

Weekly Environmental Compliance Summary

Project Name:

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

Project Location:

Sudbury, Hudson, and Stow, MA

Week of: May 1 to May 5, 2023

Summary of Activities Completed:

- On-going Substation Work
- Cut & fill
 - Chestnut to Wilkins (Hudson & Stow)
- Installation of manholes and conduit
 - Conduit in segment 5 (Parmenter to White Pond in Hudson)
 - Parmenter Road Crossing (MH #11- MH #12 in Hudson)
 - Main Street Crossing (MH #9- MH #10 in Hudson)
 - MH #22 in segment 11 (Horse Pond to Union in Sudbury)
- Installation of sheet walls
 - Sheet walls 1 and 2 in segment 1 (Chestnut to Wilkins in Hudson & Stow)

Active Work Areas Being Inspected:

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

Upcoming Work Activities for Next Three Weeks (5/01/2023 through 5/19/2023)

- Sudbury Substation Construction (G. Greene)
- Ongoing MH and conduit work in Hudson ROW (MH #6- MH #13 and associated conduit)
- MH and conduit work in roadway in Hudson (MH #2- MH #5 and road crossings (Main Street, Parmenter Road, and White Pond Road))
- MH installation in Sudbury ROW- MH #22 and MH #23 (Segment 11- Horse Pond to Union)
- Conduit work in Sudbury ROW (MH #20- MH #21 in Segment 10 (Peakham to Horse Pond))
- Cut & fill in Hudson and Stow (Wilkins to Chestnut)
- Sheeting installation for wall #1 and wall #2 in Hudson (Wilkins to Chestnut)
- Installation of various drainage structures
- Final grading and installation of gravel in Segment 2 (Chestnut to Bridge 130 in Hudson)

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 Demboski, Stow Town Administrator
Rob Tomasso, PARE Corp.

Mike Hager, Eversource
Jason Languedoc, BOND
Matt Stock, BOND
Matt Stordy, BOND
Rebecca Weissman, SWCA
Ariel Leclerc, SWCA
Alison Holmes, SWCA
Megan Aconfora, Eversource
Darren Ducharme, ET&L
Jeff Polidor, HWG
Paul Orr, PARE Corp.
Ethan Wilkins, ET&L

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

Epsilon Team Daily Logs

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



Weekly Storm Event Other Date: **5-2-23** Time: **6AM – 2PM**

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

Others present/affiliation(s): **Bond; ET&L personnel; Mary Toner (AECOM) & Frank Hoey (SWCA)**

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

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

Inspection Location Description (include segment # and stationing): **Project wide - Hudson to Sudbury**

*Storm event info (approx): Start date/time: **N/A** Duration: **N/A** Amount of rainfall: **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 activity within the substation, activity noted within laydown yards located at 555 Main, 25 Stowe Court & 17 Bonazzoli Avenue (all in Hudson). Conduit work within Segments 3/4 (Main Street). Site work by Bond in segment 5. Bond conducting work within segment 11 for manhole #22. Survey work within segment 14.

Inspection Notes:

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

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

Compliance with Previous Observations? Yes No

New Corrective Action Recommendations? Yes No

New Routine Maintenance Recommendations? Yes No

ENVIRONMENTAL COMPLIANCE

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


Other Comments & Observations

Mary Toner & Frank Hoey conducted vernal pool monitoring within Segments 14 & 11, respectively from 7AM-3PM. .

I conducted turtle sweeps within segments 5, 6, 7 & 8, with actual work within segment 5.

I conducted a dewatering inspection & turbidity monitoring within segment 5.

I trained a 4-person crew from SWCA. Crew were on-site to conduct invasive species mitigation work within segment 14.


Authorized Signature
Date 5-2-23

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



EVERSOURCE PROJECT MANAGER

Name: Mike Hager
Phone: 508-341-5815 (mobile)
Email: Michael.hager@eversource.com

EVERSOURCE ENVIRONMENTAL CONTACT

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

EVERSOURCE CONSTRUCTION SUPERVISOR

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

ENVIRONMENTAL CONSULTANT

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

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



PRIME CONTRACTOR (BOND)



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

SUB CONTRACTOR (ET & L Corp.)


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



Environmental Monitoring Photographs

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|---|---------------------|---|---------------------|
|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Hudson</p> |
| <p>Photo No.: 1</p> | <p>Date: 5-2-23</p> |  | |
| <p>Description:</p> <p>Conduit work, across Main Street, looking eastward.</p> | | | |

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Hudson</p> |
| <p>Photo No.: 2</p> | <p>Date: 5-2-23</p> |  | |
| <p>Description:</p> <p>Conduit work, within segment 3, off Main Street, setting flowable fill, looking westward.</p> | | | |



Environmental Monitoring Photographs

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 3</p> | <p>Date: 5-2-23</p> |  | |
| <p>Description:</p> <p>Right-of-way within segment 8 from bridge 128, existing erosion control, looking eastward.</p> | | | |

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 4</p> | <p>Date: 5-2-23</p> |  | |
| <p>Description:</p> <p>Manhole #22, within segment 11, looking eastward.</p> | | | |



Environmental Monitoring Photographs

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 5</p> | <p>Date: 5-2-23</p> |  | |
| <p>Description: Right-of-way, existing erosion control, segment 12, looking westward.</p> | | | |

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 6</p> | <p>Date: 5-2-23</p> |  | |
| <p>Description: Right-of-way within segment 11, existing erosion control, looking westward.</p> | | | |

Environmental Monitoring Photographs

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 7</p> | <p>Date: 5-2-23</p> |  | |
| <p>Description: Right-of-way within segment 13, existing erosion control, looking eastward.</p> | | | |

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 8</p> | <p>Date: 5-2-23</p> |  | |
| <p>Description: Segment 14 entrance near Sudbury substation, existing erosion control, looking westward.</p> | | | |

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project

Weekly Storm Event Daily Date: **5/03/2023** 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, 40s-70s**

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

Inspection Location Description (include segment # and stationing): **Segments 1-5, all laydown yards (Hudson), and MH#1-MH#4 areas**

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

Project Name:
Sudbury to Hudson Transmission Reliability Project

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

USEPA #:
MAR1003UW

Summary of Activities/Locations Inspected (include segment # and stationing):
Installation of sheet walls 1 and 2 in segment 1; Cut & fills in segment 1; Blacktop at Main St crossing; Dewatering operation in segment 5; Conduit installation in segment 5.

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?
Items from 5/01/2023 need to be addressed.

New Corrective Action Recommendations

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New Routine Maintenance Recommendations

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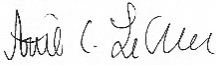
ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations

-Terry Ramborger (AECOM) conducted turtle sweeps within segments 5-8, with actual work within segment 5.

-Dewatering inspection conducted in segment 5. See additional dewatering report.



Authorized Signature

5/03/2023



Date



CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project

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|--|---|--|
| EVERSOURCE PROJECT MANAGER Name: Mike Hager Phone: 508-341-5815 (mobile) Email: michael.hager@eversource.com | ENVIRONMENTAL CONSULTANT <u>Primary Contact (Epsilon Associates)</u> Name: Marc Bergeron (Epsilon Associates) Phone: 508-212-0420 (mobile) Email: mbergeron@epsilonassociates.com <u>Secondary Contact (SWCA)</u> Name: Rebecca Weissman (SWCA) Phone: 339-203-7045 Email: rebecca.weissman@swca.com | PRIME CONTRACTOR (BOND) <u>Primary Contact (BOND)</u> Name: Matt Stock Phone: 617-512-6766 Email: mstock@bond-civilutility.com SUB CONTRACTOR (ET&L Corp.) Name: Ethan Wilkins Phone: 978-501-9826 Email: ewilkins@etlcorp.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 Monitoring Photographs



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|---|---------------------------|---|---------------------|
|  | | <p align="right">PHOTOGRAPHIC LOG</p> | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 1 | Date: 5/03/2023 |  | |
| Description: View of ET&L performing sheet wall installation in segment 1. Facing east. | | | |

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|  | | <p align="right">PHOTOGRAPHIC LOG</p> | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 2 | Date: 5/03/2023 |  | |
| Description: View of segment 2. Erosion control repairs needed in segments 2 and 4 (routine maintenance). Facing west. | | | |



CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project


Environmental Monitoring Photographs

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|--|------------------------|---|---------------------|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 3 | Date: 5/03/2023 |  | |
| Description: View of blacktop activities at Main St between segments 3 and 4. Facing west. | | | |

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|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 4 | Date: 5/03/2023 |  | |
| Description: View of pumping operation in segment 5. See additional dewatering inspection report. Facing west. | | | |

Environmental Monitoring Photographs

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|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 5 | Date: 5/03/2023 |  | |
| Description: View of conduit installation in segment 5. Facing east. | | | |

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|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 6 | Date: 5/03/2023 |  | |
| Description: View of laydown yard at Stowe Ct. Uncovered pile is active. Facing northeast. | | | |

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



Weekly Storm Event Other Date: **5-3-23** Time: **6AM – 2PM**

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

Others present/affiliation(s): **Bond personnel & Frank Hoey (SWCA)**

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

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

Inspection Location Description (include segment # and stationing): **Segments 6-14 & Sudbury Sub**

*Storm event info (approx): Start date/time: **N/A** Duration: **N/A** Amount of rainfall **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 activity within the Sudbury substation. Bond conducting work within segment 11 for manhole #22. Bond staging conduit within segment 10.

