EVERS

Weekly Environmental Compliance Summary

Project Name:

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

Project Location:

Sudbury, Hudson, and Stow, MA

Week of: November 27, 2023 to December 1, 2023

Summary of Activities Completed:

- Substation Work- Civil construction is now complete. Equipment and cable installation in progress.
- Cut & fill/Grading/Gravel Install
 - o Swale redesign in segment 5 (Parmenter to White Pond in Hudson)
 - Final grading in segment 7 (Town Line to Bridge 128 in Sudbury)
- Installation of manholes and conduit
 - o All manholes have been installed. Handhole installation in progress in various locations.
 - Conduit between MH #20 and MH #21 (Peakham to Horse Pond)
 - Conduit between MH #21 and MH #22 (Horse Pond to Union)
 - Conduit between MH #24 and MH #25 (Union to Boston Post)
 - Conduit between MH #25 and MH #26 (Boston Post to Bridge 127)
 - o Conduit between MH #26 and MH #27 (Bridge 127 to Sudbury Substation)
- Bridge 127 Work (Sudbury)
 - No work completed this week
- Bridge 128 Work (Sudbury)
 - Bridge buildout
- Bridge 130 work (Hudson)
 - Form and pour abutment footings and stem walls (segment 3)
 - Install H-piles/ground improvements (segment 2)
- Invasive species removal in Hudson and Sudbury
- Hydroseeding in segments 3 and 5 (Hudson)
- General roadwork on Wilkins and Forest Ave (line striping, mastic manholes, blow mule tape)

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 (11/27/2023 through 12/15/2023)

- Sudbury Substation Work- Equipment and cable installation (Eversource)
- Grading and site work in Sudbury- Cut & fill and gravel install in segment 7 (Town Line to Bridge 128)
- Grading and site work in Hudson- Swale redesign in segment 5 (Parmenter to White Pond) and final grading in segment 1 (Wilkins to Chestnut)
- Conduit work in Sudbury ROW- MH #20 MH #21 (Peakham to Horse Pond), MH #21- MH #22 (Horse Pond to Union), MH #24- MH #25 (segments 11 and 12, Horse Pond to Boston Post Rd), MH #25- MH #26 (Boston Post Rd to Bridge 127), and MH #26- Sudbury Substation (Bridge 127 to Sudbury Substation)
- Bridge 127 work to continue
- Bridge 128 work to continue
- Bridge 130 work to continue
- Hydroseed in segments 2-5 (Chestnut St to White Pond Rd in Hudson)
- Invasive species removal in Hudson and Sudbury
- General roadwork on Wilkins and Forest Ave (line striping, mastic manholes, blow mule tape)

Distribution List

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

Epsilon Team Daily Logs

Weekly Storm Event Daily Date: 11/28/2023



Inspector name(s), title(s) and qualifications: Ariel Leclerc (SWCA), Compliance Monitor, CESSWI, QCIS, QPSWPPP Others present/affiliation(s): Terry Ramborger (AECOM), Personnel from multiple companies also onsite Precipitation/Weather (since last inspection): Mixed, 20s-30s Weather conditions (time of inspection & future outlook): Sunny, 30s Inspection Location Description (include segment # and stationing): Segments 1-6, all laydown yards (Hudson) & MHs #1-4 on Wilkins and Forest Ave +Storm event info (approx): N/A Start date/time: N/A Duration:Amount of rainfall (inches): N/A Summary of Activities/Locations Inspected (include segment # and stationing): Bridge work and dewatering at bridge 130 in segments 2 and 3; Hydroseeding in segments 3 and 5; Activities at laydown yards. Inspection Notes: Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? No. Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles) Compliance with Previous Observations? Yes.

Time: 7:00am-3:00pm

New Corrective Action Recommendations

New Routine Maintenance Recommendations

ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations

-Conducted dewatering inspection at bridge 130 in segment 2 and 3. See additional dewatering inspection report. Met with Pam Helinek (Hudson CC) to inspect bridge work and dewatering in this area.

Anil (Leller

Authorized Signature 11/28/2023

Date

Project Name: Sudbury to Hudson Transmission Reliability Project **Project Location:** Sudbury, Hudson, Stow, and Marlborough, MA USEPA #: MAR1003UW



EVERSOURCE PROJECT MANAGER

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

EVERSOURCE ENVIRONMENTAL CONTACT

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

EVERSOURCE CONSTRUCTION SUPERVISOR

| Name: | Matt Lagoy |
|--------|------------------------------|
| Phone: | 413-320-8752 |
| Email | Matthew.Lagoy@eversource.com |

ENVIRONMENTAL CONSULTANT

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

Secondary Contact (SWCA)

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

PRIME CONTRACTOR (BOND)

Primary Contact (BOND)Name:Matt StockPhone:617-512-6766Email:mstock@bond-civilutility.com

SUB CONTRACTOR (ET&L Corp.)

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



| Epsil | Epsilon Associates inc. | | F | PHOTOGRAPHIC LOG |
|---|----------------------------|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 1 | Date: 11/28/2023 | | | NAM A |
| Description: View of Type B segment 1. Faci | | | | |

| | | | P | PHOTOGRAPHIC LOG |
|-----------------|---|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 2 | Date: 11/28/2023 | | | |
| in segment 2. S | rorking at bridge 130 ee additional ection report. Facing | | | |

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CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project

| Epsi | | | Р | PHOTOGRAPHIC LOG |
|-----------------|--|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 3 | Date: 11/28/2023 | | | |
| in segment 3. S | orking at bridge 130 ee additional ection report. Facing | | | |

| Epsil | | | P | PHOTOGRAPHIC LOG |
|--|--------------------------------------|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 4 | Date: 11/28/2023 | | | |
| Description: View of MON ap within segment | oplying hydroseed 5. Facing west. | | | |



| Epsil | | | F | PHOTOGRAPHIC LOG |
|--|---------------------|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 5 | Date: 11/28/2023 | | | |
| Description: View of syncopa segment 6. Faci | | | | |

| Epsilon Associates INC. | | F | PHOTOGRAPHIC LOG | |
|---|-----------------------------------|---|------------------------|--------------|
| | | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 6 | Date: 11/28/2023 | 173 | an con con | and states |
| Description: View of activities laydown yard. F | s at Stowe Ct acing northwest. | | | |



| □ Weekly | Storm Event | ⊠ Other | Date: 11-28-23 | Time: 7AM – 3PM |
|---------------|---|----------------------|--|----------------------------|
| | ame(s), title(s), and (CPSS, CPESC, SPW | | y Ramborger (AECOM), S te Inspector | enior Environmental |
| Others pres | ent/affiliation(s): Eve | ersource, Bond, & | ET&L personnel | |
| Precipitation | n/Weather (since las | t inspection): Mixe | d, 20-30s | |
| Weather co | nditions (time of insp | pection & future out | ook): Sunny - 30s | |
| Inspection L | ocation Description | (include segment # | and stationing): Segments | 7 – 14 Sudbury |
| *Storm ever | nt info (approx): Star | t date/time: N/A D | uration: N/A Amount of rain | nfall N/A (inches): |

Summary of Activities/Locations Inspected (include segment # and stationing): Continued Eversource activity within the substation. Bond conducting conduit work within segments 10 (2 crews), 12 & 14. ET&L conducting site work within segments 7 (grading) & 8 (bridge 128 work).

Inspection Notes:

Any Significant Discharges of Sediment (or other) or Non-Compliance Actions?

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

Compliance with Previous Observations? \boxtimes Yes \Box No

New Corrective Action Recommendations? \Box Yes \boxtimes No

New Routine Maintenance Recommendations? \Box Yes \boxtimes No

ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations

| I met with Lori Capone (Sudbury CC) regarding conduit work below culvert just ea | st of manhole #26 |
|--|-------------------|
| within segment 14. All was approved. | |



Authorized Signature Date 11-28-23

Sudbury to Hudson Transmission Reliability

Project Project Location:

Sudbury, Hudson, Stow, and Marlborough, MA

USEPA #:

MAR1003UW



EVERSOURCE PROJECT MANAGER

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

EVERSOURCE ENVIRONMENTAL CONTACT

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

EVERSOURCE CONSTRUCTION SUPERVISOR

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

ENVIRONMENTAL CONSULTANT

 Primary Contact (Epsilon Associates)

 Name:
 Marc Bergeron (Epsilon Associates)

 Phone:
 508-212-0420 (mobile)

 Email:
 mbergeron@epsilonassociates.com

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

PRIME CONTRACTOR (BOND)

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

SUB CONTRACTOR (ET & L Corp.)

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



| Epsilon | | P | PHOTOGRAPHIC LOG |
|--|---|------------------------|------------------|
| Client Name: Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 1 Date: 11-28-23 | | | |
| Description: Work area within segment 14, conduit work under existing culvert, existing erosion control, looking westward. | | | |

| Epsilon | | F | PHOTOGRAPHIC LOG | |
|----------------------------------|--|---|------------------------|---------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 2 | Date: 11-28-23 | Contract of the | | |
| Description: | | | | |
| Wetland replic Segment 14, lo | ation area, within ooking westward. | THE REAL PROPERTY OF | | |
| | | | | |
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CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project

| Epsilon | | P | рното | GRAPHIC LOG | |
|---|----------------------|---|------------------------|-------------|---------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: | Sudbury |
| Photo No.: 3 Description: Work area with toward segmer Brook bridge | | | | | |
| erosion contro | I, looking eastward. | | | | |

| Epsilon | | Р | PHOTOGRAPHIC LOG | |
|---|---|---|------------------------|---------------|
| | | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 4 | Date: 11-28-23 | | | |
| Description: Work area with Sudbury-Huds racer restrictio eastward. | in Segment 7, on town line, black n area, looking | | | |

EVERS URCE

CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project

| Epsilon | | F | PHOTOGRAPHIC LOG |
|--|---|------------------------|------------------|
| Client Name: Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 5 Date: 11-28-23 Description: Work area near substation & manhole #28, previously installed conduit, looking southward. | | | |

| Epsilon | | P | PHOTOGRAPHIC LOG | |
|---|--|------------------------|------------------|--|
| Client Name: Eversource Site Location: Sudbury Reliability Project | | to Hudson Transmission | Town: Sudbury | |
| Photo No.: 6 | Date: 11-28-23 | | | |
| Description: Work area with conduit work, control, lookin | hin Segment 10, existing erosion g westward. | | | |



| Epsilon | | P | PHOTOGRAPHIC LOG | |
|---|------------------------------------|---|------------------------|---------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 7 | Date: 11-28-23 | | | ENAN |
| Description: Work area with conduit work ar #26, existing er looking eastwa | rea near manhole osion control, | | | |

| Epsilon | | P | PHOTOGRAPHIC LOG | |
|-------------------------------|---|---|------------------------|---------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 8 Description: | Date: 11-28-23 | | X PAL | |
| Work area with conduit work - | in Segment 12, trenching, existing I, looking eastward. | | | |



Weekly Storm Event Daily Date: 11/29/2023 Time: 7:00am-3:00pm Inspector name(s), title(s) and qualifications: Ariel Leclerc (SWCA), Compliance Monitor, CESSWI, QCIS, QPSWPPP Others present/affiliation(s): Terry Ramborger (AECOM), Personnel from multiple companies also onsite Precipitation/Weather (since last inspection): Mixed, 20s-30s Weather conditions (time of inspection & future outlook): Sunny, 30s Inspection Location Description (include segment # and stationing): Segments 1-6, all laydown yards (Hudson) & MHs #1-4 on Wilkins and Forest Ave +Storm event info (approx): N/A Start date/time: N/A Duration:Amount of rainfall (inches): N/A Summary of Activities/Locations Inspected (include segment # and stationing): Bridge work and dewatering at bridge 130 in segments 2 and 3; Site work in segment 3; Activities at laydown yards. Inspection Notes: Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? No. Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles) Compliance with Previous Observations? Yes. New Corrective Action Recommendations

New Routine Maintenance Recommendations

ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations

-Conducted dewatering inspection at bridge 130 in segment 2 and 3. See additional dewatering inspection report.

