EVERSURCE

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 4, 2024 to March 8, 2024

Summary of Activities Completed:

- Substation Work- Civil construction is now complete. Equipment and cable installation in progress.
- Cut & fill/Grading/Gravel Install
 - Final grading and gravel spreading in segment 13 (Boston Post to Bridge 127 in Sudbury)
- Installation of manholes and conduit
 - o All manholes and handholes have been installed.
 - Conduit crossing installation at bridge 127 (Sudbury).
 - o Conduit crossing installation at bridge 130 (Hudson).
- Blowing mule tape through conduit/duct proofing continues in Hudson and Sudbury (various locations MH #5-28)
- Bridge 128 Work (Sudbury)
 - Bridge buildout completed 2/23/2024
 - Wall cap installation completed 3/08/2024

Active Work Areas Being Inspected:

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

Upcoming Work Activities for Next Three Weeks (3/11/2024 through 3/29/2024)

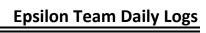
- Sudbury Substation Work- Equipment and cable installation (Eversource)
- Cable pulling in ROW tentatively scheduled to begin 3/18/2024
- Grading and site work in Hudson- None currently scheduled for the next three weeks
- Grading and site work in Sudbury- None currently scheduled for the next three weeks
- Conduit work- Bridge 127 conduit crossing, bridge 128 conduit crossing, bridge
 130 conduit crossing, MH #28 to Sudbury Substation
- Bridge 127 work to continue
 - Conduit crossing in progress
- Bridge 128 work to continue
 - Wall cap installation completed 3/08/2024
 - o Conduit crossing scheduled to begin 3/11/2024
- Bridge 130 work to continue
 - Wall cap installation TBD
 - Conduit crossing in progress
- Blow mule tape in Hudson and Sudbury- MH #5-MH #28

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







| ☐ Weekly ☐ Storm Event ☒ Other Date: 3-5-24 Time: 7AM – 3PM | Project Name: |
|--|---|
| Inspector name(s), title(s), and qualifications: Terry Ramborger (AECOM), Senior Environmental Scientist, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector | Sudbury to Hudson Transmission Reliability |
| Others present/affiliation(s): Bond & ET&L personnel. | Project |
| Precipitation/Weather (since last inspection): Overcast-rain , 40-50s | Project Location: |
| Weather conditions (time of inspection & future outlook): Overcast-rain – 40s | Sudbury, Hudson, Stow, and Marlborough, MA |
| Inspection Location Description (include segment # and stationing): Segments 1 - 6 Hudson, all | USEPA #: |
| laydown yards (Hudson) & Manholes within Forest Avenue (Hudson) | MAR1003UW |
| *Storm event info (approx): Start date/time: N/A Duration: N/A Amount of rainfall (inches): N/A | |
| | |
| Summary of Activities/Locations Inspected (include segment # and stationing): | Number of the second |
| Bond working at Bridge 130 (segments 2/3), conducting conduit work. Bond working at Bonazzoli laydo | own yard. |
| | |
| 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 | n: |
| | · · |
| Other Comments & Observations | |
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| | Authorized Signature |
| | Date 3-5-24 |
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SUBCONTRACTOR (ET & L Corp.)

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Phone: 978-844-2219
Email: imatys@etlcorp.com





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

| Epsil | on ATES INC. | | | Р | PHOTOGRA | APHIC LOG |
|---|-----------------|---|----------------------|----|--------------|-----------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmissi | on | Town: Hudson | n |
| Photo No.: 1 | Date: 3-5-24 | | | | | |
| Description: Laydown yard Avenue, covered looking westward | ed spoil piles, | | | | | |







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

| Epsilon | | Р | PHOTOGRAPHIC LOG | |
|---|---|---|------------------|--|
| Client Name: Eversource | Site Location: Sudbury Reliability Project | Site Location: Sudbury to Hudson Transmission Reliability Project | | |
| Photo No.: 3 Date: 3-5-24 | | | . 對後 | |
| Description: Work area within Segment 6, looking eastward. | | | | |





Environmental Monitoring Photographs

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission
Reliability Project

Photo No.: 5 Date: 3-5-24

Description:

Work area within Segment 5, manhole #12 area, newly placed erosion control, looking eastward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 6 Date: 3-5-24 Description: Work area within Segment 5, manhole #13 area, existing erosion control, looking eastward.





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

Photo No.: 7 Date: 3-5-24

Description:

Work area within Segment 3 looking across Fort Meadow Brook toward segment 2, conduit work, existing erosion control (floating silt curtain), looking westward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 8 Date: 3-5-24 Description: Work area within Segment 1, manhole #5 area, looking eastward.





| Weekly ☐ Storm Event ☐ Daily ☒ Date: 3/05/2024 Time: 7:00am-3:00pm | Project Name: |
|---|---|
| Inspector name(s), title(s) and qualifications: Ariel Leclerc (SWCA), Compliance Monitor, CESSWI, | Sudbury to Hudson Transmission Reliability |
| QCIS, QPSWPPP | Project |
| Others present/affiliation(s): Personnel from multiple companies also onsite Precipitation/Weather (since last inspection): Overcast, rain, 40s-50s | Project Location: |
| Weather conditions (time of inspection & future outlook): Overcast, rain, 40s | Sudbury, Hudson, Stow, and |
| Inspection Location Description (include segment # and stationing): Segments 7-14 and Sudbury | Marlborough, MA |
| Substation | USEPA #: MAR1003UW |
| +Storm event info (approx): N/A Start date/time: N/A Duration:Amount of rainfall (inches): N/A | |
| Summary of Activities/Locations Inspected (include segment # and stationing): Continued Eversource activity within the Sudbury Substation; Work at bridge 128; Grading in segme | nt 13; E&S repairs in segment 14. |
| 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 noted at approximately Sta. #738 in segment 14. | iles) |
| Compliance with Previous Observations? Yes | |
| New Corrective Action Recommendations □ □ □ □ | |
| New Routine Maintenance Recommendations | |
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| ENVIRONMENTAL COMPLIANCE | explain: |
| ENVIRONMENTAL COMPLIANCE | explain: |
| ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? YES NO If not, Other Comments & Observations -Vernal pool monitors/escorts were present today for segments 6/7, 8, and 14. | explain: |
| ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? YES NO If not, Other Comments & Observations -Vernal pool monitors/escorts were present today for segments 6/7, 8, and 14. -E&S repairs have been completed at Sta. #741+25 in segment 14. | |
| ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? YES NO If not, Other Comments & Observations -Vernal pool monitors/escorts were present today for segments 6/7, 8, and 14. -E&S repairs have been completed at Sta. #741+25 in segment 14. | Authorized Signature |





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SUB CONTRACTOR (ET&L Corp.)

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





| Epsil | ON TES INC. | | | PHOTOGRAPHIC LOG |
|------------------|---|--|--------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbur Reliability Project | y to Hudson Transmission | Town: Sudbury |
| Photo No.: 1 | Date: 3/05/2024 | | | |
| 14. Silt fence h | 41+25 in segment as been repaired sediment has been ng south. | | | |

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 3/05/2024 Description: View of Bridge 127 from segment 13. Facing east.





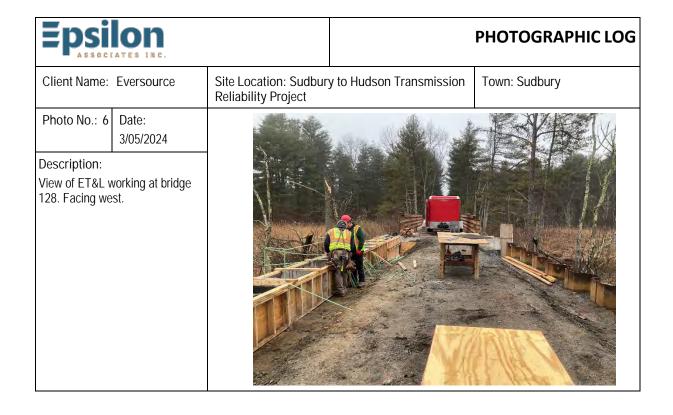
| Epsi | lon tates inc. | | | PHOTOGRAPHIC LOG |
|---|-------------------|--|--------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbur Reliability Project | y to Hudson Transmission | Town: Sudbury |
| Photo No.: 3 | Date: 3/05/2024 | | | |
| Description: View of ET&L pactivities in seg controls are be needed. Facing | ing repaired as | | | |





Environmental Monitoring Photographs

| Epsi | lon tates inc. | | | PHOTOGRAPHIC LOG |
|---|-------------------|--|--------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbur Reliability Project | y to Hudson Transmission | Town: Sudbury |
| Photo No.: 5 | Date: 3/05/2024 | | | |
| Description: View of east er Facing west. | nd of segment 11. | | | |







| ☐ Weekly ☐ Storm Event ☒ Other Date: 3-6-24 Time: 7AM – 3PM | Project Name: | | | | | |
|--|--|--|--|--|--|--|
| | Sudbury to Hudson | | | | | |
| Inspector name(s), title(s), and qualifications: Terry Ramborger (AECOM), Senior Environmental Scientist, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector | Transmission Reliability Project | | | | | |
| Others present/affiliation(s): Bond & ET&L personnel. | Project Location: | | | | | |
| Precipitation/Weather (since last inspection): Overcast-rain, 40-50s | ' | | | | | |
| Weather conditions (time of inspection & future outlook): Overcast – 30-50s | Sudbury, Hudson, Stow, and Marlborough, MA | | | | | |
| Inspection Location Description (include segment # and stationing): Segments 1 - 6 Hudson, all laydown yards (Hudson) & Manholes within Forest Avenue (Hudson) | USEPA #: | | | | | |
| †Storm event info (approx): Start date/time: N/A Duration: N/A Amount of rainfall (inches): N/A | MAR1003UW | | | | | |
| Storm event into (approx). Start date/time. WA Duration: WA Amount of familian (inches). WA | | | | | | |
| | | | | | | |
| Summary of Activities/Locations Inspected (include segment # and stationing): | | | | | | |
| Bond working at Bridge 130 (segments 2/3), conducting conduit work. Bond working at Bonazzoli laydo | own yard. | | | | | |
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| Inspection Notes: | | | | | | |
| Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? Yes No | | | | | | |
| Trify digitilibratik bisorial gos of occarmon (of outlot) of from compilation houses. | | | | | | |
| 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 | | | | | | |
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| New Routine Maintenance Recommendations? ☐ Yes ⊠ No | | | | | | |
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| ENVIRONMENTAL COMPLIANCE | | | | | | |
| Compliant with applicable permits and applicable environmental requirements? YES 🖾 NO 🗌 If not, explain | า: | | | | | |
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| Other Comments & Observations | | | | | | |
| Other Comments & Observations | — 5 | | | | | |
| | To Runborger | | | | | |
| | Authorized Signature | | | | | |
| | Date 3-6-24 | | | | | |
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SUBCONTRACTOR (ET & L Corp.)

