# **EVERS**URCE

# **Weekly Environmental Compliance Summary**

Project Name:

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

**Project Location:** 

Sudbury, Hudson, and Stow, MA

Week of: July 29, 2024 to August 3, 2024

# **Summary of Activities Completed:**

- Substation Work- No construction at this time.
- Cut & fill/Grading/Gravel Install- Grading in segments 5, 6, and 7 (Parmenter to Bridge 128 in Hudson and Sudbury); Loam installation in segment 12 (Union to Boston Post in Sudbury) and segment 13 (Boston Post to Bridge 127 in Sudbury), and segment 14 (Bridge 127 to Sudbury Substation)
- Installation of manholes (MH) and conduit
  - Conduit installation in Hudson roadway- MH #1-MH #2 on Forest Ave
  - o Conduit repairs at MH #3 on Forest Ave
- Bridge 130 (Hudson)
  - o Timber rail post installation in progress
- E&S repairs and hydroseeding in progress
- Invasive vegetation removal activities in progress (SWCA)
- Cable pulling activities continue
  - o Cable pulling (Haugland)- MH #2-MH #3 on Forest Ave in Hudson
  - o Cable splicing (Haugland)- MH #5 and MH #6 in Hudson and MH #24 and MH #25 in Sudbury
  - o Communications (New Wave)- No activities this week

# **Active Work Areas Being Inspected:**

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

# Upcoming Work Activities for Next Three Weeks (8/05/2024 through 8/24/2024)

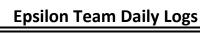
- Sudbury Substation Work- No activities scheduled at this time
- Grading and site work in Hudson- Loam installation in segment 1 (Wilkins to Chestnut)
- Grading and site work in Sudbury- Loam installation in segments 12, 13, and 14 (Union to Sudbury Substation), loam installation in segment 8 (Bridge 128 to Dutton) tenatively scheduled
- Conduit work in ROW and Sudbury Substation- No activities scheduled at this time
- Conduit work in road (Forest Ave and Wilkins St in Hudson)- MH #1- MH #2
- Bridge 130- Timber rail post installation in progress
- Bridge 128- Timber rail post installation in progress
- E&S repairs and hydroseeding to continue
- Invasive vegetation removal activities to continue (SWCA)
- Cable pulling activities in ROW and roadway to continue
  - o MH #16- MH #17 (White Pond to Dutton in Sudbury)
  - Splicing at MH #5 and MH #6 in Hudson and MH #24, MH #25, MH #26, MH #27, and MH #28 in Sudbury
  - Prep and communications work may occur at various manholes

### **Distribution List**

Lori Capone, Sudbury Conservation Agent
Kathy Sferra, Stow Conservation Agent
Pam Helinek, Hudson Conservation Agent
Adam Duchesneau, Sudbury Planning Director
Paul McKinlay, Weston and Sampson
Denise Bartone, Eversource
Matt Devlin, Eversource
Matt Lagoy, Eversource
David Couette, PARE Corp.
Denise Dembkoski, Stow Town Adminstrator
Octavio Pacheco, BOND
Dylan Stanford, New Wave

