

Weekly Environmental Compliance Summary

Project Name:

Sudbury to Hudson Transmission Reliability Project (USEPA Tracking # MAR1003UW)

Project Location:

Sudbury, Hudson, and Stow, MA

Week of: November 4, 2024 to November 9, 2024

Summary of Activities Completed:

- Cut & fill/Grading/Gravel Install- All grading activities have been completed.
- Installation of manholes (MH) and conduit.
 - All manhole, handhole, and conduit installation is complete.
 - Adjustment of manhole frames and covers is in progress throughout project.
- Invasive vegetation removal activities in progress (SWCA)
- Restoration planting (MON)- Planting in segment 6 (White Pond to the town line in Hudson) and planting repairs and relocations where needed.
- Habitat features- Rock pile and osprey platform installation completed this week.
- Site clean-up and final punch list items in progress.
- Cable pulling activities continue
 - Cable pulling (Haugland)- All cable pulling has been completed.
 - Cable splicing (Haugland)- MH #1
 - Communications (New Wave)- Miscellaneous activities in various locations
- Floating curtain removed near Bridge 127 & compost tubes placed at base of slopes

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 (11/11/2024 through 11/30/2024)

- Grading and site work in Hudson- All grading activities have been completed.
- Grading and site work in Sudbury- All grading activities have been completed.
- Conduit work in ROW and Sudbury Substation- All conduit work has been completed.
- Conduit work in road (Forest Ave and Wilkins St in Hudson)- All conduit work has been completed.
- Adjustments to MH frames and covers site wide is in progress
- Hydroseeding to continue as needed (MON)
- Restoration planting activities have been completed.
- Invasive vegetation removal activities to continue (SWCA)
- Segment 12 culvert extension
 - Tree clearing completed 8/29/2024
 - Culvert extension pipe installation completed 10/18/2024
 - Planting and historic feature scope at culvert extension has been completed
- Historic feature and wildlife habitat feature setting has been completed.
- Cable pulling activities in ROW and roadway to continue
 - Haugland cable pulling- All cable pulling has been completed.
 - Cable splicing- MH #1
 - Communications work may occur at various manholes
- High pot testing scheduled to begin 11/12/2024.
- Site clean-up and final punch list items in progress.

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 Administrator
Octavio Pacheco, BOND
Dylan Stanford, New Wave

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

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

Epsilon Team Daily Logs

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project

Weekly Storm Event Daily Date: 11/04/2024 Time: 7:00am-2:00pm

Inspector name(s), title(s) and qualifications: **Ariel Leclerc (SWCA), Compliance Monitor, CESSWI, QCIS, QPSWPPP**

Others present/affiliation(s): **Personnel from multiple companies also onsite**

Precipitation/Weather (since last inspection): **Fair, 40s-60s**

Weather conditions (time of inspection & future outlook): **Overcast, 30s-50s**

Inspection Location Description (include segment # and stationing): **Segments 1-6 Hudson, all laydown yards (Hudson) & Manholes within Forest Avenue (Hudson).**

+Storm event info (approx): **N/A** Start date/time: **N/A** Duration: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):
Haugland splicing crew at manhole (MH) #1; MON planting in segment 6; New Wave working on terminations at Hudson Lught and Power and working at MH #13 in segment 5; 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 stockpiles)
No

Compliance with Previous Observations?
Yes

New Corrective Action Recommendations

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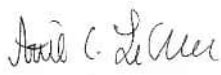
New Routine Maintenance Recommendations

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-
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ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations



Authorized Signature

11/04/2024
Date

CONSTRUCTION MONITORING REPORT



Sudbury to Hudson Transmission Project

<p>EVERSOURCE PROJECT MANAGER</p> <p>Name: Bill Cooper Phone: 812-929-3481 Email: bcooper@entrustsol.com</p> <p>EVERSOURCE ENVIRONMENTAL CONTACT</p> <p>Name: Matt Devlin Phone: 508-596-0147 Email: matthew.devlin@eversource.com</p> <p>EVERSOURCE CONSTRUCTION SUPERVISOR</p> <p>Name: Matt Lagoy Phone: 413-320-8752 Email: Matthew.Lagoy@eversource.com</p>	<p>ENVIRONMENTAL CONSULTANT</p> <p><u>Primary Contact (Epsilon Associates)</u> Name: Marc Bergeron (Epsilon Associates) Phone: 508-212-0420 (mobile) Email: mbergeron@epsilonassociates.com</p> <p><u>Secondary Contact (SWCA)</u> Name: Rebecca Weissman (SWCA) Phone: 339-203-7045 Email: rebecca.weissman@swca.com</p>	<p>PRIME CONTRACTOR (BOND)</p> <p><u>Primary Contact (BOND)</u> Name: Matt Stock Phone: 617-512-6766 Email: mstock@bond-civilutility.com</p> <p>SUB CONTRACTOR (ET&L Corp.)</p> <p>Name: Jake Matys Phone: 978-844-2219 Email: jmatys@etlcorp.com</p> <p>PRIME CONTRACTOR (Haugland)</p> <p>Name: Peter D'Anna Phone: 631-767-5808 Email: pdanna@hauglandllc.com</p> <p>PRIME CONTRACTOR (New Wave)</p> <p>Name: Dylan Stanford Phone: 603-782-6046 Email: dylan.stanford@newwavevec.com</p>
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**CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project**

Environmental Monitoring Photographs



		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 1</p>	<p>Date: 11/04/2024</p>		
<p>Description: View of Haugland splicing crew at MH #1. Facing north.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 2</p>	<p>Date: 11/04/2024</p>		
<p>Description: View of west end of segment 1 near Wilkins St. Facing west.</p>			

**CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project**



Environmental Monitoring Photographs



		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 3</p>	<p>Date: 11/04/2024</p>		
<p>Description: View of bridge 130. Facing west.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 4</p>	<p>Date: 11/04/2024</p>		
<p>Description: View of E&S controls in segment 4. Facing west.</p>			

**CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project**

Environmental Monitoring Photographs

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	
Town: Hudson			
Photo No.: 5	Date: 11/04/2024		
Description: View of New Wave working at HH #13 in segment 5. Portions of segment 5 have been hydroseeded. Facing west.			

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	
Town: Hudson			
Photo No.: 6	Date: 11/04/2024		
Description: View of MON's planting activities in segment 6. Facing east.			

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



Weekly Storm Event Other Date: **11-4-24** Time: **7:00AM – 2:00PM**

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): **Fair, 20-40s**

Weather conditions (time of inspection & future outlook): **Fair, 20-40s**

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. Eversource setting up for osprey platforms (substation, segment 14 & segment 7). MON planting within segments 7, 9 & 12. SWCA removing invasives within segment 14. ET&L conducting frame/cover work within segment 10 at manhole #20.

Inspection Notes:

Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? Yes No

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

Compliance with Previous Observations? Yes No


New Corrective Action Recommendations? Yes No

New Routine Maintenance Recommendations? Yes No

ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations


Authorized Signature
Date 11-4-24

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



EVERSOURCE PROJECT MANAGER

Name: Bill Cooper
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EVERSOURCE ENVIRONMENTAL CONTACT

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EVERSOURCE CONSTRUCTION SUPERVISOR

Name: Matt Lagoy
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Email: matthew.lagoy@eversource.com

ENVIRONMENTAL CONSULTANT

Primary Contact (Epsilon Associates)
Name: Marc Bergeron (Epsilon Associates)
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Email: mbergeron@epsilonassociates.com

Secondary Contact (SWCA)
Name: Rebecca Weissman (SWCA)
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SUB CONTRACTOR (ET & L Corp.)

Name: Jake Matys
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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: Dylan.stanford@newwave.com



Environmental Monitoring Photographs

		<p align="center">PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 1</p>	<p>Date: 11-4-24</p>		
<p>Description:</p> <p>Segment 10, ET&L conducting frame/cover work at manhole #20, existing erosion control, looking eastward.</p>			



		<p align="center">PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 2</p>	<p>Date: 11-4-24</p>		
<p>Description:</p> <p>Work area within segment 12, MON planting at area of culvert extension, existing erosion control, looking westward.</p>			



Environmental Monitoring Photographs

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 3	Date: 11-4-24		
Description: Work area within segment 12, MON planting at area of additional plantings, existing erosion control, looking eastward.			



		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 4	Date: 11-4-24		
Description: Work area within segment 9, MON planting at area of additional plantings, existing erosion control, looking westward.			

Environmental Monitoring Photographs

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 5	Date: 11-4-24		
Description: Work area within segment 7, MON planting, existing erosion control, looking westward.			

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 6	Date: 11-4-24		
Description: Work area within segment 14, SWCA removing invasive species, existing erosion control, looking eastward.			

Environmental Monitoring Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 7</p>	<p>Date: 11-4-24</p>		
<p>Description:</p> <p>Eversource staging equipment at the Sudbury substation in order to install osprey platforms tomorrow, looking eastward.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 8</p>	<p>Date: 11-4-24</p>		
<p>Description:</p> <p>Work area within segment 8, Bridge 128, area recently planted & hydroseeded, existing erosion control, looking westward.</p>			

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project

Weekly Storm Event Daily Date: 11/06/2024 Time: 7:00am-2:00pm

Inspector name(s), title(s) and qualifications: **Ariel Leclerc (SWCA), Compliance Monitor, CESSWI, QCIS, QPSWPPP**

Others present/affiliation(s): **Personnel from multiple companies also onsite**

Precipitation/Weather (since last inspection): **Fair, 50s-70s**

Weather conditions (time of inspection & future outlook): **Sun, 50s-70s**

Inspection Location Description (include segment # and stationing): **Segments 1-6 Hudson, all laydown yards (Hudson) & Manholes within Forest Avenue (Hudson).**

+Storm event info (approx): **N/A** Start date/time: **N/A** Duration: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):
Haugland splicing crew at manhole (MH) #1; SWCA conducting invasive vegetation removal throughout Hudson; 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 stockpiles)
No

Compliance with Previous Observations?
Yes

New Corrective Action Recommendations

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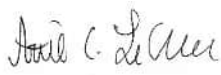
New Routine Maintenance Recommendations

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ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations



Authorized Signature

11/06/2024

Date



CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project

<p>EVERSOURCE PROJECT MANAGER</p> <p>Name: Bill Cooper Phone: 812-929-3481 Email: bcooper@entrustsol.com</p> <p>EVERSOURCE ENVIRONMENTAL CONTACT</p> <p>Name: Matt Devlin Phone: 508-596-0147 Email: matthew.devlin@eversource.com</p> <p>EVERSOURCE CONSTRUCTION SUPERVISOR</p> <p>Name: Matt Lagoy Phone: 413-320-8752 Email: Matthew.Lagoy@eversource.com</p>	<p>ENVIRONMENTAL CONSULTANT</p> <p><u>Primary Contact (Epsilon Associates)</u> Name: Marc Bergeron (Epsilon Associates) Phone: 508-212-0420 (mobile) Email: mbergeron@epsilonassociates.com</p> <p><u>Secondary Contact (SWCA)</u> Name: Rebecca Weissman (SWCA) Phone: 339-203-7045 Email: rebecca.weissman@swca.com</p>	<p>PRIME CONTRACTOR (BOND)</p> <p><u>Primary Contact (BOND)</u> Name: Matt Stock Phone: 617-512-6766 Email: mstock@bond-civilutility.com</p> <p>SUB CONTRACTOR (ET&L Corp.)</p> <p>Name: Jake Matys Phone: 978-844-2219 Email: jmatys@etlcorp.com</p> <p>PRIME CONTRACTOR (Haugland)</p> <p>Name: Peter D'Anna Phone: 631-767-5808 Email: pdanna@hauglandllc.com</p> <p>PRIME CONTRACTOR (New Wave)</p> <p>Name: Dylan Stanford Phone: 603-782-6046 Email: dylan.stanford@newwavec.com</p>
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CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project


Environmental Monitoring Photographs


		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 1	Date: 11/06/2024		
Description: View of Haugland splicing crew at MH #1. Facing north.			

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 2	Date: 11/06/2024		
Description: View of silt fence along Wilkins St. Permission has been given from Hudson CC agent for this silt fence to be removed. Facing south.			

**CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project**

Environmental Monitoring Photographs



Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 3	Date: 11/06/2024		
Description: View of E&S controls in segment 1. Facing west.			

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 4	Date: 11/06/2024		
Description: View of bridge 130. Facing west.			

**CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project**

Environmental Monitoring Photographs

		<p align="right">PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 5</p>	<p>Date: 11/06/2024</p>		
<p>Description: View of segment 5. SWCA conducted invasive vegetation removal in Hudson today. Facing east.</p>			

		<p align="right">PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 6</p>	<p>Date: 11/06/2024</p>		
<p>Description: View of Bond's clean-up activities at Bonazzoli laydown yard. Facing northwest.</p>			

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



Weekly Storm Event Other Date: **11-6-24** Time: **7:00AM – 2:00PM**

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): **Overcast, 50-70s**

Weather conditions (time of inspection & future outlook): **Fair, 60-70s**

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. Eversource working on osprey platforms (segment 14 & segment 7). MON planting within segments 7 & 14. ET&L conducting frame/cover work within segment 9 at manhole #17.