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Phone: 978-844-2219
Email: imatys@etlcorp.com



Environmental Monitoring Photographs

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission
Reliability Project

Photo No.: 1 Date: 3-6-24

Description:

Work area within Segment 2, conduit work, existing erosion control, looking westward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 3-6-24 Description: Laydown yard at Main Street, looking westward.



Environmental Monitoring Photographs

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

Photo No.: 3 Date: 3-6-24

Description:

Manhole #1 at Hudson Power & Light facility off Forest Avenue, looking eastward.

Client Name: Eversource Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Description: Work area within segment 4, existing erosion control (check dams, jute netting), looking eastward.



Environmental Monitoring Photographs

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

Photo No.: 5 Date: 3-6-24

Description:

Work area within Segment 6, manhole #14 area, existing erosion control, looking eastward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 6 Date: 3-6-24 Description: Work area within Segment 5, manhole #12 area, existing erosion control, looking westward.



Environmental Monitoring Photographs

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

Photo No.: 7 Date: 3-6-24

Description:

Work area within Segment 3, conduit work, existing erosion control, looking eastward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 8 Date: 3-6-24 Description: Work area within Segment 1, existing erosion control, looking westward.





| Inspector name(s), title(s) and qualifications: Ariel Leclerc (SWCA), Compliance Monitor, CESSWI, QCIS, QPSWPPP | Project Name: |
|--|--|
| · · · · · · · · · · · · · · · · · · · | Sudbury to Hudson Transmission Reliability Project |
| Others present/affiliation(s): Personnel from multiple companies also onsite | Project Location: |
| Precipitation/Weather (since last inspection): Mixed, 30s-50s | Sudbury, Hudson, Stow, and |
| Weather conditions (time of inspection & future outlook): Overcast, 30s-50s | Marlborough, MA |
| Inspection Location Description (include segment # and stationing): Segments 7-14 and Sudbury Substation | USEPA #: |
| +Storm event info (approx): N/A Start date/time: N/A Duration:Amount of rainfall (inches): N/A | MAR1003UW |
| Summary of Activities/Locations Inspected (include segment # and stationing): Continued Eversource activity within the Sudbury Substation; Work at bridge 128; Grading in segmer | nt 13. |
| 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 stockpil Stockpiles noted at approximately Sta. #738 in segment 14. | <u>es)</u> |
| Compliance with Previous Observations? Yes | |
| New Corrective Action Recommendations | |
| New Routine Maintenance Recommendations □ □ □ □ | |
| FAMILIDONMENTAL COMPLIANCE | |
| ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? YES NO If not, 6 | explain: |
| | |
| Other Comments & Observations | |
| -Vernal pool monitors/escorts were present today for segments 6/7, 8, and 14. | Anil C. Leauer |
| | Authorized Signature |
| | 3/06/2024 |





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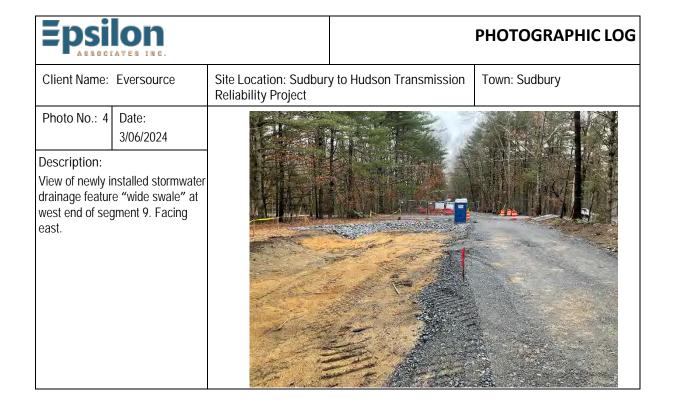
| Epsil | on TES INC. | | | PHOTOGRAPHIC LOG |
|---|------------------|--|--------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbur Reliability Project | y to Hudson Transmission | Town: Sudbury |
| Photo No.: 1 | Date: 3/06/2024 | | | |
| Description: View of Bridge 13. Facing east | 127 from segment | | | |

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 3/06/2024 Description: View of ET&L performing grading activities in segment 13. E&S controls are being repaired as needed. Facing east.



Environmental Monitoring Photographs

| Epsi | lon PATES INC. | | | PHOTOGRAPHIC LOG |
|--|--|--|--------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbur Reliability Project | y to Hudson Transmission | Town: Sudbury |
| Photo No.: 3 | Date: 3/06/2024 | | | |
| Description: View of barrels demarcating a restriction zone Facing west. | and chain vernal pool TOY in segment 11. | | | |





Environmental Monitoring Photographs

| Epsi | lon Pates inc. | | | PHOTOGRAPHIC LOG |
|--|--------------------------|--|--------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbur Reliability Project | y to Hudson Transmission | Town: Sudbury |
| Photo No.: 5 | Date: 3/06/2024 | | | |
| Description: View of ET&L v 128. Facing we | vorking at bridge st. | | 05H01E | |

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 6 Date: 3/06/2024 Description: View of concrete truck washing out in lined, designated washout area in segment 8. Facing east.



| □ Weekly □ Storm Event ☒ Other Date: 3-8-24 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 & ET&L personnel Precipitation/Weather (since last inspection): Overcast-rain, 40s Weather conditions (time of inspection & future outlook): Sunny, 30-50s Inspection Location Description (include segment # and stationing): Project wide - Hudson to 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, activity noted within laydown yards located at 555 M Avenue (all within Hudson). Bond conducting conduit work within segments 2/3 (bridge 130). ET8 segments 7/8 (bridge 128). Bond conducting erosion control repairs within segment 1, 10 & 14. | |
| | |
| Inspection Notes: Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? ☐ Yes ☒ No Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles) Bermed stockpiles created today in segment 14, please see comments below. Compliance with Previous Observations? ☒ Yes ☐ No New Corrective Action Recommendations? ☐ Yes ☒ No New Routine Maintenance Recommendations? ☐ Yes ☒ No ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? YES ☒ NO ☐ If not, explain | |
| Other Comments & Observations | |
| Other Comments & Observations Vernal pool monitors were present today for segments 7, 8, 10 & 14. Accompanied Bond crew into segments 10 (near manhole #20) & 14 (near manhole #27), 739+50 & 741+25, while they conducted erosion control repairs. Repairs at 741+25 also included removal of a skim layer of sediment beyond the silt fencing. The Bond crew hand shoveled material from beyond the silt fencing, but planned to return 3-11-24 with an excavator to remove any further material from the area. Spoil piles within segment 14, previously targeted for removal or spreading, were worked upon today and left as one large berm. This material to be removed on or before 3-18-24. | Authorized Signature Date 3-8-24 |
| and for as one large serial. This material to be removed on or seriore 5-10-24. | |





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Email: imatys@etlcorp.com



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

| Epsilon | | Р | PHOTOGRAPHIC LOG |
|--|---|------------------------|------------------|
| Client Name: Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 1 Date: 3-8-24 Description: Bond conducting conduit work within segment 2 at bridge 130 area, looking eastward. | | | |

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 3-8-24 Description: Bond conducting conduit work within segment 3 at bridge 130 area, looking eastward.





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

Photo No.: 3 Date: 3-8-24

Description:
Laydown yard off Stowe Court, covered spoil piles, looking southward.

Client Name: Eversource Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 4 Date: 3-8-24 Description: Work area within segment 5, existing erosion control, looking eastward.





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

Photo No.: 5 Date: 3-8-24

Description:

ET&L conducting work at bridge 128, adding concrete caps to sheeting, looking westward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 6 Date: 3-8-24 Description: Work area within segment 13, existing erosion control, looking westward.





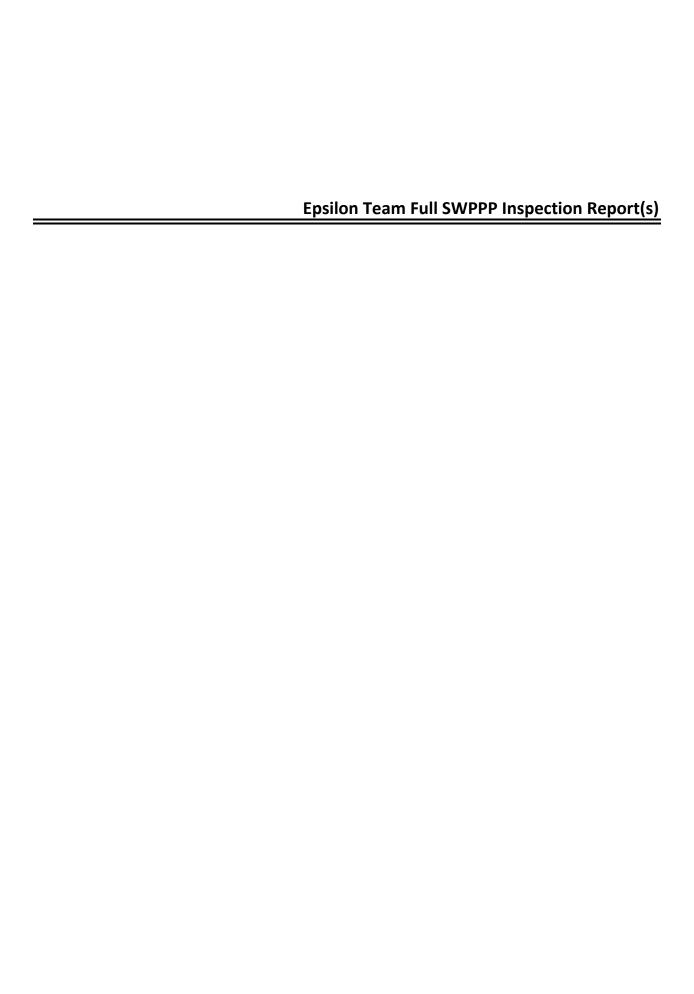
Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project

Photo No.: 7 Date: 3-8-24

Description:

