EVERSOURCE

Weekly Environmental Compliance Summary

Project Name:

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

Project Location:

Sudbury, Hudson, and Stow, MA

Week of: March 25, 2024 to March 30, 2024

Summary of Activities Completed:

- Substation Work- Civil construction is now complete. Equipment and cable installation in progress.
- Cut & fill/Grading/Gravel Install- No grading activities this week.
- Installation of manholes and conduit
    - All manholes have been installed.
    - Conduit crossing installation at bridge 127 (Sudbury)
    - Conduit crossing instrallation at bridge 128 (Sudbury)
    - Conduit crossing installation at bridge 130 (Hudson)
- Cable pulling began 3/20/2024
    - Pulling prep and installation of GCC at MH #13- MH #14 (Hudson) and MH #15- MH #16 (Sudbury)
    - Pulling prep at MH #8- MH #14 (Hudson) and MH #19- MH #25 and MH #28 (Sudbury)

Active Work Areas Being Inspected:

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

Upcoming Work Activities for Next Three Weeks (4/01/2024 through 4/19/2024)

- Sudbury Substation Work- Equipment and cable installation (Eversource)
- Grading and site work in Hudson- No grading activities scheduled at this time.
- Grading and site work in Sudbury- No grading activities scheduled at this time.
- Conduit work- Bridge 127 conduit crossing, bridge 128 conduit crossing, bridge 130 conduit crossing, MH #28 to Sudbury Substation
- Conduit work in road (Forest Ave and Wilkins St in Hudson) scheduled to resume 4/01/2024- MH #1- MH#2 and MH #4- MH #5
- Bridge 127 work to continue
    - Conduit crossing in progress
- Bridge 128 work to continue
    - Conduit crossing in progress
- Bridge 130 work to continue
    - Wall cap installation scheduled for weeks of 4/01/2024 & 4/08/2024
    - Conduit crossing in progress
- Blow mule tape/duct proofing in Hudson and Sudbury- MH #5-MH #28
- Cable pulling in ROW to continue
    - MH #8- MH #9 (Hudson)
    - MH #9- MH #10 (Hudson)
    - MH #10- MH #11 (Hudson)
    - MH #11- MH #12 (Hudson)
    - MH #12- MH #13 (Hudson)
    - MH #13- MH #14 (Hudson)
    - MH #14-MH #15 (Hudson and Sudbury)
    - MH #15-MH #16 (Sudbury)
    - Prep work to occur at various manholes

Distribution List

Lori Capone, Sudbury Conservation Agent
Kathy Sferra, Stow Conservation Agent
Pam Helinek, Hudson Conservation Agent
Adam Duchesneau, Sudbury Planning Director
Paul McKinlay, Weston and Sampson
Denise Bartone, Eversource
Matt Devlin, Eversource
Matt Lagoy, Eversource
David Couette, PARE Corp.
Denise Dembkoski, Stow Town Adminstrator
Bill Cooper, Entrustol
Jason Languedoc, BOND
Matt Stock, BOND
Matt Stordy, BOND
Rebecca Weissman, SWCA
Ariel Leclerc, SWCA
Alison Holmes, SWCA
Megan Aconfora, Eversource
Darren Ducharme, ET&L
Jeff Polidor, HWG
Paul Orr, PARE Corp.
Ethan Wilkins, ET&L
David Klinch, Epsilon
Marty Dudek, CHG
Polina Safran, SWCA
Terry Ramborger, AECOM
Scott Egan, AECOM
Josh Surrette, Epsilon
Brianna Germain, Eversource
Miles Lang-Kennedy, Eversource
Mark Richardson, ET&L
Janet Carter Bernardi, HWG
Jake Matys, ET&L

CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project

EVERSOURCE

Weekly ☐ Storm Event ☐ Daily ☒ Date: **3/26/2024** Time: **7:00am-3:30pm**

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): **Clear, 30s-40s**

Weather conditions (time of inspection & future outlook): **Clear, 30s-40s**

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

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

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):
Cable pulling prep at MH #14 in segment 6; Work at bridge 130; 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
- ☐
- ☐
- ☐

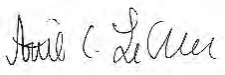
New Routine Maintenance Recommendations
- ☐
- ☐
- ☐

ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations

-Dewatering inspection was conducted at MH #14. See additional dewatering inspection report.



Authorized Signature

3/26/2024

Date

CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project

EVERSOURCE PROJECT MANAGER

Name: Bill Cooper
Phone: 812-929-3481
Email: bcooper@entrustsol.com

EVERSOURCE ENVIRONMENTAL CONTACT

Name: Matt Devlin
Phone: 508-596-0147
Email: matthew.devlin@eversource.com

EVERSOURCE CONSTRUCTION SUPERVISOR

Name: Matt Lagoy
Phone: 413-320-8752
Email 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
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

Environmental Monitoring Photographs

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 1	Date: 3/26/2024	
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.: 2	Date: 3/26/2024	
Description: View of Bond working at Bridge 130. Facing west.		

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: 3/26/2024		
Description: View of E&S controls in segment 4. Facing west.		

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 4 / Date: 3/26/2024		
Description: View of Haugland working at MH #14 in segment 6. See additional dewatering inspection report. Facing east.		

Environmental Monitoring Photographs

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 5	Date: 3/26/2024	
Description: View of Haugland's laydown yard on Perkins' property. Facing west.		

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 6	Date: 3/26/2024	
Description: View of Stowe Ct laydown yard. Facing northeast.		

CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project

EVERSOURCE

☐ Weekly ☐ Storm Event ☒ Other Date: **3-26-24** Time: **7AM – 3PM**

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

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

Precipitation/Weather (since last inspection): **Clear, 30-40s**

Weather conditions (time of inspection & future outlook): **Clear 30-40s**

Inspection Location Description (include segment # and stationing): **Segments 7 – 14 Sudbury**

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

Project Name:
Sudbury to Hudson Transmission Reliability Project

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

USEPA #:
MAR1003UW

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

Continued Eversource activity within the substation. Bond conducting conduit work at bridge 128 segments 7/8. Haugland conducting wire pulling work (racking) at manhole #21 (segment 10) & manhole #22 (segment 11).

Inspection Notes:

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

Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles) ☒ Yes ☐ No
Spoil Berm noted within segment 14, berm created 3-8-24.

Compliance with Previous Observations? ☒ Yes ☐ No

New Corrective Action Recommendations? ☐ Yes ☒ No

New Routine Maintenance Recommendations? ☐ Yes ☒ No

ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations

Vernal pool monitors on-site today within segments 6/7; 8 & 11.

I conducted dewatering/turbidity monitoring inspections at manhole #21 (segment 10) & manhole #22 (segment 11).

Spoil Berm noted within segment 14, berm created 3-8-24, see photo 4.

Tay Ramborger

Authorized Signature

Date 3-26-24

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
Phone: 508-596-0147
Email: matthew.devlin@eversource.com

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

SUB CONTRACTOR (ET & L Corp.)

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

PRIME CONTRACTOR (Haugland)

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

Environmental Monitoring Photographs

Epsilon Associates Inc.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 1	Date: 3-26-24	
Description: Work area within segment 7, backfilling following conduit work, existing erosion control, looking eastward.		

Epsilon Associates Inc.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 2	Date: 3-26-24	
Description: Work area within segment 8, backfilling following conduit work, existing erosion control, looking westward.		

Environmental Monitoring Photographs

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 3	Date: 3-26-24	
Description: Work area within Segment 11, existing erosion control, looking westward.		

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 4	Date: 3-26-24	
Description: Work area within Segment 14, covered spoil berm, looking eastward.		

Environmental Monitoring Photographs

Epsilon ASSOCIATES INC.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 5 / Date: 3-26-24		
Description: Work area within Segment 10, wire pulling work (racking) at manhole #21, looking eastward.		

Epsilon ASSOCIATES INC.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 6 / Date: 3-26-24		
Description: Work area within Segment 11, wire pulling work (racking) at manhole #22, looking eastward.		

Environmental Monitoring Photographs

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 7	Date: 3-26-24		
Description: Work area within Segment 13, post-conduit work at bridge 127, existing erosion control, looking eastward.			

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 8	Date: 3-26-24		
Description: Work area within Segment 14, post-conduit work at bridge 127, existing erosion control, looking westward.			

CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project

EVERSOURCE

Weekly ☐ Storm Event ☐ Daily ☒ Date: **3/27/2024** Time: **7:00am-5:00pm**

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): **Clear, 30s-40s**

Weather conditions (time of inspection & future outlook): **Clear, 30s-40s**

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

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

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):
Cable pulling prep at MH #14 in segment 6; Work at bridge 130; 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

- □
- □
- □

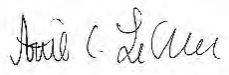
ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations

-Dewatering inspections were conducted at MH #14 and MH #15. See additional dewatering inspection reports.

-Conducted vernal pool monitoring within segments 6/7.



Authorized Signature

3/27/2024

Date

CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project

EVERSOURCE PROJECT MANAGER

Name: Bill Cooper
Phone: 812-929-3481
Email: bcooper@entrustsol.com

EVERSOURCE ENVIRONMENTAL CONTACT

Name: Matt Devlin
Phone: 508-596-0147
Email: matthew.devlin@eversource.com

EVERSOURCE CONSTRUCTION SUPERVISOR

Name: Matt Lagoy
Phone: 413-320-8752
Email 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
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

Environmental Monitoring Photographs

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 1	Date: 3/27/2024	
Description: View of Bond's work area at Bridge 130. Facing west.		

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 2	Date: 3/27/2024	
Description: View of E&S controls in segment 4. Facing east.		

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: 3/27/2024		
Description: View of Haugland working at MH #14 in segment 6. Facing west.		

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 4 / Date: 3/27/2024		
Description: View of dewatering controls at MH #14 in segment 6. See additional dewatering inspection report. Facing east.		

Environmental Monitoring Photographs

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 5 / Date: 3/27/2024		
Description: View of Bonazzoli laydown yard. Facing southwest.		

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 6 / Date: 3/27/2024		
Description: View of Stowe Ct laydown yard. Facing northeast.		

CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project

EVERSOURCE

☐ Weekly ☐ Storm Event ☒ Other Date: **3-27-24** Time: **7AM – 3PM**

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

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

Precipitation/Weather (since last inspection): **Clear, 30-40s**

Weather conditions (time of inspection & future outlook): **Clear 30-40s**

Inspection Location Description (include segment # and stationing): **Segments 7 – 14 Sudbury**

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

Project Name:
Sudbury to Hudson Transmission Reliability Project

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

USEPA #:
MAR1003UW

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

Continued Eversource activity within the substation. Bond conducting conduit work at bridge 127 segments 13/14. Haugland conducting wire pulling work at manhole #15 (segment 7); manhole #23 (segment 11) & manhole #24 (segment 11).

Inspection Notes:

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

Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles) ☒ Yes ☐ No
Spoil Berm noted within segment 14, berm created 3-8-24.

Compliance with Previous Observations? ☒ Yes ☐ No

New Corrective Action Recommendations? ☐ Yes ☒ No

New Routine Maintenance Recommendations? ☐ Yes ☒ No

ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations

Vernal pool monitors on-site today within segments 6/7; 8 & 11.

