhole #17, to be hydro seeded, MON equipment staged, existing erosion control, looking eastward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Photo No.: 6

Date: 10-08-24

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Description:

Work area within segment 13, recently planted area to be hydroseeded, existing erosion control, looking eastward.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 7

Date: 10-08-24

Description:

Work area within segment 12, recently planted area to be hydroseeded, existing erosion control, looking westward.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 8

Date: 10-08-24

Description:

Work area within segment 11 manhole #22 to be hydro seeded, looking westward.



Section A - Dewatering Discharges (CGP Part 4.6.3) Complete this section within 24 hours of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)			
Inspector Information			
Inspector Name: 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: 10/07/2024	Inspection Location: Trench between Manhole (MH) #1 and Hudson Light & Power (HLP)		
Discharge Start Time: 11:00am	Discharge End Time: 11:59pm		
Rate of Discharge (gallons per day): 105,120 (73 gallons per minute).	Corrective Action Required?¹ ☐ Yes ⊠ No		
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:			

Dewatering was necessary within trench between MH #1 and Hudson Light and Power substation for Bond to be able to perform conduit work. Dewatering discharge initially sent to sump well within Hudson Light and Power substation but was later setup to silt bag west of trench within substation. Discharge appeared to be turbid, but was not leaving the Hudson Light & Power property. Turbidity sample was not collected. Pump ran overnight.

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: Matthew Devlin	Date: 10/07/2024		
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist- Licensing and Permitting- Eversource		
OPTIONAL: Signature of Contractor or Subcontractor			
Signature:	Date : 10/07/2024		
Avril C. Le auer			
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	Affiliation: SWCA Environmental Consultants- Compliance Monitor		

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 1

Date: 10/07/2024

Description:

View of Bond working between MH #1 and Hudson Light & Power substation. Facing south.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 2

Date:

10/07/2024

Description:

View of pump in trench. Water appeared turbid prior to treatment. Facing south.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 10/07/2024

Description:

View of sump well within Hudson Light and Power substation, where dewatering discharge was initially sent. Facing south.



Epsilon ASSOCIATES INC.

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4

Date: 10/07/2024

Description:

View of dewatering controls in use later in the day. Discharge sent to silt bag west of trench within substation. Discharge appeared to be turbid but was not leaving the Hudson Light & Power property. Turbidity sample was not collected. Facing west.



Section A - Dewatering Discharges (CGP Part 4.6.3) Complete this section <u>within 24 hours</u> of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)			
Inspector 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: 10/08/2024	Inspection Location: Trench between Manhole (MH) #1 and Hudson Light & Power (HLP)		
Discharge Start Time: 12:00am	Discharge End Time: 11:59pm		
Rate of Discharge (gallons per day): 105,120 (73 gallons per minute).	Corrective Action Required?¹ ☐ Yes ⊠ No		
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:			

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

Turbidity sample was not collected. Pump ran overnight.

3. Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters.

Dewatering was necessary within trench between MH #1 and Hudson Light and Power substation for Bond to be able to perform conduit work. Dewatering discharge sent to silt bag west of trench within substation. Discharge appeared to be mostly clear and was not leaving the Hudson Light & Power property.

- 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: Matthew Devlin	Date: 10/08/2024	
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist- Licensing and Permitting- Eversource	
OPTIONAL: Signature of Contractor or Subcontractor		
Signature:	Date: 10/08/2024	
Amil (- Le auer		
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	Affiliation: SWCA Environmental Consultants- Compliance Monitor	

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 1

Date: 10/08/2024

Description:

View of Bond working between MH #1 and Hudson Light & Power substation. Facing southeast.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 2

Date:

10/08/2024

Description:

View of pump in trench. Water appeared turbid prior to treatment. Facing south.



Epsilon ASSOCIATES INC.

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 10/08/2024

Description:

View of dewatering controls.
Discharge sent to silt bag west of trench within substation. Discharge appeared mostly clear and was not leaving the Hudson Light & Power property. Turbidity sample was not collected. Facing north.