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

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



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



☐ Weekly ☐ Storm Event ☒ Other Date: <b>7-29-24</b> Time: <b>6AM – 2:30PM</b>	Project Name:			
Inspector name(s), title(s), and qualifications: Terry Ramborger (AECOM), Senior Environmental	Sudbury to Hudson Transmission Reliability			
Scientist, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector.	Project			
Others present/affiliation(s): Bond; ET&L & Haugland personnel.	Project Location:			
Precipitation/Weather (since last inspection): Clear, 60-70s	Sudbury, Hudson, Stow, and			
Weather conditions (time of inspection & future outlook): Overcast, 60s	Marlborough, MA			
Inspection Location Description (include segment # and stationing): Segments 1 - 6 Hudson, all laydown yards (Hudson) & Manholes within Forest Avenue (Hudson)	USEPA #:			
†Storm event info (approx): Start date/time: N/A Duration: N/A Amount of rainfall (inches): N/A	MAR1003UW			
Summary of Activities/Locations Inspected (include segment # and stationing):				
Bond conducting conduit work between manhole #2 (near Bonazzoli Avenue) and the Hudson Power	& Light facility (near manhole #1).			
Haugland splicing at manhole #6. Haugland working within their laydown yard. ET&L conducting ca				
working at Stowe Court laydown yard.				
Inspection Notes:				
Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? ☐ Yes ☐ No				
Identify presence of stockpiles and document when placed and when removed (week maximum for stockpiles)	☐ Yes   ⊠ No			
Compliance with Previous Observations? ⊠ Yes □ No				
New Corrective Action Recommendations? $\ \square$ Yes $\ \boxtimes$ No				
New Partine Maintenance Recommendations?  Veg.   No.				
New Routine Maintenance Recommendations? ☐ Yes ☐ No				
ENVIRONMENTAL COMPLIANCE				
Compliant with applicable permits and applicable environmental requirements? YES NO If not, explain	in:			
Compliant with applicable permits and applicable environmental requirements: TES M NO M II not, explai	<u></u>			
Other Comments & Observations				
	Toy Rundorgen			
I conducted turtle sweeps within segments 5 & 8.				
	Authorized Signature			
	Date 7-29-24			





### **EVERSOURCE PROJECT MANAGER**

Name: Bill Cooper

Phone: 812-929-3481 (mobile)

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

## **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: <u>matthew.Lagoy@eversource.com</u>

### **ENVIRONMENTAL CONSULTANT**

Primary Contact (Epsilon Associates)

Name: Marc Bergeron (Epsilon

Associates)

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Email: <u>mbergeron@epsilonassociates.com</u>

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

### SUBCONTRACTOR (ET & L Corp.)

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

### PRIME CONTRACTOR (Haugland)

Name: Peter D'Anna Phone: 631-767-5808

Email: pdanna@hauglandllc.com

# PRIME CONTRACTOR (New Wave)

Name: Dylan Stanford Phone: 603-782-6046

Email: <u>Dylan.stanford@newwavec.com</u>





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

Epsil	on		F	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project		Town: Hudson
Photo No.: 1	Date: 7-29-24			
Description:				
	own yard, stored ooking eastward.			







**PHOTOGRAPHIC LOG** 

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 7-29-24

Description:

Work area within Segment 1, clipping work, manhole #5, existing erosion control, looking westward.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4

Date: 7-29-24

Description:

Conduit work near manhole #1, near Hudson Power & Light facility, looking southward.







# **Epsilon**

# **PHOTOGRAPHIC LOG**

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 5

Date: 7-29-24

# Description:

Conduit work near manhole #2, near Bonazolli Avenue intersection with Forest Ave., looking southward.



# Epsilon

# PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 6

Date: 7-29-24

# Description:

Work area within segment 3, Bridge 130, bridge work, existing erosion control, looking westward.







# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 7 Date: 7-29-24 Description: Work area within segment 4, shoulders vegetated, existing erosion control, looking eastward.