I conducted dewatering/turbidity monitoring inspections at manhole #23 (segment 11) & manhole #24 (segment 11).

Tay Ramborger

Authorized Signature

Date 3-27-24

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
Phone: 508-596-0147
Email: matthew.devlin@eversource.com

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
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PRIME CONTRACTOR (BOND)

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

Name: Ethan Wilkins
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Email: ewilkins@etlcorp.com

PRIME CONTRACTOR (Haugland)

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

Environmental Monitoring Photographs

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 1	Date: 3-27-24	
Description: Work area within segment 8, existing erosion control, looking westward.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 2	Date: 3-27-24	
Description: Work area within segment 8, erosion control repairs, existing erosion control, looking eastward.		

Environmental Monitoring Photographs

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 3	Date: 3-27-24		
Description: Work area within Segment 12, existing erosion control, looking eastward.			

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 4	Date: 3-27-24		
Description: Work area within Segment 7, wire pulling work at manhole #15, looking westward.			

Environmental Monitoring Photographs

Epsilon Associates Inc.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 5	Date: 3-27-24	
Description: Work area within Segment 11, wire pulling work (racking) at manhole #23, looking westward.		

Epsilon Associates Inc.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 6	Date: 3-27-24	
Description: Work area within Segment 11, wire pulling work (racking) at manhole #24, looking westward.		

Environmental Monitoring Photographs

Epsilon Associates Inc.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 7	Date: 3-27-24	
Description: Work area within Segment 13, conduit work at bridge 127, existing erosion control, looking eastward.		

Epsilon Associates Inc.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 8	Date: 3-27-24	
Description: Wetland replication area within Segment 14, existing erosion control, looking westward.		

CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project

EVERSOURCE

Weekly ☐ Storm Event ☐ Daily ☒ Date: **3/30/2024** Time: **7:00am-3:00pm**

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): **Clear, 30s-40s**

Weather conditions (time of inspection & future outlook): **Clear, 40s-50s**

Inspection Location Description (include segment # and stationing): **Segments 6-7 (manholes #15-16), Segment 13 (manhole #25), and manhole #28 at Sudbury Substation**

+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 conducting cable pulling preparations at manholes #15, 16, 25, and 28.

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

-
-
-

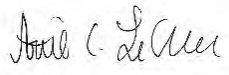
ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations

-Dewatering inspections were conducted at MH #15, 16, 25, and 28. See additional dewatering inspection reports.

-Vernal pool monitors on-site within segments 6/7.



Authorized Signature

3/28/2024

Date

CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project

EVERSOURCE PROJECT MANAGER

Name: Bill Cooper
Phone: 812-929-3481
Email: bcooper@entrustsol.com

EVERSOURCE ENVIRONMENTAL CONTACT

Name: Matt Devlin
Phone: 508-596-0147
Email: matthew.devlin@eversource.com

EVERSOURCE CONSTRUCTION SUPERVISOR

Name: Matt Lagoy
Phone: 413-320-8752
Email 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
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

Environmental Monitoring Photographs

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 1	Date: 3/30/2024	
Description: View of Haugland's work area at MH #15 in segment 7. Facing west.		

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 2	Date: 3/30/2024	
Description: View of dewatering controls at MH #15 in segment 7. See additional dewatering report. Facing east.		

Environmental Monitoring Photographs

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 3 / Date: 3/30/2024		
Description: View of dewatering controls at MH #16 in segment 7. See additional dewatering inspection report. Facing north.		

Epsilon ASSOCIATES INC.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 4 / Date: 3/30/2024		
Description: View of pump in MH #25 in segment 13. See additional dewatering report.		

Environmental Monitoring Photographs

Epsilon Associates Inc.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 5	Date: 3/30/2024	
Description: View of Haugland's work area at MH #28 at Sudbury Substation. Facing north.		

Epsilon Associates Inc.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 6	Date: 3/30/2024	
Description: View of dewatering controls at MH #28 at Sudbury Substation. See additional dewatering inspection report. Facing south.		

Epsilon Team Full SWPPP Inspection Report(s)

CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project

EVERSOURCE

☐ Weekly ☒ Storm Event ☐ Other Date: **3-25-2024** Time: **7:00am-1:30pm**

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): **Rain, 20s-30s**

Weather conditions (time of inspection & future outlook): **Clear, 30s-40s**

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

[+]Storm event info (approx): Start date/time:**3/23 @ 6am** Duration:**17 hrs** Amount of rainfall (inches):**1.20**

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):

Work at Bridge 130; Cable pulling prep at MH #13 in segment 5 and MH #14 in segment 6; Activities at laydown yards; All E&S controls also inspected.

Inspection Notes:

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

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

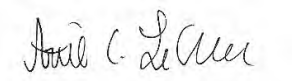
New Routine Maintenance Recommendations? ☐ Yes ☒ No

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 (Hudson) & MHs #1-4 on Wilkins and Forest Ave. Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM).



Authorized Signature

Date
3/25/2024

CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project

EVERSOURCE PROJECT MANAGER

Name: Bill Cooper
Phone: 812-929-3481
Email: bcooper@entrustsol.com

EVERSOURCE ENVIRONMENTAL CONTACT

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Phone: 508-596-0147
Email: matthew.devlin@eversource.com

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

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Name: Matt Stock
Phone: 617-512-6766
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Name: Jake Matys
Phone: 978-844-2219
Email: jmatys@etlcorp.com

PRIME CONTRACTOR

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

Section A – General Information

(If necessary, complete additional inspection reports for each separate inspection location.)

Inspector Information	
Inspector Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	**Title: Compliance Monitor**
Company Name: SWCA Environmental Consultants	**Email: ariel.leclerc@swca.com**
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	**Phone Number: 401-496-8471**

Inspection Details	
Inspection Date: 3/25/2024	**Inspection Location: This SWPPP inspection covers Segments 1-6, all laydown yards (Hudson) & MHs #1-4 on Wilkins and Forest Ave. Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM).**
Inspection Start Time: 7:00am	**Inspection End Time: 1:30pm**
Current Phase of Construction: Work at ROW and laydown yards	**Weather Conditions During Inspection: Clear, 30s-40s**

Did you determine that any portion of your site was unsafe for inspection per CGP Part 4.5? ☐ Yes ☒ No

If "Yes," provide the following information:

Location of unsafe conditions:

The conditions that prevented you inspecting this location:

Indicate the required inspection frequency: (Check all that apply. You may be 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: 1.2"

☐ Weather station representative of site.
Weather station location: **NOAA, Laurence G Handscomb Field Airport: 2.2"**

Total rainfall amount that triggered the inspection (inches): 1.2"

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	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fence is installed per the plan at construction entrances throughout.
2. Construction Entrance Pads	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Construction entrance pads are operating properly.
3. Filter Tubes at MH#1 area at Hudson Power & Light	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Filter tubes are operating properly.
4. Silt Fencing at laydown yards (25 Stowe Ct and 17 Bonazzoli Avenue)	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fence at Bonazzoli laydown yard is in good condition.
5. Straw Wattles in Hudson	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Straw wattles are operating properly. It is recommended that straw wattles with plastic netting be replaced with biodegradable compost filter tubes (per Eversource requirement).
6. Silt Fencing on ROW in Hudson	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	-Silt fence is installed and mostly operating properly in segments 1-6. -Loam has been applied to shoulders throughout segment 1 and E&S controls are overwhelmed/ almost buried in some locations. It is recommended that loam is stabilized and that E&S controls are repaired as needed.
7. Silt Fencing & Filter Tubes in Stow (segment 1 Off Chestnut St)	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Controls are operating properly.
8. Filter Tubes in Hudson	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	-Filter tubes are installed and mostly operating properly in segments 1-5. New black filter tubes have been installed where tubes were missing in segment 1. -Loam has been applied to shoulders throughout segment 1 and E&S controls are overwhelmed/ almost buried in some locations. It is recommended that loam is stabilized and that E&S controls are repaired as needed.

9. Inlet protection	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	All silt sack inlet protection has been removed for the winter season.
10. Turbidity curtain/floating silt fencing in Hudson	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Floating silt fencing installed within segments 2/3 at Bridge 130.
11. Silt fence & Filter Tubes along Forest Ave at MH #4	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fence & filter tubes have been removed at this location now that road work is complete for the season.
12. Silt fence & Filter Tubes along roadwork at Wilkins St	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fence & filter tubes have been installed are operating properly.
13. Rock lined swale & rock check dams within segment 1	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Rock lined swale & check dams installed and operating properly within segment 1 (Hudson & Stow).
14. Rock lined swale & rock check dams within segment 3	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Rock lined swale & check dams installed and operating properly within segment 3.
15. Rock check dams within segment 4	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Rock check dams installed and operating properly within segment 4.
16. Rock lined swale & rock check dams within segment 5	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Rock lined swale & check dams installed and operating properly within segment 5.
If the same routine maintenance was found to be necessary three or more times for the same control at the same location (including this occurrence), follow the corrective action requirements and record the required information in your corrective action log, or describe here why you believe the specific condition should still be addressed as routine maintenance:					

[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.

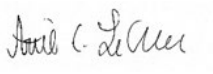
[3] If a condition on your site requires a corrective action, you must also fill out a corrective action log found at https://www.epa.gov/npdes/construction-general-permit-resources-tools-and-templates. See CGP Part 5.4 for more information.

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	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues observed.
2. Storage handling of materials	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues observed.
3. Sediment tracking/street sweeping	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues observed.
4. Fuel tank (600 gallons) at 555 Main Street laydown yard	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues observed.
5. Concrete washout pits	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Concrete washout pits are installed in segments 2 and 3 for bridge 130 work. No issues observed.
If the same routine maintenance was found to be necessary three or more times for the same control at the same location (including this occurrence), follow the corrective action requirements and record the required information in your corrective action log, or describe here why you believe the specific condition should still be addressed as routine maintenance:					

Section D – Stabilization of Exposed Soil (CGP Part 2.2.14) (Insert additional rows if needed)					
Specific Location That Has Been or Will Be Stabilized	**Stabilization Method and Applicable Deadline**	**Stabilization Initiated?**	**Final Stabilization Criteria Met?**	**Final Stabilization Photos Taken?**	**Notes**
1. Road shoulder at 156 Forest Ave near MH #4	Seed and straw Stabilization timeframe is 7 days	☒ Yes ☐ No If "Yes," date initiated: 10/30/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Loam, seed, and straw were applied to disturbed road shoulder.
2. Hydroseeding within segments 2, 3, & 4	Hydroseeding Stabilization timeframe is 7 days	☒ Yes ☐ No If "Yes," date initiated: 11/14/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Hydroseeding completed within segment 2 (Chestnut Street to water supply road [Sta# 142+00]; segment 3 (Perkins access road [Sta# 165+50] to Main Street & segment 4 (Main Street to Parmenter Road). Matting has been applied to portions of hydroseeded areas in segments 2-4.
3. Hydroseeding within segment 5	Hydroseeding Stabilization timeframe is 7 days	☒ Yes ☐ No If "Yes," date initiated: 11/21/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Hyroseeding conducted between Sta# 319+25 and Sta# 329+00 on north side, Parmenter Road and Sta #324+00 on south side. Matting has been applied to portions of hydroseeded areas in segment 5.
4.		☐ Yes ☐ No If "Yes," date initiated:	☐ Yes ☐ No If "Yes," date criteria met:	☐ Yes ☐ No	
5.		☐ Yes ☐ No If "Yes," date initiated:	☐ Yes ☐ No If "Yes," date criteria met:	☐ Yes ☐ No	

Section E – Description of Discharges (CGP Part 4.6.2) (Insert additional rows if needed)	
Was a discharge (not including dewatering) occurring from any part of your site at the time of the inspection?[4] ☐ 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: 3-25-2024**
Printed Name: Matt Devlin	**Affiliation: Senior Environmental Specialist- Licensing and Pemitting- Eversource**
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: 	**Date: 3-25-2024**
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	**Affiliation: Compliance Monitor- SWCA Environmental Consultants**

Environmental Monitoring Photographs

Epsilon Associates Inc.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Stow
Photo No.: 1	Date: 3-25-2024	
Description: View of drainage structures 5 and 6 and 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.: 2	Date: 3-25-2024	
Description: View of Bond working at Bridge 130. Facing east.		