And C. Lean

Authorized Signature 11/29/2023 Date

Project Name: Sudbury to Hudson Transmission Reliability Project **Project Location:** Sudbury, Hudson, Stow, and

Marlborough, MA

USEPA #: MAR1003UW



EVERSOURCE PROJECT MANAGER

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

EVERSOURCE ENVIRONMENTAL CONTACT

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

EVERSOURCE CONSTRUCTION SUPERVISOR

| Name: | Matt Lagoy |
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| Phone: | 413-320-8752 |
| Email | Matthew.Lagoy@eversource.com |

ENVIRONMENTAL CONSULTANT

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

Secondary Contact (SWCA)

| Name: | Rebecca Weissman (SWCA) |
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| Email: | rebecca.weissman@swca.com |

PRIME CONTRACTOR (BOND)

Primary Contact (BOND)Name:Matt StockPhone:617-512-6766Email:mstock@bond-civilutility.com

SUB CONTRACTOR (ET&L Corp.)

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

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CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project

| Epsil | ON TES INC. | | | PHOTOGRAPHIC LOG |
|----------------|--|---|---|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | Iry to Hudson Transmission Town: Hudson | |
| Photo No.: 1 | Date: 11/29/2023 | A | | |
| segment 2. See | ea at bridge 130 in additional ection report. Facing | | | |

| Epsil | ON ATES INC. | | P | PHOTOGRAPHIC LOG |
|----------------|--|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 2 | Date: 11/29/2023 | 1 | | |
| segment 3. See | ea at bridge 130 in additional ection report. Facing | | | |



| | | | P | PHOTOGRAPHIC LOG |
|---|---|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 3 | Date: 11/29/2023 | | AN BEAK | N SHELLE |
| Description: View of ET&L w segment 3 at Ma | orking at entrance to ain St. Facing west. | | | |

| Epsi | | | P | PHOTOGRAPHIC LOG |
|---|---------------------|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 4 | Date: 11/29/2023 | | | N C - |
| Description: View of west en Facing east. | d of segment 4. | | | |



| Epsi | | | F | PHOTOGRAPHIC LOG |
|--|---------------------|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 5 | Date: 11/29/2023 | | MAG MA | |
| Description: View of syncopa segment 6. Faci | | | | |

| Epsi | ION ATES INC. | | | PHOTOGRAPHIC LOG |
|--|--------------------------|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 6 | Date: 11/29/2023 | | | |
| Description: View of 555 Mai Facing northeas | n St laydown yard. t. | | | |



| □ Weekly □ Storm Event ☑ Other Date: 11-29-23 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 Project |
| Others present/affiliation(s): Eversource, Bond, & ET&L personnel | Project Location: |
| Precipitation/Weather (since last inspection): Mixed, 20-30s | Sudbury, Hudson, Stow, and |
| Weather conditions (time of inspection & future outlook): Sunny - 30s | Marlborough, MA |
| Inspection Location Description (include segment # and stationing): Segments 7 – 14 Sudbury | USEPA #: |
| *Storm event info (approx): Start date/time: N/A Duration: N/A Amount of rainfall N/A (inches): | MAR1003UW |

Summary of Activities/Locations Inspected (include segment # and stationing): Continued Eversource activity within the substation. Bond conducting conduit work within segments 10 (2 crews), 12 & 14. ET&L conducting site work within segment 7 (grading).

Inspection Notes:

Any Significant Discharges of Sediment (or other) or Non-Compliance Actions?

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

Compliance with Previous Observations? \boxtimes Yes \Box No

New Corrective Action Recommendations? \Box Yes \boxtimes No

New Routine Maintenance Recommendations? \Box Yes \boxtimes No

ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations

| I conducted dewatering inspections & turbidity sampling at manhole | e #21 (segment 10) & manhole #26 |
|--|----------------------------------|
| (segment 14). | |



Authorized Signature Date 11-29-23



EVERSOURCE PROJECT MANAGER

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

EVERSOURCE ENVIRONMENTAL CONTACT

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

EVERSOURCE CONSTRUCTION SUPERVISOR

| Name: | Matt Lagoy |
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ENVIRONMENTAL CONSULTANT

 Primary Contact (Epsilon Associates)

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 Marc Bergeron (Epsilon Associates)

 Phone:
 508-212-0420 (mobile)

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SUB CONTRACTOR (ET & L Corp.)

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



| Epsilon | | P | PHOTOGRAPHIC LOG | |
|--|--------------------------------------|---|------------------------|---------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 1 | Date: 11-29-23 | | | |
| Description: | | | | |
| Work area with existing erosio eastward. | in segment 14, n control, looking | | | |
| | | | | |
| | | | | |

| Epsi | | | Р | PHOTOGRAPHIC LOG |
|---|---------------------------------------|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 2 | Date: 11-29-23 | The second | | |
| Description: Wetland replica Segment 14, lo | ation area, within oking westward. | | | |

EVERS URCE

CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project

| Epsilon | | Р | PHOTOGRAPHIC LOG | |
|---|-------------------------------------|---|------------------------|---------------|
| Client Name: Eversource Site Location: Sudbury Reliability Project | | | to Hudson Transmission | Town: Sudbury |
| Photo No.: 3 | Date: 11-29-23 | | Land Val | A. |
| Description: Work area with toward segmer work over Hop erosion contro westward. | nt 7, bridge 128 Brook, existing | | | |

| Epsilon | | P | PHOTOGRAPHIC LOG |
|--|---|------------------------|------------------|
| Client Name: Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 4 Date: 11-29- | 23 | Selen al | |
| Description: Work area within Segment 1 existing erosion control, loc westward. | 1, iking | | |



| Epsilon | | PHOTOGRAPHIC LOG | |
|--|---|------------------------|---------------|
| Client Name: Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 5 Date: 11-29-23 | | | |
| Description: Work area within Segment 10 (Peakham road), conduit work, existing erosion control, lookin westward. | | | |

| Epsilon | | Р | PHOTOGRAPHIC LOG | |
|-------------------------|---|---|------------------------|---------------|
| Client Name: Eversource | | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 6 | Date: 11-29-23 | | | |
| Horsepond roa | in Segment 10 (off d), conduit work, n control, looking | | | |



| Epsilon | | Р | PHOTOGRAPHIC LOG | |
|--|--------------------------------|------------------------|------------------|--|
| Client Name: Eversource Site Location: Sudbury Reliability Project | | to Hudson Transmission | Town: Sudbury | |
| Photo No.: 7 Da Description: Work area within S conduit work area #26, existing erosi looking westward. | i near manhole ion control, | | | |

| Epsilon | | Р | PHOTOGRAPHIC LOG | |
|----------------|--|---|------------------------|---------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 8 | Date: 11-29-23 | | A A | |
| conduit work - | hin Segment 12, - trenching, existing I, looking eastward. | | | |



Weekly Storm Event Daily Date: 11/30/2023 Time: 7:00am-3:00pm Inspector name(s), title(s) and qualifications: Ariel Leclerc (SWCA), Compliance Monitor, CESSWI, QCIS, QPSWPPP Project Others present/affiliation(s): Terry Ramborger (AECOM), Personnel from multiple companies also onsite Precipitation/Weather (since last inspection): Mixed, 20s-30s Weather conditions (time of inspection & future outlook): Sunny, 30s Inspection Location Description (include segment # and stationing): Segments 1-6, all laydown yards (Hudson) & MHs #1-4 on Wilkins and Forest Ave +Storm event info (approx): N/A Start date/time: N/A Duration:Amount of rainfall (inches): N/A Summary of Activities/Locations Inspected (include segment # and stationing): Invasive vegetation removal in segments 1-4; Bridge work and dewatering at bridge 130 in segments 2 and 3; Site work in segment 3; Activities at laydown yards. **Inspection Notes:**

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

Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles)

Compliance with Previous Observations? Yes.

New Corrective Action Recommendations

New Routine Maintenance Recommendations

ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations

-Conducted dewatering inspection at bridge 130 in segment 2 and 3. See additional dewatering inspection report.

Avil (Leller

Authorized Signature 11/30/2023

Date

Project Name: Sudbury to Hudson Transmission Reliability **Project Location:** Sudbury, Hudson, Stow, and Marlborough, MA USEPA #: MAR1003UW



EVERSOURCE PROJECT MANAGER

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

EVERSOURCE ENVIRONMENTAL CONTACT

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

EVERSOURCE CONSTRUCTION SUPERVISOR

| Name: | Matt Lagoy |
|--------|------------------------------|
| Phone: | 413-320-8752 |
| Email | Matthew.Lagoy@eversource.com |

ENVIRONMENTAL CONSULTANT

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

Secondary Contact (SWCA)

| Name: | Rebecca Weissman (SWCA) |
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PRIME CONTRACTOR (BOND)

Primary Contact (BOND)Name:Matt StockPhone:617-512-6766Email:mstock@bond-civilutility.com

SUB CONTRACTOR (ET&L Corp.)

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



| | ON TES INC. | | PHOTOGRAPHIC LOG | |
|---|--|---|------------------------|--------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 1 | Date: 11/30/2023 | FAND | | |
| Description: View of SWCA p plant removal in east. | performing invasive segment 1. Facing | | | |

| Epsilon Associates inc. | | | PHOTOGRAPHIC LOG | |
|---|--|---|------------------------|--------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 2 | Date: 11/30/2023 | | | |
| Description: View of work at segment 2. See dewatering insp east. | bridge 130 in additional ection report. Facing | | | |

EVERSURCE

CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project

| Epsilon Associates inc. | | | PHOTOGRAPHIC LOG | |
|---|--|---|------------------------|--------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 3 | Date: 11/30/2023 | | | Kamana |
| Description: View of work at segment 3. See dewatering insp west. | bridge 130 in additional ection report. Facing | | | |

| Epsil | | | F | PHOTOGRAPHIC LOG |
|--|----------------------|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 4 | Date: 11/30/2023 | | | TAK- |
| Description: View of ET&L w Facing east. | orking in segment 3. | | | |



| Epsi | | | P | PHOTOGRAPHIC LOG |
|--|---------------------|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 5 | Date: 11/30/2023 | | | |
| Description: View of Type B segment 4. Fac | | | | |

| Epsil | ATES INC. | | | PHOTOGRAPHIC LOG |
|-----------------------------------|--------------------------|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 6 | Date: 11/30/2023 | | | |
| View of Bonazzo Facing southwe | oli laydown yard. st. | | | |
| | | | | |



| □ Weekly | Storm Event | Other | Date: | 11-30-23 | Time: 7AM – 3PM |
|---------------|---|------------------|----------------------|-------------|------------------------|
| | me(s), title(s), and o PSS, CPESC, SPW | | | (AECOM), | Senior Environmental |
| | ent/affiliation(s): Eve | • | | nel | |
| Precipitation | /Weather (since las | t inspection): N | lixed, 20-40s | | |
| Weather cor | nditions (time of insp | ection & future | outlook): Sunny | – 30-40s | |
| Inspection L | ocation Description | (include segme | ent # and stationing |): Segment | ts 7 – 14 Sudbury |
| *Storm even | t info (approx): Star | t date/time: N/A | Duration: N/A A | mount of ra | ainfall N/A (inches): |

Project Name: Sudbury to Hudson Transmission Reliability Project

Project Location:

Sudbury, Hudson, Stow, and Marlborough, MA

USEPA #:

MAR1003UW

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

Continued Eversource activity within the substation. Bond conducting conduit work within segments 10 (2 crews), 12 & 14. ET&L conducting site work within segment 7 (grading).