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

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 8 Date: 3-8-24 Description: Wetland replication area within segment 14, looking eastward.





| ☐ Weekly ☑ Storm Event ☐ Other Date: 3-4- | 24 Time: 7AM - 3PM | Project Name: Sudbury to Hudson | | |
|--|--|---|--|--|
| Inspector name(s), title(s), and qualifications: Terry Ramborger (AECOM), Senior Environmental Scientist, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector | | Transmission Reliability Project | | |
| Others present/affiliation(s): Bond & ET&L personnel. | | <u> </u> | | |
| Precipitation/Weather (since last inspection): Mixed, 20 - 40s | | Project Location: | | |
| Weather conditions (time of inspection & future outlook): Overcast, 40-5 | Sudbury, Hudson, Stow, and Marlborough, MA | | | |
| Inspection Location Description (include segment # and stationing): Segments 1 - 6; all laydown yards (Hudson) & previous utility hole locations (1 – 4) (Forest Avenue, Hudson). | | USEPA #: | | |
| *Storm event info (approx.):Start date/time: 3-2/3PM Duration: 14 hrs Amount of rainfall (inches): 1.2 " | | | | |
| | | | | |
| Summary of Activities/Locations Inspected (include segment # and Activity noted within laydown yards (Main Street, Bonazzoli & Stow 2 & segment 3 (manhole #9). Bond conducting proofing work within (manhole #12). | e Court), all in Hudson. Bond cond | = | | |
| | | | | |
| Inspection Notes: | | | | |
| Any Significant Discharges of Sediment (or other) or Non-Compliance Ac | tions? ☐ Yes ⊠ No | | | |
| Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles) ☐ Yes ☐ No | | | | |
| Compliance with Previous Observations? $\ oxin{tikzpicture} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$ | | | | |
| New Corrective Action Recommendations ☐ Yes ☒ No | | | | |
| New Routine Maintenance Recommendations? ☐ Yes ☑ No | | | | |
| | | | | |
| ENVIRONMENTAL COMPLIANCE | | | | |
| Compliant with applicable permits and applicable environmental requiremental requireme | ents? YES ⊠ NO □ If not, expla | in: | | |
| Other Comments & Observations | | | | |
| This SWPPP inspection covers Segments 1-6; all laydown yards in I areas (Forest Ave). Balance of SWPPP inspection-Segments 7-14 & by Ariel Leclerc. | | Authorized Signature Date 3-4-24 | | |
| I conducted a dewatering inspection and turbidity sampling within s | egment 2 at manhole #7. | | | |
| | | | | |





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PRIME CONTRACTOR (BOND)

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

SUBCONTRACTOR (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: Terry RamborgerCPSS,CPESC, SPWS & EPA (CGP) Site Inspector | Title: Senior Environmental Scientist | | | |
| Company Name: AECOM | Email: terry.ramborger@aecom.com | | | |
| Address: 1155 Elm Street #401 Manchester, NH 03101 | Phone Number: 603-557-0034 | | | |
| Inspection Details | | | | |
| Inspection Date: 3-4-24 | Inspection Location: This SWPPP inspection covers Segments 1-6; all laydown yards in Hudson & manhole/road work areas (Forest Ave). Balance of SWPPP inspection-Segments 7-14 & Sudbury Substation conducted by Ariel Leclerc. | | | |
| Inspection Start Time: 7:00AM | Inspection End Time: 3:00PM | | | |
| Current Phase of Construction: ROW work | Weather Conditions During Inspection: Overcast, 40-50s | | | |
| 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 1.33" |
| Total rainfall amount that triggered the inspection (inches): 1.2" |
| Was this inspection triggered by a snowmelt discharge <u>from</u> a <u>storm event producing</u> 3.25 inches <u>or more of snow within a 24-hour period</u> ? ☐ Yes ⊠ No |
| If "Yes," how did you determine whether the storm produced 3.25 inches or more of snow? On-site rain gauge Weather station representative of site. Weather station location: |
| Total snowfall amount that triggered the inspection (inches): N/A |

| Section B – Condition and Effectiveness of Erosion and Sediment (E&S) Controls (CGP Part 2.2) (Insert additional rows if needed) | | | | | | |
|---|--|--|--|--|--|--|
| Type and Location of E&S Control | Conditions Requiring Routine Maintenance? ¹ | If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified? | Conditions Requiring Corrective Action? ^{2, 3} | Date on Which Condition First Observed (If Applicable)? | Description of Conditions Observed | |
| Silt fencing at entrance pads throughout. | ☐ Yes ☒ No | N/A | ☐ Yes ⊠ No | N/A | Silt fencing installed per the plan & operating properly within segments 1-6. | |
| 2. Silt Fencing on ROW within Hudson. | ☐ Yes ☒ No | N/A | ☐ Yes ⊠ No | N/A | Silt fencing is installed and operating properly within segments 1 - 6. | |
| Construction entrance pads throughout. | ☐ Yes ☒ No | N/A | ☐ Yes ⊠ No | N/A | Construction entrance pads are installed per the plan & operating properly within segments 1-6. | |
| 4. Compost filter tubes within Hudson. | ☐ Yes ☒ No | N/A | ☐ Yes ☒ No | N/A | Compost filter tubes pads are installed per the plan & operating properly within segments 1-6. New black tubes installed within segment 1. | |
| 5. Inlet protection. | ☐ Yes ☒ No | N/A | ☐ Yes ⊠ No | N/A | Silt sack inlet protection installed throughout project operating properly. All silt sack inlet protection has been removed for the season. | |
| Straw wattles in Hudson at Main street laydown yard. | ☐ Yes ⊠ No | N/A | ☐ Yes ⊠ No | N/A | Straw wattles are operating properly. However, it is recommended that straw wattles with plastic netting be replaced with biodegradable compost filter tubes (per Eversource requirement). | |
| 7. Filter tubes at MH#1 area at Hudson Power & Light | ☐ Yes ☒ No | N/A | ☐ Yes ☒ No | N/A | Filter tubes installed correctly & operating properly. | |
| 8. Silt fencing at laydown yards (25 Stowe Ct & 17 Bonazzoli Avenue) | ☐ Yes ☒ No | N/A | ☐ Yes ⊠ No | N/A | Silt fencing installed correctly & operating properly. | |
| 9. Turbidity curtain/floating silt fencing within Hudson. | ☐ Yes ☒ No | N/A | ☐ Yes ⊠ No | N/A | Floating silt fencing installed & operating properly within segments 2/3 at Bridge 130. | |
| 10. Silt fencing & filter tubes along Forest Avenue. | ☐ Yes ☒ No | N/A | ☐ Yes ⊠ No | N/A | Silt fence & filter tubes have been removed now that road work is complete for the season. | |
| 11. Silt fencing & filter tubes along Wilkins Avenue. | ☐ Yes ☒ No | N/A | ☐ Yes ⊠ No | N/A | Silt fence & filter tubes have been installed correctly & operating properly. | |
| 12. Rock lined swale & rock check dams within segment 1. | ☐ Yes ☒ No | N/A | ☐ Yes ⊠ No | N/A | Rock lined swale & check dams installed & operating properly within segment 1 (Hudson & Stow). | |

| 13. Rock check dams within segment 3. | ☐ Yes ☒ No | N/A | ☐ Yes ☒ No | N/A | Rock check dams installed & operating properly within segment 3. |
|---|------------|-----|------------|-----|--|
| 14. Rock check dams within segment 4. | ☐ Yes ☒ No | N/A | ☐ Yes ⋈ No | N/A | Rock check dams installed & operating properly within segment 4. |
| 15. Rock lined swale & rock check dams within segment 5. | ☐ Yes ☒ No | N/A | ☐ Yes ☒ No | N/A | Rock lined swale & check dams installed & 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 | | | | | |

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

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

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

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

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)

| Sediment tracking/street sweeping | □ Yes ⊠ No | N/A | ☐ Yes ⊠ No | N/A | No issues noted. |
|---|------------|-----|------------|-----|---|
| Storage handling of materials | ☐ Yes ☒ No | N/A | ☐ Yes ☒ No | N/A | No issues noted. |
| 4. Fuel tank (600 gallons) at 555 Main Street laydown yard. | ☐ Yes ☒ No | N/A | ☐ Yes ⊠ No | N/A | No issues noted. |
| 5. Concrete washout pit within segments 1 & 2 | □ Yes ⊠ No | N/A | ☐ Yes ⊠ No | N/A | Designated concrete washout pit installed in segment 1 for work at walls 1 & 2 completely removed. Washout pit in segment 2 for Bridge130 work & within washout area concrete is dry. |

| Section D – Stabilization of Exposed Soil (CGP Part 2.2.14) (Insert additional rows if needed) | | | | | |
|---|--|---|---|--------------------------------------|---|
| Specific Location That Has Been or Will Be Stabilized | Stabilization Method and Applicable Deadline | Stabilization Initiated? | Final Stabilization Criteria Met? | Final Stabilization Photos Taken? | Notes |
| Road shoulder at 156 Forest Avenue near MH #4 | Seed & straw Stabilization deadline is 7 days. | | ☐ Yes ☒ No If "Yes," date criteria met: | ☐ Yes ⊠ No | Loam, seed & straw were applied to disturbed road shoulder. |
| 2. Hydroseeding within segments 2, 3, 4 & 5 | Hydroseeding Stabilization deadline is 7 days. | Yes □ No If "Yes," date initiated: 11/14/2023 | ☐ Yes ☒ No If "Yes," date criteria met: | ☐ Yes ☒ No | Hydroseeding completed within segments 2 – 5. Jute matting completed for portions of the work area within segments 2, 3, 4 & 5 where hydroseeding completed. |

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

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

Section F – Signature and Certification (CGP Part 4.7.2)

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons 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: 3-4-24 | | | | | |
| Printed Name: Matt Devlin | Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource | | | | | |
| OPTIONAL: Signature of Contractor or Subcontractor Senior Environmental Scientist/Compliance Monitor | | | | | | |
| Signature: To Remorque | Date: 3-4-24 | | | | | |
| Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector | Affiliation: Senior Environmental Scientist/Compliance Monitor | | | | | |

Environmental Monitoring Photographs

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 3-4-24 Description: Work area looking from segment 3 across Fort Meadow Brook toward segment 2 (Bridge 130 area), conduit, looking westward.



Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 3 Date: 3-4-24 Description: Work area within segment 2, conduit work, looking westward.