Epsilon Associates Inc.		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 3	Date: 3-25-2024		
Description: View of Haugland working at MH #13 in segment 5. See additional dewatering inspection reports. Facing west.			

Epsilon Associates Inc.		PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 4	Date: 3-25-2024		
Description: View of E&S controls 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.: 5 / Date: 3-25-2024		
Description: View of dewatering controls at MH #14 in segment 6. See additional dewatering inspection reports. Facing east.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 6 / Date: 3-25-2024		
Description: View of Bond being escorted through vermal pool TOY restriction zone in segment 6 (monitor out of frame in front of vehicles, Bond personnel walking behind vehicles). Facing east.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 7 / Date: 3-25-2024		
Description: View of Stowe Ct laydown yard. Facing northeast.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 8 / Date: 3-25-2024		
Description: View of Bonazzoli laydown yard. Facing southwest.		

CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project

EVERSOURCE

☐ Weekly ☒ Storm Event ☐ Other Date: **3-25-24** Time: **7AM-3PM**

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

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

Precipitation/Weather (since last inspection): **Rain, 20-30s**

Weather conditions (time of inspection & future outlook): **Clear, 30-40s**

Inspection Location Description (include segment # and stationing): **Segments 7-14 & Sudbury Substation.**

[+]Storm event info (approx):Start date/time: **3-23/6AM** Duration: **17hrs** Amount of rainfall (inches): **1.2**

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. Bond working at bridge 127 (segments 13/14) & bridge 128 (segments 7/8), conduit work. Haugland conducting wire pulling work (racking) at manhole #19 (segment 9) & manhole #20 (segment 10).

Inspection Notes:

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

Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles) ☒ Yes ☐ No
Spoil Berm noted within segment 14, berm created 3-8-24.

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.

Vernal pool monitors on-site at segments 6/7; 8; 9 & 10.

I conducted a dewatering/monitoring inspection at manhole #20.

Covered Spoil Berm noted within segment 14, see photo 1.

Tay Ramborger

Authorized Signature

Date 3-25-24

CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project

EVERSOURCE PROJECT MANAGER

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

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

PRIME CONTRACTOR (BOND)

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

SUB CONTRACTOR (ET & L Corp.)

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

PRIME CONTRACTOR (Haugland)

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

Section A – General Information

(If necessary, complete additional inspection reports for each separate inspection location.)

Inspector Information

Inspector Name: Terry 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: 3-25-24	**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: 7:00AM	**Inspection End Time: 3:00PM**
Current Phase of Construction: ROW work	**Weather Conditions During Inspection: Clear, 30-40s**

Did you determine that any portion of your site was unsafe for inspection per CGP Part 4.5? ☐ Yes ☒ No

If "Yes," provide the following information:

Location of unsafe conditions:

The conditions that prevented you inspecting this location:

Indicate the required inspection frequency: (Check all that apply. You may be 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: **1.2"**

☐ Weather station representative of site.
Weather station location: **NOAA**, **Laurence G Hanscomb Field Airport 2.2"**

Total rainfall amount that triggered the inspection (inches): 1.2

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.	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fencing installed per the plan & operating properly segments 7-14.
2. Silt Fencing on ROW in Sudbury	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fencing is installed and operating properly in segment 7-14.
3. Construction entrance pads	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Construction entrance pads are installed per the plan & operating properly in segments 7-14.
4. Compost filter tubes in Sudbury	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Compost filter tubes pads are installed per the plan & operating properly in segments 7-14.
5. Compost Filter tubes at Sudbury Substation	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Removed following completion of work.
6. Inlet protection	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt sack inlet protection installed throughout project removed for winter season.
7. Floating silt fencing located at segment 13/14 boundary at Bridge 127 in Sudbury	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Floating silt fencing installed & operating properly within segments 13/14 at Bridge 127. Supplemental silt fence has been installed at top of bank per request of Sudbury CC agent.
If the same routine 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	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues noted.
2. Sediment tracking/street sweeping	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues noted.
3. Storage handling of materials	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	"Metal only" Dumpster at area above Sudbury Substation removed.
4. Concrete washout station at Sudbury substation	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Designated concrete washout station in the parking/storage area has been removed.
4. Concrete washout stations for bridge 127	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Designated concrete washout pits installed in segment 14 for work at bridge 127. Pit formerly installed in segment 13 has been displaced, but all concrete is dry.

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.	☒ Yes ☐ No If "Yes," date initiated: 7/24/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Seed & straw have been applied to areas where invasive plants have been removed within segment 14. Removal within segment 14, progressing west to east.
2. Areas where invasive species removal has been completed to date near bridge 128 within segments 7 & 8.	Seed & straw Stabilization deadline is 7 days.	☒ Yes ☐ No If "Yes," date initiated: 8/4/2023 10/20/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Seed & straw have been applied to areas where invasive plants have been removed near bridge 128 within segments 7 & 8. Two rounds, as noted.
3. Areas where invasive species removal has been completed to date within segment 11	Seed & straw Stabilization deadline is 7 days.	☒ Yes ☐ No If "Yes," date initiated: 9/18/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Seed & straw have been applied to areas where invasive plants have been removed within segment 11.
4. Areas where invasive species removal has been completed to date within segment 10	Seed & straw Stabilization deadline is 7 days.	☒ Yes ☐ No If "Yes," date initiated: 9/19/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Seed & straw have been applied to areas where invasive plants have been removed within segment 10.
5. Areas where invasive species removal has been completed to date within segments 8 & 9	Seed & straw Stabilization deadline is 7 days.	☒ Yes ☐ No If "Yes," date initiated: 10/3/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Seed & straw have been applied to areas where invasive plants have been removed within segments 8 & 9.
6. Wetland replacement area within segment 14 completed	Seed & straw Stabilization deadline is 7 days.	☒ Yes ☐ No If "Yes," date initiated: 10/31/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Seed & straw have been applied to the wetland replication area within segment 14.

Section E – Description of Discharges (CGP Part 4.6.2) (Insert additional rows if needed)	
Was a discharge (not 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: Matthew Devlin	**Date: 3-25-24**
Printed Name: Matt Devlin	**Affiliation:** Senior Environmental Specialist - Licensing & Permitting - Eversource
OPTIONAL: Signature of Contractor or Subcontractor Senior Environmental Scientist/Compliance Monitor	
Signature: Terry Ramborger	**Date: 3-25-24**
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	**Affiliation:** Senior Environmental Scientist/Compliance Monitor

Environmental Monitoring Photographs

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 1 / Date: 3-25-24		
Description: Work area within segment 14, covered spoil pile, existing erosion control, looking westward.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 2 / Date: 3-25-24		
Description: Work area within segment 14 looking across Hop Brook into segment 13, Bridge 127, existing erosion control, post-conduit work, looking westward.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 3 / Date: 3-25-24		
Description: Work area looking across Hop Brook from segment 13, Bridge 127, existing erosion control, post-conduit work, looking eastward.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 4 / Date: 3-25-24		
Description: Work area within segment 7, looking across Hop Brook, Bridge 128, existing erosion control, conduit work, looking eastward.		

Environmental Monitoring Photographs

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 5 / Date: 3-25-24		
Description: Work area within segment 9, wire pulling work (racking) at manhole #19, existing erosion control, looking westward.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 6 / Date: 3-25-24		
Description: Work area within segment 10, wire pulling work (racking) at manhole #20, existing erosion control, looking eastward.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 7 / Date: 3-25-24		
Description: Work area within segment 12, existing erosion control, looking eastward.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 8 / Date: 3-25-24		
Description: Work area within segment 8, looking across Hop Brook, Bridge 128, existing erosion control, conduit work, looking westward.		

CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project

EVERSOURCE

☐ Weekly ☒ Storm Event ☐ Other Date: **3-28-2024** Time: **7:00am-3:00pm**

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): **Clear, 30s-40s**

Weather conditions (time of inspection & future outlook): **Rain, 30s-40s**

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

[+]Storm event info (approx): Start date/time: **3/28 @ 4am** Duration:**11 hrs** Amount of rainfall (inches):**0.50**

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):
Work at Bridge 130; Activities at laydown yards; All E&S controls also inspected.

Inspection Notes:

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

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

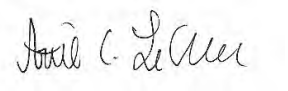
New Routine Maintenance Recommendations? ☐ Yes ☒ No

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 (Hudson) & MHs #1-4 on Wilkins and Forest Ave. Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM).



Authorized Signature

Date
3/28/2024

CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project

EVERSOURCE

EVERSOURCE PROJECT MANAGER

Name: Bill Cooper
Phone: 812-929-3481
Email: bcooper@entrustsol.com

EVERSOURCE ENVIRONMENTAL CONTACT

Name: Matt Devlin
Phone: 508-596-0147
Email: matthew.devlin@eversource.com

EVERSOURCE CONSTRUCTION SUPERVISOR

Name: Matt Lagoy
Phone: 413-320-8752
Email: 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
Phone: 617-512-6766
Email: mstock@bond-civilutility.com

SUB CONTRACTOR (ET & L Corp.)

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

PRIME CONTRACTOR (Haugland)

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

Section A – General Information
(If necessary, complete additional inspection reports for each separate inspection location.)