Inspection Notes:

Any Significant Discharges of Sediment (or other) or Non-Compliance Actions?

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

Compliance with Previous Observations? \boxtimes Yes \Box No

New Corrective Action Recommendations? \Box Yes \boxtimes No

New Routine Maintenance Recommendations? \Box Yes \boxtimes No

ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations



Authorized Signature Date 11-30-23



EVERSOURCE PROJECT MANAGER

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

EVERSOURCE ENVIRONMENTAL CONTACT

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EVERSOURCE CONSTRUCTION SUPERVISOR

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 Marc Bergeron (Epsilon Associates)

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SUB CONTRACTOR (ET & L Corp.)

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

EVERS URCE

CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project

| Epsi | on | | P | PHOTOGRAPHIC LOG |
|--|-------------------------------|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 1 Description: Work area with looking toward Hop Brook, exi control, looking | segment 13 over sting erosion | | | |
| | | | | |

| Epsi | | | Р | PHOTOGRAPHIC LOG |
|--|---------------------------------------|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 2 | Date: 11-30-23 | KA | 2 | |
| Description: Wetland replic Segment 14, lo | ation area, within oking westward. | | | |

EVERS URCE

CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project

| Epsilon | | | PHOTOGRAPHIC LOG | |
|---|-------------------------------------|---|------------------|---------------|
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Town: Reliability Project | | Town: Sudbury |
| Photo No.: 3 | Date: 11-30-23 | A Dec | and the s | |
| Description: Work area with toward segmer Brook, bridge 7 erosion contro westward. | nt 7 over Hop 128 work, existing | | | |

| Epsilon | | | PHOTOGRAPHIC LOG | |
|--|--|--|------------------|---------------|
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Sudbury |
| Photo No.: 4 | Date: 11-30-23 | | MEL - S | |
| Description: Work area with grading, existin looking eastwa | in Segment 7, site ng erosion control, rd. | | | |



| Epsilon | | | PHOTOGRAPHIC LOG | |
|-------------------------|---|---|------------------------|---------------|
| Client Name: Eversource | | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 5 | Date: 11-30-23 | | | |
| Peakham road) | in Segment 10 (off , conduit work, n control, looking | | | |

| Epsilon | | | PHOTOGRAPHIC LOG | |
|--|----------------|---|------------------------|---------------|
| Client Name: Eversource | | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 6 | Date: 11-30-23 | | | |
| Description: Work area within Segment 10 (off Horsepond road), conduit work, existing erosion control, looking westward. | | | | |



| Epsilon | | PHOTOGRAPHIC LOG | |
|---|--|------------------|---------------|
| Client Name: Eversource | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Sudbury |
| Photo No.: 7 Date: 11-30-23 | | | 調響を |
| Description: Work area within Segment 14, conduit work area near manhole #26, existing erosion control, looking westward. | | | |

| Epsilon | | PHOTOGRAPHIC LOG | |
|---|---|------------------|---------------|
| Client Name: Eversource | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Sudbury |
| Photo No.: 8 Date: 11-30-23 | 2014Est | | |
| Description: Work area within Segment 12, conduit work – trenching, existing erosion control, looking westward. | | | |



| □ Weekly | Storm Event | Other | Date: 12-1-23 | Time: 7AM – 3PM |
|---------------|--|-----------------|---|------------------------------|
| | me(s), title(s), and o PSS, CPESC, SPW | | Terry Ramborger (AECOM), P) Site Inspector | Senior Environmental |
| Others prese | ent/affiliation(s): Eve | rsource, Bon | d, ET&L, MON & SWCA pers | sonnel |
| Precipitation | Weather (since las | t inspection): | lixed, 50-60s | |
| Weather cor | nditions (time of insp | ection & future | outlook): Sunny - 60s | |
| Inspection L | ocation Description | (include segme | ent # and stationing): Project v | wide - Hudson to Sudbury |
| *Storm even | t info (approx): Star | t date/time: N/ | Duration: N/A Amount of ra | ainfall N/A (inches): |

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 Main, 25 Stowe Court & 17 Bonazzoli Avenue (all within Hudson). Bond conducting conduit work within segments 10, 12 & 14. ET&L conducting site work within segments 2 & 3 (Bridge 130 work); 6 & 7 (grading). MON conducting restoration activities within Hudson. SWCA on-site removing invasive species within Sudbury, noted within segments 14, 9 & 8.

Inspection Notes:

Any Significant Discharges of Sediment (or other) or Non-Compliance Actions?

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

Compliance with Previous Observations? \boxtimes Yes \Box No

New Corrective Action Recommendations? \Box Yes \boxtimes 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

I conducted dewatering inspection & turbidity monitoring at Bridge 130.



Authorized Signature Date 12-1-23



EVERSOURCE PROJECT MANAGER

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EVERSOURCE ENVIRONMENTAL CONTACT

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EVERSOURCE CONSTRUCTION SUPERVISOR

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PRIME CONTRACTOR (BOND)

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SUB CONTRACTOR (ET & L Corp.)

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

EVERS URCE

CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project

| Epsilo | n. | | P | PHOTOGRAPHIC LOG |
|---|------------------------------------|---|------------------------|------------------|
| Client Name: Ever | rsource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 1 Da | te: 12-1-23 | been a | - | |
| Description: Work area looking t segment 1, Chestni crossing, newly pla netting over previo seeding, looking w | ut Street aced jute us hydro | | | |

| Epsi | | | F | PHOTOGRAPHIC LOG |
|--|---|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 2 | Date: 12-1-23 | 1 APR | | |
| Description: Work area with existing erosio hydro seeding | in Segment 2, n control, previous , looking westward. | | | |

EVERS URCE

CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project

| Epsil | ON | | P | PHOTOGRAPHIC LOG |
|--------------|---|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 3 | Date: 12-1-23 | | | |
| | Fort Meadow segment 3, newly dam & "H"-pilings, | | | |

| Epsilon | | F | PHOTOGRAPHIC LOG |
|--|---|------------------------|------------------|
| Client Name: Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 4 Date: 12-1-23 | J.S.M. | | |
| Description: Work area within segment 3, ET&L/MON on-site conducting restorative activities, looking westward. | | 5 | |

EVERS URCE

CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project

| Epsilor | ¢. | | P | PHOTOGRAPHIC LOG |
|--|---------|---|------------------------|------------------|
| Client Name: Eversou | ırce | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 5 Date: 1 | 12-1-23 | Alex - | | Aller |
| Description: Wetland replication are segment 14, existing er control, looking westw | rosion | | | |

| Epsi | on | | F | PHOTOGRAPHIC LOG |
|---|---|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 6 | Date: 12-1-23 | | | |
| Description: Work area with ET&L conducti existing erosio eastward. | in Segment 7, ng grading work, n control, looking | | | |



| Epsilon | | P | PHOTOGRAPHIC LOG |
|---|---|------------------------|------------------|
| Client Name: Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 7 Date: 12-1-23 | | MATT | |
| Description: Work area within Segment 14, conduit work – placement of fill over pipe, existing erosion control, looking eastward. | | | |

| Epsilon | | P | PHOTOGRAPHIC LOG |
|--|---|------------------------|------------------|
| Client Name: Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 8 Date: 12-1-23 | | | |
| Description: Work area within Segment 12, conduit work, existing erosion control, looking eastward. | | | |

Epsilon Team Full SWPPP Inspection Report(s)



| □ Weekly | Storm Event | □ Other | Date: 11-27-2023 | Time: 7:00am-3:00pm | Project N | |
|----------------|--|------------------|----------------------------|----------------------------------|-----------|-----------------------------------|
| • | | ualifications: | Ariel Leclerc (SWCA), Con | pliance Monitor, CESSWI, | | / to Hudson ission Reliability |
| QCIS, QPSW | | | | ., | Project | |
| • | | | nultiple companies also o | nsite | Project L | ocation: |
| Precipitation/ | Weather (since las | t inspection): N | /lixed, 20s-50s | | | |
| Weather con | ditions (time of insp | ection & future | e outlook): Sunny, 40s-50s | | | /, Hudson, Stow, and ough, MA |
| | ocation Description MHs #1-4 on Wilki | · 0 | <i>S</i> , S | nents 1-6, all laydown yards | USEPA | #: |
| *Storm event | info (approx): Star | t date/time:11- | 26/12am Duration:5 hrs Am | nount of rainfall (inches): 0.33 | MAR100 | 3UW |

Summary of Activities/Locations Inspected (include segment # and stationing): Bridge work and dewatering at bridge 130 in segments 2 and 3; Activities at laydown yards; All E&S controls also inspected.

Inspection Notes:

Any Significant Discharges of Sediment (or other) or Non-Compliance Actions?

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

Compliance with Previous Observations? \boxtimes Yes \Box No

New Corrective Action Recommendations?

Yes No

New Routine Maintenance Recommendations?
Ves
No

ENVIRONMENTAL COMPLIANCE

Compliant with applicable permits and applicable environmental requirements? 🛛 Yes 🗆 No If not, explain: ____

Other Comments & Observations

-This SWPPP inspection covers Segments 1-6, all laydown yards (Hudson) & MHs #1-4 on Wilkins and Forest Ave. Balance of SWPPP inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM).

-Conducted dewatering inspection at bridge 130 in segment 3. See additional dewatering inspection report.

Avil (Liller

Authorized Signature

Date 11/27/2023



EVERSOURCE PROJECT MANAGER

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EVERSOURCE ENVIRONMENTAL CONTACT

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

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SUB CONTRACTOR (ET & L Corp.)