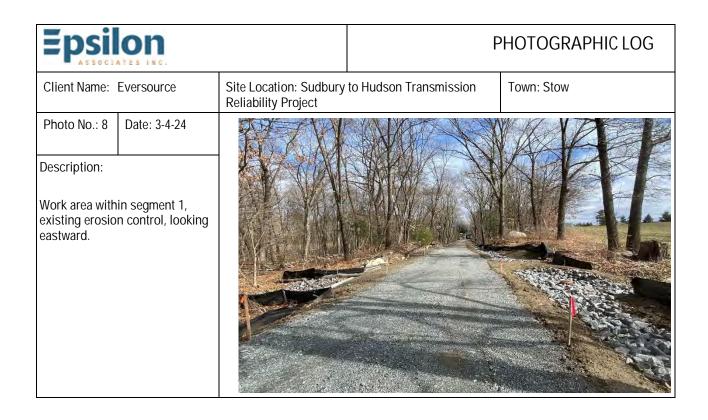


$Environmental\,Monitoring\,Photographs$

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 5 Date: 3-4-24 Description: Work area within segment 1, manhole #5, existing erosion control, looking eastward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 6 Date: 3-4-24 Description: Laydown yard off Bonazzoli Avenue, looking westward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 7 Date: 3-4-24 Description: Laydown yard off Stowe Court, looking southward.



CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project



| ☐ Weekly ☑ Storm Event ☐ Other Date: 3-04-2024 Time: 7:00am-3:00pm | Project Name: |
|--|---|
| Inspector name(s), title(s) and qualifications: Ariel Leclerc (SWCA), Compliance Monitor, CESSWI, | Sudbury to Hudson Transmission Reliability |
| QCIS, QPSWPPP Others present/affiliation(s): Personnel from multiple companies also onsite | Project |
| Precipitation/Weather (since last inspection): Mixed, 20s-50s | Project Location: |
| Weather conditions (time of inspection & future outlook): Overcast, 40s-50s | Sudbury, Hudson, Stow, and |
| Inspection Location Description (include segment # and stationing): Segments 7-14 and Sudbury | Marlborough, MA |
| Substation | USEPA#: |
| *Storm event info (approx): Start date/time: 3/2 @ 3pm Duration:14 hrs Amount of rainfall (inches):1.2" | MAR1003UW |
| | |
| Summary of Activities/Locations Inspected (include segment # and stationing): Continued Eversource activity within the Sudbury Substation; Work at bridge 127; Work at bridge 12 controls were also inspected. | 8; Grading in segment 13; All E&S |
| | |
| 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) Stockpiles noted at approximately Sta. #738 in segment 14. | |
| Compliance with Previous Observations? ⊠ Yes □ No | |
| New Corrective Action Recommendations? ☐ Yes ☐ No | |
| New Routine Maintenance Recommendations? \boxtimes Yes \square No See comments section below. | |
| | |
| | |
| ENVIRONMENTAL COMPLIANCE | |
| ENVIRONMENTAL COMPLIANCE Compliant with applicable permits and applicable environmental requirements? Yes No If not, explain | n: |
| Compliant with applicable permits and applicable environmental requirements? ⊠ Yes □ No If not, explain | n: |
| Compliant with applicable permits and applicable environmental requirements? Yes No If not, explain Other Comments & Observations | |
| Compliant with applicable permits and applicable environmental requirements? ⊠ Yes □ No If not, explain Other Comments & Observations -This SWPPP inspection covers Segments 7-14 and Sudbury Substation. Balance of SWPPP inspection- Segments 1-6, MH #1-MH#4 areas (Forest Ave), and all laydown yards (Hudson) carried | |
| Compliant with applicable permits and applicable environmental requirements? ⊠ Yes □ No If not, explain Other Comments & Observations -This SWPPP inspection covers Segments 7-14 and Sudbury Substation. Balance of SWPPP | |
| Compliant with applicable permits and applicable environmental requirements? ⊠ Yes □ No If not, explain Other Comments & Observations -This SWPPP inspection covers Segments 7-14 and Sudbury Substation. Balance of SWPPP inspection- Segments 1-6, MH #1-MH#4 areas (Forest Ave), and all laydown yards (Hudson) carried | Authorized Signature |
| Compliant with applicable permits and applicable environmental requirements? ✓ Yes No If not, explain the Comments & Observations -This SWPPP inspection covers Segments 7-14 and Sudbury Substation. Balance of SWPPP inspection- Segments 1-6, MH #1-MH#4 areas (Forest Ave), and all laydown yards (Hudson) carried out by Terry Ramborger (AECOM). | Authorized Signature Date |
| Other Comments & Observations -This SWPPP inspection covers Segments 7-14 and Sudbury Substation. Balance of SWPPP inspection- Segments 1-6, MH #1-MH#4 areas (Forest Ave), and all laydown yards (Hudson) carried out by Terry Ramborger (AECOM). -Vernal pool monitors/escorts were present today for segments 6/7, 8, and 14. -Grading in progress in segment 13. E&S controls are being repaired as needed. Boston Post Rd is | Authorized Signature |
| Other Comments & Observations -This SWPPP inspection covers Segments 7-14 and Sudbury Substation. Balance of SWPPP inspection- Segments 1-6, MH #1-MH#4 areas (Forest Ave), and all laydown yards (Hudson) carried out by Terry Ramborger (AECOM). -Vernal pool monitors/escorts were present today for segments 6/7, 8, and 14. -Grading in progress in segment 13. E&S controls are being repaired as needed. Boston Post Rd is being swept as needed. -Stormwater discharge was occurring at approximately Sta. #741+25 in segment 14 at time of inspection. Discharge appeared mostly clear, but a skim layer of sediment has deposited beyond the silt fence. Sediment had not reached the wetland at time of inspection. Silt fence repairs and sediment | Authorized Signature Date |
| Other Comments & Observations -This SWPPP inspection covers Segments 7-14 and Sudbury Substation. Balance of SWPPP inspection- Segments 1-6, MH #1-MH#4 areas (Forest Ave), and all laydown yards (Hudson) carried out by Terry Ramborger (AECOM). -Vernal pool monitors/escorts were present today for segments 6/7, 8, and 14. -Grading in progress in segment 13. E&S controls are being repaired as needed. Boston Post Rd is being swept as needed. -Stormwater discharge was occurring at approximately Sta. #741+25 in segment 14 at time of inspection. Discharge appeared mostly clear, but a skim layer of sediment has deposited beyond the silt fence. Sediment had not reached the wetland at time of inspection. Silt fence repairs and sediment | Authorized Signature Date |
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| Other Comments & Observations -This SWPPP inspection covers Segments 7-14 and Sudbury Substation. Balance of SWPPP inspection- Segments 1-6, MH #1-MH#4 areas (Forest Ave), and all laydown yards (Hudson) carried out by Terry Ramborger (AECOM). -Vernal pool monitors/escorts were present today for segments 6/7, 8, and 14. -Grading in progress in segment 13. E&S controls are being repaired as needed. Boston Post Rd is being swept as needed. -Stormwater discharge was occurring at approximately Sta. #741+25 in segment 14 at time of inspection. Discharge appeared mostly clear, but a skim layer of sediment has deposited beyond the silt fence. Sediment had not reached the wetland at time of inspection. Silt fence repairs and sediment | Authorized Signature Date |





EVERSOURCE PROJECT MANAGER

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PRIME CONTRACTOR (BOND)

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mstock@bond-civilutility.com Email:

SUB CONTRACTOR (ET & L Corp.)

Name: Jake Matys Phone: 978-844-2219 Email: imatys@etlcorp.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 | | | | | |
| Inspect | ion Details | | | | | |
| Inspection Date: 3/04/2024 | Inspection Location: This SWPPP inspection covers Segments 7-14 and Sudbury Substation. Balance of SWPPP inspection- Segments 1-6, MH #1-MH#4 areas (Forest Ave), and all laydown yards (Hudson) carried out by Terry Ramborger (AECOM). | | | | | |
| Inspection Start Time: 7:00am | Inspection End Time: 3:00pm | | | | | |
| Current Phase of Construction: Substation work and ROW work | Weather Conditions During Inspection: Overcast, 40s-50s | | | | | |
| Did you determine that any portion of your site was unsafe for inspection per CG | P Part 4.5? ☐ Yes ⊠ No | | | | | |
| If "Yes," provide the following information: | | | | | | |
| Location of unsafe conditions: | | | | | | |
| The conditions that prevented you inspecting this location: | The conditions that prevented you inspecting this location: | | | | | |
| Indicate the required inspection frequency: (Check all that apply. You may be s | ubject to different inspection frequencies in different areas of the site.) | | | | | |
| Standard Frequency (CGP Part 4.2): At least once every 7 calendar days; OR Once every 14 calendar days and within 24 hours of the occurrence of either: | | | | | | |
| A storm event that produces 0.25 inches or more of rain within a 24-hour period, or A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period | | | | | | |
| Increased Frequency (CGP Part 4.3.1) (If site discharges to sediment or nutrient-impaired waters or to waters designated as Tier 2, Tier 2.5, or Tier 3): Once every 7 calendar days and within 24 hours of the occurrence of either: | | | | | | |
| A storm event that produces 0.25 inches or more of rain within a 24-hour period, or A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period | | | | | | |

| Reduced Frequency (CGP Part 4.4): 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 |
| f "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: 1.33" |
| 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 |
| f "Yes," how did you determine whether the storm produced 3.25 inches or more of snow? On-site rain gauge Weather station representative of site. Weather station location: |
| Total snowfall amount that triggered the inspection (inches): N/A |

| Section B – Condition and Effectiveness of Erosion and Sediment (E&S) Controls (CGP Part 2.2) (Insert additional rows if needed) | | | | | | |
|---|--|--|--|--|--|--|
| Type and Location of E&S Control | Conditions Requiring Routine Maintenance? ¹ | If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified? | Conditions Requiring Corrective Action? ^{2, 3} | Date on Which Condition First Observed (If Applicable)? | Description of Conditions Observed | |
| Silt Fencing at Entrance pads throughout | ☐ Yes ☒ No | N/A | ☐ Yes ☒ No | N/A | Silt fence is installed per the plan and operating properly at construction entrances at segments 8-14. | |
| 2. Construction Entrance Pads | ☐ Yes ☒ No | N/A | ☐ Yes ☒ No | N/A | Construction entrance pads are operating properly in segments 8-14. | |
| 3. Filter Tubes at Sudbury Substation | ☐ Yes ☒ No | N/A | ☐ Yes ☒ No | N/A | Filter tubes removed following completion of work. | |
| 4. Silt Fencing on ROW in Sudbury | ⊠ Yes □ No | 1 | ☐ Yes ☒ No | 3/04/2024 | -Silt fence is installed in segments 7-14Silt fence is in need of repair at Sta. 741+25 in segment 14 (routine maintenance). | |
| 5. Filter Tubes on ROW in Sudbury | ☐ Yes ☒ No | N/A | ☐ Yes ☒ No | N/A | Filter tubes are installed and operating properly in segments 7, 9, 11, 12, 13, and 14. | |
| 6. Turbidity curtain/floating silt fencing in Sudbury | ☐ Yes ☒ No | N/A | ☐ Yes ☒ No | N/A | Turbidity curtain/floating silt fence is installed at bridge 127. Supplemental silt fence has been installed at top of bank per request from Sudbury CC agent. | |