☐ Weekly ☐ Storm Event ☒ Other Date: <b>7-29-24</b>	Time: <b>7AM – 3PM</b>	Project Name:		
Inspector name(s), title(s), and qualifications: Mary Toner (AECOM), Biolo	Sudbury to Hudson Transmission Reliability			
Inspector.  Others present/affiliation(s): ET&L Haugland; & Eversource personnel.	Project			
Precipitation/Weather (since last inspection): Partially cloudy, 60s-70s		Project Location:		
Weather conditions (time of inspection & future outlook): Intermittent shower	· ·	Sudbury, Hudson, Stow, and Marlborough, MA		
Inspection Location Description (include segment # and stationing): Segmen Sudbury Substation	ts 7 – 14 (Sudbury),	USEPA #:		
*Storm event info (approx): Start date/time: N/A Duration: N/A Amount of ra	ainfall (inches): N/A	MAR1003UW		
Commover into (approxy). Clark date into the Baration. 1477 7 into direct of the	annan (mones). 1471			
Summary of Activities/Locations Inspected (include segment # and state Continued Eversource activity within the substation. ET&L removing transfer in the substation.		shoulders of Segment 14 FT&I		
grading Segment 14 near Bridge 127. Haugland crimping and splicing a	-	_		
	, ,	,		
house often Notes				
Inspection Notes:  Any Significant Discharges of Sediment (or other) or Non-Compliance Action	s? □ Yes ⊠ No			
Any Significant Discharges of Sediment (of other) of Non-Compliance Action	5: L 165 A NO			
Identify presence of stockpiles and document when placed and when remove	ed (week maximum for stockpiles) $\ \Box$	Yes ⊠ No		
Compliance with Previous Observations? ⊠ Yes □ No				
Compilance with Previous Observations? A res Into				
New Corrective Action Recommendations? ☐ Yes ☐ No				
New Routine Maintenance Recommendations? ☐ Yes   ⊠ No				
ENVIRONMENTAL COMPLIANCE				
Compliant with applicable permits and applicable environmental requirements	s? YES NO If not, explain:			
Other Comments & Observations				
		1:00		
Turtle sweeps were conducted by Terry Ramborger within segments 5 8	& 8.	terifon		
I conducted a dewatering/turbidity monitoring inspection at manhole #2	(**************************************	uthorized Signature		





### **EVERSOURCE PROJECT MANAGER**

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### PRIME CONTRACTOR (New Wave)

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

Epsil	on ATES INC.		PHOTOGRAPHIC LOG	
Client Name:	Eversource	Site Location: Sudbury to Hudson Transmission Reliability Project		Town: Sudbury
Photo No.: 1	Date: 7-29-24			
Description:  Work area at m (Segment 11), splicing, looking	crimping and			AG HARLAND

# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 7-29-24 Description: Work area at manhole 25 (Segment 13), crimping and splicing, looking eastward.





**PHOTOGRAPHIC LOG** Site Location: Sudbury to Hudson Transmission Town: Sudbury Client Name: Eversource Reliability Project Photo No.: 3 Date: 7-29-24 Description: Work area near Bridge 127, Segment 14 side, grading ROW, looking eastward.

# PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 4

Date: 7-29-24

Description:

Work area in Segment 14, disposing of construction debris throughout segment, looking westward.







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

Photo No.: 5 Date: 7-29-24

Description:

Work area in Segment 14, removing crane mats, looking eastward.

# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 6 Date: 7-29-24 Description: Previous work area in Segment 12, no work in this segment today, existing erosion controls and barricade, looking eastward.





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

Photo No.: 7 Date: 7-29-24

Description:
Previous work area within Segment 8, no work in this segment today, existing erosion controls, looking westward.

# PHOTOGRAPHIC LOG Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 8 Date: 7-29-24

Description:

Previous work area within Segment 10, no work in this segment today, existing hydroseeding, looking eastward.



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



☐ Weekly ☐ Storm Event ☒ Other Date: <b>7-31-24</b> Time: <b>6AM – 2:30PM</b>	Project Name:
Inspector name(s), title(s), and qualifications: Terry Ramborger (AECOM), Senior Environmental	Sudbury to Hudson Transmission Reliability
Scientist, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector.	Project
Others present/affiliation(s): Bond; ET&L & Haugland personnel.	Project Location:
Precipitation/Weather (since last inspection): Overcast, 60s	Sudbury, Hudson, Stow, and
Weather conditions (time of inspection & future outlook): Mostly Cloudy, 70-80s	Marlborough, MA
Inspection Location Description (include segment # and stationing): Segments 1 - 6 Hudson, all laydown yards (Hudson) & Manholes within Forest Avenue (Hudson)	USEPA #:
*Storm event info (approx): Start date/time: N/A Duration: N/A Amount of rainfall (inches): N/A	MAR1003UW
Summary of Activities/Locations Inspected (include segment # and stationing):	
Bond conducting conduit work between manhole #2 (near Bonazzoli Avenue) and the Hudson Po	wer & Light facility (near manhole #1).
Haugland splicing at manhole #5. Haugland pulling wire between manholes #2 & #3 (Forest Avenue).	Haugland working within their laydown
yard.	
Inspection Notes:	
Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? ☐ Yes ☐ No	
Identify presence of stockpiles and document when placed and when removed (week maximum for stockpile	es) □ 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, ex	xplain:
Other Comments & Observations	
	Tay Runborger
I conducted turtle sweeps within segments 5 & 8.	Authorized Signature
I conducted a dewatering/turbidity monitoring inspection at manhole #3.	Date 7-31-24