Inspection Notes:

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

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

Compliance with Previous Observations? Yes No

New Corrective Action Recommendations? Yes No

New Routine Maintenance Recommendations? Yes No

ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations

Frank Hoey conducted vernal pool monitoring within Segment 11 from 7AM-3PM. .

I conducted turtle sweeps within segments 5, 6, 7 & 8, with actual work within segment 5.

I conducted a dewatering inspection & turbidity monitoring within segment 11 at MH#22.

Terry Ramborger

Authorized Signature
Date 5-3-23

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



EVERSOURCE PROJECT MANAGER

Name: Mike Hager
Phone: 508-341-5815 (mobile)
Email: Michael.hager@eversource.com

EVERSOURCE ENVIRONMENTAL CONTACT

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

EVERSOURCE CONSTRUCTION SUPERVISOR

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

ENVIRONMENTAL CONSULTANT

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

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


PRIME CONTRACTOR (BOND)



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

SUB CONTRACTOR (ET & L Corp.)



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



Environmental Monitoring Photographs

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|--|---------------------|---|---------------------|
|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Hudson</p> |
| <p>Photo No.: 1</p> | <p>Date: 5-3-23</p> |  | |
| <p>Description:</p> <p>Right-of-way at town line, existing erosion control within segment 6, looking westward.</p> | | | |



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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 2</p> | <p>Date: 5-3-23</p> |  | |
| <p>Description:</p> <p>Right-of-way at town line, existing erosion control within segment 7, looking eastward.</p> | | | |



Environmental Monitoring Photographs

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 3</p> | <p>Date: 5-3-23</p> |  | |
| <p>Description:</p> <p>Right-of-way, existing erosion control within segment 8, looking eastward.</p> | | | |

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 4</p> | <p>Date: 5-3-23</p> |  | |
| <p>Description:</p> <p>Right-of-way, existing erosion control within segment 9, looking eastward.</p> | | | |



Environmental Monitoring Photographs

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 5</p> | <p>Date: 5-3-23</p> |  | |
| <p>Description: Right-of-way, existing erosion control, segment 10, looking eastward.</p> | | | |

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 6</p> | <p>Date: 5-3-23</p> |  | |
| <p>Description: Bond staging conduit within segment 10, looking westward.</p> | | | |

Environmental Monitoring Photographs

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|---|---------------------|---|----------------------|
|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 7</p> | <p>Date: 5-3-23</p> |  | |
| <p>Description:</p> <p>Manhole #22 within segment 11, looking eastward.</p> | | | |

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 8</p> | <p>Date: 5-3-23</p> |  | |
| <p>Description:</p> <p>Sudbury substation, new spoil pile, looking southward.</p> | | | |

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project

Weekly Storm Event Daily Date: **5/04/2023** Time: **7:00am-2:00pm**

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, 40s-70s**

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

Inspection Location Description (include segment # and stationing): **Segments 1-5, all laydown yards (Hudson), and MH#1-MH#4 areas**

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

Project Name:
Sudbury to Hudson Transmission Reliability Project

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

USEPA #:
MAR1003UW

Summary of Activities/Locations Inspected (include segment # and stationing):
Installation of sheet walls 1 and 2 in segment 1; Cut & fills in segment 1; De-mob from Main St crossing; Dewatering operation in segment 5; Conduit installation in segment 5.

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?
Items from 5/01/2023 need to be addressed.

New Corrective Action Recommendations

New Routine Maintenance Recommendations

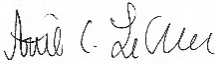
ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations

-Terry Ramborger (AECOM) conducted turtle sweeps within segments 5-8, with actual work within segment 5.

-Dewatering inspection conducted in segment 5. See additional dewatering report.



Authorized Signature

5/04/2023



Date



CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project

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|--|---|--|
| EVERSOURCE PROJECT MANAGER Name: Mike Hager Phone: 508-341-5815 (mobile) Email: michael.hager@eversource.com | ENVIRONMENTAL CONSULTANT <u>Primary Contact (Epsilon Associates)</u> Name: Marc Bergeron (Epsilon Associates) Phone: 508-212-0420 (mobile) Email: mbergeron@epsilonassociates.com <u>Secondary Contact (SWCA)</u> Name: Rebecca Weissman (SWCA) Phone: 339-203-7045 Email: rebecca.weissman@swca.com | PRIME CONTRACTOR (BOND) <u>Primary Contact (BOND)</u> Name: Matt Stock Phone: 617-512-6766 Email: mstock@bond-civilutility.com SUB CONTRACTOR (ET&L Corp.) Name: Ethan Wilkins Phone: 978-501-9826 Email: ewilkins@etlcorp.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 Monitoring Photographs



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|---|---------------------------|---|---------------------|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 1 | Date: 5/04/2023 |  | |
| Description: View of ET&L performing sheet wall installation in segment 1. Facing west. | | | |

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|---|---------------------------|--|---------------------|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 2 | Date: 5/04/2023 |  | |
| Description: View of ET&L performing cut & fill activities in segment 1. Facing west. | | | |

CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project



Environmental Monitoring Photographs



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|---|---------------------------|---|--|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | |
| Town: Hudson | | | |
| Photo No.: 3 | Date: 5/04/2023 |  | |
| Description: View of segment 3 from bridge 130. Facing east. | | | |

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|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | |
| Town: Hudson | | | |
| Photo No.: 4 | Date: 5/04/2023 |  | |
| Description: View of de-mob from Main St. Facing east. | | | |

CONSTRUCTION MONITORING REPORT
Sudbury to Hudson Transmission Project

Environmental Monitoring Photographs

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|  | | <p align="center">PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Hudson</p> |
| <p>Photo No.: 5</p> | <p>Date: 5/04/2023</p> |  | |
| <p>Description: View of work and pumping operation in segment 5. See additional dewatering inspection report. Facing east.</p> | | | |

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|  | | <p align="center">PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Hudson</p> |
| <p>Photo No.: 6</p> | <p>Date: 5/04/2023</p> |  | |
| <p>Description: Sediment tracking observed on Stowe Ct from laydown yard. Street sweeping is scheduled for Friday. Facing northeast.</p> | | | |

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



Weekly Storm Event Other Date: **5-4-23** Time: **6AM – 2PM**

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

Others present/affiliation(s): **Bond, ET&L, David Gutbrod (Commonwealth Heritage) & Frank Hoey (SWCA)**

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

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

Inspection Location Description (include segment # and stationing): **Segments 6-14 & Sudbury Sub.**

*Storm event info (approx): Start date/time: **N/A** Duration: **N/A** Amount of rainfall **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 activity within the Sudbury substation. Bond conducting work within segment 11 for manhole #22. Bond staging conduit within segments 10 & 11. Commonwealth (David Gutbrod) & ET&L conducted hand digging at historic cattle crossing within segment 7.

Inspection Notes:

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

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

Compliance with Previous Observations? Yes No

New Corrective Action Recommendations? Yes No

New Routine Maintenance Recommendations? Yes No

ENVIRONMENTAL COMPLIANCE


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

Other Comments & Observations

Frank Hoey conducted vernal pool monitoring within Segment 11 from 7AM-3PM. .

I conducted turtle sweeps within segments 5, 6, 7 & 8, with actual work within segments 5 & 7.

I conducted a dewatering inspection & turbidity monitoring within segment 11 at MH#22.


Authorized Signature
Date 5-4-23

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



EVERSOURCE PROJECT MANAGER

Name: Mike Hager
Phone: 508-341-5815 (mobile)
Email: Michael.hager@eversource.com

EVERSOURCE ENVIRONMENTAL CONTACT

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

EVERSOURCE CONSTRUCTION SUPERVISOR

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

ENVIRONMENTAL CONSULTANT

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

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



PRIME CONTRACTOR (BOND)



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

SUB CONTRACTOR (ET & L Corp.)