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

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

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

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

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

| | 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 plant removal has been completed at west end of segment 14 (Approximately Sta. #725+75- 733/ Sta. #434-443) | Seed and 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 and straw have been applied to areas where invasive plant removal has been completed at west end of segment 14. |
| 2. Areas where invasive species removal has been completed to date near bridge 128 within segments 7 & 8 | Seed and straw Stabilization deadline is 7 days. | Yes □ No If "Yes," date initiated: 8/04/2023 | ☐ 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 segment 7 & 8. |
| 3. Areas where invasive species removal has been completed in segment 11 | Seed and straw Stabilization deadline is 7 days. | | ☐ Yes ☒ No If "Yes," date criteria met: | ☐ Yes ☒ No | Seed & straw have been applied to areas where invasive plants have been removed in segment 11. |
| Areas where invasive species removal has been completed in segment 10 | Seed and 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 in segment 10. |
| 5. Areas where invasive species removal has been completed in segments 8 & 9 | Seed and straw Stabilization deadline is 7 days. | ✓ Yes □ No If "Yes," date initiated: 10/03/2023 | ☐ Yes ☒ No If "Yes," date criteria met: | ☐ Yes ☒ No | Seed & straw have been applied to areas where invasive plants have been removed in segments 8 and 9. |
| Wetland replication area within segment 14 | Seed and 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. Sta. #741+25 in segment 14 | Stormwater discharge was occurring at approximately Sta. #741+25 in segment 14 at time of inspection. Discharge appeared mostly clear, but a skim layer of sediment has deposited beyond the silt fence. Sediment had not reached the wetland at time of inspection. |
| 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."

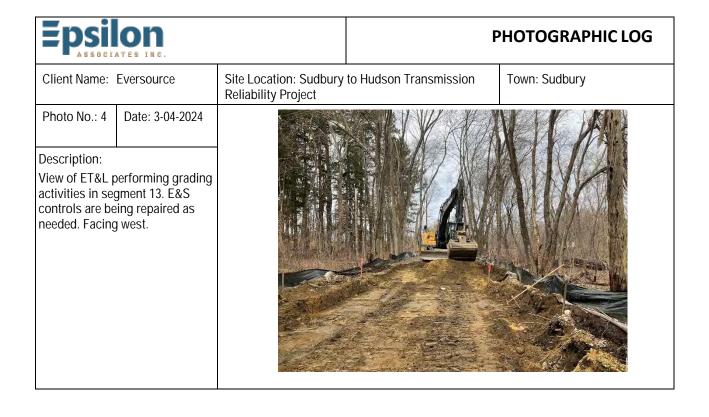
| MANDATORY: Signature of Operator or "Duly Authorized Representative:" | | | |
|---|--|--|--|
| Signature: Matthew Devlin | Date: 3-04-2024 | | |
| Printed Name: Matt Devlin | Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource | | |
| OPTIONAL: Signature of C | Contractor or Subcontractor | | |
| Signature: Juli (Lucu | Date: 3-04-2024 | | |
| Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP | Affiliation: Compliance Monitor | | |

Environmental Monitoring Photographs

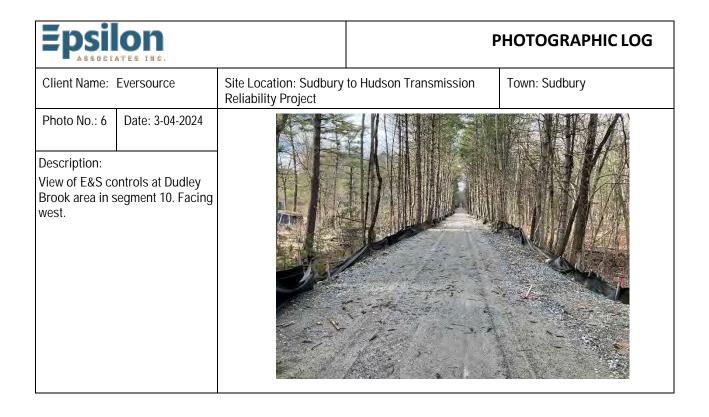
| Epsilon ASSOCIATES INC. | | PHOTOGRAPHIC LOG | | |
|-------------------------|--|---|------------------------|---------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 1 | Date: 3-04-2024 | | | XXX |
| Substation. 1.2 | uge at Sudbury 0" observed in m. Facing south. | | | |

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 3-04-2024 Description: View of stormwater discharge occurring at Sta. #741+50 in segment 14. A skim layer of sediment has deposited beyond the silt fence. Sediment had not reached the wetland at time of inspection. Silt fence repairs and sediment removal needed at this location. Facing southeast.

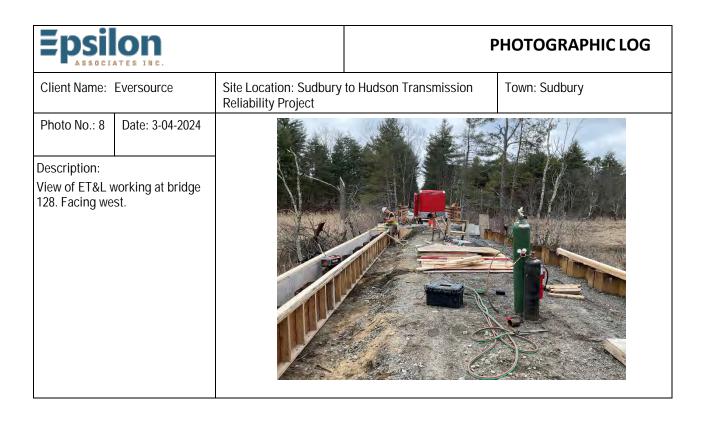
| Epsilon ASSOCIATES INC. | | PHOTOGRAPHIC LOG | | |
|--|-----------------|---|------------------------|---------------|
| | | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 3 | Date: 3-04-2024 | | | |
| Description: View of stockpiles noted at approximately Sta. #738 in segment 14. Facing west. | | | | |
| | | | | |



| Epsilon ASSOCIATES INC. | | PHOTOGRAPHIC LOG | | |
|--|-----------------|------------------------|--|--|
| Client Name: Eversource Site Location: Sudbury Reliability Project | | to Hudson Transmission | Town: Sudbury | |
| Photo No.: 5 | Date: 3-04-2024 | | | |
| Description: | | | | |
| View of E&S controls in segment 11. Facing west. | | | | |
| | | | Market Control of the | |
| | | | Association (Proceedings of the Control of the Cont | |



| Epsilon ASSOCIATES INC. | | PHOTOGRAPHIC LOG | | |
|--|-----------------|------------------------|--|-------|
| Client Name: Eversource Site Location: Sudbury Reliability Project | | to Hudson Transmission | Town: Sudbury | |
| Photo No.: 7 | Date: 3-04-2024 | | 對為打了 | Man |
| Description: View of south side/downstream | | | | |
| side of repaired culvert in segment 9. Facing southeast. | | | | · V / |
| | | | The state of the s | |
| | | | | |
| | | | | |
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CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project



| ☐ Weekly | Date: 3-7-24 Time: 7AM - 3PM | Project Name: |
|--|--|--|
| Inspector name(s), title(s), and qualifications: Terry Raml Scientist, CPSS, CPESC, SPWS & EPA (CGP) Site Ins | Sudbury to Hudson Transmission Reliability | |
| Others present/affiliation(s): Bond & ET&L personnel. | | Project |
| Precipitation/Weather (since last inspection): Mixed, 40-5 | 50s | Project Location: |
| Weather conditions (time of inspection & future outlook): | • | Sudbury, Hudson, Stow, and Marlborough, MA |
| Inspection Location Description (include segment # and s (Hudson) & previous utility hole locations (1 – 4) (Fore | | USEPA #: |
| *Storm event info (approx.):Start date/time: 3-6/5PM Dura | ation:20 hrs Amount of rainfall (inches): 1.55 | MAR1003UW |
| | | |
| Summary of Activities/Locations Inspected (include s Activity noted within laydown yards (Main Street, Bon 2 & 3 (bridge 130). | - | cting conduit work within segments |
| Γ | | |
| Inspection Notes: | Compliance Actions 2 | |
| Any Significant Discharges of Sediment (or other) or Non- | -Compliance Actions? ☐ Yes ☐ No | |
| Identify presence of stockpiles and document when place | d and when removed (week maximum for stockpiles) | ☐ Yes ⊠ No |
| Compliance with Previous Observations? ⊠ Yes □ N | lo | |
| New Corrective Action Recommendations ☐ Yes ☒ | No | |
| New Routine Maintenance Recommendations? ☐ Yes | ⊠ No | |
| | | |
| ENVIRONMENTAL COMPLIANCE | | |
| Compliant with applicable permits and applicable environ | mental requirements? YES NO If not, expla | in: |
| Other Comments & Observations | | |
| This SWPPP inspection covers Segments 1-6; all layo | | Toy Runborger |
| areas (Forest Ave). Balance of SWPPP inspection-Se by Ariel Leclerc. | gments 7-14 & Sudbury Substation conducted | Authorized Signature |
| by Ariel Lecierc. | | Date 3-7-24 |
| | | |
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EVERSOURCE PROJECT MANAGER

Name: Bill Cooper

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

EVERSOURCE ENVIRONMENTAL CONTACT

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EVERSOURCE CONSTRUCTION

SUPERVISOR

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ENVIRONMENTAL CONSULTANT

Primary Contact (Epsilon Associates)

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Associates)

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Secondary Contact (SWCA)

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Phone: 339-203-7045

Email: Rebecca.weissman@swca.com

PRIME CONTRACTOR (BOND)

Name: Matt Stock Phone: 617-512-6766

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

SUBCONTRACTOR (ET & L Corp.)