### **EVERSOURCE PROJECT MANAGER**

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Email: pdanna@hauglandllc.com

# PRIME CONTRACTOR (New Wave)

Name: Dylan Stanford Phone: 603-782-6046

Email: <u>Dylan.stanford@newwavec.com</u>





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

Photo No.: 1 Date: 7-31-24

Description:

Haugland laydown yard, stored wire on reels, looking westward.

# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 7-31-24 Description: Work area within segment 4, existing erosion control, looking westward.





**PHOTOGRAPHIC LOG** 

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 7-31-24

Description:

Work area within Segment 1, clipping work, manhole #5, existing erosion control, looking eastward.



**PHOTOGRAPHIC LOG** 

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission

Town: Hudson

Photo No.: 4

Date: 7-31-24

Description:

Conduit work near manhole #1, near Hudson Power & Light facility, looking northward.







# Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 5

Date: 7-31-24

Description:

Conduit work near manhole #2, near Bonazolli Avenue intersection with Forest Ave., looking southward.



# Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

source Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 6

Date: 7-31-24

Description:

Work area within segment 3, Bridge 130, existing erosion control, looking westward across Fort Meadow Brook.







PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 7

Date: 7-31-24

Description:

Wire pulling work within Forest Avenue, Manhole #2, Forest Avenue, looking northward.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 8

Date: 7-31-24

Description:

Wire pulling work within Forest Avenue, Manhole #3, Forest Avenue, looking northward.







Weekly ☐ Storm Event ☐ Daily ☑ Date: 7/31/2024 Time: 7:00am-3:00pm				
Inspector name(s), title(s) and qualifications: Emma Verville (SWCA), Compliance Monitor, EPA CGP Certified Inspector  Sudbury to Hudson Transmission Reliability Project				
Others present/affiliation(s): ET&L Haugland; MON; & SWCA.  Project Location:				
Precipitation/Weather (since last inspection): <b>Mixed, 60s-90s</b> Sudbury, Hudson, Stow, and				
Weather conditions (time of inspection & future outlook): <b>Sun and Rain, 60s-90s</b> Marlborough, MA				
Inspection Location Description (include segment # and stationing): Segments 7-14 and Sudbury				
Substation MAR1003UW				
+Storm event info (approx): N/A Start date/time: N/A Duration:Amount of rainfall (inches): N/A				
<u>Summary of Activities/Locations Inspected (include segment # and stationing):</u> Haugland splicers at manhole (MH) #24 in segment 11 & MH#25 in segment 13; ET&L preparing ROW shoulders for loam in segmen				
14; MON hydroseeding in segments 12, 13, & 14; & SWCA team in segment 9 heading west removing invasive plant species.				
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)  None				
Compliance with Previous Observations? Yes				
New Corrective Action Recommendations				
New Routine Maintenance Recommendations				
ENVIRONMENTAL COMPLIANCE				
ENVIRONMENTAL COMPLIANCE  Compliant with applicable permits and applicable environmental requirements? YES  NO  If not, explain:				
ENVIRONMENTAL COMPLIANCE  Compliant with applicable permits and applicable environmental requirements? YES  NO  If not, explain:  Other Comments & Observations  Page 18   18   19   19   19   19   19   19				
ENVIRONMENTAL COMPLIANCE  Compliant with applicable permits and applicable environmental requirements? YES  NO If not, explain:  Other Comments & Observations - Repairs needed to silt fencing and tubing in segment 9 at Sta. # 518+00.				
ENVIRONMENTAL COMPLIANCE  Compliant with applicable permits and applicable environmental requirements? YES NO If not, explain:  Other Comments & Observations  - Repairs needed to silt fencing and tubing in segment 9 at Sta. # 518+00.  - Repairs needed to silt fencing and tubing in segment 13 by Sta. # 724+50 near Bridge 127.				
ENVIRONMENTAL COMPLIANCE  Compliant with applicable permits and applicable environmental requirements? YES NO If not, explain:  Other Comments & Observations  - Repairs needed to silt fencing and tubing in segment 9 at Sta. # 518+00.  - Repairs needed to silt fencing and tubing in segment 13 by Sta. # 724+50 near Bridge 127.  Contractor contacted regarding repairs and are aware of the issue.				
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ENVIRONMENTAL COMPLIANCE  Compliant with applicable permits and applicable environmental requirements? YES NO If not, explain:  Other Comments & Observations - Repairs needed to silt fencing and tubing in segment 9 at Sta. # 518+00.  - Repairs needed to silt fencing and tubing in segment 13 by Sta. # 724+50 near Bridge 127.  Contractor contacted regarding repairs and are aware of the issue.  -Tomorrow, 8/1/2024, Eastern Whip-poor-will TOY restrictions end; crews will have full access to segments 6 in Hudson and segments 7 & 8 in Sudbury.				
ENVIRONMENTAL COMPLIANCE  Compliant with applicable permits and applicable environmental requirements? YES NO If not, explain:  Other Comments & Observations - Repairs needed to silt fencing and tubing in segment 9 at Sta. # 518+00.  - Repairs needed to silt fencing and tubing in segment 13 by Sta. # 724+50 near Bridge 127.  Contractor contacted regarding repairs and are aware of the issue.  Authorized Signature 7/31/2024				
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### PRIME CONTRACTOR (BOND)