Inspection Notes:

Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? Yes No

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

Compliance with Previous Observations? Yes No


New Corrective Action Recommendations? Yes No

New Routine Maintenance Recommendations? Yes No

ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations


Authorized Signature
Date 11-6-24

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



EVERSOURCE PROJECT MANAGER

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EVERSOURCE CONSTRUCTION SUPERVISOR

Name: Matt Lagoy
Phone: 413-320-8752
Email: matthew.lagoy@eversource.com

ENVIRONMENTAL CONSULTANT

Primary Contact (Epsilon Associates)
Name: Marc Bergeron (Epsilon Associates)
Phone: 508-212-0420 (mobile)
Email: mbergeron@epsilonassociates.com

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

PRIME CONTRACTOR (BOND)

Name: Matt Stock
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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: Dylan.stanford@newwave.com



Environmental Monitoring Photographs

		<p align="center">PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 1</p>	<p>Date: 11-6-24</p>		
<p>Description:</p> <p>Segment 8, ET&L conducting frame/cover work at manhole #17, existing erosion control, looking eastward.</p>			

		<p align="center">PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 2</p>	<p>Date: 11-6-24</p>		
<p>Description:</p> <p>Work area within segment 14, MON re-planting at area of new osprey platform (original plantings moved), existing erosion control, looking eastward.</p>			



Environmental Monitoring Photographs


		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 3</p>	<p>Date: 11-6-24</p>		
<p>Description:</p> <p>Work area within segment 7, MON staking trees, existing erosion control, looking eastward.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 4</p>	<p>Date: 11-6-24</p>		
<p>Description:</p> <p>Work area within segment 7, Eversource drilling for new osprey platform, existing erosion control, looking westward.</p>			

**CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project**



Environmental Monitoring Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 5</p>	<p>Date: 11-6-24</p>		
<p>Description:</p> <p>Work area within segment 7, New pole for osprey platform (platform to be added), existing erosion control, looking eastward.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 6</p>	<p>Date: 11-6-24</p>		
<p>Description:</p> <p>Work area within segment 14, newly placed osprey platform (platform frame in place with platform to be added), existing erosion control, looking eastward.</p>			

Environmental Monitoring Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 7</p>	<p>Date: 11-6-24</p>		
<p>Description:</p> <p>Wetland replication area within segment 14, existing erosion control, looking westward.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 8</p>	<p>Date: 11-6-24</p>		
<p>Description:</p> <p>Work area within segment 7, manhole #16, area recently planted & hydroseeded, existing erosion control, looking westward.</p>			

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project

Weekly Storm Event Daily Date: 11/07/2024 Time: 7:00am - 2:30pm

Inspector name(s), title(s) and qualifications: **Gabriella Suazo (SWCA), Compliance Monitor, EPA CGP Certified**

Others present/affiliation(s): **Personnel from multiple companies also onsite**

Precipitation/Weather (since last inspection): **Fair, 50s-70s**

Weather conditions (time of inspection & future outlook): **Sun, 40s-70s**

Inspection Location Description (include segment # and stationing): **Segments 1-6 Hudson, all laydown yards (Hudson) & Manholes within Forest Avenue (Hudson).**

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

Project Name:
Sudbury to Hudson Transmission Reliability Project

Project Location:
Sudbury, Hudson, Stow, and Marlborough, MA

USEPA #:
MAR1003UW

Summary of Activities/Locations Inspected (include segment # and stationing):
Haugland splicing crew at manhole (MH) #1; Haugland crew at MHs #8-10; MON hydroseeding segments 1-5; MON planting in segment 6; Activities at laydown yards.

Inspection Notes:

Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? Yes No

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

Compliance with Previous Observations? Yes No


New Corrective Action Recommendations Yes No

New Routine Maintenance Recommendations Yes No

ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations





Authorized Signature

11/07/2024

Date

<p>EVERSOURCE PROJECT MANAGER</p> <p>Name: Bill Cooper Phone: 812-929-3481 Email: bcooper@entrustsol.com</p> <p>EVERSOURCE ENVIRONMENTAL CONTACT</p> <p>Name: Matt Devlin Phone: 508-596-0147 Email: matthew.devlin@eversource.com</p> <p>EVERSOURCE CONSTRUCTION SUPERVISOR</p> <p>Name: Matt Lagoy Phone: 413-320-8752 Email: Matthew.Lagoy@eversource.com</p>	<p>ENVIRONMENTAL CONSULTANT</p> <p><u>Primary Contact (Epsilon Associates)</u> Name: Marc Bergeron (Epsilon Associates) Phone: 508-212-0420 (mobile) Email: mbergeron@epsilonassociates.com</p> <p><u>Secondary Contact (SWCA)</u> Name: Rebecca Weissman (SWCA) Phone: 339-203-7045 Email: Rebecca.weissman@swca.com</p>	<p>PRIME CONTRACTOR (BOND)</p> <p><u>Primary Contact (BOND)</u> Name: Matt Stock Phone: 617-512-6766 Email: mstock@bond-civilutility.com</p> <p>SUB CONTRACTOR (ET&L Corp.)</p> <p>Name: Jake Matys Phone: 978-844-2219 Email: jmatys@etlcorp.com</p> <p>PRIME CONTRACTOR (Haugland)</p> <p>Name: Peter D'Anna Phone: 631-767-5808 Email: pdanna@hauglandllc.com</p> <p>PRIME CONTRACTOR (New Wave)</p> <p>Name: Dylan Stanford Phone: 603-782-6046 Email: dylan.stanford@newwavec.com</p>
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Environmental Monitoring Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 1</p>	<p>Date: 11/07/2024</p>		
<p>Description: View of Haugland splicing crew at MH #1. Facing north.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 2</p>	<p>Date: 11/07/2024</p>		
<p>Description: View of ET&L working in Stowe Ct laydown yard. Facing south.</p>			

Environmental Monitoring Photographs



		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 3</p>	<p>Date: 11/07/2024</p>		
<p>Description: View of MON planting crew in segment 6. Facing east.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 4</p>	<p>Date: 11/07/2024</p>		
<p>Description: View of MON hydroseeding in segment 5. Facing east.</p>			

**CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project**

Environmental Monitoring Photographs

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 5	Date: 11/07/2024		
Description: View of Haugland crew at MH #8. Facing west.			

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 6	Date: 11/07/2024		
Description: View of hydroseeded area around MH #9 in segment 3. Facing northwest.			

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



Weekly Storm Event Other Date: **11-7-24** Time: **7:00AM – 2:00PM**

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, 60-70s**

Weather conditions (time of inspection & future outlook): **Fair, 50-60s**

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**

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. Eversource working on osprey platforms (substation & segment 7). MON planting within segments 7 & 8. ET&L installing rock piles within segments 7 & 10. ET&L conducting cleanup work segments 7 & 8.

Inspection Notes:

Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? Yes No

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

Compliance with Previous Observations? Yes No


New Corrective Action Recommendations? Yes No

New Routine Maintenance Recommendations? Yes No

ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations


Authorized Signature
Date 11-7-24

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



EVERSOURCE PROJECT MANAGER

Name: Bill Cooper
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EVERSOURCE ENVIRONMENTAL CONTACT

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EVERSOURCE CONSTRUCTION SUPERVISOR

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ENVIRONMENTAL CONSULTANT

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SUB CONTRACTOR (ET & L Corp.)

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PRIME CONTRACTOR (Haugland)



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PRIME CONTRACTOR (New Wave)



Name: Dylan Stanford
Phone: 603-782-6046
Email: Dylan.stanford@newwave.com



Environmental Monitoring Photographs

		<p align="center">PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 1</p>	<p>Date: 11-7-24</p>		
<p>Description:</p> <p>Segment 8, ET&L conducting orange fencing repair/replacement, existing erosion control, looking westward. Photo courtesy of Mary Toner (AECOM).</p>			



		<p align="center">PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 2</p>	<p>Date: 11-7-24</p>		
<p>Description:</p> <p>Work area within segment 14, recent brush piles on both sides, existing erosion control, looking westward.</p>			


Environmental Monitoring Photographs

		<p align="center">PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 3</p>	<p>Date: 11-7-24</p>		
<p>Description:</p> <p>Work area within segment 7, MON staking trees, existing erosion control, looking westward.</p>			

		<p align="center">PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 4</p>	<p>Date: 11-7-24</p>		
<p>Description:</p> <p>Work area within segment 7, ET&L conducting cleanup work, existing erosion control, looking westward. Photo courtesy of Mary Toner (AECOM).</p>			



Environmental Monitoring Photographs

		<p align="center">PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 5</p>	<p>Date: 11-7-24</p>		
<p>Description:</p> <p>Work area within segment 7, New pole for osprey platform (platform added), existing erosion control, looking westward.</p>			

		<p align="center">PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 6</p>	<p>Date: 11-7-24</p>		
<p>Description:</p> <p>Work area at substation, Eversource drilling for placement of an osprey platform pole, looking westward.</p>			

Environmental Monitoring Photographs

		<p align="center">PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 7</p>	<p>Date: 11-7-24</p>		
<p>Description:</p> <p>Work area within segment 10, ET&L implementing stone feature, existing erosion control, looking eastward.</p>			

		<p align="center">PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 8</p>	<p>Date: 11-7-24</p>		
<p>Description:</p> <p>Work area within segment 10, ET&L implementing stone feature, existing erosion control, looking eastward.</p>			

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project

Weekly Storm Event Daily Date: **11/08/2024** Time: **7:00am-1:30pm**

Inspector name(s), title(s) and qualifications: **Emma Verville (SWCA), Compliance Monitor, EPA CGP Certified**

Others present/affiliation(s): **Bond; ET&L & Haugland.**

Precipitation/Weather (since last inspection): **Sun, 40s-70s**

Weather conditions (time of inspection & future outlook): **Sun, 30s-60s**

Inspection Location Description (include segment # and stationing): **Segments 1-6 Hudson, all laydown yards (Hudson) & Manholes within Forest Avenue (Hudson).**

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

Project Name:
Sudbury to Hudson Transmission Reliability Project

Project Location:
Sudbury, Hudson, Stow, and Marlborough, MA

USEPA #:
MAR1003UW

Summary of Activities/Locations Inspected (include segment # and stationing):
Haugland crew working at manholes (MHs) 5, 6, 7, 11, & 12 prepping for testing; ET&L accessing segments for moving excavator to segment 3 for repairs to MH#8 grade; Bond working at Bridge 130 repairing the conduit and installing expansion plates; 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 stockpiles)
No

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

- Fort Meadow Brook water levels at Bridge 130 have risen. Water has seeped through erosion controls in both segment 2 & 3, with water levels greater than height of silt fencing in segment 2 (see photo 6).
- High water levels have caused installed plantings on both sides of Bridge 130 to be under water. Approximately 30 plants were under water, by the end of the day water levels were receding but approximately 13 plants remained under water.



Authorized Signature

11/08/2024



Date



CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project

EVERSOURCE PROJECT MANAGER Name: Bill Cooper Phone: 812-929-3481 Email: bcooper@entrustsol.com	ENVIRONMENTAL CONSULTANT <u>Primary Contact (Epsilon Associates)</u> Name: Marc Bergeron (Epsilon Associates) Phone: 508-212-0420 (mobile) Email: mbergeron@epsilonassociates.com <u>Secondary Contact (SWCA)</u> Name: Rebecca Weissman (SWCA) Phone: 339-203-7045 Email: rebecca.weissman@swca.com	PRIME CONTRACTOR (BOND) <u>Primary Contact (BOND)</u> Name: Matt Stock Phone: 617-512-6766 Email: mstock@bond-civilutility.com
EVERSOURCE ENVIRONMENTAL CONTACT Name: Matt Devlin Phone: 508-596-0147 Email: matthew.devlin@eversource.com		SUB CONTRACTOR (ET&L Corp.) Name: Jake Matys Phone: 978-844-2219 Email: jmatys@etlcorp.com
EVERSOURCE CONSTRUCTION SUPERVISOR Name: Matt Lagoy Phone: 413-320-8752 Email: Matthew.Lagoy@eversource.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: dylan.stanford@newwavec.com



Environmental Monitoring Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 1</p>	<p>Date: 11/08/2024</p>		
<p>Description: View of Haugland crew at MH #5 in segment 1. Facing east.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 2</p>	<p>Date: 11/08/2024</p>		
<p>Description: View of Bond working at Bridge 130. Facing east.</p>			



Environmental Monitoring Photographs



		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 3</p>	<p>Date: 11/08/2024</p>		
<p>Description: View of Haugland at MH#7 in segment 2. Facing northeast.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 4</p>	<p>Date: 11/08/2024</p>		
<p>Description: View of ET&L repairing manhole #8's grade. Facing southwest.</p>			

**CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project**

Environmental Monitoring Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 5</p>	<p>Date: 11/08/2024</p>		
<p>Description: View of turbidity curtain at Bridge 130. Water levels have risen and installed plantings downslope are underwater. Facing north.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 6</p>	<p>Date: 11/08/2024</p>		
<p>Description: View of E&S controls in segment 2. High water levels were greater than controls height. Facing northeast.</p>			

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



Weekly Storm Event Other Date: **11-8-24** Time: **7:00AM – 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; Haugland & Eversource personnel.**

Precipitation/Weather (since last inspection): **Fair, 40-60s**

Weather conditions (time of inspection & future outlook): **Fair, 50-60s**

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**

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. Eversource working on osprey platforms (substation). Haugland working on manholes starting at manhole #28 & working westward. ET&L working at bridge 127.

Inspection Notes:

Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? Yes No

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

Compliance with Previous Observations? Yes No


New Corrective Action Recommendations? Yes No

New Routine Maintenance Recommendations? Yes No

ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations


Authorized Signature
Date 11-8-24

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



EVERSOURCE PROJECT MANAGER

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EVERSOURCE ENVIRONMENTAL CONTACT

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EVERSOURCE CONSTRUCTION SUPERVISOR

Name: Matt Lagoy
Phone: 413-320-8752
Email: matthew.lagoy@eversource.com

ENVIRONMENTAL CONSULTANT

Primary Contact (Epsilon Associates)
Name: Marc Bergeron (Epsilon Associates)
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Secondary Contact (SWCA)
Name: Rebecca Weissman (SWCA)
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Email: Rebecca.weissman@swca.com

PRIME CONTRACTOR (BOND)

Name: Matt Stock
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SUB CONTRACTOR (ET & L Corp.)

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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: Dylan.stanford@newwave.com


Environmental Monitoring Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 1</p>	<p>Date: 11-8-24</p>		
<p>Description:</p> <p>Sudbury substation, Haugland working at manhole #28, looking southward.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 2</p>	<p>Date: 11-8-24</p>		
<p>Description:</p> <p>ET&L work at substation, looking northward.</p>			



Environmental Monitoring Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 3</p>	<p>Date: 11-8-24</p>		
<p>Description:</p> <p>Work area within segment 12, culvert extension area, existing erosion control, looking westward.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 4</p>	<p>Date: 11-8-24</p>		
<p>Description:</p> <p>Work area within segment 14, Manhole #26, Haugland conducting manhole work, existing erosion control, looking westward.</p>			



Environmental Monitoring Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 5</p>	<p>Date: 11-8-24</p>		
<p>Description:</p> <p>Work area within segment 14, New pole for osprey platform (platform added), existing erosion control, looking eastward.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 6</p>	<p>Date: 11-8-24</p>		
<p>Description:</p> <p>Work area at substation, Eversource placing osprey platform pole, looking westward.</p>			

Environmental Monitoring Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 7</p>	<p>Date: 11-8-24</p>		
<p>Description:</p> <p>Work area within segment 10, recently installed feature, existing erosion control, looking eastward.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 8</p>	<p>Date: 11-8-24</p>		
<p>Description:</p> <p>Work area within segments 13/14, Bridge 127, ET&L cleaning Hop Brook prior to removal of floating silt curtain, existing erosion control, looking eastward.</p>			

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



Weekly Storm Event Other Date: 11-9-24 Time: 7:00 AM – 10:00 AM

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

Others present/affiliation(s): **Haugland & Eversource personnel.**

Precipitation/Weather (since last inspection): **Fair, 50-60s**

Weather conditions (time of inspection & future outlook): **Fair, 40s**

Inspection Location Description (include segment # and stationing): **Manholes #16, #17 & #18 & Haugland Laydown yard.**

*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):
Haugland conducting manhole preparation work at manholes #16, #17 & #18 prior to testing.