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

| Section A – General Information (If necessary, complete additional inspection reports for each separate inspection location.) | | | |
|--|--|--|--|
| Inspector Information | | | |
| Inspector Name: Terry RamborgerCPSS,CPESC, SPWS & EPA (CGP) Site Inspector Title: Senior Environmental Scientist | | | |
| Company Name: AECOM | Email: terry.ramborger@aecom.com | | |
| Address: 1155 Elm Street #401 Manchester, NH 03101 | Phone Number: 603-557-0034 | | |
| Inspection | on Details | | |
| Inspection Date: 3-7-24 | Inspection Location: This SWPPP inspection covers Segments 1-6; all laydown yards in Hudson & manhole/road work areas (Forest Ave). Balance of SWPPP inspection-Segments 7-14 & Sudbury Substation conducted by Ariel Leclerc. | | |
| Inspection Start Time: 7:00AM | Inspection End Time: 3:00PM | | |
| Current Phase of Construction: ROW work | Weather Conditions During Inspection: Overcast-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 su | ibject to different inspection frequencies in different areas of the site.) | | |
| Standard Frequency (CGP Part 4.2): At least once every 7 calendar days; OR Once every 14 calendar days and within 24 hours of the occurrence of either: | | | |
| A storm event that produces 0.25 inches or more of rain within a 24-hour period, or A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period | | | |
| Increased Frequency (CGP Part 4.3.1) (If site discharges to sediment or nutrient-impaired waters or to waters designated as Tier 2, Tier 2.5, or Tier 3): Once every 7 calendar days and within 24 hours of the occurrence of either: | | | |
| A storm event that produces 0.25 inches or more of rain within a 24-hour period, or A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period | | | |

| Reduced Frequency (CGP Part 4.4): <u>For stabilized areas</u> : Twice during first month, no more than 14 calendar days apart; then once per month after first month until permit coverage is terminated <u>For stabilized areas on "linear construction sites"</u> : Twice during first month, no more than 14 calendar days apart; then once more within 24 hours of the occurrence of either: |
|--|
| A storm event that produces 0.25 inches or more of rain within a 24-hour period, or A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period |
| For arid, semi-arid, or drought-stricken areas during seasonally dry periods or during drought: Once per month and within 24 hours of the occurrence of either: |
| A storm event that produces 0.25 inches or more of rain within a 24-hour period, or A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period |
| ☐ For frozen conditions where construction activities are being conducted: Once per month |
| Was this inspection triggered by a storm event producing 0.25 inches or more of rain within a 24-hour period? ☐ Yes ☐ No |
| If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain? ☑ On-site rain gauge: 1.55" ☑ Weather station representative of site. Weather station location: NOAA, Laurence G Hanscomb Field Airport 1.72" |
| Total rainfall amount that triggered the inspection (inches): 1.55" |
| Was this inspection triggered by a snowmelt discharge <u>from</u> a <u>storm event producing</u> 3.25 inches <u>or more of snow within a 24-hour period</u> ? ☐ Yes ☒ No |
| If "Yes," how did you determine whether the storm produced 3.25 inches or more of snow? On-site rain gauge Weather station representative of site. Weather station location: |
| Total snowfall amount that triggered the inspection (inches): N/A |

| Section B – Condition and Effectiveness of Erosion and Sediment (E&S) Controls (CGP Part 2.2) (Insert additional rows if needed) | | | | | |
|--|--|--|--|--|--|
| Type and Location of E&S Control | Conditions Requiring Routine Maintenance? ¹ | If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified? | Conditions Requiring Corrective Action? ^{2, 3} | Date on Which Condition First Observed (If Applicable)? | Description of Conditions Observed |
| Silt fencing at entrance pads throughout. | ☐ Yes ☒ No | N/A | ☐ Yes ⊠ No | N/A | Silt fencing installed per the plan & operating properly within segments 1-6. |
| 2. Silt Fencing on ROW within Hudson. | ☐ Yes ☒ No | N/A | ☐ Yes ⊠ No | N/A | Silt fencing is installed and operating properly within segments 1 - 6. |
| Construction entrance pads throughout. | ☐ Yes ☒ No | N/A | ☐ Yes ⊠ No | N/A | Construction entrance pads are installed per the plan & operating properly within segments 1-6. |
| 4. Compost filter tubes within Hudson. | ☐ Yes ☒ No | N/A | ☐ Yes ☒ No | N/A | Compost filter tubes pads are installed per the plan & operating properly within segments 1-6. New black tubes installed within segment 1. |
| 5. Inlet protection. | ☐ Yes ☒ No | N/A | ☐ Yes ⊠ No | N/A | Silt sack inlet protection installed throughout project operating properly. All silt sack inlet protection has been removed for the season. |
| Straw wattles in Hudson at Main street laydown yard. | ☐ Yes ⊠ No | N/A | ☐ Yes ⊠ No | N/A | Straw wattles are operating properly. However, it is recommended that straw wattles with plastic netting be replaced with biodegradable compost filter tubes (per Eversource requirement). |
| 7. Filter tubes at MH#1 area at Hudson Power & Light | ☐ Yes ☒ No | N/A | ☐ Yes ☒ No | N/A | Filter tubes installed correctly & operating properly. |
| 8. Silt fencing at laydown yards (25 Stowe Ct & 17 Bonazzoli Avenue) | ☐ Yes ☒ No | N/A | ☐ Yes ⊠ No | N/A | Silt fencing installed correctly & operating properly. |
| 9. Turbidity curtain/floating silt fencing within Hudson. | ☐ Yes ☒ No | N/A | ☐ Yes ⊠ No | N/A | Floating silt fencing installed & operating properly within segments 2/3 at Bridge 130. |
| 10. Silt fencing & filter tubes along Forest Avenue. | ☐ Yes ☒ No | N/A | ☐ Yes ⊠ No | N/A | Silt fence & filter tubes have been removed now that road work is complete for the season. |
| 11. Silt fencing & filter tubes along Wilkins Avenue. | ☐ Yes ☒ No | N/A | ☐ Yes ⊠ No | N/A | Silt fence & filter tubes have been installed correctly & operating properly. |
| 12. Rock lined swale & rock check dams within segment 1. | ☐ Yes ☒ No | N/A | ☐ Yes ⊠ No | N/A | Rock lined swale & check dams installed & operating properly within segment 1 (Hudson & Stow). |

| 13. Rock check dams within segment 3. | ☐ Yes ⊠ No | N/A | ☐ Yes ⊠ No | N/A | Rock check dams installed & operating properly within segment 3. |
|--|------------|-----|------------|-----|--|
| 14. Rock check dams within segment 4. | ☐ Yes ⊠ No | N/A | ☐ Yes ⊠ No | N/A | Rock check dams installed & operating properly within segment 4. |
| 15. Rock lined swale & rock check dams within segment 5. | ☐ Yes ⊠ No | N/A | ☐ Yes ☒ No | N/A | Rock lined swale & check dams installed & operating properly within segment 5. |
| If the same routine maintenance was found to be necessary three or more times for the same control at the same location (including this occurrence), follow the corrective action requirements and record the required information in your corrective action log, or describe here why you believe the specific condition should | | | | | |

still be addressed as routine maintenance:

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

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

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-toolsand-templates. See CGP Part 5.4 for more information.

| Sec | ction C – Condition | | ollution Prevention ditional rows if need | • • | d Controls (CGP Part 2.3) |
|--|--|--|---|--|------------------------------------|
| Type and Location of P2 Practices and Controls | Conditions Requiring Routine Maintenance? ¹ | If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified? | Conditions Requiring Corrective Action? ^{2, 3} | Date on Which Condition First Observed (If Applicable)? | Description of Conditions Observed |
| Sanitary waste facilities, project wide | ☐ Yes ☒ No | N/A | ☐ Yes ⊠ No | N/A | No issues noted. |

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 cloqged, 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)

| Sediment tracking/street sweeping | □ Yes ⊠ No | N/A | ☐ Yes ⊠ No | N/A | No issues noted. |
|---|------------|-----|------------|-----|---|
| Storage handling of materials | ☐ Yes ☒ No | N/A | ☐ Yes ☒ No | N/A | No issues noted. |
| 4. Fuel tank (600 gallons) at 555 Main Street laydown yard. | ☐ Yes ☒ No | N/A | ☐ Yes ⊠ No | N/A | No issues noted. |
| 5. Concrete washout pit within segments 1 & 2 | ☐ Yes ☒ No | N/A | ☐ Yes ⊠ No | N/A | Designated concrete washout pit installed in segment 1 for work at walls 1 & 2 completely removed. Washout pit in segment 2 for Bridge130 work & within washout area concrete is dry. |

| | Secti | | of Exposed Soil (CG ional rows if needed) | P Part 2.2.14) | |
|--|--|---|--|--------------------------------------|---|
| Specific Location That Has Been or Will Be Stabilized | Stabilization Method and Applicable Deadline | Stabilization Initiated? | Final Stabilization Criteria Met? | Final Stabilization Photos Taken? | Notes |
| Road shoulder at 156 Forest Avenue near MH #4 | Seed & straw Stabilization deadline is 7 days. | Yes □ No If "Yes," date initiated: 10/30/2023 | ☐ Yes ☒ No If "Yes," date criteria met: | ☐ Yes ⊠ No | Loam, seed & straw were applied to disturbed road shoulder. |
| 2. Hydroseeding within segments 2, 3, 4 & 5 | Hydroseeding Stabilization deadline is 7 days. | Yes □ No If "Yes," date initiated: 11/14/2023 | ☐ Yes ☒ No If "Yes," date criteria met: | ☐ Yes ⊠ No | Hydroseeding completed within segments 2 – 5. Jute matting completed for portions of the work area within segments 2, 3, 4 & 5 where hydroseeding completed. |

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

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

Section F – Signature and Certification (CGP Part 4.7.2)

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons 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: 3-7-24 | | | |
| Printed Name: Matt Devlin | Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource | | | |
| OPTIONAL: Signature of Contractor or Subcontractor Senior Environmental Scientist/Compliance Monitor | | | | |
| Signature: To Renderger | Date: 3-7-24 | | | |
| Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector | Affiliation: Senior Environmental Scientist/Compliance Monitor | | | |

Environmental Monitoring Photographs

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 3-7-24 Description: Work area within segment 4, existing erosion control (jute netting disturbed, to be replaced), looking eastward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 3-7-24 Description: Work area within segment 5, manhole #12, existing erosion control, looking eastward.

Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 3-7-24

Description:

Work area within segment 2 at Bridge 130, conduit work, looking westward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4

Date: 3-7-24

Description:

Work area within segment 3 at Bridge 130, conduit work, looking eastward.



$Environmental\,Monitoring\,Photographs$

Client Name: Eversource Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Description: Work area within segment 3, manhole #9, existing erosion control, looking westward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 6 Date: 3-7-24 Description: Laydown yard at Main Street, looking southward.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 7 Date: 3-7-24 Description: Work area within segment 5, manhole #14, existing erosion control, looking westward.



CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project



| ☐ Weekly ☑ Storm Event ☐ Other Date: 3-07-2024 Time: 7:00am-3:00pm | Project Name: |
|--|---|
| Inspector name(s), title(s) and qualifications: Ariel Leclerc (SWCA), Compliance Monitor, CESSWI, QCIS, QPSWPPP | Sudbury to Hudson Transmission Reliability |
| Others present/affiliation(s): Personnel from multiple companies also onsite | Project |
| Precipitation/Weather (since last inspection): Mixed, 40s-50s | Project Location: |
| Weather conditions (time of inspection & future outlook): Overcast, rain, 40s | Sudbury, Hudson, Stow, and |
| Inspection Location Description (include segment # and stationing): Segments 7-14 and Sudbury | Marlborough, MA |
| Substation | USEPA #: MAR1003UW |
| *Storm event info (approx): Start date/time: 3/6 @ 5pm Duration:20 hrs Amount of rainfall (inches):1.55" | WARTOOSOV |
| | |
| Summary of Activities/Locations Inspected (include segment # and stationing): | |
| Continued Eversource activity within the Sudbury Substation; Work at bridge 128; Grading in segminspected. | ent 13; All E&S controls were 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 |
| Stockpiles noted at approximately Sta. #738 in segment 14. See comments. | |
| | |
| Compliance with Previous Observations? ⊠ Yes □ No | |
| New Corrective Action Recommendations? ☐ Yes ☒ No | |
| | |
| New Routine Maintenance Recommendations? \boxtimes Yes \square No | |
| See comments section below. | |
| | |
| ENVIRONMENTAL COMPLIANCE | |
| ENVIRONMENTAL COMPLIANCE | |
| Compliant with applicable permits and applicable environmental requirements? $\ \square$ Yes $\ \boxtimes$ No $\ $ If not, explain | n: See comments below. |
| Other Comments & Other medians | |
| Other Comments & Observations -This SWPPP inspection covers Segments 7-14 and Sudbury Substation. Balance of SWPPP | |
| - This Swere inspection covers segments 7-14 and Sudbury Substation. Datance of Swere | |
| inspection- Segments 1-6, MH #1-MH#4 areas (Forest Ave), and all laydown yards (Hudson) carried | 13/9/11 |
| inspection- Segments 1-6, MH #1-MH#4 areas (Forest Ave), and all laydown yards (Hudson) carried out by Terry Ramborger (AECOM). | Avril C. Leaver |
| | Authorized Signature |
| out by Terry Ramborger (AECOM). -Vernal pool monitors/escorts were present today for segments 6/7, 8, 10, and 14. | |
| out by Terry Ramborger (AECOM). | |
| out by Terry Ramborger (AECOM). -Vernal pool monitors/escorts were present today for segments 6/7, 8, 10, and 14. -Grading in progress in segment 13. E&S controls are being repaired as needed. Fresh stone has been added to entrance pad and Boston Post Rd is being swept as needed. | Authorized Signature |
| out by Terry Ramborger (AECOM). -Vernal pool monitors/escorts were present today for segments 6/7, 8, 10, and 14. -Grading in progress in segment 13. E&S controls are being repaired as needed. Fresh stone has | Authorized Signature Date |
| out by Terry Ramborger (AECOM). -Vernal pool monitors/escorts were present today for segments 6/7, 8, 10, and 14. -Grading in progress in segment 13. E&S controls are being repaired as needed. Fresh stone has been added to entrance pad and Boston Post Rd is being swept as needed. -Stockpiles at Sta. #738 in segment 14 have now been present for more than a week and need to be | Authorized Signature Date |
| out by Terry Ramborger (AECOM). -Vernal pool monitors/escorts were present today for segments 6/7, 8, 10, and 14. -Grading in progress in segment 13. E&S controls are being repaired as needed. Fresh stone has been added to entrance pad and Boston Post Rd is being swept as needed. -Stockpiles at Sta. #738 in segment 14 have now been present for more than a week and need to be removed or spread. Travel through segment 14 is difficult at this time due to heavily saturated soils. Per ET&L, stockpiles will be removed or spread once conditions allow. -E&S repairs are needed in segments 7, 10, and 14. Email was sent to project team with exact | Authorized Signature Date |
| out by Terry Ramborger (AECOM). -Vernal pool monitors/escorts were present today for segments 6/7, 8, 10, and 14. -Grading in progress in segment 13. E&S controls are being repaired as needed. Fresh stone has been added to entrance pad and Boston Post Rd is being swept as needed. -Stockpiles at Sta. #738 in segment 14 have now been present for more than a week and need to be removed or spread. Travel through segment 14 is difficult at this time due to heavily saturated soils. Per ET&L, stockpiles will be removed or spread once conditions allow. | Authorized Signature Date |
| out by Terry Ramborger (AECOM). -Vernal pool monitors/escorts were present today for segments 6/7, 8, 10, and 14. -Grading in progress in segment 13. E&S controls are being repaired as needed. Fresh stone has been added to entrance pad and Boston Post Rd is being swept as needed. -Stockpiles at Sta. #738 in segment 14 have now been present for more than a week and need to be removed or spread. Travel through segment 14 is difficult at this time due to heavily saturated soils. Per ET&L, stockpiles will be removed or spread once conditions allow. -E&S repairs are needed in segments 7, 10, and 14. Email was sent to project team with exact locations. -Stormwater discharge was occurring at approximately Sta. #741+25 in segment 14 at time of inspection. Discharge appeared mostly clear, but a skim layer of sediment has deposited beyond the | Authorized Signature Date |
| out by Terry Ramborger (AECOM). -Vernal pool monitors/escorts were present today for segments 6/7, 8, 10, and 14. -Grading in progress in segment 13. E&S controls are being repaired as needed. Fresh stone has been added to entrance pad and Boston Post Rd is being swept as needed. -Stockpiles at Sta. #738 in segment 14 have now been present for more than a week and need to be removed or spread. Travel through segment 14 is difficult at this time due to heavily saturated soils. Per ET&L, stockpiles will be removed or spread once conditions allow. -E&S repairs are needed in segments 7, 10, and 14. Email was sent to project team with exact locations. -Stormwater discharge was occurring at approximately Sta. #741+25 in segment 14 at time of | Authorized Signature Date |
| out by Terry Ramborger (AECOM). -Vernal pool monitors/escorts were present today for segments 6/7, 8, 10, and 14. -Grading in progress in segment 13. E&S controls are being repaired as needed. Fresh stone has been added to entrance pad and Boston Post Rd is being swept as needed. -Stockpiles at Sta. #738 in segment 14 have now been present for more than a week and need to be removed or spread. Travel through segment 14 is difficult at this time due to heavily saturated soils. Per ET&L, stockpiles will be removed or spread once conditions allow. -E&S repairs are needed in segments 7, 10, and 14. Email was sent to project team with exact locations. -Stormwater discharge was occurring at approximately Sta. #741+25 in segment 14 at time of inspection. Discharge appeared mostly clear, but a skim layer of sediment has deposited beyond the silt fence. Sediment had not reached the wetland at time of inspection. Silt fence repairs and sediment removal needed at this location. Repairs were made in this location earlier in the week, but are | Authorized Signature Date |





EVERSOURCE PROJECT MANAGER

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ENVIRONMENTAL CONSULTANT

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PRIME CONTRACTOR (BOND)

Name: Matt Stock Phone: 617-512-6766

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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: Ariel Leclerc, CESSWI, QCIS, QPSWPPP Title: Compliance Monitor | | | | |
| Company Name: SWCA Environmental Consultants | Email: ariel.leclerc@swca.com | | | |
| Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772 | Phone Number: 401-496-8471 | | | |
| Inspection | on Details | | | |
| Inspection Date: 3/07/2024 Inspection Date: 3/07/2024 Inspection Date: 3/07/2024 Inspection Location: This SWPPP inspection covers Segments 7-14 and Sudbur Substation. Balance of SWPPP inspection- Segments 1-6, MH #1-MH#4 areas (Forest Ave), and all laydown yards (Hudson) carried out by Terry Ramborger (AECOM). | | | | |
| Inspection Start Time: 7:00am Inspection End Time: 3:00pm | | | | |
| Current Phase of Construction: Substation work and ROW work Weather Conditions During Inspection: Overcast, rain, 40s | | | | |
| Did you determine that any portion of your site was unsafe for inspection per CGF | P 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: 1.55" ☑ Weather station representative of site. Weather station location: NOAA, Laurence G Hanscomb Field Airport: 1.72" |
| Total rainfall amount that triggered the inspection (inches): 1.55" |
| 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 |
| Silt Fencing at Entrance pads throughout | ☐ Yes ☒ No | N/A | ☐ Yes ☒ No | N/A | Silt fence is installed per the plan and operating properly at construction entrances at segments 8-14. |
| 2. Construction Entrance Pads | ☐ Yes ☒ No | N/A | ☐ Yes ⋈ No | N/A | Construction entrance pads are operating properly in segments 8-14. |
| 3. Filter Tubes at Sudbury Substation | ☐ Yes ☒ No | N/A | ☐ Yes ☒ No | N/A | Filter tubes removed following completion of work. |
| 4. Silt Fencing on ROW in Sudbury | ⊠ Yes □ No | 2 (Sta. #741+25) 1 (other locations) | □ Yes ⊠ No | 3/07/2024 | -Silt fence is installed in segments 7-14Silt fence is in need of repair at Sta. #741+25 in segment 14 (routine maintenance). Silt fence was repaired in this location on 3/05, but needed again following additional rainSilt fence repairs also needed in multiple locations in segments 7, 10, and 14 (routine maintenance). |
| 5. Filter Tubes on ROW in Sudbury | ☐ Yes ☒ No | N/A | ☐ Yes ☒ No | N/A | Filter tubes are installed and operating properly in segments 7, 9, 11, 12, 13, and 14. |
| 6. Turbidity curtain/floating silt fencing in Sudbury | ☐ Yes ⊠ No | N/A | ☐ Yes ⊠ No | N/A | Turbidity curtain/floating silt fence is installed at bridge 127. Supplemental silt fence has been installed at top of bank per request from 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 | | | | | |