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



Environmental Monitoring Photographs

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 1</p> | <p>Date: 5-4-23</p> |  | |
| <p>Description: Right-of-way, existing erosion control within segment 9, looking westward.</p> | | | |



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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 2</p> | <p>Date: 5-4-23</p> |  | |
| <p>Description: Bond staging conduit within segment 10, looking eastward.</p> | | | |

Environmental Monitoring Photographs

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 3</p> | <p>Date: 5-4-23</p> |  | |
| <p>Description:</p> <p>Right-of-way, MH#21 within segment 10, looking westward.</p> | | | |



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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 4</p> | <p>Date: 5-4-23</p> |  | |
| <p>Description:</p> <p>Right-of-way, MH#22 within segment 11, looking westward.</p> | | | |



Environmental Monitoring Photographs

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 5</p> | <p>Date: 5-4-23</p> |  | |
| <p>Description:</p> <p>Bridge 130 looking into segment 13, existing erosion control, looking westward.</p> | | | |

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 6</p> | <p>Date: 5-4-23</p> |  | |
| <p>Description:</p> <p>Bridge 130 looking into segment 14, existing erosion control, looking eastward.</p> | | | |

Environmental Monitoring Photographs

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 7</p> | <p>Date: 5-4-23</p> |  | |
| <p>Description:</p> <p>Sheeting within segment 14, existing erosion control, looking westward.</p> | | | |

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 8</p> | <p>Date: 5-4-23</p> |  | |
| <p>Description:</p> <p>Sudbury substation, new stockpile with compost filter tubes surrounding pile, looking southward.</p> | | | |

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



Weekly Storm Event Other Date: **5-5-23** Time: **6AM – 2PM**

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

Others present/affiliation(s): **Bond; ET&L personnel & Frank Hoey (SWCA)**

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

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

Inspection Location Description (include segment # and stationing): **Project wide - Hudson to Sudbury**

*Storm event info (approx): Start date/time: **N/A** Duration: **N/A** Amount of rainfall **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 activity within the substation, activity noted within laydown yards located at 555 Main, 25 Stowe Court & 17 Bonazzoli Avenue (all in Hudson). Bond conducting work within segment 11 for manhole #22. Bond conducting conduit work within segment 5. Staging of conduit within segment 10. ET&L grading within segment 1.

Inspection Notes:

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

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

Compliance with Previous Observations? Yes No

New Corrective Action Recommendations? Yes No

New Routine Maintenance Recommendations? Yes No

ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations

Frank Hoey conducted vernal pool monitoring within Segment 11, from 7AM-3PM. .

I conducted turtle sweeps within segments 5, 6, 7 & 8, with actual work within segment 5.

I conducted a dewatering inspection & turbidity monitoring within segment 5.

Terry Ramborger

Authorized Signature
Date 5-5-23

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



EVERSOURCE PROJECT MANAGER

Name: Mike Hager
Phone: 508-341-5815 (mobile)
Email: Michael.hager@eversource.com

EVERSOURCE ENVIRONMENTAL CONTACT

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

EVERSOURCE CONSTRUCTION SUPERVISOR

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

ENVIRONMENTAL CONSULTANT

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

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

PRIME CONTRACTOR (BOND)



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

SUB CONTRACTOR (ET & L Corp.)

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



Environmental Monitoring Photographs

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Hudson</p> |
| <p>Photo No.: 1</p> | <p>Date: 5-5-23</p> |  | |
| <p>Description:</p> <p>Laydown yard at Bonazzoli, spoil repurposing, looking westward.</p> | | | |



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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Hudson</p> |
| <p>Photo No.: 2</p> | <p>Date: 5-5-23</p> |  | |
| <p>Description:</p> <p>ET&L conducting site work within segment 1, near manhole #5, off Wilkins Street, looking eastward.</p> | | | |



Environmental Monitoring Photographs

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Hudson</p> |
| <p>Photo No.: 3</p> | <p>Date: 5-5-23</p> |  | |
| <p>Description:</p> <p>ET&L conducting grading within segment 1, close to Chestnut Street, looking westward.</p> | | | |



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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Hudson</p> |
| <p>Photo No.: 4</p> | <p>Date: 5-5-23</p> |  | |
| <p>Description:</p> <p>Dewatering operation within segment 5, looking eastward.</p> | | | |



Environmental Monitoring Photographs

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 5</p> | <p>Date: 5-5-23</p> |  | |
| <p>Description:</p> <p>Bridge 128 at segment 7/8 boundary looking into segment 7, existing erosion control, looking westward.</p> | | | |

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 6</p> | <p>Date: 5-5-23</p> |  | |
| <p>Description:</p> <p>Right-of-way within segment 11, repurposing spoil materials, vernal pool monitor escorting equipment, looking westward.</p> | | | |

Environmental Monitoring Photographs

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 7</p> | <p>Date: 5-5-23</p> |  | |
| <p>Description:</p> <p>Bridge 127 at segment 13/14 boundary looking into segment 14, existing erosion control, looking eastward.</p> | | | |

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|  | | <p>PHOTOGRAPHIC LOG</p> | |
| <p>Client Name: Eversource</p> | | <p>Site Location: Sudbury to Hudson Transmission Reliability Project</p> | <p>Town: Sudbury</p> |
| <p>Photo No.: 8</p> | <p>Date: 5-5-23</p> |  | |
| <p>Description:</p> <p>Segment 14, existing erosion control, at approximate Sta#736+50, historic railroad feature within orange fencing, looking eastward.</p> | | | |

Epsilon Team Full SWPPP Inspection Report(s)

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



Weekly Storm Event Other Date: **5-01-2023** 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, 30s-60s**

Weather conditions (time of inspection & future outlook): **Sunny, 60s**

Inspection Location Description (include segment # and stationing): **Segments 1-5, all laydown yards (Hudson), and MH#1-MH#4 areas**

*Storm event info (approx): Start date/time: **4-29/7pm** Duration: **32 hrs** Amount of rainfall (inches): **1.55"**

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):
Installation of sheet walls 1 and 2 in segment 1; Cut & fills in segment 1; Ductbank installation at Main St crossing; Blacktop Parmenter Rd; Dewatering operation in segment 5; Load out of stockpiles at Stowe Ct; All E&S controls also inspected.

Inspection Notes:

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

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

Compliance with Previous Observations? Yes No

New Corrective Action Recommendations? Yes No

New Routine Maintenance Recommendations? Yes No

See comments below.

ENVIRONMENTAL COMPLIANCE

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

Other Comments & Observations

-This SWPPP inspection covers Segments 1-5, all laydown yards (Hudson), and MH#1-MH#4 areas. Balance of SWPPP inspection- Segments 6-14 and Sudbury Substation carried out by Terry Ramborger (AECOM).

-Terry Ramborger (AECOM) conducted turtle sweeps within segments 5-8, with actual work conducted within segment 5.

-Repair to E&S controls (routine maintenance) needed in segments 2 and 4.

-Following rain, stormwater from adjacent property appears to be flowing onto project ROW and discharging through silt fence and filter tubes at approximately Sta. #174 in segment 3. E&S controls are in good condition, but small amount of sediment appears to have deposited just beyond silt fence. Sediment did not reach any jurisdictional areas.

Ariel C. Leclerc

Authorized Signature

Date
5/01/2023

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



EVERSOURCE PROJECT MANAGER

Name: Mike Hager
Phone: 508-341-5815 (mobile)
Email: Michael.hager@eversource.com

EVERSOURCE ENVIRONMENTAL CONTACT

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

EVERSOURCE CONSTRUCTION SUPERVISOR

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

ENVIRONMENTAL CONSULTANT

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

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

PRIME CONTRACTOR (BOND)

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

SUB CONTRACTOR (ET & L Corp.)

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

Section A – General Information

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

Inspector Information

Inspector Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP

Title: Compliance Monitor

Company Name: SWCA Environmental Consultants

Email: ariel.leclerc@swca.com

Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772

Phone Number: 401-496-8471

Inspection Details

Inspection Date: 5/01/2023

Inspection Location: Segments 1-5, all laydown yards (Hudson), and MH#1-MH#4 areas. Balance of SWPPP inspection- Segments 6-14 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, roads, and laydown yards

Weather Conditions During Inspection: Sunny, 60s

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

If "Yes," provide the following information:

Location of unsafe conditions:

The conditions that prevented you inspecting this location:

Indicate the required inspection frequency: (Check all that apply. You may be subject to different inspection frequencies in different areas of the site.)