Inspection Notes:

Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? Yes No

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

Compliance with Previous Observations? Yes No


New Corrective Action Recommendations? Yes No

New Routine Maintenance Recommendations? Yes No

ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations


Authorized Signature
Date 11-9-24

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



EVERSOURCE PROJECT MANAGER

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EVERSOURCE ENVIRONMENTAL CONTACT

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EVERSOURCE CONSTRUCTION SUPERVISOR

Name: Matt Lagoy
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ENVIRONMENTAL CONSULTANT

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PRIME CONTRACTOR (BOND)

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PRIME CONTRACTOR (Haugland)



Name: Peter D'Anna
Phone: 631-767-5808
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PRIME CONTRACTOR (New Wave)



Name: Dylan Stanford
Phone: 603-782-6046
Email: Dylan.stanford@newwavec.com



Environmental Monitoring Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 1</p>	<p>Date: 11-9-24</p>		
<p>Description:</p> <p>Haugland laydown yard, looking westward.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 2</p>	<p>Date: 11-9-24</p>		
<p>Description:</p> <p>Haugland conducting testing-prep work at manhole #16, looking eastward.</p>			

Environmental Monitoring Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 3</p>	<p>Date: 11-9-24</p>		
<p>Description:</p> <p>Haugland conducting testing-prep work at manhole #17, looking westward.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 4</p>	<p>Date: 11-9-24</p>		
<p>Description:</p> <p>Haugland conducting testing-prep work at manhole #18, looking westward.</p>			

Epsilon Team Full SWPPP Inspection Report(s)

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



Weekly Storm Event Other Date: **11-05-2024** Time: **7:00am-2:30pm**

Inspector name(s), title(s) and qualifications: **Ariel Leclerc (SWCA), Compliance Monitor, CESSWI, QCIS, QPSWPPP**

Others present/affiliation(s): **Personnel from multiple other companies onsite.**

Precipitation/Weather (since last inspection): **Fair, 40s-60s**

Weather conditions (time of inspection & future outlook): **Partly cloudy, 50s-70s**

Inspection Location Description (include segment # and stationing): **Segments 1-6, all laydown yards & MHs #1-4 on Wilkins and Forest Ave (Hudson)**

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

Project Name:

**Sudbury to Hudson
Transmission Reliability
Project**

Project Location:

**Sudbury, Hudson, Stow, and
Marlborough, MA**

USEPA #:

MAR1003UW

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

Haugland splicing crew at manhole (MH) #1; MON planting in segment 6; New Wave working at various locations onsite including HH #13 in segment 5; SWCA conducting invasive vegetation removal throughout Hudson; Activities at laydown yards. All E&S controls in Hudson also inspected.

Inspection Notes:

Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? Yes No

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

Compliance with Previous Observations? Yes No

New Corrective Action Recommendations? Yes No

New Routine Maintenance Recommendations? Yes No

ENVIRONMENTAL COMPLIANCE

Compliant with applicable permits and applicable environmental requirements? Yes No If not, explain: _____

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).

Authorized Signature

Date

11/05/2024

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



EVERSOURCE PROJECT MANAGER

Name: Bill Cooper
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Email: bcooper@entrustsol.com

EVERSOURCE ENVIRONMENTAL CONTACT

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EVERSOURCE CONSTRUCTION SUPERVISOR

Name: Matt Lagoy
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Email: matthew.lagoy@eversource.com

ENVIRONMENTAL CONSULTANT

Primary Contact (Epsilon Associates)
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Secondary Contact (SWCA)
Name: Rebecca Weissman (SWCA)
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Email: Rebecca.weissman@swca.com

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Phone: 617-512-6766
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SUB CONTRACTOR (ET & L Corp.)

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PRIME CONTRACTOR (New Wave)

Name: Dylan Stanford
Phone: 603-782-6046
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 Details

Inspection Date: 11/05/2024	Inspection Location: 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).
Inspection Start Time: 7:00am	Inspection End Time: 2:30pm
Current Phase of Construction: Work at ROW, road work, activities at laydown yards	Weather Conditions During Inspection: Partly cloudy, 50s-70s

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 Handscomb Field Airport: N/A**

Total rainfall amount that triggered the inspection (inches): N/A

Was this inspection triggered by a snowmelt discharge from a storm event producing 3.25 inches or more of snow within a 24-hour period? Yes No

If "Yes," how did you determine whether the storm produced 3.25 inches or more of snow?

- On-site rain gauge
- Weather station representative of site.
Weather station location:

Total snowfall amount that triggered the inspection (inches): N/A

Section B – Condition and Effectiveness of Erosion and Sediment (E&S) Controls (CGP Part 2.2)

(Insert additional rows if needed)

Type and Location of E&S Control	Conditions Requiring Routine Maintenance? ¹	If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified?	Conditions Requiring Corrective Action? ^{2, 3}	Date on Which Condition First Observed (If Applicable)?	Description of Conditions Observed
1. Silt Fencing at Entrance pads throughout	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	Silt fence is installed per the plan at construction entrances throughout.
2. Construction Entrance Pads	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	Rip-rap construction entrance pads have been removed sitewide now that process material/stone base has been applied.
3. Filter Tubes at MH#1 area at Hudson Power & Light	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	Silt fence at Bonazzoli laydown yard is in good condition.
5. Straw Wattles in Hudson	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	Straw wattles have been removed.
6. Silt Fencing on ROW in Hudson	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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)	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	Controls are operating properly.
8. Filter Tubes in Hudson	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	Filter tubes are installed and mostly operating properly in segments 1-5.
9. Inlet protection	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	Floating silt fencing/turbidity curtains are installed and operating properly within segments 2/3 at Bridge 130.
11. Silt fence & Filter Tubes along Forest Ave at MH #4	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	Silt fence & filter tubes were removed at this location when road work was completed for the 2023 season.
12. Silt fence & Filter Tubes along roadwork at Wilkins St	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	Silt fence & filter tubes have been installed and are operating properly.

13. Rock lined swale & rock check dams within segment 1	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	Rock lined swale & check dams installed and operating properly within segment 3.
15. Rock check dams within segment 4	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	Rock check dams installed and operating properly within segment 4.
16. Rock lined swale & rock check dams within segment 5	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	Rock lined swale & check dams installed and operating properly within segment 5.
17. Swale & rock check dams within segment 6	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	Swale & check dams installed and operating properly within segment 6.
If the same routine maintenance was found to be necessary three or more times for the same control at the same location (including this occurrence), follow the corrective action requirements and record the required information in your corrective action log, or describe here why you believe the specific condition should still be addressed as routine maintenance:					

¹ Routine maintenance includes minor repairs or other upkeep performed to ensure that the site's stormwater controls remain in effective operating condition, not including significant repairs or the need to install a new or replacement control. Routine maintenance is also required for specific conditions: (1) for perimeter controls, whenever sediment has accumulated to half or more the above-ground height of the control (CGP Part 2.2.3.c.i); (2) where sediment has been tracked-out from the site onto paved roads, sidewalks, or other paved areas (CGP Part 2.2.4.a); (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
1. Sanitary waste facilities, project wide	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	No issues observed.
2. Storage handling of materials	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	No issues observed.
3. Sediment tracking/street sweeping	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	No issues observed.
4. Concrete washout pits	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	All concrete washout pits have been removed.
<p>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:</p>					

Section D – Stabilization of Exposed Soil (CGP Part 2.2.14)

(Insert additional rows if needed)

Specific Location That Has Been or Will Be Stabilized	Stabilization Method and Applicable Deadline	Stabilization Initiated?	Final Stabilization Criteria Met?	Final Stabilization Photos Taken?	Notes
1. Road shoulder at 156 Forest Ave near MH #4	Seed and straw Stabilization deadline is 7 days	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 10/30/2023	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: 10/01/2024	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	-Loam, seed, and straw were applied to disturbed road shoulder. -Area has revegetated. Revegetation coverage is adequate for CGP (≥70%).
2. Hydroseeding within segments 1, 2, 3, 4 & 5	Hydroseeding Stabilization deadline is 7 days	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 11/14/2023	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: 10/01/2024	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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. -Areas in segments 1-5 that were hydroseeded in fall of 2023 have revegetated. Revegetation coverage is adequate for CGP (≥70%).
3. Seeding of shoulders within segment 6	Seed Stabilization deadline is 7 days	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 5/28/2024	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes," date criteria met:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	-Seed has been applied to disturbed shoulders during period of inactivity (time of year restriction). -Seeding on 5/28/2024 was temporary. See row 7 for permanent stabilization/hydroseeding.
4. Seeding of western shoulder of Wilkins Street	Seed Stabilization deadline is 7 days	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 6/26/2024	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: 11/05/2024	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	-Loam & seed were applied to disturbed road shoulder. -Area has revegetated. Revegetation coverage is adequate for CGP (≥70%).
5. Jute netting within segment 1 on steeper slopes near Wilkins Street	Jute netting and seed Stabilization deadline is 7 days	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 8/29/2024	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes," date criteria met:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Jute netting and seed was applied to steeper slopes within segment 1 near Wilkins Street.
6. Additional hydroseeding within segment 1	Hydroseed Stabilization deadline is 7 days	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 9/05/2024	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes," date criteria met:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Hydroseeding completed in additional areas of segment 1.

7. Hydroseeding of shoulders within segment 6 both sides of work area	Hydroseed Stabilization deadline is 7 days	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 10/29/2024	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes," date criteria met:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	-Hydroseeding was applied to majority of shoulders in segment 6 both sides of work area on 10/29/2024. -Hydroseeding applied to remaining shoulders in segment 6 on 10/31/2024.
8. Hydroseeding at MH #12 and MH #13 in segment 5 both sides of work area	Hydroseed Stabilization deadline is 7 days	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 10/31/2024	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes," date criteria met:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Hydroseeding was applied to disturbed soil at MH #12 and MH #13 in segment 5 on 10/31/2024.
9. Hydroseeding of planting beds and additional disturbed areas within segments 1-5 both sides of work areas	Hydroseed Stabilization deadline is 7 days	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes," date initiated:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes," date criteria met:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Hydroseeding of planting beds and additional disturbed areas within segments 1-5 is scheduled.

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

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

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


Discharge Location	Observations
1.	
2.	
3.	
4.	
5.	

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

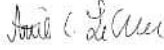
Section F – Signature and Certification (CGP Part 4.7.2)

"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: 11-05-2024
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist- Licensing and Permitting- Eversource


OPTIONAL: Signature of Contractor or Subcontractor


Signature: 	Date: 11-05-2024
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	Affiliation: Compliance Monitor- SWCA Environmental Consultants


Environmental Monitoring Photographs


		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 1	Date: 11-05-2024		
Description: View of Haugland splicing crew at MH #1. Facing north.			


		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 2	Date: 11-05-2024		
Description: View of E&S controls in segment 1. Facing east.			


Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 3	Date: 11-05-2024		
Description: View of bridge 130. Facing west.			

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 4	Date: 11-05-2024		
Description: View of E&S controls in segment 4. Facing east.			

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 5	Date: 11-05-2024		
Description: View of New Wave working at HH #13 in segment 5. Facing west.			

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 6	Date: 11-05-2024		
Description: View of newly hydroseeded area at MH #12 in segment 5. Facing west.			

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 7	Date: 11-05-2024		
Description: View of MON's planting activities in segment 6. Facing east.			

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 8	Date: 11-05-2024		
Description: View of Bond's clean-up activities at Bonazzoli laydown yard. Facing northwest.			

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



Weekly Storm Event Other Date: **11-5-24** Time: **6:30AM – 1:30PM**

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

Others present/affiliation(s): **Eversource; ET&L; MON & SWCA personnel.**

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

Weather conditions (time of inspection & future outlook): **Overcast, 50-70s**

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):
Activity noted within Sudbury substation. MON conducting planting activities within segment 10. ET&L conducting frame/cover work within segment 9. Eversource setting an osprey platform within segment 14. SWCA removing invasive species from segment 14.

Inspection Notes:

Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? Yes No

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

Compliance with Previous Observations? Yes No

New Corrective Action Recommendations Yes No


New Routine Maintenance Recommendations? Yes No

ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations

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



Authorized Signature
Date 11-5-24

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



EVERSOURCE PROJECT MANAGER

Name: Bill Cooper
Phone: 812-929-3481 (mobile)
Email: bill.cooper@eversource.com

EVERSOURCE ENVIRONMENTAL CONTACT

Name: Matt Devlin
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Email: matthew.devlin@eversource.com

EVERSOURCE CONSTRUCTION SUPERVISOR

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ENVIRONMENTAL CONSULTANT

Primary Contact (Epsilon Associates)
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Secondary Contact (SWCA)
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PRIME CONTRACTOR (BOND)

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

SUB CONTRACTOR (ET & L Corp.)

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

PRIME CONTRACTOR (Haugland)

Name: Peter D'Anna
Phone: 631-767-5808
Email: pdanna@hauglandllc.com

PRIME CONTRACTOR (New Wave)

Name: Dylan Stanford
Phone: 603-782-6046
Email: Dylan.stanford@newwavec.com

Section A – General Information (If necessary, complete additional inspection reports for each separate inspection location.)	
Inspector Information	
Inspector Name: Terry Ramborger--CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	Title: Senior Environmental Scientist
Company Name: AECOM	Email: terry.ramborger@aecom.com
Address: 1155 Elm Street #401 Manchester, NH 03101	Phone Number: 603-557-0034
Inspection Details	
Inspection Date: 11-5-24	Inspection Location: This SWPPP inspection covers Segments 7-14 & Sudbury substation. Balance of SWPPP inspection-Segments 1-6; all laydown yards in Hudson & utility hole areas (Forest Ave.) conducted by Ariel LeClerc.
Inspection Start Time: 6:30AM	Inspection End Time: 1:30PM
Current Phase of Construction: ROW work	Weather Conditions During Inspection: Overcast, 50-70s
Did you determine that any portion of your site was unsafe for inspection per CGP Part 4.5? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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): <input type="checkbox"/> At least once every 7 calendar days; OR <input type="checkbox"/> Once every 14 calendar days <i>and</i> within 24 hours of the occurrence of either: <ul style="list-style-type: none"> • 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): <input checked="" type="checkbox"/> Once every 7 calendar days <i>and</i> within 24 hours of the occurrence of either: <ul style="list-style-type: none"> • A storm event that produces 0.25 inches or more of rain within a 24-hour period, or • A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period 	

Reduced Frequency (CGP Part 4.4):

- For stabilized areas: Twice during first month, no more than 14 calendar days apart; then once per month after first month until permit coverage is terminated
- For stabilized areas on "linear construction sites": Twice during first month, no more than 14 calendar days apart; then once more within 24 hours of the occurrence of either:
 - A storm event that produces 0.25 inches or more of rain within a 24-hour period, or
 - A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period
- For arid, semi-arid, or drought-stricken areas during seasonally dry periods or during drought: Once per month and within 24 hours of the occurrence of either:
 - A storm event that produces 0.25 inches or more of rain within a 24-hour period, or
 - A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period
- For frozen conditions where construction activities are being conducted: Once per month

Was this inspection triggered by a storm event producing 0.25 inches or more of rain within a 24-hour period? Yes No

If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain?