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

| Section A – General Information (If necessary, complete additional inspection reports for each separate inspection location.) | | | | |
|--|--|--|--|--|
| | 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 | | | |
| Inspectio | on Details | | | |
| Inspection Date: 11/27/2023 Inspection Date: 11/27/2023 Inspection Date: 11/27/2023 Inspection- Segments 7-14 and Sudbury Substation carried out by Terry Ramborger (AECOM). | | | | |
| Inspection Start Time: 7:00am | Inspection End Time: 3:00pm | | | |
| Current Phase of Construction: Work at ROW and laydown yards Weather Conditions During Inspection: Sunny, 40s-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 su | bject to different inspection frequencies in different areas of the site.) | | | |
| Standard Frequency (CGP Part 4.2): At least once every 7 calendar days; OR Once every 14 calendar days and within 24 hours of the occurrence of either: | | | | |
| A storm event that produces 0.25 inches or more of rain within a 24-hour period, or A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period | | | | |
| Increased Frequency (CGP Part 4.3.1) (If site discharges to sediment or nutrient-impaired waters or to waters designated as Tier 2, Tier 2.5, or Tier 3): Once every 7 calendar days and within 24 hours of the occurrence of either: | | | | |
| A storm event that produces 0.25 inches or more of rain within a 24-hour period, or A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period | | | | |

| Reduced Frequency (CGP Part 4.4): |
|---|
| Er 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 |
| Er 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: |
| ☑ Weather station representative of site. |
| Weather station location: NOAA, Laurence G Handscomb Field Airport: 0.33" |
| Total rainfall amount that triggered the inspection (inches): 0.33" |
| |
| Was this inspection triggered by a snowmelt discharge from a storm event producing 3.25 inches or more of snow within a 24-hour period? 🗆 Yes 🛛 No |
| If "Yes," how did you determine whether the storm produced 3.25 inches or more of snow? |
| On-site rain gauge |
| Weather station representative of site. |
| Weather station location: |
| Total snowfall amount that triggered the inspection (inches): N/A |
| |

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

| 12. Silt fence & Filter Tubes along roadwork at Wilkins St | 🗆 Yes 🛛 No | N/A | 🗆 Yes 🛛 No | N/A | Silt fence & filter tubes have been installed are operating properly. |
|--|------------|-----|------------|-----|--|
| 13. Rock lined swale & rock check dams segment 1 | 🗆 Yes 🛛 No | N/A | 🗆 Yes 🛛 No | | Rock lined swale & check dams installed and operating properly within segment 1 (Hudson & Stow). |

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)

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

- 1. A stormwater control needs a significant repair or a new or replacement control is needed, or, in accordance with Part 2.1.4.c, you find it necessary to repeatedly (i.e., three (3) or more times) conduct the same routine maintenance fix to the same control at the same location (unless you document in your inspection report under Part 4.7.1.c that the specific reoccurrence of this same problem should still be addressed as a routine maintenance fix under 2.1.4); or
- 2. A stormwater control necessary to comply with the requirements of this permit was never installed, or was installed incorrectly; or
- 3. Your discharges are not meeting applicable water quality standards; or
- 4. A prohibited discharge has occurred (see CGP Part 1.3); or
- 5. During the discharge from site dewatering activities:

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

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 | Section C – Condition and Effectiveness of Pollution Prevention (P2) Practices and Controls (CGP Part 2.3) (Insert additional rows if needed) | | | | | |
|--|--|--|--|--|---|--|
| Type and Location of P2 Practices and Controls | Conditions Requiring Routine Maintenance? ¹ | If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified? | Conditions Requiring Corrective Action? ^{2, 3} | Date on Which Condition First Observed (If Applicable)? | Description of Conditions Observed | |
| 1. Sanitary waste facilities, project wide | 🗆 Yes 🛛 No | N/A | 🗆 Yes 🛛 No | N/A | No issues observed. | |
| 2. Storage handling of materials | 🗆 Yes 🛛 No | N/A | 🗆 Yes 🛛 No | N/A | No issues observed. | |
| 3. Sediment tracking/street sweeping | 🗆 Yes 🛛 No | N/A | 🗆 Yes 🛛 No | N/A | No issues observed. | |
| 4. Fuel tank (600 gallons) at 555 Main Street laydown yard | 🗆 Yes 🛛 No | N/A | 🗆 Yes 🛛 No | N/A | No issues observed. | |
| 5. Concrete washout pit in segment 1 | 🗆 Yes 🛛 No | N/A | 🗆 Yes 🛛 No | N/A | Concrete washout pit has been installed in segment 1 for work at walls 1 and 2. No issues observed. | |

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

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

| | Section E – Description of Discharges (CGP Part 4.6.2) | | | | | |
|--|--|--|--|--|--|--|
| | (Insert additional rows if needed) | | | | | |
| Was a discharge (not includin | ig dewatering) occurring from any part of your site at the time of the inspection? ⁴ U Yes 🛛 No | | | | | |
| | | | | | | |
| | harge, document the following: | | | | | |
| The visual quality of the second secon | | | | | | |
| | f the discharge, including color; odor; floating, settled, or suspended solids; foam; oil sheen; and other indicators of stormwater | | | | | |
| pollutants. | allutant abara statistics that are visible from your site and attributable to your discharge in reaching waters or in other constructed or | | | | | |
| signs of the above point of the above | ollutant characteristics that are visible from your site and attributable to your discharge in receiving waters or in other constructed or | | | | | |
| | Observations | | | | | |
| Discharge Location | Observations | | | | | |
| 1. | | | | | | |
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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.

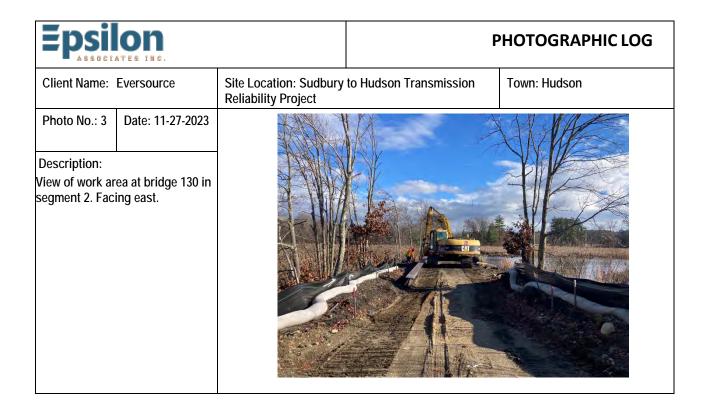
Section F – Signature and Certification (CGP Part 4.7.2)

"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: 11-27-2023 | |
| Printed Name: Matt Devlin | Affiliation: Senior Environmental Specialist-Licensing and Pemitting-Eversource | |
| OPTIONAL: Signature of Contractor or Subcontractor | | |
| Signature: Avril (. Leau | Date: 11-27-2023 | |
| Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP | Affiliation: Compliance Monitor- SWCA Environmental Consultants | |

| Epsi | | | P | PHOTOGRAPHIC LOG |
|---|------------------|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Stow |
| Photo No.: 1 | Date: 11-27-2023 | | Freed | al And the |
| Description: View of stomw structure in Sto segment 1. Fac | ow portion of | | | |

| | | | P | PHOTOGRAPHIC LOG |
|--|------------------|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 2 | Date: 11-27-2023 | | | |
| Description: View of Chestr Facing west. | nut St tunnel. | | | |



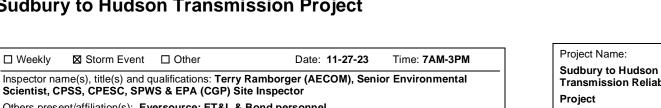
| Epsi | ON ATES INC. | | F | PHOTOGRAPHIC LOG |
|--|---|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 4 | Date: 11-27-2023 | 61. 2 | 1-2 | 24 |
| Description: View of work a segment 3. See dewatering ins Facing west. | rea at bridge 130 in e additional pection report. | | | |

| Epsi | | | Р | PHOTOGRAPHIC LOG |
|-----------------------------------|-------------------------------|---|--|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | Site Location: Sudbury to Hudson Transmission Town: Hudson Reliability Project | |
| Photo No.: 5 | Date: 11-27-2023 | | W. Jack | |
| Description: | • | | VIC NORTH | Serve Share |
| View of entran Main St. Facing | ce to segment 4 at g east. | | | |

| Epsil | | | I | PHOTOGRAPHIC LOG |
|----------------------------------|------------------------------|--|-------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury to Hudson Transmission Town: Hudson Reliability Project | | Town: Hudson |
| Photo No.: 6 | Date: 11-27-2023 | | | |
| Description: | | | 10 AMAR AND | |
| View of Type B segment 5. Fac | E&S controls in ing west. | | | |

| Epsi | | | F | PHOTOGRAPHIC LOG |
|--|------------------|---|------------------------|----------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson/Sudbury |
| Photo No.: 7 | Date: 11-27-2023 | | | |
| Description: View of Black I restricted area Hudson/Sudbu between segm Facing east. | ry town line | | | |

| Epsi | | | F | PHOTOGRAPHIC LOG |
|---|------------------|--|---|------------------|
| Client Name: | Eversource | Site Location: Sudbury to Hudson Transmission Town: Hudson Reliability Project | | Town: Hudson |
| Photo No.: 8 | Date: 11-27-2023 | | | R. Ster. |
| Description: View of Stowe Facing west. | Ct laydown yard. | | | |



Others present/affiliation(s): Eversource; ET&L & Bond personnel. Precipitation/Weather (since last inspection): Mixed, 20-50s

Storm Event

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

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

*Storm event info (approx):Start date/time: 11-26/12AM Duration: 5 hrs Amount of rainfall (inches): 0.33

Transmission Reliability

Project Location: Sudbury, Hudson, Stow, and

Marlborough, MA

USEPA #:

MAR1003UW

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

Activity noted within Sudbury substation. Bond conducting conduit work within segments 14 & 10 (2 locations). ET&L conducting grading work within segment 7.

Inspection Notes:

□ Weekly

| 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) 🖾 No

Compliance with Previous Observations? 🛛 Yes 🗆 No

New Corrective Action Recommendations \Box Yes 🛛 No

New Routine Maintenance Recommendations? 🖾 No

ENVIRONMENTAL COMPLIANCE

| Compliant with applicable permits and a | pplicable environmental requirements? | | lain [.] |
|---|---------------------------------------|--|-------------------|
| Compliant with applicable permits and a | pplicable environmental requirements? | | Jiain. |

Other Comments & Observations

| This SWPPP inspection covers Segments 7-14 & Sudbury substation. Balance of SWPPP inspectio | 'n |
|--|----|
| Segments 1-6; all laydown yards in Hudson & manhole areas (Forest Ave.) carried out by Ariel | |
| Leclerc. | |



Authorized Signature Date 11-27-23





EVERSOURCE PROJECT MANAGER

 Name:
 Bill Cooper

 Phone:
 812-929-3481 (mobile)

 Email:
 bill.cooper@eversource.com

EVERSOURCE ENVIRONMENTAL CONTACT

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

EVERSOURCE CONSTRUCTION SUPERVISOR

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

ENVIRONMENTAL CONSULTANT

 Primary Contact (Epsilon Associates)

 Name:
 Marc Bergeron (Epsilon Associates)

 Phone:
 508-212-0420 (mobile)

 Email:
 mbergeron@epsilonassociates.com

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

PRIME CONTRACTOR (BOND)

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

SUB CONTRACTOR (ET & L Corp.)