Standard Frequency (CGP Part 4.2):

- At least once every 7 calendar days; **OR**
- Once every 14 calendar days and within 24 hours of the occurrence of either:
 - A storm event that produces 0.25 inches or more of rain within a 24-hour period, or
 - A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period

Increased Frequency (CGP Part 4.3.1) (If site discharges to sediment or nutrient-impaired waters or to waters designated as Tier 2, Tier 2.5, or Tier 3):

- Once every 7 calendar days and within 24 hours of the occurrence of either:
 - A storm event that produces 0.25 inches or more of rain within a 24-hour period, or
 - A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period

Reduced Frequency (CGP Part 4.4):

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

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

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

- On-site rain gauge: 1.55"
- Weather station representative of site.
Weather station location:

Total rainfall amount that triggered the inspection (inches): 1.55

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

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

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

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

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

(Insert additional rows if needed)

| Type and Location of E&S Control | Conditions Requiring Routine Maintenance? ¹ | If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified? | Conditions Requiring Corrective Action? ^{2, 3} | Date on Which Condition First Observed (If Applicable)? | Description of Conditions Observed |
|---|---|--|---|---|--|
| 1. Silt Fencing at Entrance pads throughout | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | Silt fence is installed per the plan at construction entrances throughout. |
| 2. Construction Entrance Pads | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | Construction entrance pads are operating properly throughout. |
| 3. Filter Tubes at MH#1 area at Hudson Power & Light | <input type="checkbox"/> Yes <input type="checkbox"/> No | N/A | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | Filter tubes are operating properly. |
| 4. Silt Fencing at laydown yards (25 Stowe Ct and 17 Bonazzoli Avenue) | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | Silt fence is operating properly. |
| 5. Straw Wattles in Hudson | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | Straw wattles 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 | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | 1 | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | 5/01/2023 | Repair silt fence and filter tubes where needed in segments 2 and 4 (routine maintenance). |
| 7. Silt Fencing & Filter Tubes in Stow (segment 1 Off Chestnut St) | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | Silt fence & filter tubes in Stow portion of project are operating properly. |
| 8. Filter Tubes in Hudson | <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | 1 | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | 5/01/2023 | Repair silt fence and filter tubes where needed in segments 2 and 4 (routine maintenance). |
| 9. Inlet protection | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | -Silt sack inlet protection installed in catch basin at Wilkins Street entrance pad & operating properly. -Silt sack inlet protection installed in catch basins at Main Street entrance pad & operating properly. |
| 10. Turbidity curtain/floating silt fencing in Hudson | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | Floating silt fencing installed & operating properly within segments 2/3 at Bridge 130. |
| 11. Silt fence & Filter Tubes along Forest Ave at MH #4 | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | Silt fence & filter tubes are operating properly. |

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

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

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

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

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

Section C – Condition and Effectiveness of Pollution Prevention (P2) Practices and Controls (CGP Part 2.3)

(Insert additional rows if needed)

| Type and Location of P2 Practices and Controls | Conditions Requiring Routine Maintenance? ¹ | If “Yes,” How Many Times (Including This Occurrence) Has This Condition Been Identified? | Conditions Requiring Corrective Action? ^{2, 3} | Date on Which Condition First Observed (If Applicable)? | Description of Conditions Observed |
|---|---|--|---|---|------------------------------------|
| 1. Sanitary waste facilities, project wide | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | No issues observed. |
| 2. Storage handling of materials | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | No issues observed. |
| 3. Sediment tracking/street sweeping | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | No issues observed. |
| 4. Fuel tank (600 gallons) at 555 Main Street laydown yard | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | No issues observed. |
| <p>If the same routine maintenance was found to be necessary three or more times for the same control at the same location (including this occurrence), follow the corrective action requirements and record the required information in your corrective action log, or describe here why you believe the specific condition should still be addressed as routine maintenance:</p> | | | | | |

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

(Insert additional rows if needed)

| Specific Location That Has Been or Will Be Stabilized | Stabilization Method and Applicable Deadline | Stabilization Initiated? | Final Stabilization Criteria Met? | Final Stabilization Photos Taken? | Notes |
|---|--|---|--|--|-------|
| 1. | | <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: | <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2. | | <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: | <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 3. | | <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: | <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4. | | <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: | <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5. | | <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: | <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Section E – Description of Discharges (CGP Part 4.6.2)

(Insert additional rows if needed)

Was a discharge (not including dewatering) occurring from any part of your site at the time of the inspection?⁴ Yes No

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

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

| Discharge Location | Observations |
|---|---|
| 1. Sta. #116-119+50/ Sta. #89+50-93 in segment 1 | Following rain, ground water seep and stormwater is discharging from the site in multiple locations between Sta. #116 and Sta. #119+50 segment 1. Discharge appears clear with no signs of pollutants. |
| 2. Sta. #174/ Sta. #147+75 in segment 3 | Actual stormwater discharge not observed but evidence of discharge was present at time of inspection. Small amount of sediment has deposited just beyond silt fence. Sediment did not reach any jurisdictional areas. |
| 3. Segment 5 | Following rain, ground water seep and stormwater is discharging from the site in multiple locations in segment 5. Dewatering discharge is also occurring in this area. See additional dewatering inspection reports. |
| 4. | |
| 5. | |

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

Section F – Signature and Certification (CGP Part 4.7.2)

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



MANDATORY: Signature of Operator or "Duly Authorized Representative:"



| | |
|---|--|
| Signature:  | Date: 5-01-2023 |
| Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP | Affiliation: Compliance Monitor |


OPTIONAL: Signature of Contractor or Subcontractor



| | |
|----------------------|---------------------|
| Signature: | Date: |
| Printed Name: | Affiliation: |


Environmental Monitoring Photographs


| | | | |
|--|-----------------|--|--------------|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 1 | Date: 5-01-2023 |  | |
| Description: View of ET&L performing cuts & fills in segment 1. Facing west. | | | |


| | | | |
|---|-----------------|--|--------------|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 2 | Date: 5-01-2023 |  | |
| Description: View of ET&L installing sheet walls in segment 1. Facing east. | | | |


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|--|------------------------|--|---------------------|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 3 | Date: 5-01-2023 |  | |
| Description: Following rain, stormwater from adjacent property appears to be flowing onto project ROW and discharging through silt fence and filter tubes at approximately Sta. #174 in segment 3. E&S controls are in good condition, but small amount of sediment appears to have deposited just beyond silt fence. Sediment did not reach any jurisdictional areas. Facing northwest. | | | |

| | | | |
|---|------------------------|--|---------------------|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 4 | Date: 5-01-2023 |  | |
| Description: View of E&S controls near culvert in segment 4. Repair controls in segments 2 and 4 where needed (routine maintenance). Facing west. | | | |

| | | | |
|--|-----------------|--|--------------|
| Epsilon ASSOCIATES INC. | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 5 | Date: 5-01-2023 |  | |
| Description: View of Bond working at Main St road crossing. See additional dewatering inspection report for this location. Facing northwest. | | | |

| | | | |
|--|-----------------|--|--------------|
| Epsilon ASSOCIATES INC. | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 6 | Date: 5-01-2023 |  | |
| Description: View of Bond conducting dewatering operation in segment 5. See additional dewatering inspection report. Facing northeast. | | | |

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|---|-----------------|--|--------------|
| Epsilon ASSOCIATES INC. | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 7 | Date: 5-01-2023 |  | |
| Description: View of MH#4 area. E&S controls are in good condition. Facing southwest. | | | |

| | | | |
|---|-----------------|--|--------------|
| Epsilon ASSOCIATES INC. | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 8 | Date: 5-01-2023 |  | |
| Description: View of load out of stockpiles at Stowe Ct laydown yard. Facing northeast. | | | |

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



Weekly Storm Event Other Date: **5-1-23** Time: **6AM-2PM**

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

Others present/affiliation(s): **Eversource & Bond personnel, Mary Toner (AECOM) & Frank Hoey (SWCA).**

Precipitation/Weather (since last inspection): **Mixed, 20 - 70s**

Weather conditions (time of inspection & future outlook): **Sunny, 60s**

Inspection Location Description (include segment # and stationing): **Segments 6-14, Sudbury substation.**

*Storm event info (approx): Start date/time: **4-29/7PM** Duration: **32 hrs** Amount of rainfall (inches): **1.55"**

Project Name:
**Sudbury to Hudson
Transmission Reliability
Project**

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

USEPA #:
MAR1003UW

Summary of Activities/Locations Inspected (include segment # and stationing):
Activity noted within Sudbury substation. Survey efforts within Segment 14 by Welch Survey. Bond conducting manhole work within Segment 11 (Manhole #22).