- On-site rain gauge: N/A
- Weather station representative of site.
Weather station location: NOAA, Laurence G Hanscomb Field Airport N/A

Total rainfall amount that triggered the inspection (inches): N/A

Was this inspection triggered by a snowmelt discharge from a storm event producing 3.25 inches or more of snow within a 24-hour period? Yes No

If "Yes," how did you determine whether the storm produced 3.25 inches or more of snow?

- On-site rain gauge
- Weather station representative of site.
Weather station location:

Total snowfall amount that triggered the inspection (inches): N/A

Section B – Condition and Effectiveness of Erosion and Sediment (E&S) Controls (CGP Part 2.2)
 (Insert additional rows if needed)

Type and Location of E&S Control	Conditions Requiring Routine Maintenance? ¹	If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified?	Conditions Requiring Corrective Action? ^{2, 3}	Date on Which Condition First Observed (If Applicable)?	Description of Conditions Observed
1. Silt fencing at entrance pads throughout.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	Silt fencing installed per the plan & operating properly segments 7-14.
2. Silt Fencing on ROW in Sudbury	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	Silt fencing is installed per the plan & operating properly within segment 7-14.
3. Construction entrance pads	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	All construction entrance pads have been removed from segments 7-14.
4. Compost filter tubes in Sudbury	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	Compost filter tubes are installed per the plan & operating properly within segments 7-14.
5. Compost Filter tubes at Sudbury Substation	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	Tubing placed around new stockpile, installed correctly & functioning properly.
6. Inlet protection	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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 7, 8, 9, 11, 13 & 14.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	Rock check dams installed & operating properly within segments 8, 9, 11, 13 & 14.
If the same routine maintenance was found to be necessary three or more times for the same control at the same location (including this occurrence), follow the corrective action requirements and record the required information in your corrective action log, or describe here why you believe the specific condition should still be addressed as routine maintenance:					

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

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

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

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

Section C – Condition and Effectiveness of Pollution Prevention (P2) Practices and Controls (CGP Part 2.3)					
(Insert additional rows if needed)					
Type and Location of P2 Practices and Controls	Conditions Requiring Routine Maintenance? ¹	If “Yes,” How Many Times (Including This Occurrence) Has This Condition Been Identified?	Conditions Requiring Corrective Action? ^{2, 3}	Date on Which Condition First Observed (If Applicable)?	Description of Conditions Observed
1. Sanitary waste facilities, project wide	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	No issues noted.
2. Sediment tracking/street sweeping	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	No issues noted.
3. Storage handling of materials	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	“Metal only” Dumpster at area above Sudbury Substation removed.
4. Concrete washout station at Sudbury substation	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	Designated concrete washout station in the parking/storage area has been removed.
5. Concrete washout stations for bridge 127	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	Designated concrete washout pits installed in segment 14 have been removed.
6. Concrete washout stations for bridge 128	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	N/A	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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
1. Areas where invasive species removal has been completed to date within segment 14	Seed & straw Stabilization deadline is 7 days.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 7/24/2023	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: 10/1/2024	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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. Area has revegetated. Revegetation coverage is adequate for CGP (>70%)
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.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 8/4/2023 10/20/2023	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: 10/1/2024	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> 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. Area has revegetated. Revegetation coverage is adequate for CGP (>70%)
3. Areas where invasive species removal has been completed to date within segment 11	Seed & straw Stabilization deadline is 7 days.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 9/18/2023	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: 10/1/2024	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Seed & straw have been applied to areas where invasive plants have been removed within segment 11. Area has revegetated. Revegetation coverage is adequate for CGP (>70%)
4. Areas where invasive species removal has been completed to date within segment 10	Seed & straw Stabilization deadline is 7 days.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 9/19/2023	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: 10/1/2024	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Seed & straw have been applied to areas where invasive plants have been removed within segment 10. Area has revegetated. Revegetation coverage is adequate for CGP (>70%)
5. Areas where invasive species removal has been completed to date within segments 8 & 9	Seed & straw Stabilization deadline is 7 days.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 10/3/2023	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: 10/1/2024	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Seed & straw have been applied to areas where invasive plants have been removed within segments 8 & 9. Area has revegetated. Revegetation coverage is adequate for CGP (>70%)
6. Wetland replication area within segment 14 completed	Seed & straw Stabilization deadline is 7 days.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 10/31/2023 10/18/2024	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes," date criteria met:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Seed & straw have been applied to the wetland replication area within segment 14. Area revegetated, but was disturbed and seeded again 10/18/2024

7. Seeding of shoulders within segment 7	Seed Stabilization deadline is 7 days.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 5/28/2024	<input checked="" type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes," date criteria met:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Seed was applied to disturbed segment shoulders during period of inactivity (time of year restriction). Seeding on 5/28/2024 was temporary. See row 16 for permanent stabilization/hydroseeding.
8. Hydroseeding of shoulders within segment 8 both sides off work area	Hydroseed Stabilization deadline is 7 days.	<input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 8/26/2024	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: 10/1/2024	<input type="checkbox"/> Yes <input type="checkbox"/> No	Hydroseed was applied to recently loamed shoulders. Portions of segment have adequate revegetation for CGP ($\geq 70\%$) as of 10/1/2024. See row 15 for portions of this segment that have not yet reached stabilization threshold.
9. Hydroseeding of shoulders within segment 9 both sides of work area	Hydroseed Stabilization deadline is 7 days.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 7/11/2024	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: 10/1/2024	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Hydroseed was applied to recently loamed shoulders. Portions of segment have adequate revegetation for CGP ($\geq 70\%$) as of 10/1/2024. See row 15 for portions of this segment that have not yet reached stabilization threshold.
10. Hydroseeding of shoulders within segment 10 both sides of work area	Hydroseed Stabilization deadline is 7 days.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 7/22/2024	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: 10/1/2024	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Hydroseed was applied to recently loamed shoulders. Portions of segment have adequate revegetation for CGP ($\geq 70\%$) as of 10/1/2024. See row 15 for portions of this segment that have not yet reached stabilization threshold.
11. Hydroseeding of shoulders within segment 11 both sides of work area	Hydroseed Stabilization deadline is 7 days.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 7/19/2024	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: 10/1/2024	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Hydroseed was applied to recently loamed shoulders. Portions of segment have adequate revegetation for CGP ($\geq 70\%$) as of 10/1/2024. See row 15 for portions of this segment that have not yet reached stabilization threshold.
12. Hydroseeding of shoulders within segment 12 both sides of work area	Hydroseed Stabilization deadline is 7 days.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 7/31/2024	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: 10/1/2024	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Hydroseed was applied to recently loamed shoulders. Portions of segment have adequate revegetation for CGP ($\geq 70\%$) as of 10/1/2024. See row 15 for portions of this segment that have not yet reached stabilization threshold.

13. Hydroseeding of shoulders within segment 13 both sides of work area	Hydroseed Stabilization deadline is 7 days.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 7/31/2024	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: 10/1/2024	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Hydroseed was applied to recently loamed shoulders. Portions of segment have adequate revegetation for CGP ($\geq 70\%$) as of 10/1/2024. See row 15 for portions of this segment that have not yet reached stabilization threshold.
14. Hydroseeding of shoulders within segment 14 both sides of work area	Hydroseed Stabilization deadline is 7 days.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 7/31/2024	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: 10/1/2024	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Hydroseed was applied to recently loamed shoulders. Portions of segment have adequate revegetation for CGP ($\geq 70\%$) as of 10/1/2024. See row 15 for portions of this segment that have not yet reached stabilization threshold.
15. Hydroseeding of planting beds and additional disturbed areas within segments 8-14 both sides of work areas	Hydroseed Stabilization deadline is 7 days.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 10/25/2024	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes," date criteria met:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Hydroseed was applied to planting beds and any additional disturbed areas within segments 8-14.
16. Hydroseeding of shoulders within segment 7 both sides of work area	Hydroseed Stabilization deadline is 7 days.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: 10/29/2024	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes," date criteria met:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Hydroseed was applied to recently loamed shoulders within segment 7.

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

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

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

Discharge Location	Observations
1.	
2.	
3.	
4.	
5.	

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

Section F – Signature and Certification (CGP Part 4.7.2)

"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: <i>Matthew Devlin</i>	Date: 11-5-24
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource



OPTIONAL: Signature of Contractor or Subcontractor **Senior Environmental Scientist/Compliance Monitor**


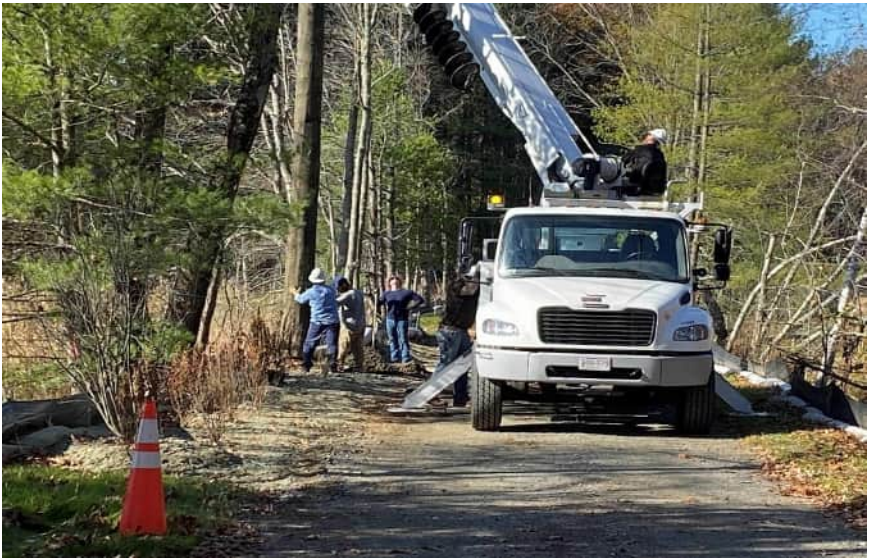
Signature: <i>TJ Ramborger</i>	Date: 11-5-24
Printed Name: Terry Ramborger, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector	Affiliation: Senior Environmental Scientist/Compliance Monitor

Environmental Monitoring Photographs



		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 1	Date: 11-5-24		
Description: Work area within segment 10, ET&L equipment staged, existing erosion control, looking eastward.			



		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 2	Date: 11-5-24		
Description: Work area within segment 9, ET&L conducting frame/cover work, existing erosion control, looking westward.			



		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 3	Date: 11-5-24		
Description: Work area within segment 14, Eversource drilling for osprey platform, existing erosion control, looking eastward.			



		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 4	Date: 11-5-24		
Description: Work area within segment 14, Eversource setting pole for osprey platform, existing erosion control, looking westward.			

Environmental Monitoring Photographs

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 5	Date: 11-5-24		
Description: Work area within segment 14, Eversource adding platform for osprey platform, existing erosion control, looking eastward.			

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 6	Date: 11-5-24		
Description: Work area within segment 14, SWCA removing invasive species, looking eastward.			

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 7	Date: 11-5-24		
Description: Work area within segment 12, recently hydroseeded, jute netting added & supplemental plantings completed area at culvert extension area, existing erosion control, looking eastward.			

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 8	Date: 11-5-24		
Description: Work area within segment 10 MON planting, looking eastward.			

Epsilon Team Restoration Planting Reports

Restoration Plantings Inspection Report Sudbury to Hudson Transmission Project

Date: 11/04/2024 Time: 7:00 AM – 1:30 PM

Inspector name(s): Mary Toner (AECOM), Emma Verville (SWCA)

Weather conditions (time of inspection): overcast, 20s – 40s

Inspection Planting Location Description (include segment # ; stationing & side of work area):
Segment 6, south side, STAs 338 + 25 to 339 + 75

Project Name:
Sudbury to Hudson
Transmission Reliability
Project

Project Location:
Sudbury, Hudson, Stow, and
Marlborough, MA

USEPA #:
MAR1003UW

Plant Notes: Condition – good, fair or poor

(AR) Acer rubrum (Red maple) - good fair poor ; number of plants placed

Alisma plantago-aquatica (Water plantain) - good fair poor ; number of plants placed

(CH) Alnus rugosa (Speckled alder) substitute for Corylus americana - good fair poor ; number of plants placed

(AC) Amelanchier canadensis (Service berry) - good fair poor ; number of plants placed

(BP) Betula populifolia (Gray birch) - good fair poor ; number of plants placed

*(CS) Carex pensylvanica (Pennsylvania sedge) - good fair poor ; number of plants placed **40**

Cephalanthus occidentalis (Button bush) - good fair poor ; number of plants placed

(CA) Clethra alnifolia (Sweet pepperbush) - good fair poor ; number of plants placed

(CP) Comptonia peregrina (Sweetfern) - good fair poor ; number of plants placed

(SD) Cornus (Swida) alternifolia (Alternate leaved dogwood) - good fair poor ; number of plants placed

(SA) Cornus (Swida) amomum (Silky dogwood) - good fair poor ; number of plants placed

*(GB) Gaylussacia baccata (Huckleberry) - good fair poor ; number of plants placed **16**

(IV) Ilex verticillata (Winterberry holly) - good fair poor ; number of plants placed

(MP) Myrica pensylvanica (Northern bayberry) - good fair poor ; number of plants placed

(OC) Osmunda cinnamomea (Cinnamon fern) - good fair poor ; number of plants placed

Peltandra virginica (Arrow arum) - good fair poor ; number of plants placed

Pinus rigida (Pitch pine) - good fair poor ; number of plants placed

(PS or PS2) Pinus strobus (White pine) - good fair poor ; number of plants placed

Pontederia cordata (Pickeral weed) - good fair poor ; number of plants placed

(QV) Quercus spp. (Oak) substitute for Quercus velutina - good fair poor ; number of plants placed

Rosa palustris (Swamp rose) - good fair poor ; number of plants placed

Sagittaria latifolia (Arrowhead) - good fair poor ; number of plants placed

Sparganium eurycarpum (Giant bur-reed) - good fair poor ; number of plants placed

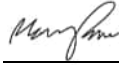
*(VA) Vaccinium angustifolium (Lowbush blueberry) - good fair poor ; number of plants placed **45**

(VC) Vaccinium corymbosum (Highbush blueberry) - good fair poor ; number of plants placed

Other Comments & Observations

Short 22 sedge (CS) on site, 40 of 62 CS marked for this bed. Remaining 22 to be planted after additional CS delivered.