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

| Section A – General Information (If necessary, complete additional inspection reports for each separate inspection location.) | | | | |
|--|---|--|--|--|
| Inspector | 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 | | | |
| Inspectio | on Details | | | |
| Inspection Date: 11-27-23 | Inspection Location: This SWPPP inspection covers Segments 7-14 & Sudbury substation. Balance of SWPPP inspection-Segments 1-6; all laydown yards in Hudson & manhole areas (Forest Ave.) carried out by Ariel Leclerc. | | | |
| Inspection Start Time: 7:00AM | Inspection End Time: 3:00PM | | | |
| Current Phase of Construction: ROW work; substation work Weather Conditions During Inspection: Sunny 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 su | bject to different inspection frequencies in different areas of the site.) | | | |
| Standard Frequency (CGP Part 4.2): At least once every 7 calendar days; OR Once every 14 calendar days and within 24 hours of the occurrence of either: | | | | |
| A storm event that produces 0.25 inches or more of rain within a 24-hour period, or A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period | | | | |
| Increased Frequency (CGP Part 4.3.1) (If site discharges to sediment or nutrient-im ☑ Once every 7 calendar days <i>and</i> within 24 hours of the occurrence of either | | | | |
| A storm event that produces 0.25 inches or more of rain within a 24-hour period, or A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period | | | | |

| Reduced Frequency (CGP Part 4.4): For stabilized areas: Twice during first month, no more than 14 calendar days apart; then once per month after first month until permit coverage is terminated For stabilized areas on "linear construction sites": Twice during first month, no more than 14 calendar days apart; then once more within 24 hours of the occurrence of either: |
|--|
| A storm event that produces 0.25 inches or more of rain within a 24-hour period, or A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period |
| For arid, semi-arid, or drought-stricken areas during seasonally dry periods or during drought: Once per month and within 24 hours of the occurrence of either: |
| A storm event that produces 0.25 inches or more of rain within a 24-hour period, or A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period |
| For frozen conditions where construction activities are being conducted: Once per month |
| Was this inspection triggered by a storm event producing 0.25 inches or more of rain within a 24-hour period? 🛛 Yes 🗆 No |
| If "Yes," how did you determine whether the storm produced 0.25 inches or more of rain? On-site rain gauge: N/A Weather station representative of site. Weather station location: NOAA, Laurence G Hanscomb Field Airport 0.33" |
| Total rainfall amount that triggered the inspection (inches): 0.33" |
| 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? \Box Yes \boxtimes 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 |

| Type and Location of E&S Control | Conditions Requiring Routine Maintenance? ¹ | If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified? | Conditions Requiring Corrective Action? ^{2, 3} | Date on Which Condition First Observed (If Applicable)? | Description of Conditions Observed |
|--|--|--|--|--|---|
| 1. Silt fencing at entrance pads throughout. | 🗆 Yes 🛛 No | N/A | 🗆 Yes 🛛 No | N/A | Silt fencing installed per the plan & operating properly segments 7-14. |
| 2. Silt Fencing on ROW in Sudbury | 🗆 Yes 🛛 No | N/A | 🗆 Yes 🛛 No | N/A | Silt fencing is installed and operating properly in segment 7-14. |
| 3. Construction entrance pads | 🗆 Yes 🛛 No | N/A | 🗆 Yes 🛛 No | N/A | Construction entrance pads are installed per the plan & operating properly in segments 7-14. |
| 4. Compost filter tubes in Sudbury | 🗆 Yes 🛛 No | N/A | 🗆 Yes 🛛 No | N/A | Compost filter tubes pads are installed per the plan & operating properly in segments 7-14. |
| 5. Compost Filter tubes at Sudbury Substation | 🗆 Yes 🛛 No | N/A | 🗆 Yes 🛛 No | N/A | Removed following completion of work. |
| 6. Inlet protection | 🗆 Yes 🛛 No | N/A | 🗆 Yes 🛛 No | N/A | Silt sack inlet protection installed throughout project & operating properly. |
| 7. Floating silt fencing located at segment 13/14 boundary at Bridge 127 in Sudbury | □ Yes 🛛 No | N/A | 🗆 Yes 🛛 No | N/A | Floating silt fencing installed & operating properly within segments 13/14 at Bridge 127. Supplemental silt fence has been installed at top of bank per request of Sudbury CC agent. |

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)

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

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

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

- 3. Your discharges are not meeting applicable water quality standards; or
- 4. A prohibited discharge has occurred (see CGP Part 1.3); or
- 5. During the discharge from site dewatering activities:
 - a. The weekly average of your turbidity monitoring results exceeds the 50 NTU benchmark (or alternate benchmark if approved by EPA pursuant to Part 3.3.2.b); or b. You observe or you are informed by EPA, State, or local authorities of the presence of the conditions specified in Part 4.6.3.e.

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.

| Section C – Condition and Effectiveness of Pollution Prevention (P2) Practices and Controls (CGP Part 2.3) (Insert additional rows if needed) | | | | | |
|--|--|---|---|--|--|
| 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 | |
| 🗆 Yes 🛛 No | N/A | 🗆 Yes 🛛 No | N/A | No issues noted. | |
| 🗆 Yes 🛛 No | N/A | 🗆 Yes 🛛 No | N/A | No issues noted. | |
| 🗆 Yes 🛛 No | N/A | 🗆 Yes 🛛 No | N/A | "Metal only" Dumpster at area above Sudbury Substation removed. | |
| 🗆 Yes 🛛 No | N/A | 🗆 Yes 🛛 No | N/A | Designated concrete washout station in the parking/storage area has been removed. | |
| 🗆 Yes 🛛 No | N/A | 🗆 Yes 🛛 No | N/A | Designated concrete washout pits installed in segment 14 for work at bridge 127. Pit formerly installed in segment 13 has been displaced, but all concrete is dry. | |
| | Conditions Requiring Routine Maintenance?1 □ Yes No □ Yes No □ Yes No □ Yes No | Conditions Requiring Routine Maintenance?1 If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified? □ Yes ⊠ No N/A □ Yes ⊠ No N/A | Conditions Requiring Routine Maintenance?1 If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified? Conditions Requiring Corrective Action?2,3 □ Yes ⊠ No N/A □ Yes ⊠ No □ Yes ⊠ No N/A □ Yes ⊠ No □ Yes ⊠ No N/A □ Yes ⊠ No □ Yes ⊠ No N/A □ Yes ⊠ No □ Yes ⊠ No N/A □ Yes ⊠ No □ Yes ⊠ No N/A □ Yes ⊠ No | (Insert additional rows if needed) Conditions Requiring Routine Maintenance?! 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)? Yes ⊠ No N/A □ Yes ⊠ No N/A Yes ⊠ No N/A □ Yes ⊠ No N/A Yes ⊠ No N/A □ Yes ⊠ No N/A Yes ⊠ No N/A □ Yes ⊠ No N/A Yes ⊠ No N/A □ Yes ⊠ No N/A Yes ⊠ No N/A □ Yes ⊠ No N/A Yes ⊠ No N/A □ Yes ⊠ No N/A | |

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

| Section D – Stabilization of Exposed Soil (CGP Part 2.2.14) (Insert additional rows if needed) | | | | | | |
|---|--|-----------------------------|--------------------------------------|--------------------------------------|-------|--|
| Specific Location That Has Been or Will Be Stabilized | Stabilization Method and Applicable Deadline | Stabilization Initiated? | Final Stabilization Criteria Met? | Final Stabilization Photos Taken? | Notes | |

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

| | Section E Description of Discharges (CCD Dart 4 (2) | | | | | | |
|---|---|--|--|--|--|--|--|
| | Section E – Description of Discharges (CGP Part 4.6.2) (Insert additional rows if needed) | | | | | | |
| | | | | | | | |
| was a discharge (not includi | ng dewatering) occurring from any part of your site at the time of the inspection? ⁴ Yes No | | | | | | |
| If "Vee " for each point of dis | abarga, desument the following. | | | | | | |
| The visual quality of t | charge, document the following: | | | | | | |
| | of the discharge, including color; odor; floating, settled, or suspended solids; foam; oil sheen; and other indicators of stormwater | | | | | | |
| pollutants. | or the discharge, including color, odor, noating, settled, or suspended solids, roath, oir sneeth, and other indicators or stornwater | | | | | | |
| | pollutant characteristics that are visible from your site and attributable to your discharge in receiving waters or in other constructed or | | | | | | |
| natural site drainage | | | | | | | |
| Discharge Location | Observations | | | | | | |
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| 1. | | | | | | | |
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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 | MANDATORY: Signature of Operator or "Duly Authorized Representative:" | | | | |
| Signature: Matthew Devlin Date: 11-27-23 | | | | | |
| Printed Name: Matt Devlin | Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource | | | | |
| OPTIONAL: Signature of Contractor or Subcontra | Ctor Senior Environmental Scientist/Compliance Monitor | | | | |
| Signature: To Rundwager Date: 11-27-23 | | | | | |
| Printed Name: Terry Ramborger, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector | Affiliation: Senior Environmental Scientist/Compliance Monitor | | | | |

| Epsilon | | Р | PHOTOGRAPHIC LOG |
|--|---|------------------------|------------------|
| Client Name: Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 1 Date: 11-27-23 | | | |
| Description: Work area looking from segment 14 toward segment 13 over Hop Brook (bridge 127 area), looking westward. | | | |

| | PHOTOGRAPHIC LOG | |
|---|------------------------|---|
| Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| | | |
| | | |
| | BRIDO | GE ED |
| | | Site Location: Sudbury to Hudson Transmission |

| Epsilon | | PHOTOGRAPHIC LOG | | |
|--|--------------------------------------|---|------------------------|---------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 3 | Date: 11-27-23 | | | |
| Description: Work area with existing erosio eastward. | in segment 12, n control, looking | | | |

| Epsilon | | PHOTOGRAPHIC LOG | | |
|--------------|------------------------------------|---|------------------------|---------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 4 | Date: 11-27-23 | | PRAN | |
| | in segment 14, ooking westward. | | | |

| Epsilon | | P | PHOTOGRAPHIC LOG |
|--|---|------------------------|------------------|
| Client Name: Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 5 Date: 11-27-23 | | | |
| Description: Work area, grading work, within segment 7, existing erosion control, looking westward. | | | |

| Epsi | lon | | P | PHOTOGRAPHIC LOG |
|--------------|--------------------------------------|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 6 | Date: 11-27-23 | | | |
| Description: | | | | |
| | nin segment 10, looking westward. | | | |
| | | | | N |
| | | | | |

| Epsilon | | | F | PHOTOGRAPHIC LOG |
|--|----------------|--|---|------------------|
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Sudbury |
| Photo No.: 7 | Date: 11-27-23 | | | |
| Description: Work area looking over Hop Brook from segment 13 toward segment 14 over Hop Brook (bridge 127 area), looking eastward. | | | | |

| Epsilon | | | F | PHOTOGRAPHIC LOG |
|---|---------------------------------------|--|---|------------------|
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Sudbury |
| Photo No.: 8 | Date: 11-27-23 | | | |
| Description: Work area, witl existing erosio westward. | hin segment 11, n control, looking | | | |

| Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section <u>within 24 hours</u> of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.) | | | | |
|---|---|--|--|--|
| Inspector Information | | | | |
| Inspector Name: Ariel Leclerc | Title: Compliance Monitor, CESSWI, QCIS, QPSWPPP | | | |
| Company Name: SWCA Environmental Consultants | Email: ariel.leclerc@swca.com | | | |
| Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772 | Phone Number: 401-496-8471 | | | |
| Inspection Details | | | | |
| Inspection Date: 11/27/2023 | Inspection Location: Bridge 130 work off Fort Meadow Brook- Segment 3 | | | |
| Discharge Start Time: 12:00am (midnight) | Discharge End Time: 12:00am (midnight) | | | |
| Rate of Discharge (gallons per day): 188,640 (131 gallons per minute) | Corrective Action Required? ¹ Yes No | | | |
| Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge: ¹ | | | | |
| Dewatering setup to corral/bag within work area east of the bridge 130 work. Frac tank is present at this location but is not currently being used. Dewatering conducted to remove water from cofferdam off Fort Meadow Brook. Pump turned on at 10:09am on 11/08/2023 and will be left on until bridge work is completed in this area. Discharge appeared mostly clear. Turbidity sampling conducted and reading was below 50 NTUs. | | | | |
| Attach Photographs of: Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and Dewatering control(s); and Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters. | | | | |
| ¹ If you observe any of the following indicators of pollutant discharge, you are required | | | | |

• a sediment plume, suspended solids, unusual color, presence of odor, decreased clarity, or presence of foam; or

• a visible sheen on the water surface or visible oily deposits on the bottom or shoreline of the receiving water.