Section A - Dewatering Discharges (CGP Part 4.6.3) Complete this section <u>within 24 hours</u> of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)			
Inspector Information			
Inspector Name: Emma Verville	Title: Compliance Monitor, EPA CGP Certified Inspector		
Company Name: SWCA Environmental Consultants	Email: emma.verville@swca.com		
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	Phone Number: 603-717-5927		
Inspection Details			
Inspection Date: 10/09/2024	Inspection Location: Trench between Manhole (MH) #1 and Hudson Light & Power (HLP)		
Discharge Start Time: 12:00am	Discharge End Time: 3:00pm		
Rate of Discharge (gallons per day): 105,120 (73 gallons per minute).	Corrective Action Required?¹ ☐ Yes ⊠ No		
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:			

Dewatering was necessary within trench between MH #1 and Hudson Light and Power substation for Bond to be able to perform conduit work. Dewatering to silt bag over drain west of trench within substation. Discharge appeared to be mostly clear and did not leave the Hudson Light & Power property. Turbidity sample was not collected. Pump ran overnight on 10/08 but was shutoff at end of day on 10/09.

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: Matthew Devlin	Date: 10/09/2024	
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist- Licensing and Permitting- Eversource	
OPTIONAL: Signature of Contractor or Subcontractor		
Signature:	Date: 10/09/2024	
Printed Name: Emma Verville	Affiliation: SWCA Environmental Consultants- Compliance Monitor	

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Town: Hudson Photo No.: 1 Date: 10/09/2024 Description: View of Bond working between MH #1 and Hudson Light & Power substation. Facing east.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 10/09/2024 Description: View of pump in trench. Water appeared turbid prior to treatment. Facing south.

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 10/09/2024

Description:

View of dewatering controls (silt bag). Facing west.



PHOTOGRAPHIC LOG

Town: Hudson

Client Name: Eversource

Date:

Photo No.: 4 10/09/2024

Description:

View of discharge from silt bag. Discharge appeared to be mostly clear and did not leave the Hudson Light & Power property. Turbidity sample was not collected. 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: Emma Verville	Title: Compliance Monitor, EPA CGP Certified Inspector		
Company Name: SWCA Environmental Consultants	Email: emma.verville@swca.com		
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	Phone Number: 603-717-5927		
Inspection Details			
Inspection Date: 10/11/2024	Inspection Location: Trench between Manhole (MH) #1 and Hudson Light & Power (HLP)		
Discharge Start Time: 7:00am	Discharge End Time: 12:15pm		
Rate of Discharge (gallons per day): 105,120 (73 gallons per minute).	Corrective Action Required?¹ ☐ Yes ⊠ No		
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:1			

Describe indicators of Foliatant discharge at Fourt of Dewatering discharge.

Dewatering was necessary within trench between MH #1 and Hudson Light and Power substation for Bond to be able to perform conduit work. Dewatering to silt bag within drain west of trench within substation. Discharge directly into silt bag within drain directed by HLP facility, discharge appeared to be mostly clear and did not leave the Hudson Light & Power property. Turbidity sample was not collected.

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."