Pot soil for plantings frozen at start of planting installations today.




Authorized Signature

Date: 11/04/24



<p>EVERSOURCE PROJECT MANAGER</p> <p>Name: Bill Cooper Phone: 812-929-3481 (mobile) Email: bill.cooper@eversource.com</p> <p>EVERSOURCE ENVIRONMENTAL CONTACT</p> <p>Name: Matt Devlin Phone: 508-596-0147 Email: matthew.devlin@eversource.com</p> <p>EVERSOURCE CONSTRUCTION SUPERVISOR</p> <p>Name: Matt Lagov Phone: 413-320-8752 Email: matthew.lagov@eversource.com</p>	<p>ENVIRONMENTAL CONSULTANT</p> <p><u>Primary Contact (Epsilon Associates)</u> Name: Marc Bergeron (Epsilon Associates) Phone: 508-212-0420 (mobile) Email: mbergeron@epsilonassociates.com</p> <p><u>Secondary Contact (SWCA)</u> Name: Rebecca Weissman (SWCA) Phone: 339-203-7045 Email: Rebecca.weissman@swca.com</p>	<p>PRIME CONTRACTOR (BOND)</p> <p>Name: Matt Stock Phone: 617-512-6766 Email: mstock@bond-civilutility.com</p> <p>SUB CONTRACTOR (ET & L Corp.)</p> <p>Name: Jake Matys Phone: 978-844-2219 Email: jmatys@etlcorp.com</p> <p>PRIME CONTRACTOR (Haugland)</p> <p>Name: Peter D'Anna Phone: 631-767-5808 Email: pdanna@hauglandllc.com</p>	<p>PRIME CONTRACTOR (New Wave)</p> <p>Name: Dylan Stanford Phone: 603-782-6046 Email: Dylan.stanford@newwavevc.com</p>
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Restoration Planting Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 1</p>	<p>Date: 11/04/24</p>		
<p>Description: Segment 6, south side, near White Pond Road, ~STA 339 + 75. Bed prior to planting, White Pond Road and Segment 5 visible in upper right-hand corner. Looking westward.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 2</p>	<p>Date: 11/04/24</p>		
<p>Description: Segment 6, south side, near White Pond Road, ~STA 338 + 25. Bed prior to plant installation, MON marking out 3' from ROW and staging plantings. Looking eastward.</p>			

Restoration Planting Photographs

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 3	Date: 11/04/24		
<p>Description:</p> <p>Segment 6, south side, near STA 339 + 75. Installed plantings (midground and background) and gap for remaining 22 sedges (CS) (foreground) to be installed after additional CS delivered. Looking westward.</p>			

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 4	Date: 11/04/24		
<p>Description:</p> <p>Segment 6, south side, -STA 338 + 25. Installed plantings, plantings nearest to White Pond Road on south side of ROW. Looking eastward.</p>			

Restoration Plantings Inspection Report Sudbury to Hudson Transmission Project



Date: 11/04/2024 Time: 7:00 AM – 1:30 PM

Inspector name(s): Mary Toner (AECOM), Emma Verville (SWCA)

Weather conditions (time of inspection): , overcast, 20s – 40s

Inspection Planting Location Description (include segment # ; stationing & side of work area):
Segment 9 supplemental plantings, north side, STAs 517 + 50 to 518 + 50
(uphill of culvert 1271, near wetland 37)

Project Name:
Sudbury to Hudson
Transmission Reliability
Project

Project Location:
Sudbury, Hudson, Stow, and
Marlborough, MA

USEPA #:
MAR1003UW

Plant Notes: Condition – good, fair or poor

(AR) Acer rubrum (Red maple) - good fair poor ; number of plants placed

Alisma plantago-aquatica (Water plantain) - good fair poor ; number of plants placed

(CH) Alnus rugosa (Speckled alder) substitute for Corylus americana - good fair poor ; number of plants placed

(AC) Amelanchier canadensis (Service berry) - good fair poor ; number of plants placed

(BP) Betula populifolia (Gray birch) - good fair poor ; number of plants placed

(CS) Carex pensylvanica (Pennsylvania sedge) - good fair poor ; number of plants placed

Cephalanthus occidentalis (Button bush) - good fair poor ; number of plants placed

(CA) Clethra alnifolia (Sweet pepperbush) - good fair poor ; number of plants placed

*(CP) Comptonia peregrina (Sweetfern) - good fair poor ; number of plants placed **6**

(SD) Cornus (Swida) alternifolia (Alternate leaved dogwood) - good fair poor ; number of plants placed

(SA) Cornus (Swida) amomum (Silky dogwood) - good fair poor ; number of plants placed

(GB) Gaylussacia baccata (Huckleberry) - good fair poor ; number of plants placed

(IV) Ilex verticillata (Winterberry holly) - good fair poor ; number of plants placed

*(MP) Myrica pensylvanica (Northern bayberry) - good fair poor ; number of plants placed **6**

*(OC) Osmunda cinnamomea (Cinnamon fern) - good fair poor ; number of plants placed **6**

Peltandra virginica (Arrow arum) - good fair poor ; number of plants placed

Pinus rigida (Pitch pine) - good fair poor ; number of plants placed

(PS or PS2) Pinus strobus (White pine) - good fair poor ; number of plants placed

Pontederia cordata (Pickeral weed) - good fair poor ; number of plants placed

(QV) Quercus spp. (Oak) substitute for Quercus velutina - good fair poor ; number of plants placed

Rosa palustris (Swamp rose) - good fair poor ; number of plants placed

Sagittaria latifolia (Arrowhead) - good fair poor ; number of plants placed


Sparganium eurycarpum (Giant bur-reed) - good fair poor ; number of plants placed

*(VA) Vaccinium angustifolium (Lowbush blueberry) - good fair poor ; number of plants placed **6**

*(VC) Vaccinium corymbosum (Highbush blueberry) - good fair poor ; number of plants placed **6**

Other Comments & Observations

Plantings on slope around culvert 1271, the western culvert of the two culverts in segment 9. Plantings along slope on the north side of the ROW.


Authorized Signature

Date: 11/04/24

<p>EVERSOURCE PROJECT MANAGER</p> <p>Name: Bill Cooper Phone: 812-929-3481 (mobile) Email: bill.cooper@eversource.com</p> <p>EVERSOURCE ENVIRONMENTAL CONTACT</p> <p>Name: Matt Devlin Phone: 508-596-0147 Email: matthew.devlin@eversource.com</p> <p>EVERSOURCE CONSTRUCTION SUPERVISOR</p> <p>Name: Matt Lagoy Phone: 413-320-8752 Email: matthew.lagoy@eversource.com</p>	<p>ENVIRONMENTAL CONSULTANT</p> <p><u>Primary Contact (Epsilon Associates)</u> Name: Marc Bergeron (Epsilon Associates) Phone: 508-212-0420 (mobile) Email: mbergeron@epsilonassociates.com</p> <p><u>Secondary Contact (SWCA)</u> Name: Rebecca Weissman (SWCA) Phone: 339-203-7045 Email: Rebecca.weissman@swca.com</p>	<p>PRIME CONTRACTOR (BOND)</p> <p>Name: Matt Stock Phone: 617-512-6766 Email: mstock@bond-civilutility.com</p> <p>SUB CONTRACTOR (ET & L Corp.)</p> <p>Name: Jake Matys Phone: 978-844-2219 Email: jmatys@etlcorp.com</p> <p>PRIME CONTRACTOR (Haugland)</p> <p>Name: Peter D'Anna Phone: 631-767-5808 Email: pdanna@hauglandllc.com</p>	<p>PRIME CONTRACTOR (New Wave)</p> <p>Name: Dylan Stanford Phone: 603-782-6046 Email: Dylan.stanford@newwavetc.com</p>
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Restoration Planting Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 1</p>	<p>Date: 11/04/24</p>		
<p>Description:</p> <p>Segment 9, north side, ~STA 517 + 50 to 518 + 50. Slope around culvert prior to planting, staged plants on ROW side of silt fence. Looking westward.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 2</p>	<p>Date: 11/04/24</p>		
<p>Description:</p> <p>Segment 9, north side, ~STA 517 + 50 to 518 + 50. Slope around culvert prior to planting. Looking eastward.</p>			

Restoration Planting Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 3</p>	<p>Date: 11/04/24</p>		
<p>Description: Segment 9, north side, ~STA 517 + 50 to 518 + 50. MON installing plantings. Looking eastward.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 4</p>	<p>Date: 11/04/24</p>		
<p>Description: Segment 9, north side, ~STA 518 + 50 to 519 + 50. Area of installed plantings along the slope downhill of the silt fence, and within the bounds of the silt fence. Looking eastward.</p>			

Restoration Plantings Inspection Report Sudbury to Hudson Transmission Project



Date: 11/04/2024 Time: 7:00 AM – 1:30 PM

Inspector name(s): Mary Toner (AECOM), Emma Verville (SWCA)

Weather conditions (time of inspection): overcast, 20s – 40s

Inspection Planting Location Description (include segment # ; stationing & side of work area):
Segment 9 supplemental, north and south side, STA 521 + 50 to 522 + 25
(north and south of ROW adjacent to culvert 127H, west of Vernal Pool 8)

Project Name:
Sudbury to Hudson
Transmission Reliability
Project

Project Location:
Sudbury, Hudson, Stow, and
Marlborough, MA

USEPA #:
MAR1003UW

Plant Notes: Condition – good, fair or poor

(AR) Acer rubrum (Red maple) - good fair poor ; number of plants placed

Alisma plantago-aquatica (Water plantain) - good fair poor ; number of plants placed

(CH) Alnus rugosa (Speckled alder) substitute for Corylus americana - good fair poor ; number of plants placed

(AC) Amelanchier canadensis (Service berry) - good fair poor ; number of plants placed

(BP) Betula populifolia (Gray birch) - good fair poor ; number of plants placed

(CS) Carex pensylvanica (Pennsylvania sedge) - good fair poor ; number of plants placed

Cephalanthus occidentalis (Button bush) - good fair poor ; number of plants placed

*(CA) Clethra alnifolia (Sweet pepperbush) - good fair poor ; number of plants placed 18

(CP) Comptonia peregrina (Sweetfern) - good fair poor ; number of plants placed

(SD) Cornus (Swida) alternifolia (Alternate leaved dogwood) - good fair poor ; number of plants placed

(SA) Cornus (Swida) amomum (Silky dogwood) - good fair poor ; number of plants placed

(GB) Gaylussacia baccata (Huckleberry) - good fair poor ; number of plants placed

(IV) Ilex verticillata (Winterberry holly) - good fair poor ; number of plants placed

(MP) Myrica pensylvanica (Northern bayberry) - good fair poor ; number of plants placed

(OC) Osmunda cinnamomea (Cinnamon fern) - good fair poor ; number of plants placed

Peltandra virginica (Arrow arum) - good fair poor ; number of plants placed

Pinus rigida (Pitch pine) - good fair poor ; number of plants placed

(PS or PS2) Pinus strobus (White pine) - good fair poor ; number of plants placed

Pontederia cordata (Pickeral weed) - good fair poor ; number of plants placed

(QV) Quercus spp. (Oak) substitute for Quercus velutina - good fair poor ; number of plants placed

Rosa palustris (Swamp rose) - good fair poor ; number of plants placed

Sagittaria latifolia (Arrowhead) - good fair poor ; number of plants placed

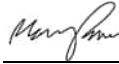
Sparganium eurycarpum (Giant bur-reed) - good fair poor ; number of plants placed

(VA) Vaccinium angustifolium (Lowbush blueberry) - good fair poor ; number of plants placed

(VC) Vaccinium corymbosum (Highbush blueberry) - good fair poor ; number of plants placed

Other Comments & Observations



Plantings based on station numbers (adjacent to eastern culvert in segment 9). 9 pepperbushes (CA) on north side, 9 on south side. South side CA to east of culvert due to station numbering and amount of stone upslope of culvert. Plantings at top of slope.


Authorized Signature

Date: 11/04/24

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Restoration Planting Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 1</p>	<p>Date: 11/04/24</p>		
<p>Description: Segment 9, north side, ~STA 521 + 50 to ~522 + 50. Supplemental planting area prior to planting, MON laying out plantings. Looking eastward.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 2</p>	<p>Date: 11/04/24</p>		
<p>Description: Segment 9, north side, ~STA 521 + 50 to ~522 + 50. Supplemental planting area prior to planting, MON laying out plantings. Looking westward.</p>			

Restoration Planting Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 3</p>	<p>Date: 11/04/24</p>		
<p>Description:</p> <p>Segment 9, north side, ~STA 521 + 50 to ~522 + 50. Area of installed plantings. Planting location based on provided station numbers and loamed or otherwise plantable area (i.e., not on riprap). Looking westward.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 4</p>	<p>Date: 11/04/24</p>		
<p>Description:</p> <p>Segment 9, north side, ~STA 521 + 50 to ~522 + 50. Area of installed plantings. Planting location based on provided station numbers and loamed or otherwise plantable area (i.e., not on riprap). Looking eastward.</p>			

Restoration Plantings Inspection Report Sudbury to Hudson Transmission Project



Date: 11/4/2024 Time: 7:00 AM – 12:30 PM

Inspector name(s): Emma Verville (SWCA) & Mary Toner (AECOM)

Weather conditions (time of inspection): 20s-50s, overcast.

Inspection Planting Location Description (include segment # ; stationing & side of work area):

Segment 7 installing supplemental plantings along the southern side of the work area between station #s 385+00 and #391+00.