Section B – Signature and Certification (CGP Part 4.7.2)

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

| MANDATORY: Signature of Operator or "Duly Authorized Representative:" | | | | |
|---|--|--|--|--|
| Signature: | Date: 11/27/2023 | | | |
| Matthew Devlin | | | | |
| Printed Name: Matt Devlin | Affiliation: Senior Environmental Specialist-Licensing and Permitting- Eversource | | | |
| OPTIONAL: Signature of Contractor or Subcontractor | | | | |
| Signature: | Date: 11/27/2023 | | | |
| Avril C. Lean | | | | |
| Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP | Affiliation: SWCA Environmental Consultants- Compliance Monitor | | | |

| | | | Ρ | HOTOGRAPHIC LOG |
|--|--------------------------------------|---|------------------------|-----------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 1 | Date: 11/27/2023 | 5 | | |
| Description: View of work are operation at brid 3. Facing west. | ea and pumping Ige 130 in segment | | | |

| Epsi | ON ATES INC. | | | PHOTOGRAPHIC LOG |
|--|---------------------|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 2 | Date: 11/27/2023 | | | |
| Description: View of pump. V mostly clear prio Oxidizing bacter water. | or to treatment. | | | |

| Epsi | | | Р | PHOTOGRAPHIC LOG |
|------------------|---|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 3 | Date: 11/27/2023 | | | |
| bale corral with | ring controls (straw filter fabric, stone, ac tank not currently east. | | | |

| Epsil | | | P | PHOTOGRAPHIC LOG |
|-------------------------------------|---------------------------------------|--|---|------------------|
| Client Name: | Eversource | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Hudson |
| Photo No.: 4 | Date: 11/27/2023 | | | |
| Discharge appe Turbidity reading | e did not appear to roject at time of | | | |

| 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.) | | | | | |
|--|--|--|--|--|--|
| Inspecto | Inspector Information | | | | |
| Inspector Name: Ariel Leclerc | Title: Compliance Monitor, CESSWI, QCIS, QPSWPPP | | | | |
| Company Name: SWCA Environmental Consultants | Email: ariel.leclerc@swca.com | | | | |
| Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772 | Phone Number: 401-496-8471 | | | | |
| Inspect | ion Details | | | | |
| Inspection Date: 11/28/2023 | Inspection Location: Bridge 130 work off Fort Meadow Brook- Segments 2 and 3 | | | | |
| Discharge Start Time: 12:00am (midnight) | Discharge End Time: 12:00am (midnight) | | | | |
| Rate of Discharge (gallons per day): 188,640 (131 gallons per minute) Corrective Action Required? ¹ Ures No | | | | | |
| Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge: ¹ | | | | | |
| Dewatering setup to corral/bag within work area east of the bridge 130 work. Dewatering conducted to remove water from cofferdams off Fort Meadow Brook. Pump in segment 3 turned on at 10:09am on 11/08/2023 and will be left on until bridge work is completed in this area. Pump in segment 2 turned on at 11:30am on 11/28/2023 and will be left on until bridge work is completed in this area. The water from segment 2 is currently routed through frac tank. The | | | | | |

hoses from both segment 2 and segment 3 are going to the same filter bag within straw bale corral within segment 3. Discharge appeared mostly clear. Turbidity sampling conducted and reading was below 50 NTUs.

Attach Photographs of:

1. Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and

2. Dewatering control(s); and

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

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

• a sediment plume, suspended solids, unusual color, presence of odor, decreased clarity, or presence of foam; or

• a visible sheen on the water surface or visible oily deposits on the bottom or shoreline of the receiving water.

Section B – Signature and Certification (CGP Part 4.7.2)

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| MANDATORY: Signature of Operator or "Duly Authorized Representative:" | | | | |
|---|--|--|--|--|
| Signature: | Date: 11/28/2023 | | | |
| Matthew Devlin | | | | |
| Printed Name: Matt Devlin | Affiliation: Senior Environmental Specialist-Licensing and Permitting- Eversource | | | |
| OPTIONAL: Signature of C | Contractor or Subcontractor | | | |
| Signature: | Date: 11/28/2023 | | | |
| Avril C. Lean | | | | |
| Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP | Affiliation: SWCA Environmental Consultants- Compliance Monitor | | | |

| | | | P | PHOTOGRAPHIC LOG |
|---|--------------------------------------|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 1 | Date: 11/28/2023 | | | |
| Description: View of work an operation at brid 2. Facing east. | ea and pumping dge 130 in segment | | | |

| Epsi | | | F | PHOTOGRAPHIC LOG |
|--------------|---|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 2 | Date: 11/28/2023 | | 1 ALTON | |
| | beam across Fort transporting water to segment 3. | | | |

| | | | Р | PHOTOGRAPHIC LOG |
|--------------|--------------------------------------|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 3 | Date: 11/28/2023 | | | |
| | ea and pumping Ige 130 in segment | | | |

| Epsi | | | F | PHOTOGRAPHIC LOG |
|---|---------------------|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 4 | Date: 11/28/2023 | | | |
| Description: View of pump in appeared mostly treatment. Oxidi observed in wat | zing bacteria | | | |

| | Epsilon | | PHOTOGRAPHIC LO | |
|-------------------------------------|--|---|------------------------|--------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 5 | Date: 11/28/2023 | | | |
| corral with filter bag). Water fror | ring controls in tank, straw bale fabric, stone, and silt n segment 2 is being frac tank. Facing | | | |

| Epsi | | | P | PHOTOGRAPHIC LOG |
|--------------|--|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 6 | Date: 11/28/2023 | | | |
| | w bale corral with le, and silt bag) with | | | |

| Epsilon Associates inc. | | PHOTOGRAPHIC LOG | | |
|------------------------------------|---------------------------------------|---|------------------------|--------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 7 | Date: 11/28/2023 | | | |
| Discharge appe Turbidity readin | e did not appear to roject at time of | | | |

| 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 | Inspector Information | | | | |
| Inspector Name: Ariel Leclerc | Title: Compliance Monitor, CESSWI, QCIS, QPSWPPP | | | | |
| Company Name: SWCA Environmental Consultants | Email: ariel.leclerc@swca.com | | | | |
| Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772 | Phone Number: 401-496-8471 | | | | |
| Inspect | ion Details | | | | |
| Inspection Date: 11/29/2023 | Inspection Location: Bridge 130 work off Fort Meadow Brook- Segments 2 and 3 | | | | |
| Discharge Start Time: 12:00am (midnight) | Discharge End Time: 12:00am (midnight) | | | | |
| Rate of Discharge (gallons per day): 188,640 (131 gallons per minute) Corrective Action Required? ¹ \Box Yes \boxtimes No | | | | | |
| Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:1 | | | | | |
| Dewatering setup to corral/bag within work area east of the bridge 130 work. Dewatering conducted to remove water from cofferdams off Fort Meadow Brook. Pump in segment 3 turned on at 10:09am on 11/08/2023 and will be left on until bridge work is completed in this area. Pump in segment 2 turned on at 11:30am on 11/28/2023 and will be left on until bridge work is completed in this area. The water from segment 2 is currently routed through frac tank. The bases from both segment 2 and segment 2 are going to the same filter bag within strew bala correl within segment 2. Displayers appeared matthe elegen | | | | | |

hoses from both segment 2 and segment 3 are going to the same filter bag within straw bale corral within segment 3. Discharge appeared mostly clear. Turbidity sampling conducted and reading was below 50 NTUs.

Attach Photographs of:

1. Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and

2. Dewatering control(s); and

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

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

• a sediment plume, suspended solids, unusual color, presence of odor, decreased clarity, or presence of foam; or

• a visible sheen on the water surface or visible oily deposits on the bottom or shoreline of the receiving water.

Section B – Signature and Certification (CGP Part 4.7.2)

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

| MANDATORY: Signature of Operator or "Duly Authorized Representative:" | | | | |
|---|--|--|--|--|
| Signature: | Date: 11/29/2023 | | | |
| Matthew Devlin | | | | |
| Printed Name: Matt Devlin | Affiliation: Senior Environmental Specialist-Licensing and Permitting- Eversource | | | |
| OPTIONAL: Signature of C | Contractor or Subcontractor | | | |
| Signature: | Date: 11/29/2023 | | | |
| Avril C. Lean | | | | |
| Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP | Affiliation: SWCA Environmental Consultants- Compliance Monitor | | | |

| Epsilon | | PHOTOGRAPHIC LOG | | |
|---|--------------------------------------|---|------------------------|--------------|
| Client Name: Eversource | | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 1 | Date: 11/29/2023 | A A | | |
| Description: View of work ar operation at brid 2. Facing east. | ea and pumping dge 130 in segment | | | |

| Epsilon Associates inc. | | | P | PHOTOGRAPHIC LOG |
|---|--------------------------------------|--|---|------------------|
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Hudson |
| Photo No.: 2 | Date: 11/29/2023 | | | |
| Description: View of work are operation at brid 3. Facing west. | ea and pumping Ige 130 in segment | | | |

| Epsilon Absociates inc. | | PHOTOGRAPHIC LOG | | |
|--|---------------------|---|------------------------|--------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 3 | Date: 11/29/2023 | | | A Manuscreek |
| Description: View of pump ir appeared most treatment. Oxid observed in wat | izing bacteria | | | |

| Epsilon Associates inc. | | PHOTOGRAPHIC LOG | | |
|-------------------------------------|--|--|--|--------------|
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Hudson |
| Photo No.: 4 | Date: 11/29/2023 | | | |
| corral with filter bag). Water from | ing controls in tank, straw bale fabric, stone, and silt n segment 2 is being rac tank. Facing | | | |

| Epsilon Associates inc. | | | PHOTOGRAPHIC LOG | |
|----------------------------|--|---|------------------------|--------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 5 | Date: 11/29/2023 | | | |
| | w bale corral with ne, and silt bag) with | | | |

| Epsilon Associates inc. | | | PHOTOGRAPHIC LOG | |
|------------------------------------|---------------------------------------|---|------------------------|--------------|
| Client Name: Eversource | | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 6 | Date: 11/29/2023 | | | |
| Discharge appe Turbidity readin | e did not appear to roject at time of | | | |

| 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 | | | |
| Inspecti | on Details | | | |
| Inspection Date: 11/29/23 Inspection Location: Conduit work near manhole #28 outside su | | | | |
| Discharge Start Time: 7:30 AM | Discharge End Time: 10:30 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 | | | | |
| Turbidity sampling conducted, dewatering setup to discharge from dewatering work area. Dewatering conducted to remove water from manhole #21 & adj | | | | |
| Attach Photographs of: Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and Dewatering control(s); and Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters. | | | | |
| ¹ If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b: a sediment plume, suspended solids, unusual color, presence of odor, decreased clarity, or presence of foam; or | | | | |

• a visible sheen on the water surface or visible oily deposits on the bottom or shoreline of the receiving water.