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

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

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

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

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

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

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

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

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

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

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 plant removal has been completed at west end of segment 14 (Approximately Sta. #725+75-733/ Sta. #434-443) | Seed and 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 and straw have been applied to areas where invasive plant removal has been completed at west end of segment 14. |
| 2. Areas where invasive species removal has been completed to date near bridge 128 within segments 7 & 8 | Seed and straw Stabilization deadline is 7 days. | Yes □ No If "Yes," date initiated: 8/04/2023 | ☐ 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 segment 7 & 8. |
| 3. Areas where invasive species removal has been completed in segment 11 | Seed and 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 in segment 11. |
| Areas where invasive species removal has been completed in segment 10 | Seed and 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 in segment 10. |
| 5. Areas where invasive species removal has been completed in segments 8 & 9 | Seed and straw Stabilization deadline is 7 days. | ✓ Yes □ No If "Yes," date initiated: 10/03/2023 | ☐ Yes ☒ No If "Yes," date criteria met: | ☐ Yes ☒ No | Seed & straw have been applied to areas where invasive plants have been removed in segments 8 and 9. |
| Wetland replication area within segment 14 | Seed and 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 | □ 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. Sta. #741+25 in segment 14 | Stormwater discharge was occurring at approximately Sta. #741+25 in segment 14 at time of inspection. Discharge appeared mostly clear, but a skim layer of sediment has deposited beyond the silt fence. Sediment had not reached the wetland at time of inspection. Repairs were made in this location earlier in the week, but are needed again following additional rain. |
| 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: 3-07-2024 | | |
| Printed Name: Matt Devlin | Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource | | |
| OPTIONAL: Signature of Contractor or Subcontractor | | | |
| Signature: Find (Lime | Date: 3-07-2024 | | |
| Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP | Affiliation: Compliance Monitor | | |

Environmental Monitoring Photographs

| Epsilon ASSOCIATES INC. | | F | PHOTOGRAPHIC LOG |
|---|---|------------------------|------------------|
| Client Name: Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 1 Date: 3-07-2024 | | XXX | XXX |
| Description: View of rain gauge at Sudbury Substation. 1.55" observed in gauge. Facing south. | | | |

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 3-07-2024 Description: View of stormwater discharge occurring at Sta. #741+50 in segment 14. A skim layer of sediment has deposited beyond the silt fence. Sediment had not reached the wetland at time of inspection. Repairs were made in this location earlier in the week, but are needed again following additional rain. Facing southeast.

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 3

Date: 3-07-2024

Description:

View of silt fence in need of repair at approximately Sta. 739+50 in segment 14. Facing east.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 4 Date: 3-07-2024

Description:

View of stockpiles noted at approximately Sta. #738 in segment 14. Stockpiles have now been present for over a week and need to be removed or spread. Facing west.



| Epsil | on ATES INC. | | | PHOTOGRAPHIC LOG |
|--------------------------------|---------------------|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 5 | Date: 3-07-2024 | | | |
| Description: View of segmen | nt 12. Facing east. | | | |







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

| Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section <u>within 24 hours</u> of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.) | | | | |
|---|--|--|--|--|
| Inspector Information | | | | |
| Inspector Name: 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: 3/4/2024 | Inspection Location: Manhole #7, segment 2 | | | |
| Discharge Start Time: 7:45 AM | Discharge End Time: 8:45 AM | | | |
| Rate of Discharge (gallons per day): 50,400 (35 gallons per minute) | Corrective Action Required?¹ ☐ Yes ⊠ No | | | |
| Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:1 | | | | |

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

conducted to remove water from manhole #7.

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.

Turbidity sampling conducted, dewatering setup to discharge from dewatering of manhole #7 within segment 2. Turbidity sampling < 50 NTUs. Dewatering

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

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

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

Section B – Signature and Certification (CGP Part 4.7.2)

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

| MANDATORY: Signature of Operator or "Duly Authorized Representative:" | | | |
|--|--|--|--|
| Signature: Matthew Devlin Date: 3-4-24 | | | |
| Printed Name: Matt Devlin | Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource | | |
| OPTIONAL: Signature of Contractor or Subcontractor | | | |
| Signature: To Runborger | Date: 3-4-24 | | |
| Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector | Affiliation: Senior Environmental Scientist/Compliance Monitor | | |

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

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 3/4/2024 Description: View of area being pumped from manhole #7, segment 2.

Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 3/4/2024 Description: Manhole #7. View of dewatering operation. Looking eastward.

Environmental Monitoring Photographs

Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 3/4/2024

Description:

Manhole #7. View of dewatering operation, looking westward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4

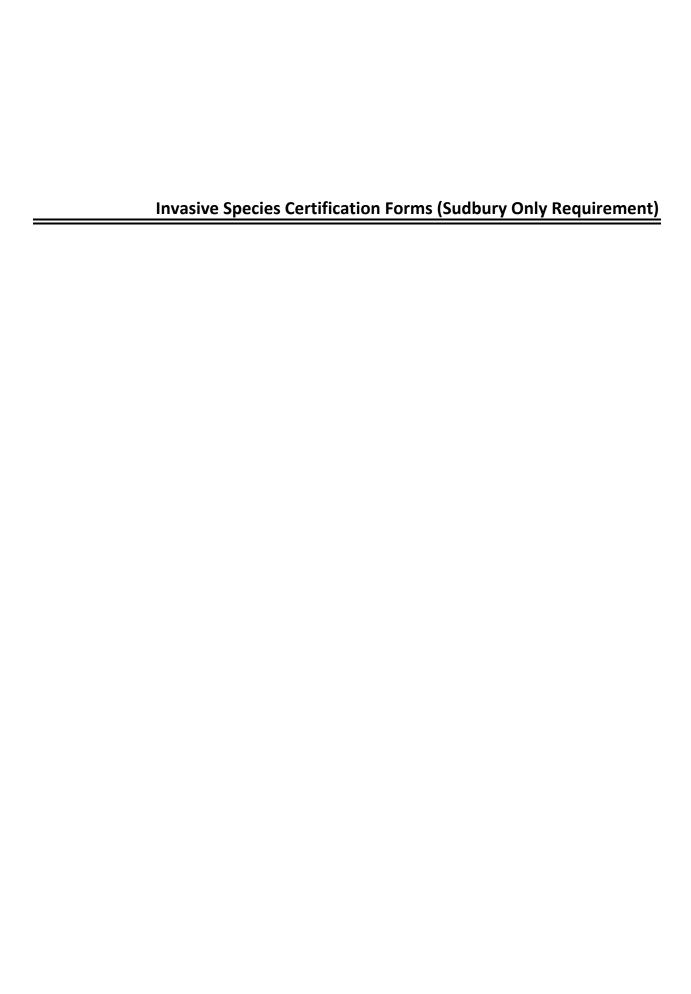
Date: 3/4/2024

3/

Description:

Manhole #7. View of discharge bag/corral, looking eastward. Water from bag/corral discharged to adjacent area.





CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

| Jacob Matys | (name of firm) hereby Certifies that |
|--------------|---|
| Voluo Roller | (make, model, and/or type) |
| UR 43 | |
| | (equipment ID tag or #) meets the following |

Segment 11 -> 12

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

Just 2 (signed) 3-4-23 (dated)

Super (title)

E.T. P.L. Corp (Firm)

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

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

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

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| Jacob Matels | (name of firm) hereby Certifies that |
|-----------------|---|
| John Deere 650k | (make, model, and/or type) |
| D21 | |
| Segment 11- | (equipment ID tag or #) meets the following |

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

Jacob Hartys (printed name) 3-4-24 (dated)

E.T. J.L. Corp (Firm)

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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CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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| Jacob Hatys | (name of firm) hereby Certifies that |
|-------------|---|
| Volue EW180 | (make, model, and/or type) |
| BE 23 | to the following |
| Samuel | (equipment ID tag or #) meets the following |
| segment. | 11->12 |

- 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.

| 1 May | (signed) | 3-4-24 (dated) | |
|-------------|----------------|----------------|---------|
| Jacob Matys | (printed name) | Super | (title) |
| ETGL. Corp | (Firm) | | |

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).

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

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

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| ETL Corp | (name of firm) hereby Certifies that |
|--------------|---|
| Volus Roller | (make, model, and/or type) |
| VR43 | (equipment ID tag or #) meets the following |
| Segment | |

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

| And and | (signed) | 3-6-24 (dated) | |
|--------------|----------------|----------------|---------|
| Jacob Mostys | (printed name) | Super | (title) |
| ETBL Corp | (Firm) | | |

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).

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

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

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| ETT Corp | (name of firm) hereby Certifies that |
|--------------|---|
| Volvo EW 180 | (make, model, and/or type) |
| BE23 | |
| | (equipment ID tag or #) meets the following |
| Segment 12. | → 13 |

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

| Jul has | (signed) | 3-6-24 (dated) | |
|--------------|----------------|----------------|---------|
| Jacob Matys | (printed name) | Super | (title) |
| E.T. SL Comp | (Firm) | | |

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

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

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| ETL Corp | (name of firm) hereby Certifies that |
|------------------|---|
| John Deere 650 k | (make, model, and/or type) |
| D21 | |
| | (equipment ID tag or #) meets the following |
| Segment 12 > 13 | 3 |

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

| Just and | (signed) | 3-6-24 (dated) | |
|----------------|----------------|----------------|---------|
| Jacob Matys | (printed name) | Super | (title) |
| F.T. G.L. Corp | (Firm) | | |

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

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

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

Soft 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 equipment⁷ {each piece of equipment used on site} as 'clean'⁸.

Bond Civil Utility
(name of firm) hereby Certifies that

UR Man Lift
(make, model, and/or type)

60' Rental

(equipment ID tag or #) meets the following

 before entry on to the job site, has been sufficiently cleaned to remove all accumulated mud, debris, plant fragments, and detritus that could harbor seeds, roots, or plant fragments of so-called invasive

(title)

2. that equipment deployed in areas of invasive species (as identified in project plans) shall be cleaned prior to redeployment.

Octavio Pacheco (printed name)

plant species; and

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

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

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