Project Name:
Sudbury to Hudson
Transmission Reliability
Project

Project Location:
Sudbury, Hudson, Stow, and
Marlborough, MA

USEPA #:
MAR1003UW

Plant Notes: Condition – good, fair or poor

- (AR) Acer rubrum (Red maple) - good fair poor ; number of plants placed
- Alisma plantago-aquatica (Water plantain) - good fair poor ; number of plants placed
- (CH) Alnus rugosa (Speckled alder) substitute for Corylus americana - good fair poor ; number of plants placed
- (AC) Amelanchier canadensis (Service berry) - good fair poor ; number of plants placed
- (BP) Betula populifolia (Gray birch) - good fair poor ; number of plants placed
- (CS) Carex pensylvanica (Pennsylvania sedge) - good fair poor ; number of plants placed
- Cephalanthus occidentalis (Button bush) - good fair poor ; number of plants placed
- (CA) Clethra alnifolia (Sweet pepperbush) - good fair poor ; number of plants placed
- (CP) Comptonia peregrina (Sweetfern) - good fair poor ; number of plants placed
- (SD) Cornus (Swida) alternifolia (Alternate leaved dogwood) - good fair poor ; number of plants placed
- (SA) Cornus (Swida) amomum (Silky dogwood) - good fair poor ; number of plants placed
- (GB) Gaylussacia baccata (Huckleberry) - good fair poor ; number of plants placed
- (IV) Ilex verticillata (Winterberry holly) - good fair poor ; number of plants placed
- (MP) Myrica pensylvanica (Northern bayberry) - good fair poor ; number of plants placed
- (OC) Osmunda cinnamomea (Cinnamon fern) - good fair poor ; number of plants placed
- Peltandra virginica (Arrow arum) - good fair poor ; number of plants placed
- Pinus rigida (Pitch pine) - good fair poor ; number of plants placed **10**
- (PS or PS2) Pinus strobus (White pine) - good fair poor ; number of plants placed
- Pontederia cordata (Pickeral weed) - good fair poor ; number of plants placed
- (QV) Quercus rubra (Oak) substitute for Quercus velutina - good fair poor ; number of plants placed
- Rosa palustris (Swamp rose) - good fair poor ; number of plants placed
- Sagittaria latifolia (Arrowhead) - good fair poor ; number of plants placed
- Sparganium eurycarpum (Giant bur-reed) - good fair poor ; number of plants placed
- (VA) Vaccinium angustifolium (Lowbush blueberry) - good fair poor ; number of plants placed
- (VC) Vaccinium corymbosum (Highbush blueberry) - good fair poor ; number of plants placed

Other Comments & Observations

- Supplemental plantings installed in segment 7.
- 7 Pitch pine installed between station #s 387+25 and 386+50; 3 Pitch pine installed between station #s 389+25 and 388+75 between previously installed planting beds.



Authorized Signature

Date: 11/4/24



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Restoration Planting Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 1</p>	<p>Date: 11/4/24</p>		
<p>Description: View of planting bed prior to installation. Facing west.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 2</p>	<p>Date: 11/4/24</p>		
<p>Description: View of Pitch pines laid out according to plans. Facing west.</p>			

Restoration Planting Photographs

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 3	Date: 11/4/24		
Description: View of installed plants. Facing east.			

Restoration Plantings Inspection Report Sudbury to Hudson Transmission Project



Date: 11/4/2024 Time: 7:00 AM – 12:30 PM

Inspector name(s): Emma Verville (SWCA) & Mary Toner (AECOM)

Weather conditions (time of inspection): 20s-50s, overcast.

Inspection Planting Location Description (include segment # ; stationing & side of work area):

Segment 7 installing supplemental plants along the southern side of the work area at station # 394+25.

Project Name:
Sudbury to Hudson
Transmission Reliability
Project

Project Location:
Sudbury, Hudson, Stow, and
Marlborough, MA

USEPA #:
MAR1003UW

Plant Notes: Condition – good, fair or poor

- (AR) Acer rubrum (Red maple) - good fair poor ; number of plants placed
- Alisma plantago-aquatica (Water plantain) - good fair poor ; number of plants placed
- (CH) Alnus rugosa (Speckled alder) substitute for Corylus americana - good fair poor ; number of plants placed
- (AC) Amelanchier canadensis (Service berry) - good fair poor ; number of plants placed
- (BP) Betula populifolia (Gray birch) - good fair poor ; number of plants placed
- (CS) Carex pensylvanica (Pennsylvania sedge) - good fair poor ; number of plants placed
- Cephalanthus occidentalis (Button bush) - good fair poor ; number of plants placed
- (CA) Clethra alnifolia (Sweet pepperbush) - good fair poor ; number of plants placed
- (CP) Comptonia peregrina (Sweetfern) - good fair poor ; number of plants placed **4**
- (SD) Cornus (Swida) alternifolia (Alternate leaved dogwood) - good fair poor ; number of plants placed
- (SA) Cornus (Swida) amomum (Silky dogwood) - good fair poor ; number of plants placed
- (GB) Gaylussacia baccata (Huckleberry) - good fair poor ; number of plants placed
- (IV) Ilex verticillata (Winterberry holly) - good fair poor ; number of plants placed
- (MP) Myrica pensylvanica (Northern bayberry) - good fair poor ; number of plants placed
- (OC) Osmunda cinnamomea (Cinnamon fern) - good fair poor ; number of plants placed
- Peltandra virginica (Arrow arum) - good fair poor ; number of plants placed
- Pinus rigida (Pitch pine) - good fair poor ; number of plants placed
- (PS or PS2) Pinus strobus (White pine) - good fair poor ; number of plants placed
- Pontederia cordata (Pickeral weed) - good fair poor ; number of plants placed
- (QV) Quercus rubra (Oak) substitute for Quercus velutina - good fair poor ; number of plants placed
- Rosa palustris (Swamp rose) - good fair poor ; number of plants placed
- Sagittaria latifolia (Arrowhead) - good fair poor ; number of plants placed
- Sparganium eurycarpum (Giant bur-reed) - good fair poor ; number of plants placed
- (VA) Vaccinium angustifolium (Lowbush blueberry) - good fair poor ; number of plants placed **2**
- (VC) Vaccinium corymbosum (Highbush blueberry) - good fair poor ; number of plants placed

Other Comments & Observations

- Supplemental plantings installed in segment 7.
- Plants installed on slope due to swale/rock check dams located within planting bed.

Authorized Signature

Date: 11/4/24

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PRIME CONTRACTOR (New Wave)



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Restoration Planting Photographs

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 1	Date: 11/4/24		
Description: View of planting bed prior to installation. Facing south.			

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 2	Date: 11/4/24		
Description: View of plants laid out prior to installation. Plants installed east of rock check dam as shown on plans. Facing south.			

Restoration Planting Photographs

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 3	Date: 11/4/24		
Description: View of installed plants. Facing south.			

Restoration Plantings Inspection Report Sudbury to Hudson Transmission Project



Date: 11/4/2024 Time: 7:00 AM – 12:30 PM

Inspector name(s): Emma Verville (SWCA) & Mary Toner (AECOM)

Weather conditions (time of inspection): 20s-50s, overcast.

Inspection Planting Location Description (include segment # ; stationing & side of work area):

Segment 12 installing supplemental plants along the northern side of the work area between station #700+00 and #701+00 and at station #711+00 on both northern and southern sides of the work area.

Project Name:
Sudbury to Hudson
Transmission Reliability
Project

Project Location:
Sudbury, Hudson, Stow, and
Marlborough, MA

USEPA #:
MAR1003UW

Plant Notes: Condition – good, fair or poor

- (AR) Acer rubrum (Red maple) - good fair poor ; number of plants placed
- Alisma plantago-aquatica (Water plantain) - good fair poor ; number of plants placed
- (CH) Alnus rugosa (Speckled alder) substitute for Corylus americana - good fair poor ; number of plants placed
- (AC) Amelanchier canadensis (Service berry) - good fair poor ; number of plants placed
- (BP) Betula populifolia (Gray birch) - good fair poor ; number of plants placed
- (CS) Carex pensylvanica (Pennsylvania sedge) - good fair poor ; number of plants placed
- Cephalanthus occidentalis (Button bush) - good fair poor ; number of plants placed
- (CA) Clethra alnifolia (Sweet pepperbush) - good fair poor ; number of plants placed
- (CP) Comptonia peregrina (Sweetfern) - good fair poor ; number of plants placed **18**
- (SD) Cornus (Swida) alternifolia (Alternate leaved dogwood) - good fair poor ; number of plants placed
- (SA) Cornus (Swida) amomum (Silky dogwood) - good fair poor ; number of plants placed
- (GB) Gaylussacia baccata (Huckleberry) - good fair poor ; number of plants placed
- (IV) Ilex verticillata (Winterberry holly) - good fair poor ; number of plants placed
- (MP) Myrica pensylvanica (Northern bayberry) - good fair poor ; number of plants placed **12**
- (OC) Osmunda cinnamomea (Cinnamon fern) - good fair poor ; number of plants placed
- Peltandra virginica (Arrow arum) - good fair poor ; number of plants placed
- Pinus rigida (Pitch pine) - good fair poor ; number of plants placed
- (PS or PS2) Pinus strobus (White pine) - good fair poor ; number of plants placed
- Pontederia cordata (Pickeral weed) - good fair poor ; number of plants placed
- (QV) Quercus rubra (Oak) substitute for Quercus velutina - good fair poor ; number of plants placed
- Rosa palustris (Swamp rose) - good fair poor ; number of plants placed
- Sagittaria latifolia (Arrowhead) - good fair poor ; number of plants placed
- Sparganium eurycarpum (Giant bur-reed) - good fair poor ; number of plants placed
- (VA) Vaccinium angustifolium (Lowbush blueberry) - good fair poor ; number of plants placed **6**
- (VC) Vaccinium corymbosum (Highbush blueberry) - good fair poor ; number of plants placed

Other Comments & Observations

- Supplemental plantings installed in segment 12.
- Plans originally showed for installation at Sta#700+00 at entrance of segment 12 off of Union Avenue. Half of the plants moved and installed at Dudley Brook to stabilize eroded slope.
- Plantings at Sta#711+00 split evenly between north and south sides of the work area.

Authorized Signature

Date: 11/4/24

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PRIME CONTRACTOR (New Wave)



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Restoration Planting Photographs

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 1	Date: 11/4/24		
Description: View of plants laid out prior to installation at entrance to segment 12. <i>Facing east.</i>			



		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 2	Date: 11/4/24		
Description: View of sweet ferns laid out prior to installation. <i>Facing west.</i>			



Restoration Planting Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 3</p>	<p>Date: 11/4/24</p>		
<p>Description: View of installed plants at culvert extension, jute netting installed prior to plantings. Facing east.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 4</p>	<p>Date: 11/4/24</p>		
<p>Description: View of MON installing plants along southern side of work area at Sta#711+00. Facing east.</p>			

Restoration Planting Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 5</p>	<p>Date: 11/4/24</p>		
<p>Description: View of laid out plants along northern side of work area at Sta#711+00. Facing west.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 6</p>	<p>Date: 11/4/24</p>		
<p>Description: View of installed plants along northern side of the work area at Sta#711+00. Facing west.</p>			

Restoration Plantings Inspection Report Sudbury to Hudson Transmission Project

Date: 11/05/2024 Time: 6:30 AM – 1:30 PM

Inspector name(s): Mary Toner (AECOM), Gabby Suazo (SWCA)

Weather conditions (time of inspection): Mostly sunny, 50s – 70s

Inspection Planting Location Description (include segment # ; stationing & side of work area):
Segment 6, north side, STA 337 + 30 to 340 + 75
(Approaching White Pond Road, adjacent to Vernal Pool 1)

Project Name:
Sudbury to Hudson
Transmission Reliability
Project

Project Location:
Sudbury, Hudson, Stow, and
Marlborough, MA

USEPA #:
MAR1003UW

Plant Notes: Condition – good, fair or poor

(AR) Acer rubrum (Red maple) - good fair poor ; number of plants placed

Alisma plantago-aquatica (Water plantain) - good fair poor ; number of plants placed

(CH) Alnus rugosa (Speckled alder) substitute for Corylus americana - good fair poor ; number of plants placed

(AC) Amelanchier canadensis (Service berry) - good fair poor ; number of plants placed

(BP) Betula populifolia (Gray birch) - good fair poor ; number of plants placed

(CS) Carex pensylvanica (Pennsylvania sedge) - good fair poor ; number of plants placed

Cephalanthus occidentalis (Button bush) - good fair poor ; number of plants placed

(CA) Clethra alnifolia (Sweet pepperbush) - good fair poor ; number of plants placed

(CP) Comptonia peregrina (Sweetfern) - good fair poor ; number of plants placed

(SD) Cornus (Swida) alternifolia (Alternate leaved dogwood) - good fair poor ; number of plants placed

(SA) Cornus (Swida) amomum (Silky dogwood) - good fair poor ; number of plants placed

*(GB) Gaylussacia baccata (Huckleberry) - good fair poor ; number of plants placed **68**

(IV) Ilex verticillata (Winterberry holly) - good fair poor ; number of plants placed

(MP) Myrica pensylvanica (Northern bayberry) - good fair poor ; number of plants placed

(OC) Osmunda cinnamomea (Cinnamon fern) - good fair poor ; number of plants placed

Peltandra virginica (Arrow arum) - good fair poor ; number of plants placed

Pinus rigida (Pitch pine) - good fair poor ; number of plants placed

(PS or PS2) Pinus strobus (White pine) - good fair poor ; number of plants placed

Pontederia cordata (Pickeral weed) - good fair poor ; number of plants placed

(QV) Quercus spp. (Oak) substitute for Quercus velutina - good fair poor ; number of plants placed

Rosa palustris (Swamp rose) - good fair poor ; number of plants placed

Sagittaria latifolia (Arrowhead) - good fair poor ; number of plants placed

Sparganium eurycarpum (Giant bur-reed) - good fair poor ; number of plants placed

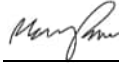
*(VA) Vaccinium angustifolium (Lowbush blueberry) - good fair poor ; number of plants placed **211**

(VC) Vaccinium corymbosum (Highbush blueberry) - good fair poor ; number of plants placed

Other Comments & Observations

Plantings for STA 337 + ~50 to 340 + 00 on plans installed at 337 + ~30 to 340 + ~75 due to available space.

No remaining Pennsylvania sedge (CS) or sweetfern (CP). Short 22 lowbush blueberries (VA). Plantings installed with space for absent CS, CP, and VA. Spaces flagged with abbreviation and number for planting once additional plants delivered.


Authorized Signature

Date: 11/05/24


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Restoration Planting Photographs

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 1	Date: 11/05/24		
Description: Segment 6, north side, STA 337 + 30 to 340 + 75. Planting area prior to plant installation. Looking westward.			

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 2	Date: 11/05/24		
Description: Segment 6, north side, STA 337 + 30 to 340 + 75. Planting area prior to plant installation. Looking eastward.			