Inspection Notes:

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

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

Compliance with Previous Observations? Yes No

New Corrective Action Recommendations Yes No

New Routine Maintenance Recommendations? Yes No

ENVIRONMENTAL COMPLIANCE


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

Other Comments & Observations

This SWPPP inspection covers Segments 6-14, as well as Sudbury Substation.
Balance of SWPPP inspection-Segments 1-5; all laydown yards in Hudson; MH#1/MH#3/MH#4 areas carried out by Ariel Leclerc.

I conducted turtle sweeps within Segments 5-8, with actual work conducted within Segment 5.

Mary Toner & Frank Hoey conducted vernal pool monitoring 7AM-3PM, with Mary within Segment 14 & Frank within Segment 11.



Authorized Signature
Date 5-1-23

CONSTRUCTION MONITORING REPORT

Sudbury to Hudson Transmission Project



EVERSOURCE PROJECT MANAGER

Name: Mike Hager
Phone: 508-341-5815 (mobile)
Email: Michael.hager@eversource.com

EVERSOURCE ENVIRONMENTAL CONTACT

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

EVERSOURCE CONSTRUCTION SUPERVISOR

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

ENVIRONMENTAL CONSULTANT

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

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

PRIME CONTRACTOR (BOND)

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

SUB CONTRACTOR (ET & L Corp.)

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

| Section A – General Information (If necessary, complete additional inspection reports for each separate inspection location.) | |
|---|--|
| Inspector Information | |
| Inspector Name: Terry Ramborger--CPSS,CPESC, SPWS & EPA (CGP) Site Inspector | Title: Senior Environmental Scientist |
| Company Name: AECOM | Email: terry.ramborger@aecom.com |
| Address: 1155 Elm Street #401 Manchester, NH 03101 | Phone Number: 603-557-0034 |
| Inspection Details | |
| Inspection Date: 5-1-23 | Inspection Location: Segments 6-14 and Sudbury Substation. Balance of SWPPP inspection-Segments 1-5; all laydown yards (Hudson) & Manhole #1/Manhole#3/Manhole #4 areas carried out by Ariel Leclerc. |
| Inspection Start Time: 6AM | Inspection End Time: 2PM |
| Current Phase of Construction: Substation work; ROW survey work & manhole work | Weather Conditions During Inspection: Sunny, 60s |
| Did you determine that any portion of your site was unsafe for inspection per CGP Part 4.5? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If "Yes," provide the following information: Location of unsafe conditions: The conditions that prevented you inspecting this location: | |
| Indicate the required inspection frequency: (Check all that apply. You may be subject to different inspection frequencies in different areas of the site.) | |
| Standard Frequency (CGP Part 4.2): <input type="checkbox"/> At least once every 7 calendar days; OR <input type="checkbox"/> Once every 14 calendar days and within 24 hours of the occurrence of either: <ul style="list-style-type: none"> • A storm event that produces 0.25 inches or more of rain within a 24-hour period, or • A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period | |
| Increased Frequency (CGP Part 4.3.1) (If site discharges to sediment or nutrient-impaired waters or to waters designated as Tier 2, Tier 2.5, or Tier 3): <input checked="" type="checkbox"/> Once every 7 calendar days and within 24 hours of the occurrence of either: <ul style="list-style-type: none"> • A storm event that produces 0.25 inches or more of rain within a 24-hour period, or • A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period | |

Reduced Frequency (CGP Part 4.4):

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

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

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

- On-site rain gauge: 1.55"
- Weather station representative of site.
Weather station location: NOAA, Laurence G Hanscomb Field Airport

Total rainfall amount that triggered the inspection (inches): 1.55

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

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

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

Total snowfall amount that triggered the inspection (inches):

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

(Insert additional rows if needed)

| Type and Location of E&S Control | Conditions Requiring Routine Maintenance? ¹ | If “Yes,” How Many Times (Including This Occurrence) Has This Condition Been Identified? | Conditions Requiring Corrective Action? ^{2, 3} | Date on Which Condition First Observed (If Applicable)? | Description of Conditions Observed |
|---|---|--|---|---|--|
| 1. Silt fencing at entrance pads throughout. | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | Silt fencing installed per the plan & operating properly segments 6-14. |
| 2. Silt Fencing on ROW in Hudson | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | Silt fencing is installed and operating properly in segment 6. |
| 3. Silt Fencing on ROW in Sudbury | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | Silt fencing is installed and operating properly in segment 6 - 14. |
| 4. Construction entrance pads | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | Construction entrance pads are installed per the plan & operating properly in segments 6-14. |
| 5. Compost filter tubes in Hudson & Sudbury | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | Compost filter tubes installed & operating properly within segments 6-14. |
| 6. Floating silt fencing located at segments 13/14 boundary at Bridge 127 in Sudbury | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | Floating silt fencing installed & operating properly within segments 13/14 at Bridge 127. |
| If the same routine maintenance was found to be necessary three or more times for the same control at the same location (including this occurrence), follow the corrective action requirements and record the required information in your corrective action log, or describe here why you believe the specific condition should still be addressed as routine maintenance: | | | | | |

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

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

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

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

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

| Section C – Condition and Effectiveness of Pollution Prevention (P2) Practices and Controls (CGP Part 2.3) | | | | | |
|---|---|--|---|---|------------------------------------|
| (Insert additional rows if needed) | | | | | |
| Type and Location of P2 Practices and Controls | Conditions Requiring Routine Maintenance? ¹ | If “Yes,” How Many Times (Including This Occurrence) Has This Condition Been Identified? | Conditions Requiring Corrective Action? ^{2, 3} | Date on Which Condition First Observed (If Applicable)? | Description of Conditions Observed |
| 1. Sanitary waste facilities, project wide | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | No issues noted. |
| 2. Sediment tracking/street sweeping | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | N/A | No issues noted. |
| If the same routine maintenance was found to be necessary three or more times for the same control at the same location (including this occurrence), follow the corrective action requirements and record the required information in your corrective action log, or describe here why you believe the specific condition should still be addressed as routine maintenance: | | | | | |

| Section D – Stabilization of Exposed Soil (CGP Part 2.2.14) | | | | | |
|---|--|---|--|--|-------|
| (Insert additional rows if needed) | | | | | |
| Specific Location That Has Been or Will Be Stabilized | Stabilization Method and Applicable Deadline | Stabilization Initiated? | Final Stabilization Criteria Met? | Final Stabilization Photos Taken? | Notes |
| 1. | | <input type="checkbox"/> Yes <input type="checkbox"/> No If “Yes,” date initiated: | <input type="checkbox"/> Yes <input type="checkbox"/> No If “Yes,” date criteria met: | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 2. | | <input type="checkbox"/> Yes <input type="checkbox"/> No If “Yes,” date initiated: | <input type="checkbox"/> Yes <input type="checkbox"/> No If “Yes,” date criteria met: | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

| | | | | | |
|----|--|---|--|--|--|
| 3. | | <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: | <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 4. | | <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: | <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: | <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 5. | | <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date initiated: | <input type="checkbox"/> Yes <input type="checkbox"/> No If "Yes," date criteria met: | <input type="checkbox"/> Yes <input type="checkbox"/> No | |

Section E – Description of Discharges (CGP Part 4.6.2)
 (Insert additional rows if needed)

Was a discharge (not including dewatering) occurring from any part of your site at the time of the inspection?⁴ Yes No

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

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

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

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

Section F – Signature and Certification (CGP Part 4.7.2)

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information contained therein. Based on my inquiry of the person or persons who manage the system, or those persons personally 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: 5-1-23 |
| Printed Name: Terry Ramborger, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector | Affiliation: Senior Environmental Scientist/Compliance Monitor |



OPTIONAL: Signature of Contractor or Subcontractor



| | |
|---------------|--------------|
| Signature: | Date: |
| Printed Name: | Affiliation: |

Environmental Monitoring Photographs

| | | | |
|---|--------------|--|---------------|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Sudbury |
| Photo No.: 1 | Date: 5-1-23 |  | |
| Description: Sudbury Substation, new spoil pile, looking southward. | | | |



| | | | |
|--|--------------|--|---------------|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Sudbury |
| Photo No.: 2 | Date: 5-1-23 |  | |
| Description: Rain gauge at substation, containing 1.55" of rainfall, looking southward. | | | |



| | | | |
|--|--------------|--|---------------|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Sudbury |
| Photo No.: 3 | Date: 5-1-23 |  | |
| Description: Recently installed new headwall within Segment 13, looking eastward. | | | |



| | | | |
|--|--------------|--|---------------|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Sudbury |
| Photo No.: 4 | Date: 5-1-23 |  | |
| Description: Bridge 128 at segments 7/8 boundary, existing erosion control, looking westward. | | | |

Environmental Monitoring Photographs

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|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Sudbury |
| Photo No.: 5 | Date: 5-1-23 |  | |
| Description: Survey activities within Segment 14, existing erosion control, looking westward. | | | |