Inspector Information	
Inspector Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	**Title: Compliance Monitor**
Company Name: SWCA Environmental Consultants	**Email: ariel.leclerc@swca.com**
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	**Phone Number: 401-496-8471**

Inspection Details	
Inspection Date: 3/28/2024	**Inspection Location: This SWPPP inspection covers Segments 1-6, all laydown yards (Hudson) & MHs #1-4 on Wilkins and Forest Ave. Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM).**
Inspection Start Time: 7:00am	**Inspection End Time: 3:00pm**
Current Phase of Construction: Work at ROW and laydown yards	**Weather Conditions During Inspection: Rain, 30s-40s**

Did you determine that any portion of your site was unsafe for inspection per CGP Part 4.5? ☐ Yes ☒ No

If "Yes," provide the following information:

Location of unsafe conditions:

The conditions that prevented you inspecting this location:

Indicate the required inspection frequency: (Check all that apply. You may be 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: 0.50"

☒ Weather station representative of site.
Weather station location: **NOAA, Laurence G Handscomb Field Airport: 0.8"**

Total rainfall amount that triggered the inspection (inches): 0.50"

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	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fence is installed per the plan at construction entrances throughout.
2. Construction Entrance Pads	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Construction entrance pads are operating properly.
3. Filter Tubes at MH#1 area at Hudson Power & Light	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Filter tubes are operating properly.
4. Silt Fencing at laydown yards (25 Stowe Ct and 17 Bonazzoli Avenue)	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fence at Bonazzoli laydown yard is in good condition.
5. Straw Wattles in Hudson	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Straw wattles are operating properly. It is recommended that straw wattles with plastic netting be replaced with biodegradable compost filter tubes (per Eversource requirement).
6. Silt Fencing on ROW in Hudson	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	-Silt fence is installed and mostly operating properly in segments 1-6. -Loam has been applied to shoulders throughout segment 1 and E&S controls are overwhelmed/ almost buried in some locations. It is recommended that loam is stabilized and that E&S controls are repaired as needed.
7. Silt Fencing & Filter Tubes in Stow (segment 1 Off Chestnut St)	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Controls are operating properly.
8. Filter Tubes in Hudson	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	-Filter tubes are installed and mostly operating properly in segments 1-5. New black filter tubes have been installed where tubes were missing in segment 1. -Loam has been applied to shoulders throughout segment 1 and E&S controls are overwhelmed/ almost buried in some locations. It is recommended that loam is stabilized and that E&S controls are repaired as needed.

9. Inlet protection	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	All silt sack inlet protection has been removed for the winter season.
10. Turbidity curtain/floating silt fencing in Hudson	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Floating silt fencing installed within segments 2/3 at Bridge 130.
11. Silt fence & Filter Tubes along Forest Ave at MH #4	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fence & filter tubes have been removed at this location now that road work is complete for the season.
12. Silt fence & Filter Tubes along roadwork at Wilkins St	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fence & filter tubes have been installed are operating properly.
13. Rock lined swale & rock check dams within segment 1	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Rock lined swale & check dams installed and operating properly within segment 1 (Hudson & Stow).
14. Rock lined swale & rock check dams within segment 3	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Rock lined swale & check dams installed and operating properly within segment 3.
15. Rock check dams within segment 4	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Rock check dams installed and operating properly within segment 4.
16. Rock lined swale & rock check dams within segment 5	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Rock lined swale & check dams installed and operating properly within segment 5.
If the same routine maintenance was found to be necessary three or more times for the same control at the same location (including this occurrence), follow the corrective action requirements and record the required information in your corrective action log, or describe here why you believe the specific condition should still be addressed as routine maintenance:					

[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.

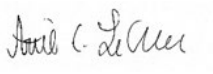
[3] If a condition on your site requires a corrective action, you must also fill out a corrective action log found at https://www.epa.gov/npdes/construction-general-permit-resources-tools-and-templates. See CGP Part 5.4 for more information.

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	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues observed.
2. Storage handling of materials	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues observed.
3. Sediment tracking/street sweeping	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues observed.
4. Fuel tank (600 gallons) at 555 Main Street laydown yard	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues observed.
5. Concrete washout pits	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Concrete washout pits are installed in segments 2 and 3 for bridge 130 work. No issues observed.
If the same routine maintenance was found to be necessary three or more times for the same control at the same location (including this occurrence), follow the corrective action requirements and record the required information in your corrective action log, or describe here why you believe the specific condition should still be addressed as routine maintenance:					

Section D – Stabilization of Exposed Soil (CGP Part 2.2.14) (Insert additional rows if needed)					
Specific Location That Has Been or Will Be Stabilized	**Stabilization Method and Applicable Deadline**	**Stabilization Initiated?**	**Final Stabilization Criteria Met?**	**Final Stabilization Photos Taken?**	**Notes**
1. Road shoulder at 156 Forest Ave near MH #4	Seed and straw Stabilization timeframe is 7 days	☒ Yes ☐ No If "Yes," date initiated: 10/30/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Loam, seed, and straw were applied to disturbed road shoulder.
2. Hydroseeding within segments 2, 3, & 4	Hydroseeding Stabilization timeframe is 7 days	☒ Yes ☐ No If "Yes," date initiated: 11/14/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Hydroseeding completed within segment 2 (Chestnut Street to water supply road [Sta# 142+00]; segment 3 (Perkins access road [Sta# 165+50] to Main Street & segment 4 (Main Street to Parmenter Road). Matting has been applied to portions of hydroseeded areas in segments 2-4.
3. Hydroseeding within segment 5	Hydroseeding Stabilization timeframe is 7 days	☒ Yes ☐ No If "Yes," date initiated: 11/21/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Hyroseeding conducted between Sta# 319+25 and Sta# 329+00 on north side, Parmenter Road and Sta #324+00 on south side. Matting has been applied to portions of hydroseeded areas in segment 5.
4.		☐ Yes ☐ No If "Yes," date initiated:	☐ Yes ☐ No If "Yes," date criteria met:	☐ Yes ☐ No	
5.		☐ Yes ☐ No If "Yes," date initiated:	☐ Yes ☐ No If "Yes," date criteria met:	☐ Yes ☐ No	

Section E – Description of Discharges (CGP Part 4.6.2) (Insert additional rows if needed)	
Was a discharge (not including dewatering) occurring from any part of your site at the time of the inspection?[4] ☒ 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. Drainage structures 3 and 4 and cattle crossing area in segment 1	Discharge of stormwater and groundwater seep occurring at time of inspection, but no issues noted. Discharge appeared clear with no signs of pollutants.
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: 3-28-2024**
Printed Name: Matt Devlin	**Affiliation: Senior Environmental Specialist- Licensing and Pemitting- Eversource**
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: 	**Date: 3-28-2024**
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	**Affiliation: Compliance Monitor- SWCA Environmental Consultants**

Environmental Monitoring Photographs

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 1 / Date: 3-28-2024		
Description: View of drainage structures 3 and 4 and cattle crossing in segment 1. Discharge of stormwater and groundwater seep occurring at time of inspection, but no issues noted. Facing east.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Stow/Hudson Town Line
Photo No.: 2 / Date: 3-28-2024		
Description: View of E&S controls at the Stow/Hudson town line. Controls are operating properly. Facing west.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 3 / Date: 3-28-2024		
Description: View of Bond working at 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: 3-28-2024		
Description: View of E&S controls 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.: 5 / Date: 3-28-2024		
Description: View of E&S controls 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.: 6 / Date: 3-28-2024		
Description: View of Haugland's laydown yard on Perkin's property. Facing west.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 7 / Date: 3-28-2024		
Description: View of Stowe Ct laydown yard. Facing northeast.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 8 / Date: 3-28-2024		
Description: View of MH #1 at Hudson Light & Power. Facing north.		

CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project

EVERSOURCE

☐ Weekly ☒ Storm Event ☐ Other Date: **3-28-24** Time: **7AM-3PM**

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

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

Precipitation/Weather (since last inspection): **Clear, 30-40s**

Weather conditions (time of inspection & future outlook): **Rain, 30-40s**

Inspection Location Description (include segment # and stationing): **Segments 7-14 & Sudbury Substation.**

[+]Storm event info (approx):Start date/time: **3-28/4AM** Duration: **11hrs** Amount of rainfall (inches): **0.50**

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. Bond working at bridge 128 (segment 8), post-conduit work.

Inspection Notes:

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

Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles) ☒ Yes ☐ No
Spoil Berm noted within segment 14, berm created 3-8-24.

Compliance with Previous Observations? ☒ Yes ☐ No

New Corrective Action Recommendations ☐ Yes ☒ No

New Routine Maintenance Recommendations? ☐ Yes ☒ No

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.

Vernal pool monitor on-site at segment 8.

Tay Ramborger

Authorized Signature

Date 3-28-24

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
Phone: 508-596-0147
Email: matthew.devlin@eversource.com

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

SUB CONTRACTOR (ET & L Corp.)

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

PRIME CONTRACTOR (Haugland)

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

Section A – General Information

(If necessary, complete additional inspection reports for each separate inspection location.)

Inspector Information

Inspector Name: Terry 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: 3-28-24	**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: 7:00AM	**Inspection End Time: 3:00PM**
Current Phase of Construction: ROW work	**Weather Conditions During Inspection: Rain, 30-40s**

Did you determine that any portion of your site was unsafe for inspection per CGP Part 4.5? ☐ Yes ☒ No

If "Yes," provide the following information:

Location of unsafe conditions:

The conditions that prevented you inspecting this location:

Indicate the required inspection frequency: (Check all that apply. You may be 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: **0.5"**

☒ Weather station representative of site.
Weather station location: **NOAA**, **Laurence G Hanscomb Field Airport 0.8"**

Total rainfall amount that triggered the inspection (inches): 0.5

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.	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fencing installed per the plan & operating properly segments 7-14.
2. Silt Fencing on ROW in Sudbury	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fencing is installed and operating properly in segment 7-14.
3. Construction entrance pads	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Construction entrance pads are installed per the plan & operating properly in segments 7-14.
4. Compost filter tubes in Sudbury	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Compost filter tubes pads are installed per the plan & operating properly in segments 7-14.
5. Compost Filter tubes at Sudbury Substation	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Removed following completion of work.
6. Inlet protection	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt sack inlet protection installed throughout project removed for winter season.
7. Floating silt fencing located at segment 13/14 boundary at Bridge 127 in Sudbury	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Floating silt fencing installed & operating properly within segments 13/14 at Bridge 127. Supplemental silt fence has been installed at top of bank per request of Sudbury CC agent.
If the same routine 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	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues noted.
2. Sediment tracking/street sweeping	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues noted.
3. Storage handling of materials	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	"Metal only" Dumpster at area above Sudbury Substation removed.
4. Concrete washout station at Sudbury substation	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Designated concrete washout station in the parking/storage area has been removed.
4. Concrete washout stations for bridge 127	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Designated concrete washout pits installed in segment 14 for work at bridge 127. Pit formerly installed in segment 13 has been displaced, but all concrete is dry.

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.	☒ Yes ☐ No If "Yes," date initiated: 7/24/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Seed & straw have been applied to areas where invasive plants have been removed within segment 14. Removal within segment 14, progressing west to east.
2. Areas where invasive species removal has been completed to date near bridge 128 within segments 7 & 8.	Seed & straw Stabilization deadline is 7 days.	☒ Yes ☐ No If "Yes," date initiated: 8/4/2023 10/20/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Seed & straw have been applied to areas where invasive plants have been removed near bridge 128 within segments 7 & 8. Two rounds, as noted.
3. Areas where invasive species removal has been completed to date within segment 11	Seed & straw Stabilization deadline is 7 days.	☒ Yes ☐ No If "Yes," date initiated: 9/18/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Seed & straw have been applied to areas where invasive plants have been removed within segment 11.
4. Areas where invasive species removal has been completed to date within segment 10	Seed & straw Stabilization deadline is 7 days.	☒ Yes ☐ No If "Yes," date initiated: 9/19/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Seed & straw have been applied to areas where invasive plants have been removed within segment 10.
5. Areas where invasive species removal has been completed to date within segments 8 & 9	Seed & straw Stabilization deadline is 7 days.	☒ Yes ☐ No If "Yes," date initiated: 10/3/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Seed & straw have been applied to areas where invasive plants have been removed within segments 8 & 9.
6. Wetland replacement area within segment 14 completed	Seed & straw Stabilization deadline is 7 days.	☒ Yes ☐ No If "Yes," date initiated: 10/31/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Seed & straw have been applied to the wetland replication area within segment 14.