Section B – Signature and Certification (CGP Part 4.7.2)

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

| MANDATORY: Signature of Operator or "Duly Authorized Representative:" | | | |
|--|--|--|--|
| Signature: Matthew Devlin | Date: 11-29-23 | | |
| Printed Name: Matt Devlin | Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource | | |
| OPTIONAL: Signature of Contractor or Subcontractor | | | |
| Signature: To Remborger | Date: 11-29-23 | | |
| Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector | Affiliation: Senior Environmental Scientist/Compliance Monitor | | |

| Epsilon | | | PHOTOGRAPHIC LOG | |
|---|--|---|------------------------|---------------|
| Client Name: Eversource | | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 1 | Date: 11/29/2023 | | | |
| Description: View of area b manhole #21 v looking eastwa | eing pumped from within segment 10, ard. | | | |

| Epsilon | | F | PHOTOGRAPHIC LOG |
|--|---|------------------------|------------------|
| Client Name: Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 2 Date: 11/29/2023 | | | |
| Description: Manhole #21. View of dewatering operation. Looking westward. | | | |

| Epsilon | | F | PHOTOGRAPHIC LOG |
|---|---|------------------------|------------------|
| Client Name: Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 3 Date: 11/29/2023 Description: Manhole #21. View of dewatering operation, looking westward. | | | |
| Epsilon | | F | PHOTOGRAPHIC LOG |
| Client Name: Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 4 Date: 11/29/2023 Description: Manhole #21. View of discharge bag/bales, looking westward. Water discharge to bag intermittent and flow from corral to adjacent work area. | | | |

| 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 | |
| Inspecti | on Details | |
| Inspection Date: 11/29/23 | Inspection Location: Conduit work near manhole #26 within segment 14. | |
| Discharge Start Time: 8:00 AM | Discharge End Time: 11:30 AM | |
| Rate of Discharge (gallons per day): 50,400 (35 gallons per minute) Corrective Action Required? ¹ Ures No | | |
| Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:1 | | |
| Turbidity sampling conducted, dewatering setup to discharge from dewatering conducted to remove water from manhole #26 & adjacent trench. | ng of #26 within segment 14. Turbidity sampling < 50 NTUs. Dewatering | |
| Attach Photographs of: Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and Dewatering control(s); and Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters. | | |
| ¹ If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b: a sediment plume, suspended solids, unusual color, presence of odor, decreased clarity, or presence of foam; or | | |

• a visible sheen on the water surface or visible oily deposits on the bottom or shoreline of the receiving water.

Section B – Signature and Certification (CGP Part 4.7.2)

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| MANDATORY: Signature of Operator or "Duly Authorized Representative:" | | | |
|--|--|--|--|
| Signature: Matthew Devlin | Date: 11-29-23 | | |
| Printed Name: Matt Devlin | Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource | | |
| OPTIONAL: Signature of Contractor or Subcontractor | | | |
| Signature: To Rundorgue Date: 11-29-23 | | | |
| Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector | Affiliation: Senior Environmental Scientist/Compliance Monitor | | |

| Epsi | on | | Р | PHOTOGRAPHIC LOG |
|----------------|--|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 1 | Date: 11/29/2023 | | | |
| trench from ma | eing pumped from anhole #26 within poking southward. | | | |

| Epsilon | | F | PHOTOGRAPHIC LOG |
|--|---|------------------------|------------------|
| Client Name: Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 2 Date: 11/29/2023 | AB | | |
| Description: Manhole #26. View of dewatering operation. Looking westward. | | | |

| Epsilon | | F | PHOTOGRAPHIC LOG |
|---|---|------------------------|------------------|
| Client Name: Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |
| Photo No.: 3 Date: 11/29/2023 Description: Manhole #26. View of dewatering operation, looking westward. | | | |
| Epsilon | | | PHOTOGRAPHIC LOG |
| Client Name: Eversource Photo No.: 4 Date: 11/29/2023 Description: Manhole #26. View of discharge bag/bales, looking eastward. Water discharge to bag intermittent and flow from corral to adjacent work area trench. | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Sudbury |

| 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.) | | |
|--|--|--|
| Inspecto | r Information | |
| Inspector Name: Ariel Leclerc | Title: Compliance Monitor, CESSWI, QCIS, QPSWPPP | |
| Company Name: SWCA Environmental Consultants | Email: ariel.leclerc@swca.com | |
| Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772 | Phone Number: 401-496-8471 | |
| Inspect | ion Details | |
| Inspection Date: 11/30/2023 | Inspection Location: Bridge 130 work off Fort Meadow Brook- Segments 2 and 3 | |
| Discharge Start Time: 12:00am (midnight) | Discharge End Time: 12:00am (midnight) | |
| Rate of Discharge (gallons per day): 188,640 (131 gallons per minute) | Corrective Action Required? ¹ \Box Yes \boxtimes No | |
| Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge: | | |
| Dewatering setup to corral/bag within work area east of the bridge 130 work. Dewatering conducted to remove water from cofferdams off Fort Meadow Brook. Pump in segment 3 turned on at 10:09am on 11/08/2023 and will be left on until bridge work is completed in this area. Pump in segment 2 turned on at 11:30am on 11/28/2023 and will be left on until bridge work is completed in this area. The water from segment 2 is currently routed through frac tank. The | | |

hoses from both segment 2 and segment 3 are going to the same filter bag within straw bale corral within segment 3. Discharge appeared mostly clear. Turbidity sampling conducted and reading was below 50 NTUs.

Attach Photographs of:

1. Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and

2. Dewatering control(s); and

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

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

• a sediment plume, suspended solids, unusual color, presence of odor, decreased clarity, or presence of foam; or

• a visible sheen on the water surface or visible oily deposits on the bottom or shoreline of the receiving water.

Section B – Signature and Certification (CGP Part 4.7.2)

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

| MANDATORY: Signature of Operator or "Duly Authorized Representative:" | | |
|---|--|--|
| Signature: | Date: 11/30/2023 | |
| Matthew Devlin | | |
| Printed Name: Matt Devlin | Affiliation: Senior Environmental Specialist-Licensing and Permitting- Eversource | |
| OPTIONAL: Signature of C | Contractor or Subcontractor | |
| Signature: | Date: 11/30/2023 | |
| Avril C. Lean | | |
| Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP | Affiliation: SWCA Environmental Consultants- Compliance Monitor | |

| Epsi | | | Р | PHOTOGRAPHIC LOG |
|--------------|--------------------------------------|--|-----|------------------|
| Client Name: | Eversource | Site Location: Sudbury to Hudson Transmission Town: Hudson Reliability Project | | Town: Hudson |
| Photo No.: 1 | Date: 11/30/2023 | | AFR | |
| | ea and pumping dge 130 in segment | | | |

| Epsil | | | F | PHOTOGRAPHIC LOG |
|--------------|--------------------------------------|---|---|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | on: Sudbury to Hudson Transmission Town: Hudson Project | |
| Photo No.: 2 | Date: 11/30/2023 | | | 6 Martine A |
| | ea and pumping Ige 130 in segment | | | |

| Epsi | | | | PHOTOGRAPHIC LOG |
|---|---------------------|---|--|--|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | Site Location: Sudbury to Hudson Transmission Town: Hudson Reliability Project | |
| Photo No.: 3 | Date: 11/30/2023 | | | and the second s |
| Description: View of pump ir appeared mostl treatment. Oxid observed in wat | izing bacteria | | | |

| Epsilon | | | PHOTOGRAPHIC LOG | |
|--|---------------------|---|------------------------|--------------|
| Client Name: Eversource | | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 4 | Date: 11/30/2023 | | | MAR |
| Description: View of dewatering controls in segment 3 (frac tank, straw bale corral with filter fabric, stone, and silt bag). Water from segment 2 is being routed through frac tank. Hoses from segment 2 and segment 3 are going to same filter bag. Facing west. | | THE THE | | |

| Epsilon Absociates inc. | | PHOTOGRAPHIC LOG | | |
|------------------------------------|---------------------------------------|---|------------------------|--------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 5 | Date: 11/30/2023 | | | |
| Discharge appe Turbidity readin | e did not appear to roject at time of | | | |

| 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 | | | |
| Inspectio | on Details | | | |
| Inspection Date: 12/1/23 Inspection Location: Cofferdams off Fort Meadow Brook at Bridge 130 segments 2 & 3 sides. | | | | |
| Discharge Start Time: 12:00 AM (midnight) | Discharge End Time: 12:00 AM (midnight) | | | |
| Rate of Discharge (gallons per day): 188,640 (131 gallons per minute) | Corrective Action Required? ¹ Yes No | | | |
| Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:1 | | | | |
| Turbidity sampling conducted, dewatering setup to discharge from dewatering within segments 2 & 3 at bridge 130. Turbidity sampling < 50 NTUs. Dewatering conducted to remove water from within the cofferdams off Fort Meadow Brook. | | | | |
| Attach Photographs of: Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and Dewatering control(s); and Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters. | | | | |

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

• a sediment plume, suspended solids, unusual color, presence of odor, decreased clarity, or presence of foam; or

• a visible sheen on the water surface or visible oily deposits on the bottom or shoreline of the receiving water.

Section B – Signature and Certification (CGP Part 4.7.2)

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

| MANDATORY: Signature of Operator or "Duly Authorized Representative:" | | | |
|--|--|--|--|
| Signature: Matthew Devlin | Date: 12-1-23 | | |
| Printed Name: Matt Devlin | Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource | | |
| OPTIONAL: Signature of Contractor or Subcontractor | | | |
| Signature: To Remborger | Date: 12-1-23 | | |
| Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector | Affiliation: Senior Environmental Scientist/Compliance Monitor | | |

| Epsilon | | PHOTOGRAPHIC LOG | | |
|--|--------------------|---|------------------------|--------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 1 | Date: 12/1/2023 | | | |
| Description: View of area being pumped (i.e., cofferdam within segment 3 off Fort Meadow Brook), looking westward. | | | | |

| Epsilon | | | PHOTOGRAPHIC LOG | |
|--|---|--|------------------|--------------|
| Client Name: | Eversource | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Hudson |
| Photo No.: 2 | Date: 12/1/2023 | | | L L |
| Description: View of area b cofferdam with Fort Meadow E westward. | eing pumped (i.e., in segment 2 off Brook), looking | | | |

| Epsilon | | PHOTOGRAPHIC LOG | | |
|--|--|---|------------------------|------------------|
| Client Name: | Client Name: Eversource Site Location: Sudbury t Reliability Project | | to Hudson Transmission | Town: Hudson |
| Photo No.: 3 | Date: 12/1/2023 | Y | AN ME | Uni me |
| Description: Segment 3. View of discharge dewatering operation, looking eastward. | | | | |
| Epsi | on | | F | PHOTOGRAPHIC LOG |
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 4 | Date: 12/1/2023 | | | |
| from bag/bales area, looking e discharge to be appeared to be | iew of discharge s to adjacent work eastward. Water ag intermittent and e slightly turbid. n corral to work nd). | | | |

| Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section <u>within 24 hours</u> of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.) | | | | |
|--|---|--|--|--|
| Inspector | Information | | | |
| Inspector Name: Ariel Leclerc Title: Compliance Monitor, CESSWI, QCIS, QPSWPPP | | | | |
| Company Name: SWCA Environmental Consultants | Email: ariel.leclerc@swca.com | | | |
| Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772 | Phone Number: 401-496-8471 | | | |
| Inspection Details | | | | |
| Inspection Date: 12/02/2023 Inspection Location: Bridge 130 work off Fort Meadow Brook- Segmand 3 | | | | |
| Discharge Start Time: 12:00am (midnight) | Discharge End Time: 12:00am (midnight) | | | |
| Rate of Discharge (gallons per day): 188,640 (131 gallons per minute) | Corrective Action Required? ¹ Yes No | | | |
| Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge: ¹ Dewatering setup to corral/bag within work area east of the bridge 130 work. Dewatering conducted to remove water from cofferdams off Fort Meadow Brook. Pump in segment 3 appears to have been shut off. Pump in segment 2 turned on at 11:30am on 11/28/2023 and will be left on until bridge work is completed in this area. The water from segment 2 is currently routed through frac tank and into filter bag within straw bale corral within segment 3. Discharge appeared mostly clear. Turbidity sampling conducted and reading was below 50 NTUs. Sheen noted on Fort Meadow Brook at bridge 130 and at dewatering discharge point. It is believed that sheen is being caused by naturally occurring oxidizing bacteria. ET&L was notified and confirmed no equipment leaks occurred. | | | | |

Attach Photographs of:

- 1. Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and
- 2. Dewatering control(s); and
- 3. Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage features, storm drain inlets, and other conveyances to receiving waters.