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|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Sudbury |
| Photo No.: 6 | Date: 5-1-23 |  | |
| Description: Bond moving trench box across Horse Pond Road from Segment 10 into Segment 11, looking westward. | | | |


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|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Sudbury |
| Photo No.: 7 | Date: 5-1-23 |  | |
| Description: Right-of-way within Segment 12 off Union Avenue Road, existing erosion control, pooled water from storm, looking eastward. | | | |

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|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Sudbury |
| Photo No.: 8 | Date: 5-1-23 |  | |
| Description: Bridge 127 at segments 13/14 boundary, existing erosion control, looking eastward. | | | |



| 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: 5/01/2023 | Inspection Location: Segment 4 just off Main Street |
| Discharge Start Time: 9:00am | Discharge End Time: 11:00am |
| Rate of Discharge (gallons per day): 50,400 (35 gallons per minute) | Corrective Action Required? ¹ <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge: ¹ Turbidity sampling conducted, however dewatering set up or discharge not within 100 feet of or discharge to either impaired or sensitive waters associated with this project. Turbidity sampling > 50 NTUs. This dewatering operation was quickly completed, but it is recommended that straw bale corral is used for future dewatering. | |
| 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: 5/01/2023 |
| Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP | Affiliation: SWCA Environmental Consultants- Compliance Monitor |
| OPTIONAL: Signature of Contractor or Subcontractor | |
| Signature: | Date: |
| Printed Name: | Affiliation: |



Environmental Monitoring Photographs

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|  | | PHOTOGRAPHIC LOG | | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Hudson |
| Photo No.: 1 | Date: 5/01/2023 |  | | |
| Description: View of trench work with pumping operation in segment 4 just off Main St. Facing northwest. | | | | |

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|  | | PHOTOGRAPHIC LOG | | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Hudson |
| Photo No.: 2 | Date: 5/01/2023 |  | | |
| Description: View of pump in trench/ dewatering water prior to treatment. Water appeared slightly turbid. | | | | |

Environmental Monitoring Photographs


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|  | | PHOTOGRAPHIC LOG | | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Hudson |
| Photo No.: 3 | Date: 5/01/2023 |  | | |
| Description: View of water being pumped from trench to controls. Facing southwest. | | | | |

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|  | | PHOTOGRAPHIC LOG | | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Hudson |
| Photo No.: 4 | Date: 5/01/2023 |  | | |
| Description: View of dewatering controls (sediment bag in shallow basin) and discharge. Water appeared turbid. Facing south. | | | | |



| 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: 5/01/2023 | Inspection Location: Segment 5 off Parmenter Road (approximate Sta. #307+00) |
| Discharge Start Time: 10:45am | Discharge End Time: 11:00am |
| Rate of Discharge (gallons per day): 75 (5 gallons per minute) | Corrective Action Required? ¹ <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge: ¹ Turbidity sampling conducted, however dewatering set up or discharge not within 100 feet of or discharge to either impaired or sensitive waters associated with this project. Turbidity sampling > 50 NTUs. Dewatering system set on automatic to discharge from frac tank to dewatering bag once water level in frac tank exceeds elevation of sensor. Times noted above indicate time of dewatering inspection. | |
| Attach Photographs of: <ol style="list-style-type: none"> 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) | |
|---|---|
| <p>"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."</p> | |
| MANDATORY: Signature of Operator or "Duly Authorized Representative:" | |
| <p>Signature:</p>  | <p>Date: 5/01/2023</p> |
| <p>Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP</p> | <p>Affiliation: SWCA Environmental Consultants- Compliance Monitor</p> |
| OPTIONAL: Signature of Contractor or Subcontractor | |
| <p>Signature:</p> | <p>Date:</p> |
| <p>Printed Name:</p> | <p>Affiliation:</p> |



Environmental Monitoring Photographs

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|---|---------------------------|--|---------------------|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 1 | Date: 5/01/2023 |  | |
| Description: View of pumping operation in segment 5. Facing northwest. | | | |

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|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 2 | Date: 5/01/2023 |  | |
| Description: View of frac tank and filtration system. Facing northeast. | | | |

Environmental Monitoring Photographs


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|  | | PHOTOGRAPHIC LOG | | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Hudson |
| Photo No.: 3 | Date: 5/01/2023 |  | | |
| Description: View of dewatering controls (straw bale corral with filter fabric and silt bag) below frac tank and filtration system. Facing north. | | | | |

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|  | | PHOTOGRAPHIC LOG | | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Hudson |
| Photo No.: 4 | Date: 5/01/2023 |  | | |
| Description: View of discharge from straw bale corral. Facing northeast. | | | | |



| Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section <u>within 24 hours</u> of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.) | |
|---|--|
| Inspector Information | |
| Inspector Name: Terry Ramborger, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector | Title: Senior Environmental Scientist |
| Company Name: AECOM | Email: terry.ramborger@aecom.com |
| Address: 1155 Elm Street #401 Manchester, NH 03101 | Phone Number: 603-557-0034 |
| Inspection Details | |
| Inspection Date: 5/2/2023 | Inspection Location: Segment 5 off Parmenter Road (approximate Sta# 307+00) |
| Discharge Start Time: 12:15 PM | Discharge End Time: 12:30 PM |
| Rate of Discharge (gallons per day): 75 (5.0 gallons per minute) | Corrective Action Required? ¹ <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge: ¹ | |
| Turbidity sampling conducted, however dewatering setup or discharge not within 100 feet of or discharge to either impaired or sensitive waters associated with this project. Turbidity sampling > 50 NTUs. Dewatering system set on automatic to discharge from frac tank to dewatering bag once water level in frac tank exceeds elevation of sensor. Times noted above estimated. | |
| 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) | |
|---|---------------------------------|
| <p>"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."</p> | |
| MANDATORY: Signature of Operator or "Duly Authorized Representative:" | |
| Signature:  | Date: 5-2-23 |
| Printed Name: Terry Ramborger | Affiliation: Compliance Monitor |
| OPTIONAL: Signature of Contractor or Subcontractor | |
| Signature: | Date: |
| Printed Name: | Affiliation: |



Environmental Monitoring Photographs

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|---|-------------------|--|--------------|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 1 | Date: 5/2/2023 |  | |
| Description: View of area being pumped at work operation within Segment 5 at approximate Sta# 307+00 (accumulated water in frac tank), off Parmenter Road. Water appeared slightly turbid. | | | |

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|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 2 | Date: 5/2/2023 |  | |
| Description: View of pumping operation at Segment 5 at approximate Sta# 307+00 (frac tank to filtration system to dewatering bag within bale corral), looking westward. | | | |

Environmental Monitoring Photographs


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|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 3 | Date: 5/2/2023 |  | |
| Description: Segment 5 at approximate Sta# 307+00. View of dewatering operation, looking westward. | | | |

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|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 4 | Date: 5/2/2023 |  | |
| Description: Segment 5 at approximate Sta# 307+00. View of discharge bag/bales, looking westward. Water appeared to be clear. | | | |



| 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: 5/03/2023 | Inspection Location: Segment 5 off Parmenter Road (approximate Sta. #307+00) |
| Discharge Start Time: 8:15am | Discharge End Time: 8:30am |
| Rate of Discharge (gallons per day): 75 (5 gallons per minute) | Corrective Action Required? ¹ <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge: ¹ Turbidity sampling conducted, however dewatering set up or discharge not within 100 feet of or discharge to either impaired or sensitive waters associated with this project. Turbidity sampling > 50 NTUs. Dewatering system set on automatic to discharge from frac tank to dewatering bag once water level in frac tank exceeds elevation of sensor. Times noted above indicate time of dewatering inspection. | |
| Attach Photographs of: <ol style="list-style-type: none"> 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) | |
|---|---|
| <p>"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."</p> | |
| MANDATORY: Signature of Operator or "Duly Authorized Representative:" | |
| <p>Signature:</p>  | <p>Date: 5/03/2023</p> |
| <p>Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP</p> | <p>Affiliation: SWCA Environmental Consultants- Compliance Monitor</p> |
| OPTIONAL: Signature of Contractor or Subcontractor | |
| <p>Signature:</p> | <p>Date:</p> |
| <p>Printed Name:</p> | <p>Affiliation:</p> |



Environmental Monitoring Photographs

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|  | | PHOTOGRAPHIC LOG | | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Hudson |
| Photo No.: 1 | Date: 5/03/2023 |  | | |
| Description: View of pumping/dewatering water prior to treatment in segment 5. Water appeared slightly turbid. Facing northwest. | | | | |