Restoration Planting Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 3</p>	<p>Date: 11/05/24</p>		
<p>Description: Segment 6, north side, STA 337 + 30 to 340 + 75. Planting area following plant installation, missing sedges (CS), sweetfern (CP) and some blueberries (VA), plantings extended west of marked end on plans. Looking eastward.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 4</p>	<p>Date: 11/05/24</p>		
<p>Description: Segment 6, north side, STA 337 + 30 to 340 + 75. Planting area following plant installation, missing CS, CP, and VA. Looking westward.</p>			

Restoration Plantings Inspection Report Sudbury to Hudson Transmission Project



Date: 11/05/2024 Time: 7:00 AM – 11:30 AM

Inspector name(s): Gabriella Suazo (SWCA) & Mary Toner (AECOM)

Weather conditions (time of inspection): 40s-70s, sun.

Inspection Planting Location Description (include segment # ; stationing & side of work area):

Segment 10 at approximately station 539+50, northern side of work area. Supplemental plantings.

Project Name:
Sudbury to Hudson
Transmission Reliability
Project

Project Location:
Sudbury, Hudson, Stow, and
Marlborough, MA

USEPA #:
MAR1003UW

Plant Notes: Condition – good, fair or poor

(AR) Acer rubrum (Red maple) - good fair poor ; number of plants placed

Alisma plantago-aquatica (Water plantain) - good fair poor ; number of plants placed

(CH) Alnus rugosa (Speckled alder) substitute for Corylus americana - good fair poor ; number of plants placed

(AC) Amelanchier canadensis (Service berry) - good fair poor ; number of plants placed

(BP) Betula populifolia (Gray birch) - good fair poor ; number of plants placed

(CS) Carex pensylvanica (Pennsylvania sedge) - good fair poor ; number of plants placed

Cephalanthus occidentalis (Button bush) - good fair poor ; number of plants placed

(CA) Clethra alnifolia (Sweet pepperbush) - good fair poor ; number of plants placed

(CP) Comptonia peregrina (Sweetfern) - good fair poor ; number of plants placed **6**

(SD) Cornus (Swida) alternifolia (Alternate leaved dogwood) - good fair poor ; number of plants placed

(SA) Cornus (Swida) amomum (Silky dogwood) - good fair poor ; number of plants placed

Dennstaedtia punctilobula (Hay-scented fern) - good fair poor ; number of plants placed **12**

(GB) Gaylussacia baccata (Huckleberry) - good fair poor ; number of plants placed

(IV) Ilex verticillata (Winterberry holly) - good fair poor ; number of plants placed

(MP) Myrica pensylvanica (Northern bayberry) - good fair poor ; number of plants placed **6**

(OC) Osmunda cinnamomea (Cinnamon fern) - good fair poor ; number of plants placed

Peltandra virginica (Arrow arum) - good fair poor ; number of plants placed

Pinus rigida (Pitch pine) - good fair poor ; number of plants placed

(PS or PS2) Pinus strobus (White pine) - good fair poor ; number of plants placed

Pontederia cordata (Pickeral weed) - good fair poor ; number of plants placed

Polystichum acrostichoides (Christmas fern) - good fair poor ; number of plants placed **12**

(QV) Quercus rubra (Oak) substitute for Quercus velutina - good fair poor ; number of plants placed

Rosa palustris (Swamp rose) - good fair poor ; number of plants placed


Sagittaria latifolia (Arrowhead) - good fair poor ; number of plants placed

Sparganium eurycarpum (Giant bur-reed) - good fair poor ; number of plants placed

(VA) Vaccinium angustifolium (Lowbush blueberry) - good fair poor ; number of plants placed **6**

(VC) Vaccinium corymbosum (Highbush blueberry) - good fair poor ; number of plants placed

Other Comments & Observations


Authorized Signature
Date: 11/05/24


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Restoration Planting Photographs

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 1	Date: 11/05/24		
Description: View of area prior to planting. Facing northeast.			

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 2	Date: 11/05/24		
Description: View of area prior to planting. Facing west.			

**Restoration Plantings Inspection Report
Sudbury to Hudson Transmission Project**

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 3	Date: 11/05/24		
Description: View of completed plantings. <i>Facing northeast.</i>			

		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 4	Date: 11/05/24		
Description: View of completed plantings. <i>Facing northwest.</i>			

Restoration Plantings Inspection Report Sudbury to Hudson Transmission Project



Date: 11/06/2024 Time: 6:30 AM – 2:00 PM

Inspector name(s): Mary Toner (AECOM), Emma Verville (SWCA)

Weather conditions (time of inspection): mostly sunny, 70s – 80s

Inspection Planting Location Description (include segment # ; stationing & side of work area):
Segment 10 supplemental, north side, STA ~ 539 + 50
(uphill of Dudley Brook and culvert 127F)

Project Name:
Sudbury to Hudson
Transmission Reliability
Project

Project Location:
Sudbury, Hudson, Stow, and
Marlborough, MA

USEPA #:
MAR1003UW

Plant Notes: Condition – good, fair or poor

(AR) Acer rubrum (Red maple) - good fair poor ; number of plants placed

Alisma plantago-aquatica (Water plantain) - good fair poor ; number of plants placed

(CH) Alnus rugosa (Speckled alder) substitute for Corylus americana - good fair poor ; number of plants placed

(AC) Amelanchier canadensis (Service berry) - good fair poor ; number of plants placed

(BP) Betula populifolia (Gray birch) - good fair poor ; number of plants placed

(CS) Carex pensylvanica (Pennsylvania sedge) - good fair poor ; number of plants placed

Cephalanthus occidentalis (Button bush) - good fair poor ; number of plants placed

(CA) Clethra alnifolia (Sweet pepperbush) - good fair poor ; number of plants placed

(CP) Comptonia peregrina (Sweetfern) - good fair poor ; number of plants placed

(SD) Cornus (Swida) alternifolia (Alternate leaved dogwood) - good fair poor ; number of plants placed

(SA) Cornus (Swida) amomum (Silky dogwood) - good fair poor ; number of plants placed

(GB) Gaylussacia baccata (Huckleberry) - good fair poor ; number of plants placed

(IV) Ilex verticillata (Winterberry holly) - good fair poor ; number of plants placed

(MP) Myrica pensylvanica (Northern bayberry) - good fair poor ; number of plants placed

(OC) Osmunda cinnamomea (Cinnamon fern) - good fair poor ; number of plants placed

Peltandra virginica (Arrow arum) - good fair poor ; number of plants placed

Pinus rigida (Pitch pine) - good fair poor ; number of plants placed

(PS or PS2) Pinus strobus (White pine) - good fair poor ; number of plants placed

Pontederia cordata (Pickeral weed) - good fair poor ; number of plants placed

(QV) Quercus spp. (Oak) substitute for Quercus velutina - good fair poor ; number of plants placed

Rosa palustris (Swamp rose) - good fair poor ; number of plants placed

Sagittaria latifolia (Arrowhead) - good fair poor ; number of plants placed

Sparganium eurycarpum (Giant bur-reed) - good fair poor ; number of plants placed

(VA) Vaccinium angustifolium (Lowbush blueberry) - good fair poor ; number of plants placed

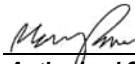
(VC) Vaccinium corymbosum (Highbush blueberry) - good fair poor ; number of plants placed

Hay-scented Fern (Dennstaedtia punctilobula) good fair poor ; number of plants placed **2**

Other Comments & Observations

Two hay-scented ferns missed yesterday (11/5) installed on north side of ROW. Total number of installed hay-scented fern plantings at this location is twelve. Installed ferns are mostly dormant.



10 of the single-trunk trees at Bridge 128 were secured with stakes and ties.




Authorized Signature

Date: 11/06/24



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Restoration Planting Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 1</p>	<p>Date: 11/06/24</p>		
<p>Description:</p> <p>Segment 10, north side, STA ~ 539 + 50. Potted hay-scented fern and supplemental area prior to today's installation. Looking eastward.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 2</p>	<p>Date: 11/06/24</p>		
<p>Description:</p> <p>Segment 10, north side, ~STA 539 + 50. Ferns installed today. Looking northward.</p>			

Restoration Planting Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 3</p>	<p>Date: 11/06/24</p>		
<p>Description: Segment 10, north side, ~STA 539 + 50. Area of plant install today. Looking northward.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: 11/06/24</p>
<p>Photo No.: 4</p>	<p>Date: Sudbury</p>		
<p>Description: Segment 7, south side, beside Bridge 128. MON installing stakes around single-trunk tree plantings. Looking westward.</p>			

Restoration Plantings Inspection Report Sudbury to Hudson Transmission Project



Date: 11/6/2024 Time: 7:00 AM – 11:00 AM

Inspector name(s): Emma Verville (SWCA) & Mary Toner (AECOM)

Weather conditions (time of inspection): 60s-70s, sun.

Inspection Planting Location Description (include segment # ; stationing & side of work area):

Replanting in segment 7, moving previously installed plants from trail heads along northern and southern sides of the work area between station #s 397+00 and 398+00.

Project Name:
Sudbury to Hudson
Transmission Reliability
Project

Project Location:
Sudbury, Hudson, Stow, and
Marlborough, MA

USEPA #:
MAR1003UW

Plant Notes: Condition – good, fair or poor

- (AR) Acer rubrum (Red maple) - good fair poor ; number of plants placed
- Alisma plantago-aquatica (Water plantain) - good fair poor ; number of plants placed
- (CH) Alnus rugosa (Speckled alder) substitute for Corylus americana - good fair poor ; number of plants placed
- (AC) Amelanchier canadensis (Service berry) - good fair poor ; number of plants placed
- (BP) Betula populifolia (Gray birch) - good fair poor ; number of plants placed
- (CS) Carex pensylvanica (Pennsylvania sedge) - good fair poor ; number of plants placed
- Cephalanthus occidentalis (Button bush) - good fair poor ; number of plants placed
- (CA) Clethra alnifolia (Sweet pepperbush) - good fair poor ; number of plants placed
- (CP) Comptonia peregrina (Sweetfern) - good fair poor ; number of plants placed
- (SD) Cornus (Swida) alternifolia (Alternate leaved dogwood) - good fair poor ; number of plants placed
- (SA) Cornus (Swida) amomum (Silky dogwood) - good fair poor ; number of plants placed
- (GB) Gaylussacia baccata (Huckleberry) - good fair poor ; number of plants placed
- (IV) Ilex verticillata (Winterberry holly) - good fair poor ; number of plants placed
- (MP) Myrica pensylvanica (Northern bayberry) - good fair poor ; number of plants placed
- (OC) Osmunda cinnamomea (Cinnamon fern) - good fair poor ; number of plants placed
- Peltandra virginica (Arrow arum) - good fair poor ; number of plants placed
- Pinus rigida (Pitch pine) - good fair poor ; number of plants placed
- (PS or PS2) Pinus strobus (White pine) - good fair poor ; number of plants placed
- Pontederia cordata (Pickeral weed) - good fair poor ; number of plants placed
- (QV) Quercus rubra (Oak) substitute for Quercus velutina - good fair poor ; number of plants placed
- Rosa palustris (Swamp rose) - good fair poor ; number of plants placed
- Sagittaria latifolia (Arrowhead) - good fair poor ; number of plants placed
- Sparganium eurycarpum (Giant bur-reed) - good fair poor ; number of plants placed
- (VA) Vaccinium angustifolium (Lowbush blueberry) - good fair poor ; number of plants placed
- (VC) Vaccinium corymbosum (Highbush blueberry) - good fair poor ; number of plants placed

Other Comments & Observations

- Replanting previously installed plants in segment 7. Plants installed in front of trail heads needed to be moved for trail access.
- Plants located within northern planting bed shifted east and west for trail access.
- Plants located within southern planting bed shifted east for trail access.



Authorized Signature

Date: 11/6/24

<p>EVERSOURCE PROJECT MANAGER</p> <p>Name: Bill Cooper Phone: 812-929-3481 (mobile) Email: bill_cooper@eversource.com</p> <p>EVERSOURCE ENVIRONMENTAL CONTACT</p> <p>Name: Matt Devlin Phone: 508-596-0147 Email: matthew_devlin@eversource.com</p> <p>EVERSOURCE CONSTRUCTION SUPERVISOR</p> <p>Name: Matt Lagoy Phone: 413-320-8752 Email: matthew.Lagoy@eversource.com</p>	<p>ENVIRONMENTAL CONSULTANT</p> <p><u>Primary Contact (Epsilon Associates)</u> Name: Marc Bergeron (Epsilon Associates) Phone: 508-212-0420 (mobile) Email: mbergeron@epsilonassociates.com</p> <p><u>Secondary Contact (SWCA)</u> Name: Rebecca Weissman (SWCA) Phone: 339-203-7045 Email: Rebecca.weissman@swca.com</p>	<p>PRIME CONTRACTOR (BOND)</p> <p>Name: Matt Stock Phone: 617-512-6766 Email: mstock@bond-civilutility.com</p> <p>SUB CONTRACTOR (ET & L Corp.)</p> <p>Name: Jake Matys Phone: 978-844-2219 Email: jmatys@etlcorp.com</p> <p>PRIME CONTRACTOR (Haugland)</p> <p>Name: Peter D'Anna Phone: 631-767-5808 Email: pdanna@hauglandllc.com</p>	<p>PRIME CONTRACTOR (New Wave)</p> <p>Name: Dylan Stanford Phone: 603-782-6046 Email: Dylan.stanford@newwavecorp.com</p>
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Restoration Planting Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 1</p>	<p>Date: 11/6/24</p>		
<p>Description: View of previously installed plants in front of northern trail head. Plants flagged out for relocation. <i>Facing north.</i></p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 2</p>	<p>Date: 11/6/24</p>		
<p>Description: View of northern planting bed after plants relocation. All plants installed in front of trail head moved either eastward or westward within bed. <i>Facing northeast.</i></p>			

Restoration Planting Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 3</p>	<p>Date: 11/6/24</p>		
<p>Description: View of previously installed plants in front of southern trail head. <i>Facing south.</i></p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 4</p>	<p>Date: 11/6/24</p>		
<p>Description: View of southern trail head access after plant relocation. <i>Facing south.</i></p>			

Restoration Plantings Inspection Report Sudbury to Hudson Transmission Project



Date: 11/07/2024 Time: 6:45 AM – 3:00 PM

Inspector name(s): Mary Toner (AECOM)

Weather conditions (time of inspection): mostly sunny, 60s – 70s

Inspection Planting Location Description (include segment # ; stationing & side of work area):
Segment 6, north side, STA 337 + 30 to 340 + 75
and south side, STAs ~339 + 50 to ~339 + 75
(Approaching White Pond Road, adjacent to Vernal Pool 1)