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

• a sediment plume, suspended solids, unusual color, presence of odor, decreased clarity, or presence of foam; or

• a visible sheen on the water surface or visible oily deposits on the bottom or shoreline of the receiving water.

Section B – Signature and Certification (CGP Part 4.7.2)

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

| MANDATORY: Signature of Operator or "Duly Authorized Representative:" | | | |
|---|--|--|--|
| Signature: | Date: 12/02/2023 | | |
| Matthew Devlin | | | |
| Printed Name: Matt Devlin | Affiliation: Senior Environmental Specialist-Licensing and Permitting- Eversource | | |
| OPTIONAL: Signature of C | Contractor or Subcontractor | | |
| Signature: | Date: 12/02/2023 | | |
| Avril C. Lean | | | |
| Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP | Affiliation: SWCA Environmental Consultants- Compliance Monitor | | |

| Epsilon | | PHOTOGRAPHIC LOG | | |
|---|---------------------|---|------------------------|--------------|
| Client Name: Eversource | | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 1 | Date: 12/02/2023 | | | All . |
| operation at brid segment 3. Una segment 2 side | | | | |

| Epsilon Associates inc. | | | P | PHOTOGRAPHIC LOG |
|---|---------------------|---|------------------------|------------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 2 | Date: 12/02/2023 | and the second se | | |
| at bridge 130 or is believed that caused by natur | | | | |

| Epsilon Associates inc. | | PHOTOGRAPHIC LOG | | |
|-------------------------------------|---|---|------------------------|--------------|
| Client Name: | Eversource | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 3 | Date: 12/02/2023 | | | |
| corral with filter bag). Water fror | ing controls in tank, straw bale fabric, stone, and silt n segment 2 is being trac tank. Facing | | | |

| Epsilon Associates inc. | | PHOTOGRAPHIC LOG | | |
|---|---------------------|---|------------------------|--------------|
| Client Name: Eversource | | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 4 | Date: 12/02/2023 | | | |
| Description: View of discharge from controls. Sheen noted at discharge but believed to be from naturally occurring oxidizing bacteria. Discharge appeared mostly clear below sheen. Turbidity reading was below 50 NTUs. Discharge did not appear to be leaving the project at time of inspection. Facing east. | | | | |

| Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section <u>within 24 hours</u> of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.) | | | | |
|--|--|--|--|--|
| Inspector Information | | | | |
| Inspector Name: Ariel Leclerc | Title: Compliance Monitor, CESSWI, QCIS, QPSWPPP | | | |
| Company Name: SWCA Environmental Consultants | Email: ariel.leclerc@swca.com | | | |
| Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772 | Phone Number: 401-496-8471 | | | |
| Inspection Details | | | | |
| Inspection Date: 12/03/2023 | Inspection Location: Bridge 130 work off Fort Meadow Brook- Segments 2 and 3 | | | |
| Discharge Start Time: 12:00am (midnight) | Discharge End Time: 12:00am (midnight) | | | |
| Rate of Discharge (gallons per day): 188,640 (131 gallons per minute) | Corrective Action Required? ¹ Ves No | | | |
| Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge: ¹ | | | | |
| Dewatering setup to corral/bag within work area east of the bridge 130 work. Dewatering conducted to remove water from cofferdams off Fort Meadow Brook. Pump in segment 2 turned on at 11:30am on 11/28/2023 and will be left on until bridge work is completed in this area. The water from segment 2 is currently routed through frac tank and into filter bag within straw bale corral within segment 3. Discharge appeared mostly clear. Turbidity sampling conducted and reading was below 50 NTUs. Sheen noted on 12/02/2023 did not appear to be present today (12/03/2023). | | | | |
| Attach Photographs of: 1. Dewatering water prior to treatment by a dewatering control(s) and the final discharge after treatment; and 2. Dewatering control(s); and 3. Point of discharge to any receiving waters flowing through or immediately adjacent to the site and/or to constructed or natural site drainage | | | | |

features, storm drain inlets, and other conveyances to receiving waters.

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

• a sediment plume, suspended solids, unusual color, presence of odor, decreased clarity, or presence of foam; or

• a visible sheen on the water surface or visible oily deposits on the bottom or shoreline of the receiving water.

Section B – Signature and Certification (CGP Part 4.7.2)

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

| MANDATORY: Signature of Operator or "Duly Authorized Representative:" | | | |
|---|--|--|--|
| Signature: | Date: 12/03/2023 | | |
| Matthew Devlin | | | |
| Printed Name: Matt Devlin | Affiliation: Senior Environmental Specialist-Licensing and Permitting- Eversource | | |
| OPTIONAL: Signature of Contractor or Subcontractor | | | |
| Signature: | Date: 12/03/2023 | | |
| Avril C. Lean | | | |
| Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP | Affiliation: SWCA Environmental Consultants- Compliance Monitor | | |

| Epsilon Associates inc. | | | PHOTOGRAPHIC LOG | |
|--|---------------------|---|------------------------|--------------|
| Client Name: Eversource | | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 1 | Date: 12/03/2023 | | | and the same |
| Description: View of work area and pumping operation at bridge 130, from segment 3. Unable to access segment 2 side due to locked gate at water supply road. Facing west. | | | | |

| Epsilon Associates inc. | | | PHOTOGRAPHIC LOG | |
|-------------------------------------|--|--|------------------|--------------|
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Hudson |
| Photo No.: 2 | Date: 12/03/2023 | | | V UX |
| corral with filter bag). Water from | ring controls in tank, straw bale fabric, stone, and silt n segment 2 is being frac tank. Facing | | | |

| Epsilon Associates inc. | | PHOTOGRAPHIC LOG | | |
|----------------------------|---|---|------------------------|--------------|
| | | Site Location: Sudbury Reliability Project | to Hudson Transmission | Town: Hudson |
| Photo No.: 3 | Date: 12/03/2023 | | | |
| | nent 3 (straw bale fabric, stone, and silt | | | |

| Epsilon | | PHOTOGRAPHIC LOG | | |
|---|---------------------|--|--|--------------|
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Hudson |
| Photo No.: 4 | Date: 12/03/2023 | | | |
| Description: View of discharge from controls. Discharge appeared mostly clear. Turbidity reading was below 50 NTUs. Discharge did not appear to be leaving the project at time of inspection. Facing east. | | | | |

Invasive Species Certification Forms (Sudbury Only Requirement)

Sudbury to Hudson Transmission Reliability Project Town of Sudbury

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

Certain permit conditions in the Sudbury Conservation Commission Draen of Conditions issued for the Project require all equipment including timper mats to be cleaned and certified invasive species free, prior to entering the site. Such certification shall be provided to the Commission offer to commencement of mobilization into the site and when equipment is remotilized within the Project site. Therefore a Condition of Contracts for the Prime Contractor and ducuch tractors and any equipment or mativencors snall be required to Certify their equipment," each plece then, "oment used on site; as "plean 5.

ET iL CORP Iname of the nerest Certifies that VOLID SWIBD EXCANTOR

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lequipment Colgone meetatteta surre

- 1. perfore entry or to the job site has been sufficients, to earled to remove an accumulated mud, deoris, plant fragments, and depritus that could nargon seed, space in clant fragments of so-called invasive
- 2. That equipment deployed in areas of initial versions department in project plans, shall be cleaned

LUCKINS FEL LINT

(Litle)

The signed original of this form one for each please of equipment, on ot of mats) is to be given to the Eversource Construction Supervisor assigned to the croject.

Firm

Equipment may include but <u>is not</u> limited to our accent with their patiences, publiet trucks, tracked or wheeled) pulling equipment, concrete trucks, compressor on insieturor ent and mater composite, wood, or other

With regard to invasive species, the definition inforean means thes of sociumulated much dear 8, plant fragments, and detritus that could harbor seeds, roots, or plant regments of so-called in lature plant species Lot of mats is the number of mats that mail beit encomed all one forwarder muck at a time

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Sudbury to Hudson Transmission Reliability Project Town of Sudbury

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

Certain permit conditions in the Sudbury Curser at on Commission Draen of Conditions issued for the Project require all equipment, including timper mass to be cleaned and certified invasive species free, prior to entering the site. Such certification shall be provided to the Commission of or to commencement of mobilization into the site and when equipment is fertied used within the Project site. Therefore a Condition of Contracts for the Prime Contractal, and august practors, and an equipment or mativencors. shall be required to Certify their equipment" each plece if equipment used on site) as 'clean fi

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- 1. Defore entry on to the job site has open sufficiently disafed to remove all accumulated mud, debris, plant fragments, and detricus that could naroon seeds. 2005 is is entitlegments of so-called invasive
- 2. that equipment deployed in areas of in its verbed es its dept fled in project blans, shall be cleaned prior to redeployment

ETHAN WILKINS ONNED TOME ET IL CORP STOR

12/1/23 Jased SUPER

title

The signed original of this form one for each plece of equipment, phiot "of mats") is to be given to the Eversource Construction Supervisor assigned to the project

With regard to invasive species, the definition of clean means nee of atdumulated mud, deprised and fragments, and detritus that could harbor seeds, roots ich clant inagments pritologi ec miles uf trianspecies Lot of mats is the number of mats that may be transcortagia, the forwarder ships at a nime.

Equipment may include, but is not the set of our potent inclusions backet trucks, tracked or wheeled). pulling equipment, concrete trucks, compreusor i an ingle pulling equipment, composite, wood, or other



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 Ofility (name of firm) hereby Certifies that

(make, model, and/or type)

OR-C190

(equipment ID tag or #) meets the following

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

(signed)

(title)

Ben

(printed name)

(Firm)

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

- 7 Equipment may include, but <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).
- 8 With regard to invasive species, the definition of clean means free of accumulated mud, debris, plant fragments, and detritus that could harbor seeds, roots, or plant fragments of so-called invasive plant species.
- ⁹ Lot of mats is the number of mats that may be transported by one forwarder/truck at a time.