Primary Contact (BOND)

Name: Matt Stock Phone: 617-512-6766

Email: mstock@bond-civilutility.com

### SUB CONTRACTOR (ET&L Corp.)

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

### PRIME CONTRACTOR (Haugland)

Name: Peter D'Anna Phone: 631-767-5808

Email: pdanna@hauglandllc.com

### PRIME CONTRACTOR (New Wave)

Name: Dylan Stanford Phone: 603-782-6046

Email: dylan.stanford@newwavec.com





Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Photo No.: 1 Date: 7/31/2024

Description: View of Haugland splicers at MH #24 in segment 11. Facing northwest.

# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 7/31/2024 Description: View of ET&L prepping ROW shoulders in segment 14 for loam and hydroseed. Facing west.





Epsi	lon MATES INC.			PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbur Reliability Project	y to Hudson Transmission	Town: Sudbury
Photo No.: 3	Date: 7/31/2024			
	nd splicers at MH t 13. Facing east.		2294	住家
		or date		

# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 4 Date: 7/31/2024 Description: View of Bridge 128. Facing west.

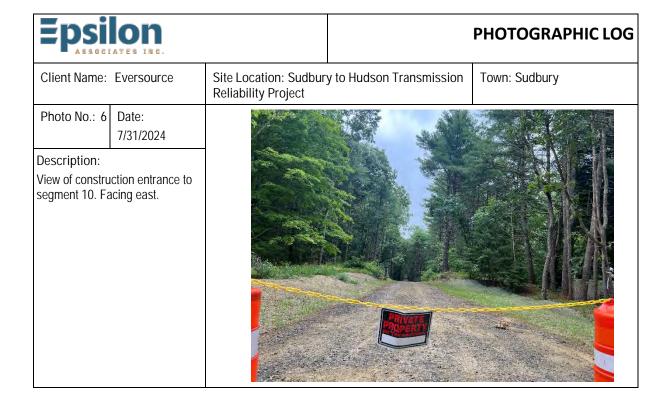




Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project

Photo No.: 5 Date: 7/31/2024

Description: View of E&S controls in segment 11. Facing west.