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|  | | PHOTOGRAPHIC LOG | | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Hudson |
| Photo No.: 2 | Date: 5/03/2023 |  | | |
| Description: View of frac tank and filtration system. Facing northeast. | | | | |

Environmental Monitoring Photographs


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|  | | PHOTOGRAPHIC LOG | | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Hudson |
| Photo No.: 3 | Date: 5/03/2023 |  | | |
| Description: View of dewatering controls (straw bale corral with filter fabric and silt bag) and discharge below controls. Facing northeast. | | | | |

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|  | | PHOTOGRAPHIC LOG | | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Hudson |
| Photo No.: 4 | Date: 5/03/2023 |  | | |
| Description: View of discharge from project ROW. Facing north. | | | | |



| Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section <u>within 24 hours</u> of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.) | |
|--|--|
| Inspector Information | |
| Inspector Name: Terry Ramborger, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector | Title: Senior Environmental Scientist |
| Company Name: AECOM | Email: terry.ramborger@aecom.com |
| Address: 1155 Elm Street #401 Manchester, NH 03101 | Phone Number: 603-557-0034 |
| Inspection Details | |
| Inspection Date: 5/3/2023 | Inspection Location: Manhole #22 within Segment 11 off Horse Pond Road |
| Discharge Start Time: 7:30 AM | Discharge End Time: 2:30 PM |
| Rate of Discharge (gallons per day): 50,400 (35 gallons per minute) | Corrective Action Required? ¹ <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge: ¹ Turbidity sampling conducted, however dewatering setup or discharge not within 100 feet of or discharge to either impaired or sensitive waters associated with this project. Turbidity sampling conducted two times (8AM >50 NTUs) & (10:55 AM <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: 5-3-23 |
| Printed Name: Terry Ramborger | Affiliation: Compliance Monitor |
| OPTIONAL: Signature of Contractor or Subcontractor | |
| Signature: | Date: |
| Printed Name: | Affiliation: |



Environmental Monitoring Photographs

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|--|-------------------|--|---------------|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Sudbury |
| Photo No.: 1 | Date: 5/3/2023 |  | |
| Description: View of area being pumped at work operation within Segment 11 at MH#22, off Horse Pond Road. Water appeared slightly turbid. | | | |

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|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Sudbury |
| Photo No.: 2 | Date: 5/3/2023 |  | |
| Description: View of pumping operation within Segment 11 at MH#22, looking eastward. | | | |

Environmental Monitoring Photographs


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|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Sudbury |
| Photo No.: 3 | Date: 5/3/2023 |  | |
| Description: Segment 11 at MH#22. View of dewatering operation, looking eastward. | | | |

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|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Sudbury |
| Photo No.: 4 | Date: 5/3/2023 |  | |
| Description: Segment 11 near MH#22. View of discharge bag/bales, looking eastward. Water appeared to be slightly turbid. | | | |



| 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: 5/04/2023 | Inspection Location: Segment 5 off Parmenter Road (approximate Sta. #307+00) |
| Discharge Start Time: 7:45am | Discharge End Time: 8:00am |
| Rate of Discharge (gallons per day): 75 (5 gallons per minute) | Corrective Action Required? ¹ <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge: ¹ Turbidity sampling conducted, however dewatering set up or discharge not within 100 feet of or discharge to either impaired or sensitive waters associated with this project. Turbidity sampling > 50 NTUs. Dewatering system set on automatic to discharge from frac tank to dewatering bag once water level in frac tank exceeds elevation of sensor. Times noted above indicate time of dewatering inspection. | |
| Attach Photographs of: <ol style="list-style-type: none"> 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) | |
|---|---|
| <p>"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."</p> | |
| MANDATORY: Signature of Operator or "Duly Authorized Representative:" | |
| <p>Signature:</p>  | <p>Date: 5/04/2023</p> |
| <p>Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP</p> | <p>Affiliation: SWCA Environmental Consultants- Compliance Monitor</p> |
| OPTIONAL: Signature of Contractor or Subcontractor | |
| <p>Signature:</p> | <p>Date:</p> |
| <p>Printed Name:</p> | <p>Affiliation:</p> |



Environmental Monitoring Photographs

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|--|---------------------------|--|--|---------------------|
|  | | PHOTOGRAPHIC LOG | | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Hudson |
| Photo No.: 1 | Date: 5/04/2023 |  | | |
| Description: View of pumping operation in segment 5, specifically frac tank and filtration system. Facing northeast. | | | | |

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|  | | PHOTOGRAPHIC LOG | | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Hudson |
| Photo No.: 2 | Date: 5/04/2023 |  | | |
| Description: View of dewatering controls (straw bale corral with filter fabric and silt bag). | | | | |

Environmental Monitoring Photographs


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|--|---------------------------|--|--|---------------------|
|  | | PHOTOGRAPHIC LOG | | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Hudson |
| Photo No.: 3 | Date: 5/04/2023 |  | | |
| Description: Additional view of dewatering controls and discharge from controls. Facing northeast. | | | | |

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|  | | PHOTOGRAPHIC LOG | | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Hudson |
| Photo No.: 4 | Date: 5/04/2023 |  | | |
| Description: View of discharge from project ROW. Facing north. | | | | |



| Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section <u>within 24 hours</u> of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.) | |
|--|--|
| Inspector Information | |
| Inspector Name: Terry Ramborger, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector | Title: Senior Environmental Scientist |
| Company Name: AECOM | Email: terry.ramborger@aecom.com |
| Address: 1155 Elm Street #401 Manchester, NH 03101 | Phone Number: 603-557-0034 |
| Inspection Details | |
| Inspection Date: 5/4/2023 | Inspection Location: Manhole #22 within Segment 11 off Horse Pond Road |
| Discharge Start Time: 7:00 AM | Discharge End Time: 10:00 AM |
| Rate of Discharge (gallons per day): 50,400 (35 gallons per minute) | Corrective Action Required? ¹ <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge: ¹ Turbidity sampling conducted, however dewatering setup or discharge not within 100 feet of or discharge to either impaired or sensitive waters associated with this project. Turbidity sampling <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: 5-4-23 |
| Printed Name: Terry Ramborger | Affiliation: Compliance Monitor |
| OPTIONAL: Signature of Contractor or Subcontractor | |
| Signature: | Date: |
| Printed Name: | Affiliation: |



Environmental Monitoring Photographs

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|--|-------------------|--|---------------|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Sudbury |
| Photo No.: 1 | Date: 5/4/2023 |  | |
| Description: View of area being pumped at work operation within Segment 11 at MH#22, off Horse Pond Road. Water appeared clear. | | | |

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|---|-------------------|--|---------------|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Sudbury |
| Photo No.: 2 | Date: 5/4/2023 |  | |
| Description: View of pumping operation within Segment 11 at MH#22, looking eastward. | | | |

Environmental Monitoring Photographs


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|--|-------------------|--|---------------|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Sudbury |
| Photo No.: 3 | Date: 5/4/2023 |  | |
| Description: Segment 11 at MH#22. View of dewatering operation, looking eastward. | | | |

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|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Sudbury |
| Photo No.: 4 | Date: 5/4/2023 |  | |
| Description: Segment 11 near MH#22. View of discharge bag/bales, looking eastward. Water appeared to be clear. | | | |



| Section A – Dewatering Discharges (CGP Part 4.6.3) Complete this section <u>within 24 hours</u> of completing the inspection. (If necessary, complete additional inspection reports for each separate inspection location.) | |
|---|--|
| Inspector Information | |
| Inspector Name: Terry Ramborger, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector | Title: Senior Environmental Scientist |
| Company Name: AECOM | Email: terry.ramborger@aecom.com |
| Address: 1155 Elm Street #401 Manchester, NH 03101 | Phone Number: 603-557-0034 |
| Inspection Details | |
| Inspection Date: 5/5/2023 | Inspection Location: Segment 5 off Parmenter Road (approximate Sta# 307+00) |
| Discharge Start Time: 8:40 AM | Discharge End Time: 8:50 AM |
| Rate of Discharge (gallons per day): 75 (5.0 gallons per minute) | Corrective Action Required? ¹ <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge: ¹ | |
| Turbidity sampling conducted, however dewatering setup or discharge not within 100 feet of or discharge to either impaired or sensitive waters associated with this project. Turbidity sampling < 50 NTUs. Dewatering system set on automatic to discharge from frac tank to dewatering bag once water level in frac tank exceeds elevation of sensor. Times noted above estimated. | |
| 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) | |
|---|---------------------------------|
| <p>"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."</p> | |
| MANDATORY: Signature of Operator or "Duly Authorized Representative:" | |
| Signature:  | Date: 5-5-23 |
| Printed Name: Terry Ramborger | Affiliation: Compliance Monitor |
| OPTIONAL: Signature of Contractor or Subcontractor | |
| Signature: | Date: |
| Printed Name: | Affiliation: |