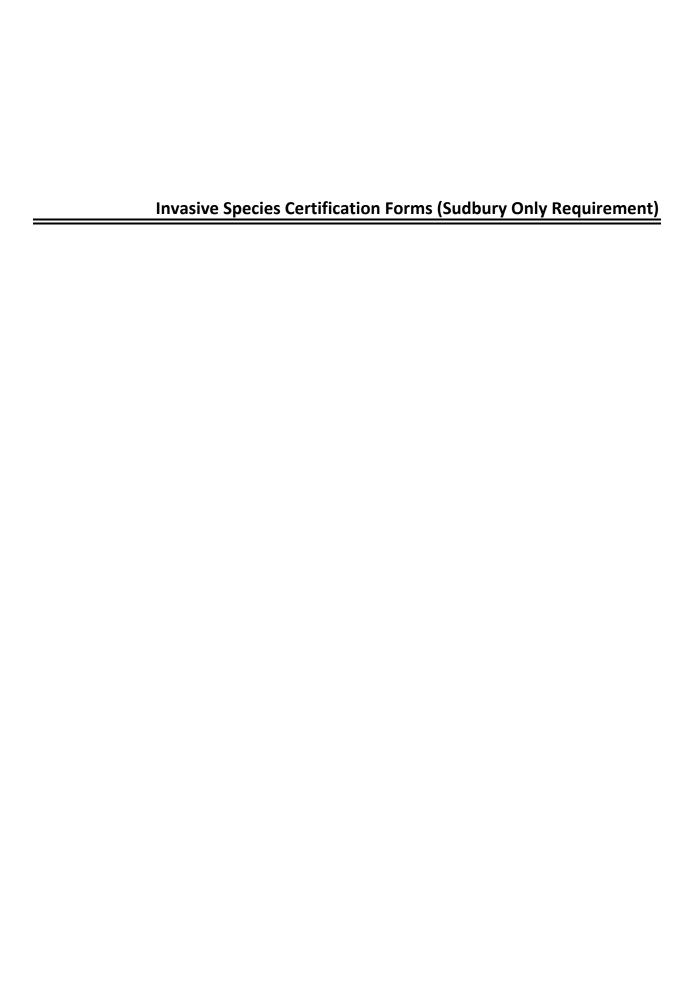
MANDATORY: Signature of Operator or "Duly Authorized Representative:"		
Signature: Matthew Devlin	Date: 10/11/2024	
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist- Licensing and Permitting- Eversource	
OPTIONAL: Signature of Contractor or Subcontractor		
Signature:	Date: 10/11/2024	
Printed Name: Emma Verville	Affiliation: SWCA Environmental Consultants- Compliance Monitor	

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 10/11/2024 Description: View of Bond working between MH #1 and Hudson Light & Power substation. Facing south.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 10/11/2024 Description: View of pump in trench. Water appeared turbid prior to treatment. Facing east.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 3 Date: 10/11/2024 Description: View of dewatering set up to drain. Facing east.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 4 Date: 10/11/2024 Description: View of dewatering controls (silt bag within drain). Turbidity sample was not collected.



Segment 7

Sudbury to Hudson Transmission Reliability Project Town of Sudbury

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

Certain prints conditions in the Sudbury Conservation Commission Order of Conditions issued for the Project require all equipment, including timber mats to be chanced and certified invasive species free, prior to entering the vite. Such certifications shall be provided to the Commission prior to commission prior to commission of commission of prior to commission and the remobilized within the Project site. This etc. This etc. Condition of Conditions for the Prime Conditions, any Subconditions, and any exappment to make unidors what or removed to Certify, their equipment is found to appropriate to the conditions.

FIL	The state of the s
EWILDE	(Applied of Joseph Perceby Certified that
	(Maké, modél, and/or type)
BEI3	
-	(rewarment ii) tog or #) meets the following

- Sefere entry on to the job site, has been sufficiently cleaned to remove all accumulated must, debrig plant fragments, and detroys that could hardor seeds, roots, or plant fragments of so-called invasive plant species, and
- that equipment deployed in areas of invavve species (as identified in project plant) shall be cleaned grant to endeployment.

Jus	[signed]	JO-7-24 (dated)	
Jake Hedgs	(arimed name)	Spec	(100)
ETL	(Film)		

The lighest program of this form size for each price of Equipment (or lot) of mutur) is to be given to the Everywhat Construction Supervisor assigned to the project.

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Segment 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 reputment, including timber mats to be cleaned and certified imassive species free, poor to entering the site. Such certification shall be provided to the Commission prior to commencement of incollisation into the site and when equipment is remobilized within the Project site. Transford a Condition of Contracts for the Prime Contractor, any Subcontractors, and any equipment or mat vendory shall be required to Certify their equipment' (sectioners of equipment species in site) as clean?

Johnn of Jami Navety Certifies that
(make, model, and/or type)
(equipment (O top or #) meets the following

- 5 before entry on to the job site, had been sufficiently cleaned to remove all occumulated mud. debrisplant fragments, and detribus that could harbor seeds, roots, or plant fragments of so-called invasive plant species, and
- 2 that equipment deployed in areas of invative species (as identified in project plans) that be cleaned prior to redeployment.

In	(cigned)	10-18-24 (dated)	
Janah Wahys	(printed name)	Super	(trie)
STL	(Fixee)		

The signed use nel of the form one for each piece of equipment (or lat) of match it to be given to the Exemplance Communities Supervisor six good to the project.

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