Project Name:
Sudbury to Hudson
Transmission Reliability
Project

Project Location:
Sudbury, Hudson, Stow, and
Marlborough, MA

USEPA #:
MAR1003UW

Plant Notes: Condition – good, fair or poor

(AR) Acer rubrum (Red maple) - good fair poor ; number of plants placed

Alisma plantago-aquatica (Water plantain) - good fair poor ; number of plants placed

(CH) Alnus rugosa (Speckled alder) **substitute for Corylus americana** - good fair poor ; number of plants placed

(AC) Amelanchier canadensis (Service berry) - good fair poor ; number of plants placed

(BP) Betula populifolia (Gray birch) - good fair poor ; number of plants placed

*(CS) Carex pensylvanica (Pennsylvania sedge) - good fair poor ; number of plants placed **201** (179 N, 22 S)

Cephalanthus occidentalis (Button bush) - good fair poor ; number of plants placed

(CA) Clethra alnifolia (Sweet pepperbush) - good fair poor ; number of plants placed

*(CP) Comptonia peregrina (Sweetfern) - good fair poor ; number of plants placed **10**

(SD) Cornus (**Swida**) alternifolia (Alternate leaved dogwood) - good fair poor ; number of plants placed

(SA) Cornus (**Swida**) amomum (Silky dogwood) - good fair poor ; number of plants placed

(GB) Gaylussacia baccata (Huckleberry) - good fair poor ; number of plants placed

(IV) Ilex verticillata (Winterberry holly) - good fair poor ; number of plants placed

(MP) Myrica pensylvanica (Northern bayberry) - good fair poor ; number of plants placed

(OC) Osmunda cinnamomea (Cinnamon fern) - good fair poor ; number of plants placed

Peltandra virginica (Arrow arum) - good fair poor ; number of plants placed

Pinus rigida (Pitch pine) - good fair poor ; number of plants placed

(PS or PS2) Pinus strobus (White pine) - good fair poor ; number of plants placed

Pontederia cordata (Pickeral weed) - good fair poor ; number of plants placed

(QV) Quercus spp. (Oak) **substitute for Quercus velutina** - good fair poor ; number of plants placed

Rosa palustris (Swamp rose) - good fair poor ; number of plants placed

Sagittaria latifolia (Arrowhead) - good fair poor ; number of plants placed

Sparganium eurycarpum (Giant bur-reed) - good fair poor ; number of plants placed

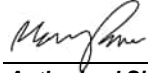
*(VA) Vaccinium angustifolium (Lowbush blueberry) - good fair poor ; number of plants placed **12**

(VC) Vaccinium corymbosum (Highbush blueberry) - good fair poor ; number of plants placed

Other Comments & Observations

Plantings for STA 337 + ~50 to 340 + 00 on plans installed at 337 + ~30 to 340 + ~75 due to available space. Number of rows varies based on available loaded area.



Installing plants missing during previous planting in this area. 22 sedges (CS) to south side, remainder of plants on north side. 29 total CS along north side moved eastward in bed due to space restrictions.




Authorized Signature

Date: 11/07/24



<p>EVERSOURCE PROJECT MANAGER</p> <p>Name: Bill Cooper Phone: 812-929-3481 (mobile) Email: bill_cooper@eversource.com</p>	<p>ENVIRONMENTAL CONSULTANT</p> <p><u>Primary Contact (Epsilon Associates)</u> Name: Marc Bergeron (Epsilon Associates) Phone: 508-212-0420 (mobile) Email: mbergeron@epsilonassociates.com</p> <p><u>Secondary Contact (SWCA)</u> Name: Rebecca Weissman (SWCA) Phone: 339-203-7045 Email: Rebecca.weissman@swca.com</p>	<p>PRIME CONTRACTOR (BOND)</p> <p>Name: Matt Stock Phone: 617-512-6766 Email: mstock@bond-civilutility.com</p> <p>SUB CONTRACTOR (ET & L Corp.)</p> <p>Name: Jake Matys Phone: 978-844-2219 Email: jmatys@etlcorp.com</p>	<p>PRIME CONTRACTOR (New Wave)</p> <p>Name: Dylan Stanford Phone: 603-782-6046 Email: Dylan.stanford@newwavecorp.com</p>
<p>EVERSOURCE ENVIRONMENTAL CONTACT</p> <p>Name: Matt Devlin Phone: 508-596-0147 Email: matthew.devlin@eversource.com</p>	<p>EVERSOURCE CONSTRUCTION SUPERVISOR</p> <p>Name: Matt Lagoy Phone: 413-320-8752 Email: matthew.lagoy@eversource.com</p>	<p>PRIME CONTRACTOR (Haugland)</p> <p>Name: Peter D'Anna Phone: 631-767-5808 Email: pdanna@hauglandllc.com</p>	

Restoration Planting Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 1</p>	<p>Date: 11/07/24</p>		
<p>Description:</p> <p>Segment 6, north side, ~STAs 337 + 30 to 340 + 75, adjacent to vernal pool 1 (VP 1) and White Pond Road. North side area pending installation of remaining plantings. Looking eastward.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 2</p>	<p>Date: 11/07/24</p>		
<p>Description:</p> <p>Segment 6, north side, ~STAs 337 + 30 to 340 + 75, adjacent to VP 1. MON staging and installing remaining plantings (sedge (CS), sweetfern (CP), some blueberry (VA) in gaps left for then-missing plants. Looking eastward.</p>			

Restoration Planting Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 3</p>	<p>Date: 11/07/24</p>		
<p>Description: Segment 6, north side, -STAs 337 + 30 to 340 + 75, adjacent to VP 1 and White Pond Road. North side area following installation of remaining plantings, bed completed. Looking eastward.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Hudson</p>
<p>Photo No.: 4</p>	<p>Date: 11/07/24</p>		
<p>Description: Segment 6, south side, -STAs 337 + 30 to 340 + 75. Area of remaining CSs following installation today, bed completed. Looking westward.</p>			

Restoration Plantings Inspection Report Sudbury to Hudson Transmission Project



Date: 11/07/2024 Time: 6:45 AM – 3:00 PM

Inspector name(s): Mary Toner (AECOM)

Weather conditions (time of inspection): mostly sunny, 60s – 70s

Inspection Planting Location Description (include segment # ; stationing & side of work area):
Segment 7, north and south sides, ~STAs 399 + 00 to 400 + 00
(west side of Bridge 128)

Project Name:
Sudbury to Hudson
Transmission Reliability
Project

Project Location:
Sudbury, Hudson, Stow, and
Marlborough, MA

USEPA #:
MAR1003UW

Plant Notes: Condition – good, fair or poor

- (AR) Acer rubrum (Red maple) - good fair poor ; number of plants placed
- Alisma plantago-aquatica (Water plantain) - good fair poor ; number of plants placed
- (CH) Alnus rugosa (Speckled alder) substitute for Corylus americana - good fair poor ; number of plants placed
- (AC) Amelanchier canadensis (Service berry) - good fair poor ; number of plants placed
- (BP) Betula populifolia (Gray birch) - good fair poor ; number of plants placed
- (CS) Carex pensylvanica (Pennsylvania sedge) - good fair poor ; number of plants placed
- Cephalanthus occidentalis (Button bush) - good fair poor ; number of plants placed
- (CA) Clethra alnifolia (Sweet pepperbush) - good fair poor ; number of plants placed
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- (SD) Cornus (Swida) alternifolia (Alternate leaved dogwood) - good fair poor ; number of plants placed
- (SA) Cornus (Swida) amomum (Silky dogwood) - good fair poor ; number of plants placed
- (GB) Gaylussacia baccata (Huckleberry) - good fair poor ; number of plants placed
- (IV) Ilex verticillata (Winterberry holly) - good fair poor ; number of plants placed
- * (MP) Myrica pensylvanica (Northern bayberry) - good fair poor ; number of plants placed **16**
- (OC) Osmunda cinnamomea (Cinnamon fern) - good fair poor ; number of plants placed
- Peltandra virginica (Arrow arum) - good fair poor ; number of plants placed
- Pinus rigida (Pitch pine) - good fair poor ; number of plants placed
- (PS or PS2) Pinus strobus (White pine) - good fair poor ; number of plants placed
- Pontederia cordata (Pickeral weed) - good fair poor ; number of plants placed
- (QV) Quercus spp. (Oak) substitute for Quercus velutina - good fair poor ; number of plants placed
- Rosa palustris (Swamp rose) - good fair poor ; number of plants placed
- Sagittaria latifolia (Arrowhead) - good fair poor ; number of plants placed
- Sparganium eurycarpum (Giant bur-reed) - good fair poor ; number of plants placed
- (VA) Vaccinium angustifolium (Lowbush blueberry) - good fair poor ; number of plants placed
- (VC) Vaccinium corymbosum (Highbush blueberry) - good fair poor ; number of plants placed

Other Comments & Observations

Exact planting locations of trees and shrubs altered from plans due to available space and slope. Previous plantings in this area were short 16 bayberry (MP) due to insufficient count of delivered plants. MP installation today completes these beds.



Authorized Signature



Three MP planned for north side of ROW moved to south side due to available space limitations.

Date: 11/07/24



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Restoration Planting Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 1</p>	<p>Date: 11/07/24</p>		
<p>Description:</p> <p>Segment 7, north side, -STAs 399 + 00 to 400 + 00, west abutment of Bridge 128. North side prior to installation of missing bayberries (MP) on north and south. Looking eastward.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 2</p>	<p>Date: 11/07/24</p>		
<p>Description:</p> <p>Segment 7, south side, -STAs 399 + 00 to 400 + 00, west abutment of Bridge 128. South side prior to installation of missing MPs on north and south, staged MPs. Looking eastward.</p>			

Restoration Planting Photographs

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 3</p>	<p>Date: 11/07/24</p>		
<p>Description: Segment 7, north side, STAs ~399 + 00 to 400 + 00, west abutment of Bridge 128. Area after planting MPs, majority of MPs downslope and/or behind previous plantings. Looking eastward.</p>			

		<p>PHOTOGRAPHIC LOG</p>	
<p>Client Name: Eversource</p>		<p>Site Location: Sudbury to Hudson Transmission Reliability Project</p>	<p>Town: Sudbury</p>
<p>Photo No.: 4</p>	<p>Date: 11/07/24</p>		
<p>Description: Segment 7, south side, STAs ~399 + 00 to 400 + 00, west abutment of Bridge 128. Area after planting MPs, majority of MPs behind previous plantings. Looking eastward.</p>			

Invasive Species Certification Forms (Sudbury Only Requirement)

Sudbury to Hudson Transmission Reliability Project
Town of Sudbury

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

ETL _____ (name of firm) hereby Certifies that

Volvo EW160E _____ (make, model, and/or type)

BE13 _____ (equipment ID tag or #) meets the following

1. before entry on to the job site, has been sufficiently cleaned to remove all accumulated mud, debris, plant fragments, and detritus that could harbor seeds, roots, or plant fragments of so-called invasive plant species; and
2. that equipment deployed in areas of invasive species (as identified in project plans) shall be cleaned prior to redeployment.

[Signature] _____ (signed)

11-7-24 _____ (dated)

Jake Matys _____ (printed name)

Super _____ (title)

ETL _____ (Firm)

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

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

⁸ With regard to invasive species, the definition of clean means free of accumulated mud, debris, plant fragments, and detritus that could harbor seeds, roots, or plant fragments of so-called invasive plant species.

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

Sudbury to Hudson Transmission Reliability Project
Town of Sudbury

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

ETL _____ (name of firm) hereby Certifies that

Volvo EW160E _____ (make, model, and/or type)

BE13 _____ (equipment ID tag or #) meets the following

1. before entry on to the job site, has been sufficiently cleaned to remove all accumulated mud, debris, plant fragments, and detritus that could harbor seeds, roots, or plant fragments of so-called invasive plant species; and
2. that equipment deployed in areas of invasive species (as identified in project plans) shall be cleaned prior to redeployment.

JMM _____ (signed)

Jake Matys _____ (printed name)

ETL _____ (Firm)

11-7-24 _____ (dated)

Super _____ (title)

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

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

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MH
14+15

Sudbury to Hudson Transmission Reliability Project
Town of Sudbury

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

HE (name of firm) hereby Certifies that
Isuzu tool van (make, model, and/or type)

2056
(equipment ID tag or #) meets the following

1. before entry on to the job site, has been sufficiently cleaned to remove all accumulated mud, debris, plant fragments, and detritus that could harbor seeds, roots, or plant fragments of so-called invasive plant species; and
2. that equipment deployed in areas of invasive species (as identified in project plans) shall be cleaned prior to redeployment.

[Signature] (signed)
Evan Green (printed name)

11/8/24 (dated)
FM (title)

HE (Firm)

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

⁷ Equipment may include, but is not limited to bulldozers, excavators, backhoes, bucket trucks (tracked or wheeled), pulling equipment, concrete trucks, compressors, drilling equipment, and mats (composite, wood, or other materials).
⁸ With regard to invasive species, the definition of clean means free of accumulated mud, debris, plant fragments, and detritus that could harbor seeds, roots, or plant fragments of so-called invasive plant species.
⁹ Lot of mats is the number of mats that may be transported by one forwarder/truck at a time.

Seq. 14

Sudbury to Hudson Transmission Reliability Project
Town of Sudbury

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

ETL

(name of firm) hereby Certifies that

Volvo EW160E

(make, model, and/or type)

BE13

(equipment ID tag or #) meets the following

1. before entry on to the job site, has been sufficiently cleaned to remove all accumulated mud, debris, plant fragments, and detritus that could harbor seeds, roots, or plant fragments of so-called invasive plant species; and
2. that equipment deployed in areas of invasive species (as identified in project plans) shall be cleaned prior to redeployment.

(signed)

11-8-24

(dated)

Jake Matys

(printed name)

Super

(title)

ETL

(Firm)

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

MH 16-17-18

Sudbury to Hudson Transmission Reliability Project
Town of Sudbury

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

HE (name of firm) hereby Certifies that

Isuzu tool Van (make, model, and/or type)

2054 (equipment ID tag or #) meets the following

1. before entry on to the job site, has been sufficiently cleaned to remove all accumulated mud, debris, plant fragments, and detritus that could harbor seeds, roots, or plant fragments of so-called invasive plant species; and
2. that equipment deployed in areas of invasive species (as identified in project plans) shall be cleaned prior to redeployment.

 (signed)

Evan Greene (printed name)

11/9/24 (dated)

FM (title)

HE (Firm)

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

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

⁸ With regard to invasive species, the definition of clean means free of accumulated mud, debris, plant fragments, and detritus that could harbor seeds, roots, or plant fragments of so-called invasive plant species.

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