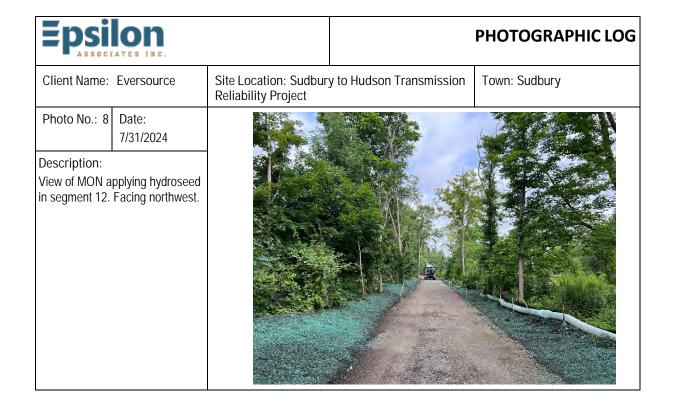




# **CONSTRUCTION MONITORING REPORT Sudbury to Hudson Transmission Project**

# **Environmental Monitoring Photographs**

Epsi	lon Pates inc.			PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbur Reliability Project	y to Hudson Transmission	Town: Sudbury
Photo No.: 7	Date: 7/31/2024			
Description: View of E&S cc 14. Facing east	ontrols in segment			



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



☐ Weekly ☐ Storm Event    ☐ Other	
Inspector name(s), title(s), and qualifications: Terry Ramborger (AECOM), Senior Environm	ental Sudbury to Hudson Transmission Reliability
Scientist, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector.	Project
Others present/affiliation(s): Bond; ET&L & Haugland personnel.	Project Location:
Precipitation/Weather (since last inspection): Mostly Cloudy, 70-80s	Sudbury, Hudson, Stow, and
Weather conditions (time of inspection & future outlook): Fair, 70-90s  Inspection Location Description (include segment # and stationing): Segments 1 - 6 Hudson, a	Marlborough, MA
laydown yards (Hudson) & Manholes within Forest Avenue (Hudson)	USEPA #:
*Storm event info (approx): Start date/time: N/A Duration: N/A Amount of rainfall (inches): N/A	MAR1003UW
Summary of Activities/Locations Inspected (include segment # and stationing):	
Bond conducting conduit work between manhole #2 (near Bonazzoli Avenue) and the	Hudson Power & Light facility (near manhole #1).
Haugland splicing at manhole #5. Haugland conducting racking at manhole #2 (Forest	
yard. Bond conducting conduit repairs at manhole #3. ET&L working within segments 5	6 & 6, to conduct grading work in segment 7.
Inspection Notes:	
Any Significant Discharges of Sediment (or other) or Non-Compliance Actions? ☐ Yes ☐ N	No
Identify presence of stockpiles and document when placed and when removed (week maximum	n for stockpiles) □ Yes □ No
Table in placed and the control of t	1101 0.000 piloo) = 100 = 110
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	
Loandy at add turtle aware within cognetts 5.6.7.9.9 with actual work within all four cog	gments. To Rund organ
I conducted turtle sweeps within segments 5, 6, 7 & 8, with actual work within all four seg	Authorized Signature
I conducted dewatering/turbidity monitoring inspections at manhole #2 and conduit trend manhole #1.	ch near Date 8-1-24





### **EVERSOURCE PROJECT MANAGER**

Name: Bill Cooper

Phone: 812-929-3481 (mobile)

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

## **EVERSOURCE ENVIRONMENTAL CONTACT**

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Email: matthew.devlin@eversource.com

# EVERSOURCE CONSTRUCTION

**SUPERVISOR** 

Name: Matt Lagoy Phone: 413-320-8752

Email: <u>matthew.Lagoy@eversource.com</u>

### **ENVIRONMENTAL CONSULTANT**

Primary Contact (Epsilon Associates)

Name: Marc Bergeron (Epsilon

Associates)

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Email: <u>mbergeron@epsilonassociates.com</u>

Secondary Contact (SWCA)

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Phone: 339-203-7045

Email: Rebecca.weissman@swca.com

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Email: pdanna@hauglandllc.com

# PRIME CONTRACTOR (New Wave)

Name: Dylan Stanford Phone: 603-782-6046

Email: <u>Dylan.stanford@newwavec.com</u>





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

Epsilon		P	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 1 Date: 8-1-24			
Description:			
Haugland laydown yard, stored wire on reels, looking northward			
		Manager Control	
		And the second s	

Epsi	lon ATES INC.		F	PHOTOGRAPHIC LOG
Client Name:	Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 2	Date: 8-1-24			
Description:  Bonazzoli layd loading/unload westward.	lown yard, spoil ling, looking	PND		CCC.LO





**PHOTOGRAPHIC LOG** 

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 8-1-24

Description:

Work area within Segment 1, clipping work, manhole #5, existing erosion control, looking westward.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4

Date: 8-1-24

Description:

Conduit work near manhole #1, near Hudson Power & Light facility, looking southward.







Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 5

Date: 8-1-24

Description:

Conduit work near manhole #2, near Bonazolli Avenue intersection with Forest Ave., looking southward.



Epsilon

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 6

Date: 8-1-24

Description:

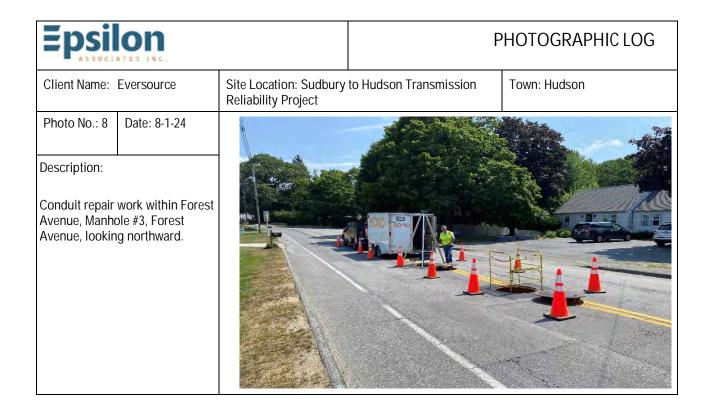
Work area within segment 6, town line area, existing erosion control, looking eastward.







# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 7 Date: 8-1-24 Description: Wire pulling work within Forest Avenue, Manhole #2, Forest Avenue, looking southward.







Weekly ☐ Storm Event ☐ Daily ☑ Date: 8/1/2024 Time: 7:00am-3:00pm	Project Name:			
Inspector name(s), title(s) and qualifications: Emma Verville (SWCA), Compliance Monitor, EPA CGP Certified Inspector	- Sudbury to Hudson Transmission Reliability Project			
Others present/affiliation(s): ET&L & Haugland.	Project Location:			
Precipitation/Weather (since last inspection): Mixed, 60s-90s	Sudbury, Hudson, Stow, and			
Weather conditions (time of inspection & future outlook): Sun, 60s-90s	Marlborough, MA			
Inspection Location Description (include segment # and stationing): Segments 7-14 and Sudbury	USEPA #:			
Substation	MAR1003UW			
+Storm event info (approx): N/A Start date/time: N/A Duration:Amount of rainfall (inches): N/A				
Summary of Activities/Locations Inspected (include segment # and stationing): Haugland splicers at manhole (MH) #24 in segment 11 & MH#25 in segment 13; ET&L widening RO\ line to MH#15 & watering hydroseed across site.	N in segment 7 from Sudbury town			
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 stock None	piles)			
Compliance with Previous Observations? Yes				
New Corrective Action Recommendations  Description:  New Routine Maintenance Recommendations  Description:				
ENVIRONMENTAL COMPLIANCE  Compliant with applicable permits and applicable environmental requirements? YES  NO  If not	, explain:			
Other Comments & Observations				
<ul> <li>Repairs needed to silt fencing and tubing in segment 9 at Sta. # 518+00.</li> <li>Repairs needed to silt fencing and tubing in segment 13 by Sta. # 724+50 near Bridge 127 will be completed tomorrow morning 8/2/2024.</li> </ul>	Comme Sewith			
-Eastern Whip-poor-will TOY restrictions have ended; crews have full access to segments 6 in Hudson and segments 7 & 8 in Sudbury after turtle sweeps have been completed.	Authorized Signature 8/1/2024			
	Date			