Environmental Monitoring Photographs

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|---|-------------------|--|--------------|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 1 | Date: 5/5/2023 |  | |
| Description: View of area being pumped at work operation within Segment 5 at approximate Sta# 307+00 (accumulated water in frac tank), off Parmenter Road. Water appeared slightly turbid. | | | |

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|--|-------------------|--|--------------|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 2 | Date: 5/5/2023 |  | |
| Description: View of pumping operation at Segment 5 at approximate Sta# 307+00 (frac tank to filtration system to dewatering bag within bale corral), looking eastward. | | | |

Environmental Monitoring Photographs


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|---|-------------------|--|--------------|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 3 | Date: 5/5/2023 |  | |
| Description: Segment 5 at approximate Sta# 307+00. View of dewatering operation, looking eastward. | | | |

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|--|-------------------|--|--------------|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | Town: Hudson |
| Photo No.: 4 | Date: 5/5/2023 |  | |
| Description: Segment 5 at approximate Sta# 307+00. View of discharge bag/bales, looking eastward. Water appeared to be clear. | | | |



| 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: 5/06/2023 | Inspection Location: Segment 5 off Parmenter Road (approximate Sta. #307+00) |
| Discharge Start Time: 11:45am | Discharge End Time: 12:00pm |
| Rate of Discharge (gallons per day): 75 (5 gallons per minute) | Corrective Action Required? ¹ <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge: ¹ Turbidity sampling conducted, however dewatering set up or discharge not within 100 feet of or discharge to either impaired or sensitive waters associated with this project. Turbidity sampling > 50 NTUs. Dewatering system set on automatic to discharge from frac tank to dewatering bag once water level in frac tank exceeds elevation of sensor. Times noted above indicate time of dewatering inspection. | |
| Attach Photographs of: <ol style="list-style-type: none"> 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) | |
|---|---|
| <p>"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."</p> | |
| MANDATORY: Signature of Operator or "Duly Authorized Representative:" | |
| <p>Signature:</p>  | <p>Date: 5/06/2023</p> |
| <p>Printed Name: Ariel Leclerc, CESSWI, QCIS, QPSWPPP</p> | <p>Affiliation: SWCA Environmental Consultants- Compliance Monitor</p> |
| OPTIONAL: Signature of Contractor or Subcontractor | |
| <p>Signature:</p> | <p>Date:</p> |
| <p>Printed Name:</p> | <p>Affiliation:</p> |



Environmental Monitoring Photographs

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|--|---------------------------|--|--|
|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | |
| Town: Hudson | |  | |
| Photo No.: 1 | Date: 5/06/2023 | | |
| Description: View of pumping operation /dewatering water prior to treatment in segment 5. Water appeared slightly turbid. Facing east. | | | |

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|  | | PHOTOGRAPHIC LOG | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | |
| Town: Hudson | |  | |
| Photo No.: 2 | Date: 5/06/2023 | | |
| Description: View of frac tank and filtration system. Facing northwest. | | | |

Environmental Monitoring Photographs

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|--|---------------------------|--|--|---------------------|
|  | | PHOTOGRAPHIC LOG | | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Hudson |
| Photo No.: 3 | Date: 5/06/2023 |  | | |
| Description: View of dewatering controls (straw bale corral with filter fabric and silt bag) and discharge below controls. Facing northeast. | | | | |

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|---|---------------------------|--|--|---------------------|
|  | | PHOTOGRAPHIC LOG | | |
| Client Name: Eversource | | Site Location: Sudbury to Hudson Transmission Reliability Project | | Town: Hudson |
| Photo No.: 4 | Date: 5/06/2023 |  | | |
| Description: View of discharge from project ROW. Facing north. | | | | |

Invasive Species Certification Forms (Sudbury Only Requirement)

**Sudbury to Hudson Transmission Reliability Project
Town of Sudbury**

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

Bond Civil Utility
(name of firm) hereby Certifies that

CAT 335 excavator
(make, model, and/or type)

OR-1843
(equipment ID tag or #) meets the following

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

[Signature] (signed)

5/1/23 (dated)

Matt Stock (printed name)

Super (title)

Bond (Firm)

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

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

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

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

**Sudbury to Hudson Transmission Reliability Project
Town of Sudbury**

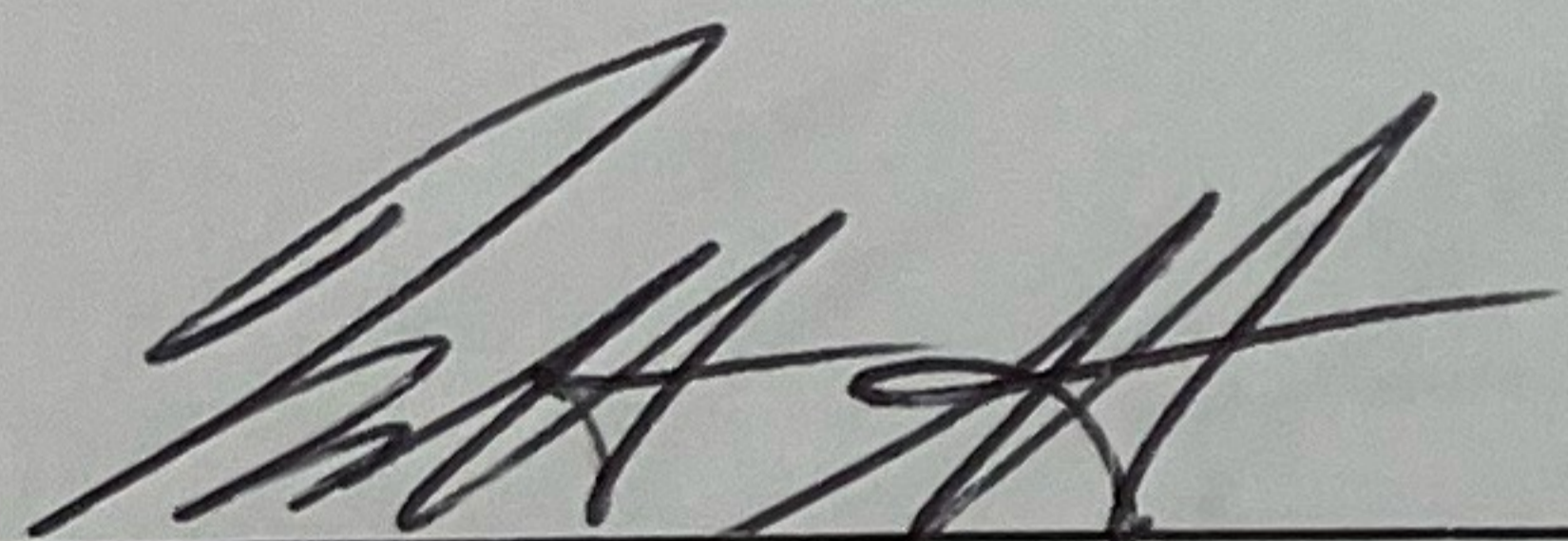
CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

Bond Civil Utility (name of firm) hereby Certifies that
28X4 trench boxes (make, model, and/or type)

_____ (equipment ID tag or #) meets the following

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

 (signed) 5/1/23 (dated)
Matt Stock (printed name) Super (title)
Bond (Firm)

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

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

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

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

Sudbury to Hudson Transmission Reliability Project
Town of Sudbury

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

Bond Civil Utility (name of firm) hereby Certifies that

CAT 335 excavator (make, model, and/or type)

EX-0038 (equipment ID tag or #) meets the following

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

[Signature] (signed)

5/1/23 (dated)

Matt Stock (printed name)

Super (title)

Bond (Firm)

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

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

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

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

**Sudbury to Hudson Transmission Reliability Project
Town of Sudbury**

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

Bond Civil Utility
(name of firm) hereby Certifies that

322 Excavator
(make, model, and/or type)

EX-0036
(equipment ID tag or #) meets the following

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

[Signature] (signed)

5/2/23 (dated)

Matt Stock (printed name)

Super (title)

Bond (Firm)

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

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

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

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

**Sudbury to Hudson Transmission Reliability Project
Town of Sudbury**

CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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

Bond Civil Utility

(name of firm) hereby Certifies that

PC-138 Excavator

(make, model, and/or type)

EX-0039

(equipment ID tag or #) meets the following

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

[Signature]

(signed)

5/3/2023 (dated)

Matt Stock

(printed name)

Super

(title)

Bond

(Firm)

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

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

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

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