Section E – Description of Discharges (CGP Part 4.6.2) (Insert additional rows if needed)	
Was a discharge (not 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: Matthew Devlin	**Date: 3-28-24**
Printed Name: Matt Devlin	**Affiliation:** Senior Environmental Specialist - Licensing & Permitting - Eversource
OPTIONAL: Signature of Contractor or Subcontractor Senior Environmental Scientist/Compliance Monitor	
Signature: Terry Ramborger	**Date: 3-28-24**
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	**Affiliation:** Senior Environmental Scientist/Compliance Monitor

Environmental Monitoring Photographs

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 1 / Date: 3-28-24		
Description: Work area within segment 8, vernal pool monitor leading equipment out of exclusion zone, existing erosion control, looking westward.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 2 / Date: 3-28-24		
Description: Work area within segment 14 looking across Hop Brook into segment 13, Bridge 127, existing erosion control, post-conduit work, looking westward.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 3 / Date: 3-28-24		
Description: Work area looking across Hop Brook from segment 13, Bridge 127, existing erosion control, post-conduit work, looking eastward.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 4 / Date: 3-28-24		
Description: Work area within segment 7, looking across Hop Brook, Bridge 128, existing erosion control, post-conduit work, looking eastward.		

Environmental Monitoring Photographs

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 5 Date: 3-28-24		
Description: Work area within segment 10, at manhole #20, existing erosion control, looking eastward.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 6 Date: 3-28-24		
Description: Work area within segment 11, existing erosion control, looking westward.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 7 / Date: 3-28-24		
Description: Work area within segment 12, existing erosion control, looking westward.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 8 / Date: 3-28-24		
Description: Work area within segment 13, existing erosion control, looking eastward.		

CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project

EVERSOURCE

☐ Weekly ☒ Storm Event ☐ Other Date: **3-29-2024** Time: **7:00am-3:00pm**

Inspector name(s), title(s) and qualifications: Polina Safran (SWCA), Compliance Monitor, EPA CGP certified.

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

Precipitation/Weather (since last inspection): **Mixed, 30s-50s**

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

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

+Storm event info (approx): Start date/time: **3/28 @ 3PM** Duration:**21 hours**

Amount of rainfall (inches):**0.60"**

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 at Bridge 130; Activities at laydown yards; All E&S controls also inspected.

Inspection Notes:

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

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 (Hudson) & MHs #1-4 on Wilkins and Forest Ave. Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM).

Authorized Signature

Date
3/29/2024

CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project

EVERSOURCE PROJECT MANAGER

Name: Bill Cooper
Phone: 812-929-3481
Email: bcooper@entrustsol.com

EVERSOURCE ENVIRONMENTAL CONTACT

Name: Matt Devlin
Phone: 508-596-0147
Email: matthew.devlin@eversource.com

EVERSOURCE CONSTRUCTION SUPERVISOR

Name: Matt Lagoy
Phone: 413-320-8752
Email: 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
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

Section A – General Information
(If necessary, complete additional inspection reports for each separate inspection location.)

Inspector Information

Inspector Name: Polina Safran (SWCA), EPA CGP certified.	**Title: Compliance Monitor**
Company Name: SWCA Environmental Consultants	**Email: polina.safran@swca.com**
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	**Phone Number: 781-801-4973**

Inspection Details

Inspection Date: 3/29/2024	**Inspection Location: This SWPPP inspection covers Segments 1-6, all laydown yards (Hudson) & MHs #1-4 on Wilkins and Forest Ave. Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM).**
Inspection Start Time: 7:00am	**Inspection End Time: 3:00pm**
Current Phase of Construction: Work at ROW and laydown yards	**Weather Conditions During Inspection: Rain, 40s**

Did you determine that any portion of your site was unsafe for inspection per CGP Part 4.5? ☐ Yes ☒ No

If "Yes," provide the following information:

Location of unsafe conditions:

The conditions that prevented you inspecting this location:

Indicate the required inspection frequency: (Check all that apply. You may be 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: 0.60"

☐ Weather station representative of site.
Weather station location: **NOAA, Laurence G Handscomb Field Airport: N/A**

Total rainfall amount that triggered the inspection (inches): 0.60"

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	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fence is installed per the plan at construction entrances throughout.
2. Construction Entrance Pads	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Construction entrance pads are operating properly.
3. Filter Tubes at MH#1 area at Hudson Power & Light	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Filter tubes are operating properly.
4. Silt Fencing at laydown yards (25 Stowe Ct and 17 Bonazzoli Avenue)	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fence at Bonazzoli laydown yard is in good condition.
5. Straw Wattles in Hudson	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Straw wattles are operating properly. It is recommended that straw wattles with plastic netting be replaced with biodegradable compost filter tubes (per Eversource requirement).
6. Silt Fencing on ROW in Hudson	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	-Silt fence is installed and mostly operating properly in segments 1-6. -Loam has been applied to shoulders throughout segment 1 and E&S controls are overwhelmed/ almost buried in some locations. It is recommended that loam is stabilized and that E&S controls are repaired as needed.
7. Silt Fencing & Filter Tubes in Stow (segment 1 Off Chestnut St)	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Controls are operating properly.
8. Filter Tubes in Hudson	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	-Filter tubes are installed and mostly operating properly in segments 1-5. New black filter tubes have been installed where tubes were missing in segment 1. -Loam has been applied to shoulders throughout segment 1 and E&S controls are overwhelmed/ almost buried in some locations. It is recommended that loam is stabilized and that E&S controls are repaired as needed.

9. Inlet protection	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	All silt sack inlet protection has been removed for the winter season.
10. Turbidity curtain/floating silt fencing in Hudson	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Floating silt fencing installed within segments 2/3 at Bridge 130.
11. Silt fence & Filter Tubes along Forest Ave at MH #4	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fence & filter tubes have been removed at this location now that road work is complete for the season.
12. Silt fence & Filter Tubes along roadwork at Wilkins St	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fence & filter tubes have been installed are operating properly.
13. Rock lined swale & rock check dams within segment 1	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Rock lined swale & check dams installed and operating properly within segment 1 (Hudson & Stow).
14. Rock lined swale & rock check dams within segment 3	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Rock lined swale & check dams installed and operating properly within segment 3.
15. Rock check dams within segment 4	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Rock check dams installed and operating properly within segment 4.
16. Rock lined swale & rock check dams within segment 5	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Rock lined swale & check dams installed and operating properly within segment 5.
If the same routine maintenance was found to be necessary three or more times for the same control at the same location (including this occurrence), follow the corrective action requirements and record the required information in your corrective action log, or describe here why you believe the specific condition should still be addressed as routine maintenance:					

[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	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues observed.
2. Storage handling of materials	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues observed.
3. Sediment tracking/street sweeping	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues observed.
4. Fuel tank (600 gallons) at 555 Main Street laydown yard	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues observed.
5. Concrete washout pits	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Concrete washout pits are installed in segments 2 and 3 for bridge 130 work. No issues observed.
If the same routine maintenance was found to be necessary three or more times for the same control at the same location (including this occurrence), follow the corrective action requirements and record the required information in your corrective action log, or describe here why you believe the specific condition should still be addressed as routine maintenance:					

Section D – Stabilization of Exposed Soil (CGP Part 2.2.14) (Insert additional rows if needed)					
Specific Location That Has Been or Will Be Stabilized	**Stabilization Method and Applicable Deadline**	**Stabilization Initiated?**	**Final Stabilization Criteria Met?**	**Final Stabilization Photos Taken?**	**Notes**
1. Road shoulder at 156 Forest Ave near MH #4	Seed and straw Stabilization timeframe is 7 days	☒ Yes ☐ No If "Yes," date initiated: 10/30/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Loam, seed, and straw were applied to disturbed road shoulder.
2. Hydroseeding within segments 2, 3, & 4	Hydroseeding Stabilization timeframe is 7 days	☒ Yes ☐ No If "Yes," date initiated: 11/14/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Hydroseeding completed within segment 2 (Chestnut Street to water supply road [Sta# 142+00]; segment 3 (Perkins access road [Sta# 165+50] to Main Street & segment 4 (Main Street to Parmenter Road). Matting has been applied to portions of hydroseeded areas in segments 2-4.
3. Hydroseeding within segment 5	Hydroseeding Stabilization timeframe is 7 days	☒ Yes ☐ No If "Yes," date initiated: 11/21/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Hyroseeding conducted between Sta# 319+25 and Sta# 329+00 on north side, Parmenter Road and Sta #324+00 on south side. Matting has been applied to portions of hydroseeded areas in segment 5.
4.		☐ Yes ☐ No If "Yes," date initiated:	☐ Yes ☐ No If "Yes," date criteria met:	☐ Yes ☐ No	
5.		☐ Yes ☐ No If "Yes," date initiated:	☐ Yes ☐ No If "Yes," date criteria met:	☐ Yes ☐ No	

Section E – Description of Discharges (CGP Part 4.6.2) (Insert additional rows if needed)	
Was a discharge (not including dewatering) occurring from any part of your site at the time of the inspection?[4] ☒ 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. Drainage structures 3 and 4 and cattle crossing area in segment 1	Discharge of stormwater and groundwater seep occurring at time of inspection, but no issues noted. Discharge appeared clear with no signs of pollutants.
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: 3-29-2024**
Printed Name: Matt Devlin	**Affiliation: Senior Environmental Specialist- Licensing and Pemitting- Eversource**
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: 	**Date: 3-29-2024**
Printed Name: Polina Safran, EPA CGP certified	**Affiliation: Compliance Monitor- SWCA Environmental Consultants**

Environmental Monitoring Photographs

Epsilon Associates Inc.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 1	Date: 3-29-2024	
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: Stow/Hudson Town Line
Photo No.: 2	Date: 3-29-2024	
Description: View of turbidity curtains at Bridge 130. Facing west.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 3 / Date: 3-29-2024		
Description: View of E&S controls in segment 5. Facing east.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 4 / Date: 3-29-2024		
Description: View of E&S controls in segment 5. Facing east.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 5 / Date: 3-29-2024		
Description: View of E&S controls 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.: 6 / Date: 3-29-2024		
Description: View of Haugland's laydown yard on Perkin's property. Facing west.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 7 / Date: 3-29-2024		
Description: View of Stowe Ct laydown yard. Facing northeast.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 8 / Date: 3-29-2024		
Description: View of MH #1 at Hudson Light & Power. Facing north.		

CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project

EVERSOURCE

☐ Weekly ☒ Storm Event ☐ Other Date: **3-29-24** Time: **7AM-3PM**

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

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

Precipitation/Weather (since last inspection): **Rain, 30-40s**

Weather conditions (time of inspection & future outlook): **Rain, 30-40s**

Inspection Location Description (include segment # and stationing): **Segments 7-14 & Sudbury Substation.**

[+]Storm event info (approx):Start date/time: **3-28/3PM** Duration: **21hrs** Amount of rainfall (inches): **,0.60**

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. Bond working at bridge 127 (segment 13) & bridge 128 (segment 8), post-conduit work.

Inspection Notes:

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

Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles) ☒ Yes ☐ No
Spoil Berm noted within segment 14, berm created 3-8-24.

Compliance with Previous Observations? ☒ Yes ☐ No

New Corrective Action Recommendations ☐ Yes ☒ No

New Routine Maintenance Recommendations? ☐ Yes ☒ No

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 Polina Safran.

Spoil Berm noted within segment 14, berm created 3-8-24, see photo 7.

Tay Ramborger

Authorized Signature

Date 3-29-24

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
Phone: 508-596-0147
Email: matthew.devlin@eversource.com

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

SUB CONTRACTOR (ET & L Corp.)

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

PRIME CONTRACTOR (Haugland)

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

Section A – General Information

(If necessary, complete additional inspection reports for each separate inspection location.)

Inspector Information

Inspector Name: Terry 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: 3-29-24	**Inspection Location: This SWPPP inspection covers Segments 7-14 & Sudbury substation. Balance of SWPPP inspection-Segments 1-6; all laydown yards in Hudson & utility hole areas (Forest Ave.) conducted by Polina Safran.**
Inspection Start Time: 7:00AM	**Inspection End Time: 3:00PM**
Current Phase of Construction: ROW work	**Weather Conditions During Inspection: Rain, 30-40s**

Did you determine that any portion of your site was unsafe for inspection per CGP Part 4.5? ☐ Yes ☒ No

If "Yes," provide the following information:

Location of unsafe conditions:

The conditions that prevented you inspecting this location:

Indicate the required inspection frequency: (Check all that apply. You may be 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: **0.6"**

☒ Weather station representative of site.
Weather station location: **NOAA**, **Laurence G Hanscomb Field Airport 1.10"**

Total rainfall amount that triggered the inspection (inches): 0.60

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.	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fencing installed per the plan & operating properly segments 7-14.
2. Silt Fencing on ROW in Sudbury	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fencing is installed and operating properly in segment 7-14.
3. Construction entrance pads	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Construction entrance pads are installed per the plan & operating properly in segments 7-14.
4. Compost filter tubes in Sudbury	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Compost filter tubes pads are installed per the plan & operating properly in segments 7-14.
5. Compost Filter tubes at Sudbury Substation	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Removed following completion of work.
6. Inlet protection	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt sack inlet protection installed throughout project removed for winter season.
7. Floating silt fencing located at segment 13/14 boundary at Bridge 127 in Sudbury	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Floating silt fencing installed & operating properly within segments 13/14 at Bridge 127. Supplemental silt fence has been installed at top of bank per request of Sudbury CC agent.
If the same routine 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	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues noted.
2. Sediment tracking/street sweeping	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues noted.
3. Storage handling of materials	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	"Metal only" Dumpster at area above Sudbury Substation removed.
4. Concrete washout station at Sudbury substation	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Designated concrete washout station in the parking/storage area has been removed.
4. Concrete washout stations for bridge 127	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Designated concrete washout pits installed in segment 14 for work at bridge 127. Pit formerly installed in segment 13 has been displaced, but all concrete is dry.

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.	☒ Yes ☐ No If "Yes," date initiated: 7/24/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Seed & straw have been applied to areas where invasive plants have been removed within segment 14. Removal within segment 14, progressing west to east.
2. Areas where invasive species removal has been completed to date near bridge 128 within segments 7 & 8.	Seed & straw Stabilization deadline is 7 days.	☒ Yes ☐ No If "Yes," date initiated: 8/4/2023 10/20/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Seed & straw have been applied to areas where invasive plants have been removed near bridge 128 within segments 7 & 8. Two rounds, as noted.
3. Areas where invasive species removal has been completed to date within segment 11	Seed & straw Stabilization deadline is 7 days.	☒ Yes ☐ No If "Yes," date initiated: 9/18/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Seed & straw have been applied to areas where invasive plants have been removed within segment 11.
4. Areas where invasive species removal has been completed to date within segment 10	Seed & straw Stabilization deadline is 7 days.	☒ Yes ☐ No If "Yes," date initiated: 9/19/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Seed & straw have been applied to areas where invasive plants have been removed within segment 10.
5. Areas where invasive species removal has been completed to date within segments 8 & 9	Seed & straw Stabilization deadline is 7 days.	☒ Yes ☐ No If "Yes," date initiated: 10/3/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Seed & straw have been applied to areas where invasive plants have been removed within segments 8 & 9.
6. Wetland replacement area within segment 14 completed	Seed & straw Stabilization deadline is 7 days.	☒ Yes ☐ No If "Yes," date initiated: 10/31/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Seed & straw have been applied to the wetland replication area within segment 14.

Section E – Description of Discharges (CGP Part 4.6.2) (Insert additional rows if needed)	
Was a discharge (not 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: Matthew Devlin	**Date: 3-29-24**
Printed Name: Matt Devlin	**Affiliation:** Senior Environmental Specialist - Licensing & Permitting - Eversource
OPTIONAL: Signature of Contractor or Subcontractor Senior Environmental Scientist/Compliance Monitor	
Signature: Terry Ramborger	**Date: 3-29-24**
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	**Affiliation:** Senior Environmental Scientist/Compliance Monitor

Environmental Monitoring Photographs

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 1 / Date: 3-29-24		
Description: Work area within segment 8, bridge 128, looking westward.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 2 / Date: 3-29-24		
Description: Work area within segment 14 looking across Hop Brook into segment 13, Bridge 127, existing erosion control, post-conduit work, looking westward.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 3 / Date: 3-29-24		
Description: Work area within segment 13, Bridge 127, existing erosion control, stripping work, looking westward.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 4 / Date: 3-29-24		
Description: Work area within segment 9, existing erosion control, looking westward.		

Environmental Monitoring Photographs

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 5 / Date: 3-29-24		
Description: Work area within segment 10, at manhole #20, existing erosion control, looking westward.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 6 / Date: 3-29-24		
Description: Work area within segment 11 (diamond junction area), existing erosion control, looking eastward.		

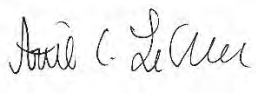
Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 7 / Date: 3-29-24		
Description: Work area within segment 14, covered spoil pile, existing erosion control, looking westward.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 8 / Date: 3-28-24		
Description: Wetland replication area within segment 14, existing erosion control, looking westward.		

Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section within 24 hours of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)	
Inspector Information	
Inspector Name: Ariel Leclerc	**Title: Compliance Monitor, CESSWI, QCIS, QPSWPPP**
Company Name: SWCA Environmental Consultants	**Email: ariel.leclerc@swca.com**
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	**Phone Number: 401-496-8471**
Inspection Details	
Inspection Date: 3/25/2024	**Inspection Location: MH #13 in Segment 5**
Discharge Start Time: 10:20am	**Discharge End Time: 11:00am**
Rate of Discharge (gallons per day): 89,280 (62 gallons per minute)	**Corrective Action Required?[1]** ☐ Yes ☒ No
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:[1] **Dewatering was necessary in MH #13 to prepare for cable pulling. Dewatering setup to corral/bag west of manhole. Discharge appeared slightly turbid. Turbidity reading was higher than 50 NTUs, but discharge did not reach any jurisdictional areas.**	
Attach Photographs of: 1. Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and 2. Dewatering control(s); and 3. Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters.	

[1] If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:

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

Section B – Signature and Certification (CGP Part 4.7.2)	
"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."	
MANDATORY: Signature of Operator or "Duly Authorized Representative:"	
Signature: 	**Date: 3/25/2024**
Printed Name: Matt Devlin	**Affiliation: Senior Environmental Specialist- Licensing and Permitting- Eversource**
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: 	**Date: 3/25/2024**
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	**Affiliation: SWCA Environmental Consultants- Compliance Monitor**

Environmental Monitoring Photographs

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 1 / Date: 3/25/2024		
Description: View of Haugland working at MH #13. Facing west.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 2 / Date: 3/25/2024		
Description: View of pump in MH #13. Water appeared mostly clear prior to treatment.		

Environmental Monitoring Photographs

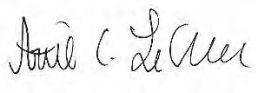
Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 3 / Date: 3/25/2024		
Description: View of dewatering controls (straw bale corral with filter fabric and silt bag). Facing west.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 4 / Date: 3/25/2024		
Description: View of dewatering controls (straw bale corral with filter fabric and silt bag) and discharge from project. Discharge appeared slightly turbid. Turbidity reading was higher than 50 NTUs, but discharge did not reach any jurisdictional areas. Facing east.		

Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section within 24 hours of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)	
Inspector Information	
Inspector Name: 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: 3/25/2024	**Inspection Location: MH #14 in Segment 6**
Discharge Start Time: 9:35am	**Discharge End Time: 3:00pm**
Rate of Discharge (gallons per day): 89,280 (62 gallons per minute)	**Corrective Action Required?[1]** ☐ Yes ☒ No
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:[1] **Dewatering was necessary in MH #14 to prepare for cable pulling. Dewatering setup to corral/bag east of manhole. Pump was shut on and off as needed throughout day. Water appeared mostly clear and turbidity reading was below 50 NTUs. Discharge did not appear to reach any jurisdictional areas.**	
Attach Photographs of: 1. Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and 2. Dewatering control(s); and 3. Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters.	

[1] If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:

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

Section B – Signature and Certification (CGP Part 4.7.2)	
"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."	
MANDATORY: Signature of Operator or "Duly Authorized Representative:"	
Signature: 	**Date: 3/25/2024**
Printed Name: Matt Devlin	**Affiliation: Senior Environmental Specialist- Licensing and Permitting- Eversource**
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: 	**Date: 3/25/2024**
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	**Affiliation: SWCA Environmental Consultants- Compliance Monitor**

Environmental Monitoring Photographs

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 1 / Date: 3/25/2024		
Description: View of pumping operation at MH #14 in segment 6. Facing west.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 2 / Date: 3/25/2024		
Description: View of pump in MH #14. Water appeared mostly clear prior to treatment.		

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: 3/25/2024	
Description: View of dewatering controls (straw bale corral with filter fabric and silt bag). Facing east.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 4	Date: 3/25/2024	
Description: View of dewatering controls (straw bale corral with filter fabric and silt bag) and discharge from project. Discharge appeared mostly clear and turbidity reading was below 50 NTUs. Facing east.		

Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section within 24 hours of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)	
Inspector Information	
Inspector Name: 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: 3/25/2024	**Inspection Location: Manhole #20, segment 10**
Discharge Start Time: 8:30 AM	**Discharge End Time: 10:00 AM**
Rate of Discharge (gallons per day): 89,280 (62 gallons per minute)	**Corrective Action Required?[1]** ☐ Yes ☒ No
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:[1] **Turbidity sampling conducted, dewatering setup to discharge from dewatering of manhole #20 within segment 10. Turbidity sampling < 50 NTUs. Dewatering conducted to remove water from manhole #20.**	
Attach Photographs of: 1. Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and 2. Dewatering control(s); and 3. Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters.	

[1] If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:

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

Section B – Signature and Certification (CGP Part 4.7.2)	
"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."	
MANDATORY: Signature of Operator or "Duly Authorized Representative:"	
Signature: Matthew Devlin	**Date: 3-25-24**
Printed Name: Matt Devlin	**Affiliation:** Senior Environmental Specialist - Licensing & Permitting - Eversource
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: Terry Ramborger	**Date: 3-25-24**
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	**Affiliation:** Senior Environmental Scientist/Compliance Monitor

Environmental Monitoring Photographs

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 1 / Date: 3/25/2024		
Description: View of area being pumped from manhole #20, segment 10.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 2 / Date: 3/25/2024		
Description: Manhole #20. View of dewatering operation. Looking eastward.		

Environmental Monitoring Photographs

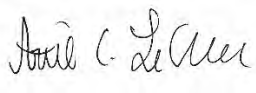
Epsilon Associates Inc.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 3 / Date: 3/25/2024		
Description: Manhole #20. View of dewatering operation, looking westward.		

Epsilon Associates Inc.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 4 / Date: 3/25/2024		
Description: Manhole #20. View of discharge bag/corral, looking westward. Water from bag/corral discharged to adjacent area.		

Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section within 24 hours of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)	
Inspector Information	
Inspector Name: 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: 3/26/2024	**Inspection Location: MH #14 in Segment 6**
Discharge Start Time: 8:10am	**Discharge End Time: 3:00pm**
Rate of Discharge (gallons per day): 89,280 (62 gallons per minute)	**Corrective Action Required?[1]** ☐ Yes ☒ No
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:[1] **Dewatering was necessary in MH #14 to prepare for cable pulling. Dewatering setup to corral/bag east of manhole. Pump was shut on and off as needed throughout day. Water appeared mostly clear and turbidity reading was below 50 NTUs. Discharge did not appear to reach any jurisdictional areas.**	
Attach Photographs of: 1. Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and 2. Dewatering control(s); and 3. Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters.	

[1] If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:

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

Section B – Signature and Certification (CGP Part 4.7.2)	
"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."	
MANDATORY: Signature of Operator or "Duly Authorized Representative:"	
Signature: 	**Date: 3/26/2024**
Printed Name: Matt Devlin	**Affiliation: Senior Environmental Specialist- Licensing and Permitting- Eversource**
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: 	**Date: 3/26/2024**
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	**Affiliation: SWCA Environmental Consultants- Compliance Monitor**

Environmental Monitoring Photographs

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 1 / Date: 3/26/2024		
Description: View of pumping operation at MH #14 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.: 2 / Date: 3/26/2024		
Description: View of pump in MH #14. Water appeared mostly clear prior to treatment.		

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: 3/26/2024		
Description: View of dewatering controls (straw bale corral with filter fabric and silt bag). Facing east.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 4 / Date: 3/26/2024		
Description: View of dewatering controls (straw bale corral with filter fabric and silt bag) and discharge from project. Discharge appeared mostly clear and turbidity reading was below 50 NTUs. Facing east.		

Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section within 24 hours of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)	
Inspector Information	
Inspector Name: 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: 3/26/2024	**Inspection Location: Manhole #21, segment 10**
Discharge Start Time: 8:15 AM	**Discharge End Time: 11:00 AM**
Rate of Discharge (gallons per day): 89,280 (62 gallons per minute)	**Corrective Action Required?[1]** ☐ Yes ☒ No
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:[1] **Turbidity sampling conducted, dewatering setup to discharge from dewatering of manhole #21 within segment 10. Turbidity sampling < 50 NTUs. Dewatering conducted to remove water from manhole #21.**	
Attach Photographs of: 1. Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and 2. Dewatering control(s); and 3. Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters.	

[1] If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:

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

Section B – Signature and Certification (CGP Part 4.7.2)	
"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."	
MANDATORY: Signature of Operator or "Duly Authorized Representative:"	
Signature: Matthew Devlin	**Date: 3-26-24**
Printed Name: Matt Devlin	**Affiliation:** Senior Environmental Specialist - Licensing & Permitting - Eversource
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: Terry Ramborger	**Date: 3-26-24**
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	**Affiliation:** Senior Environmental Scientist/Compliance Monitor

Environmental Monitoring Photographs

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 1	Date: 3/26/2024	
Description: View of area being pumped from manhole #21, segment 10.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 2	Date: 3/26/2024	
Description: Manhole #21. View of dewatering operation. Looking eastward.		

Environmental Monitoring Photographs

Epsilon Associates Inc.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 3 / Date: 3/26/2024		
Description: Manhole #21. View of dewatering operation, looking westward.		

Epsilon Associates Inc.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 4 / Date: 3/26/2024		
Description: Manhole #21. View of discharge bag/corral, looking westward. Water from bag/corral discharged to adjacent area.		

Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section within 24 hours of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)	
Inspector Information	
Inspector Name: 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: 3/26/2024	**Inspection Location: Manhole #18, segment 9**
Discharge Start Time: 8:15 AM	**Discharge End Time: 11:00 AM**
Rate of Discharge (gallons per day): 89,280 (62 gallons per minute)	**Corrective Action Required?[1]** ☐ Yes ☒ No
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:[1] **Turbidity sampling conducted, dewatering setup to discharge from dewatering of manhole #22 within segment 11. Turbidity sampling < 50 NTUs. Dewatering conducted to remove water from manhole #22.**	
Attach Photographs of: 1. Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and 2. Dewatering control(s); and 3. Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters.	

[1] If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:

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

Section B – Signature and Certification (CGP Part 4.7.2)	
"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."	
MANDATORY: Signature of Operator or "Duly Authorized Representative:"	
Signature: Matthew Devlin	**Date: 3-26-24**
Printed Name: Matt Devlin	**Affiliation:** Senior Environmental Specialist - Licensing & Permitting - Eversource
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: Terry Ramborger	**Date: 3-26-24**
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	**Affiliation:** Senior Environmental Scientist/Compliance Monitor

Environmental Monitoring Photographs

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 1	Date: 3/26/2024	
Description: View of area being pumped from manhole #22, segment 11.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 2	Date: 3/26/2024	
Description: Manhole #22. View of dewatering operation. Looking westward.		

Environmental Monitoring Photographs

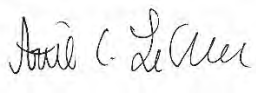
Epsilon Associates Inc.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 3 / Date: 3/26/2024		
Description: Manhole #22. View of dewatering operation, looking eastward.		

Epsilon Associates Inc.		PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 4 / Date: 3/26/2024		
Description: Manhole #22. View of discharge bag/corral, looking eastward. Water from bag/corral discharged to adjacent area.		

Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section within 24 hours of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)	
Inspector Information	
Inspector Name: Ariel Leclerc	**Title: Compliance Monitor, CESSWI, QCIS, QPSWPPP**
Company Name: SWCA Environmental Consultants	**Email: ariel.leclerc@swca.com**
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	**Phone Number: 401-496-8471**
Inspection Details	
Inspection Date: 3/27/2024	**Inspection Location: MH #14 in Segment 6**
Discharge Start Time: 9:00am	**Discharge End Time: 3:00pm**
Rate of Discharge (gallons per day): 89,280 (62 gallons per minute)	**Corrective Action Required?[1]** ☐ Yes ☒ No
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:[1] **Dewatering was necessary in MH #14 to prepare for cable pulling. Dewatering setup to corral/bag east of manhole. Pump was shut on and off as needed throughout day. Water appeared mostly clear and turbidity reading was below 50 NTUs. Discharge did not appear to reach any jurisdictional areas.**	
Attach Photographs of: 1. Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and 2. Dewatering control(s); and 3. Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters.	

[1] If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:

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

Section B – Signature and Certification (CGP Part 4.7.2)	
"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."	
MANDATORY: Signature of Operator or "Duly Authorized Representative:"	
Signature: 	**Date: 3/27/2024**
Printed Name: Matt Devlin	**Affiliation: Senior Environmental Specialist- Licensing and Permitting- Eversource**
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: 	**Date: 3/27/2024**
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	**Affiliation: SWCA Environmental Consultants- Compliance Monitor**

Environmental Monitoring Photographs

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 1 / Date: 3/27/2024		
Description: View of pumping operation at MH #14 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.: 2 / Date: 3/27/2024		
Description: View of pump in MH #14. Water appeared mostly clear prior to treatment.		

Environmental Monitoring Photographs

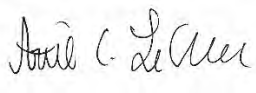
Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 3	Date: 3/27/2024	
Description: View of dewatering controls (straw bale corral with filter fabric and silt bag). Facing east.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Hudson
Photo No.: 4	Date: 3/27/2024	
Description: View of dewatering controls (straw bale corral with filter fabric and silt bag) and discharge from project. Discharge appeared mostly clear and turbidity reading was below 50 NTUs. Facing east.		

Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section within 24 hours of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)	
Inspector Information	
Inspector Name: 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: 3/27/2024	**Inspection Location: MH #15 in Segment 7**
Discharge Start Time: 8:12am	**Discharge End Time: 10:00am**
Rate of Discharge (gallons per day): 89,280 (62 gallons per minute)	**Corrective Action Required?[1]** ☐ Yes ☒ No
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:[1] **Dewatering was necessary in MH #15 to prepare for cable pulling. Dewatering setup to corral/bag east of manhole. Water appeared mostly clear and turbidity reading was below 50 NTUs. Discharge did not appear to reach any jurisdictional areas.**	
Attach Photographs of: 1. Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and 2. Dewatering control(s); and 3. Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters.	

[1] If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:

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

Section B – Signature and Certification (CGP Part 4.7.2)	
"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."	
MANDATORY: Signature of Operator or "Duly Authorized Representative:"	
Signature: 	**Date: 3/27/2024**
Printed Name: Matt Devlin	**Affiliation: Senior Environmental Specialist- Licensing and Permitting- Eversource**
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: 	**Date: 3/27/2024**
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	**Affiliation: SWCA Environmental Consultants- Compliance Monitor**

Environmental Monitoring Photographs

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 1 / Date: 3/27/2024		
Description: View of pumping operation at MH #15 in segment 7. Facing west.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 2 / Date: 3/27/2024		
Description: View of pump in MH #15. Water appeared mostly clear prior to treatment.		

Environmental Monitoring Photographs

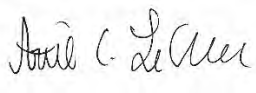
Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 3 / Date: 3/27/2024		
Description: View of dewatering controls (straw bale corral with filter fabric and silt bag). Facing east.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 4 / Date: 3/27/2024		
Description: View of dewatering controls (straw bale corral with filter fabric and silt bag) and discharge from project. Discharge appeared mostly clear and turbidity reading was below 50 NTUs. Facing east.		

Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section within 24 hours of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)	
Inspector Information	
Inspector Name: 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: 3/30/2024	**Inspection Location: MH #15 in Segment 7**
Discharge Start Time: 9:20am	**Discharge End Time: 10:00am**
Rate of Discharge (gallons per day): 89,280 (62 gallons per minute)	**Corrective Action Required?[1]** ☐ Yes ☒ No
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:[1] **Dewatering was necessary in MH #15 to prepare for cable pulling. Dewatering setup to corral/bag east of manhole. Water appeared mostly clear and turbidity reading was below 50 NTUs. Discharge did not appear to reach any jurisdictional areas.**	
Attach Photographs of: 1. Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and 2. Dewatering control(s); and 3. Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters.	

[1] If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:

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

Section B – Signature and Certification (CGP Part 4.7.2)	
"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."	
MANDATORY: Signature of Operator or "Duly Authorized Representative:"	
Signature: 	**Date: 3/30/2024**
Printed Name: Matt Devlin	**Affiliation: Senior Environmental Specialist- Licensing and Permitting- Eversource**
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: 	**Date: 3/30/2024**
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	**Affiliation: SWCA Environmental Consultants- Compliance Monitor**

Environmental Monitoring Photographs

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 1	Date: 3/30/2024	
Description: View of pumping operation at MH #15 in segment 7. Facing west.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 2	Date: 3/30/2024	
Description: View of pump in MH #15. Water appeared mostly clear prior to treatment.		

Environmental Monitoring Photographs

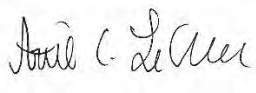
Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 3 / Date: 3/30/2024		
Description: View of dewatering controls (straw bale corral with filter fabric and silt bag). Facing east.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 4 / Date: 3/30/2024		
Description: View of dewatering controls (straw bale corral with filter fabric and silt bag) and discharge from project. Discharge appeared mostly clear and turbidity reading was below 50 NTUs. Facing east.		

Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section within 24 hours of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)	
Inspector Information	
Inspector Name: 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: 3/30/2024	**Inspection Location: MH #16 in Segment 7**
Discharge Start Time: 9:20am	**Discharge End Time: 3:00pm**
Rate of Discharge (gallons per day): 89,280 (62 gallons per minute)	**Corrective Action Required?[1]** ☐ Yes ☒ No
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:[1] **Dewatering was necessary in MH #16 to prepare for cable pulling. Dewatering setup to corral/bag east of manhole. Pump was turned on and off throughout day as needed. Water appeared slightly turbid. Turbidity reading was slightly above 50 NTUs, but discharge did not appear to reach any jurisdictional areas.**	
Attach Photographs of: 1. Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and 2. Dewatering control(s); and 3. Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters.	

[1] If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:

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

Section B – Signature and Certification (CGP Part 4.7.2)	
"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."	
MANDATORY: Signature of Operator or "Duly Authorized Representative:"	
Signature: 	**Date: 3/30/2024**
Printed Name: Matt Devlin	**Affiliation: Senior Environmental Specialist- Licensing and Permitting- Eversource**
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: 	**Date: 3/30/2024**
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	**Affiliation: SWCA Environmental Consultants- Compliance Monitor**

Environmental Monitoring Photographs

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 1	Date: 3/30/2024	
Description: View of pump in MH #16. Water appeared mostly clear prior to treatment.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 2	Date: 3/30/2024	
Description: View of dewatering controls (straw bale corral with filter fabric and silt bag). Facing north.		

Environmental Monitoring Photographs

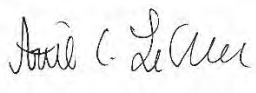
Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 3 / Date: 3/30/2024		
Description: View of dewatering controls (straw bale corral with filter fabric and silt bag) and discharge from corral. Facing north.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 4 / Date: 3/30/2024		
Description: Additional view of discharge from corral. Discharge appeared slightly turbid. Turbidity reading was slightly above 50 NTUs, but discharge did not reach jurisdictional areas. Facing north.		

Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section within 24 hours of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)	
Inspector Information	
Inspector Name: Ariel Leclerc	**Title: Compliance Monitor, CESSWI, QCIS, QPSWPPP**
Company Name: SWCA Environmental Consultants	**Email: ariel.leclerc@swca.com**
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	**Phone Number: 401-496-8471**
Inspection Details	
Inspection Date: 3/30/2024	**Inspection Location: MH #25 in Segment 13**
Discharge Start Time: 8:20am	**Discharge End Time: 12:00pm**
Rate of Discharge (gallons per day): 89,280 (62 gallons per minute)	**Corrective Action Required?[1]** ☐ Yes ☒ No
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:[1] **Dewatering was necessary in MH #25 to prepare for cable pulling. Dewatering setup to corral/bag east of manhole. Water appeared mostly clear and turbidity reading was below 50 NTUs. Discharge did not appear to reach any jurisdictional areas.**	
Attach Photographs of: 1. Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and 2. Dewatering control(s); and 3. Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters.	

[1] If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:

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

Section B – Signature and Certification (CGP Part 4.7.2)	
"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."	
MANDATORY: Signature of Operator or "Duly Authorized Representative:"	
Signature: 	**Date: 3/30/2024**
Printed Name: Matt Devlin	**Affiliation: Senior Environmental Specialist- Licensing and Permitting- Eversource**
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: 	**Date: 3/30/2024**
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	**Affiliation: SWCA Environmental Consultants- Compliance Monitor**

Environmental Monitoring Photographs

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 1 / Date: 3/30/2024		
Description: View of Haugland working at MH #25 in segment 13. Facing west.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 2 / Date: 3/30/2024		
Description: View of pump in MH #25. Water appeared mostly clear prior to treatment.		

Environmental Monitoring Photographs

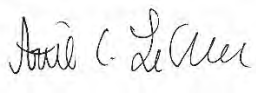
Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 3 / Date: 3/30/2024		
Description: View of dewatering controls (straw bale corral with filter fabric and silt bag). Facing south.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 4 / Date: 3/30/2024		
Description: View of dewatering controls (straw bale corral with filter fabric and silt bag) and discharge from corral. Discharge appeared mostly clear and turbidity was below 50 NTUs. Discharge did not reach jurisdictional areas. Facing southeast.		

Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section within 24 hours of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.)	
Inspector Information	
Inspector Name: Ariel Leclerc	**Title: Compliance Monitor, CESSWI, QCIS, QPSWPPP**
Company Name: SWCA Environmental Consultants	**Email: ariel.leclerc@swca.com**
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	**Phone Number: 401-496-8471**
Inspection Details	
Inspection Date: 3/30/2024	**Inspection Location: MH #28 at Sudbury Substation**
Discharge Start Time: 8:00am	**Discharge End Time: 9:30am**
Rate of Discharge (gallons per day): 89,280 (62 gallons per minute)	**Corrective Action Required?[1]** ☐ Yes ☒ No
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:[1] **Dewatering was necessary in MH #28 to prepare for cable pulling. Dewatering setup to corral/bag south of manhole. Water appeared mostly clear and turbidity reading was below 50 NTUs. Discharge did not appear to reach any jurisdictional areas.**	
Attach Photographs of: 1. Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and 2. Dewatering control(s); and 3. Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters.	

[1] If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:

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

Section B – Signature and Certification (CGP Part 4.7.2)	
"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."	
MANDATORY: Signature of Operator or "Duly Authorized Representative:"	
Signature: 	**Date: 3/30/2024**
Printed Name: Matt Devlin	**Affiliation: Senior Environmental Specialist- Licensing and Permitting- Eversource**
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: 	**Date: 3/30/2024**
Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP	**Affiliation: SWCA Environmental Consultants- Compliance Monitor**

Environmental Monitoring Photographs

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 1	Date: 3/30/2024	
Description: View of Haugland working at MH #28 outside of Sudbury Substation. Facing north.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 2	Date: 3/30/2024	
Description: View of pump in MH #28. Water appeared mostly clear prior to treatment.		

Environmental Monitoring Photographs

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 3	Date: 3/30/2024	
Description: View of dewatering controls (straw bale corral with filter fabric and silt bag). Facing south.		

Epsilon Associates Inc.	PHOTOGRAPHIC LOG	
Client Name: Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project	Town: Sudbury
Photo No.: 4	Date: 3/30/2024	
Description: View of dewatering controls (straw bale corral with filter fabric and silt bag) and discharge from corral. Discharge appeared mostly clear and turbidity was below 50 NTUs. Discharge did not reach jurisdictional areas. Facing south.		

Invasive Species Certification Forms (Sudbury Only Requirement)

Ses # 8

Sudbury to Hudson Transmission Reliability Project
Town of Sudbury

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

Certain permit conditions in the Sudbury Conservation Commission Order of Conditions issued for the Project require all equipment, including timber mats to be cleaned and certified invasive species free, prior to entering the site. Such certification shall be provided to the Commission prior to commencement of mobilization into the site and when equipment is remobilized within the Project site. Therefore a Condition of Contracts for the Prime Contractor, any Subcontractors, and any equipment or mat vendors shall be required to Certify their equipment[7] {each piece of equipment used on site} as 'clean'[8].

Bond Civil
(*name of firm*) hereby Certifies that

Cat - 322
(*make, model, and/or type*)

EX-0018
(*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*)

Octavio Pacheco (*printed name*)

Bond (*Firm*)

3-26-24 (*dated*)

Super (*title*)

The signed original of this form one for each piece of equipment (or lot[9] 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.

Seg # 13

Sudbury to Hudson Transmission Reliability Project
Town of Sudbury

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

Certain permit conditions in the Sudbury Conservation Commission Order of Conditions issued for the Project require all equipment, including timber mats to be cleaned and certified invasive species free, prior to entering the site. Such certification shall be provided to the Commission prior to commencement of mobilization into the site and when equipment is remobilized within the Project site. Therefore a Condition of Contracts for the Prime Contractor, any Subcontractors, and any equipment or mat vendors shall be required to Certify their equipment[7] {each piece of equipment used on site} as 'clean'[8].

Octavio Pacheco (*name of firm*) hereby Certifies that

Cat - 322 (*make, model, and/or type*)

EX - 0018 (*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.

Octavio Pacheco (*signed*)

Octavio Pacheco (*printed name*)

Bond (*Firm*)

3-26-24 (*dated*)

Super (*title*)

The signed original of this form one for each piece of equipment (or lot[9] of mats)} is to be given to the Eversource Construction Supervisor assigned to the project.

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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.

Ses #7

Sudbury to Hudson Transmission Reliability Project
Town of Sudbury

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

Certain permit conditions in the Sudbury Conservation Commission Order of Conditions issued for the Project require all equipment, including timber mats to be cleaned and certified invasive species free, prior to entering the site. Such certification shall be provided to the Commission prior to commencement of mobilization into the site and when equipment is remobilized within the Project site. Therefore a Condition of Contracts for the Prime Contractor, any Subcontractors, and any equipment or mat vendors shall be required to Certify their equipment[7] {each piece of equipment used on site} as 'clean'[8].

Bond Civil
(*name of firm*) hereby Certifies that

Cat - 322
(*make, model, and/or type*)

EX - 0018
(*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.

Oct Pac (*signed*) 3-25-24 (*dated*)

Octavio Pacheco (*printed name*) Super (*title*)

Bond (*Firm*)

The signed original of this form one for each piece of equipment (or lot[9] of mats)} is to be given to the Eversource Construction Supervisor assigned to the project.

---

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

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