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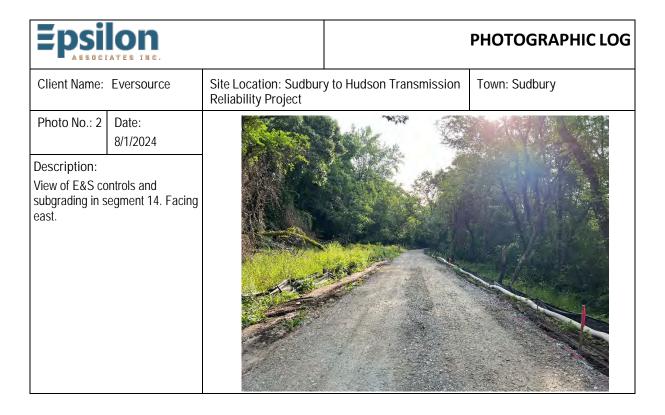
Name: Dylan Stanford Phone: 603-782-6046

Email: dylan.stanford@newwavec.com





Epsilon ASSOCIATES INC.				PHOTOGRAPHIC LOG
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project		Town: Sudbury
Photo No.: 1	Date: 8/1/2024			
Description: View of ET&L widening segment 7. Facing east.				







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

Photo No.: 3 Date: 8/1/2024

Description: View of Haugland splicers at MH #25 in segment 13. Facing northwest.

# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 4 Date: 8/1/2024 Description: View of Bridge 127. Facing east.





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

Photo No.: 5 Date: 8/1/2024

Description: View of Haugland work area at MH#24 in segment 11. Facing east.

## Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 6 Date: 8/1/2024 Description: View of the wetland replication area in segment 14. Facing south.



## Environmental Monitoring Photographs

Epsilon ASSOCIATES INC.			PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbur Reliability Project	y to Hudson Transmission	Town: Sudbury
Photo No.: 7	Date: 8/1/2024			
Description: View of installe segment 14. Fa	d hydroseed in acing west.			

Epsilon ASSOCIATES INC.			PHOTOGRAPHIC LOG		
Client Name: Eversource		Site Location: Sudbur Reliability Project	y to Hudson Transmission	Town: Sudbury	
Photo No.: 8	Date: 8/1/2024				
Description: View of E&S cc 7. Facing west.	ontrols in segment				



□ Weekly □ Storm Event ☒ Other  Inspector name(s), title(s), and qualifications: Terry Ram Scientist, CPSS, CPESC, SPWS & EPA (CGP) Site Ins Others present/affiliation(s): Bond; ET&L & Haugland pour Precipitation/Weather (since last inspection): Fair, 7  Weather conditions (time of inspection & future outlook): Inspection Location Description (include segment # and so laydown yards (Hudson) & Manholes within Forest Average Storm event info (approx): Start date/time: N/A Duration	spector. lersonnel. 70-90s Fair, 70-90s stationing): Segment venue (Hudson)	nts 1 - 6 Hudson, all	Project Name: Sudbury to Hudson Transmission Reliability Project  Project Location: Sudbury, Hudson, Stow, and Marlborough, MA  USEPA #: MAR1003UW				
Summary of Activities/Locations Inspected (include s Bond conducting conduit work between manhole #2 Haugland splicing at manhole #5. Haugland conduct yard. ET&L working within segments 5 & 6.	2 (near Bonazzoli	Avenue) and the Hudson Power					
Inspection Notes:							
Any Significant Discharges of Sediment (or other) or Non	-Compliance Action	ns? □ Yes ⊠ No					
Identify presence of stockpiles and document when place	ed and when remov	ved (week maximum for stockpiles)	□ Yes ⊠ No				
Compliance with Previous Observations? ⊠ Yes □ N	Ло						
New Corrective Action Recommendations? ☐ Yes     ⊠ No							
New Routine Maintenance Recommendations? ☐ Yes ☐ No							
ENVIRONMENTAL COMPLIANCE							
Compliant with applicable permits and applicable environ	mental requiremen	ts? YES ⊠ NO ☐ If not, explai	in:				
Other Comments & Observations							
Loandwated to the success within comments E.C. 7.9.9	a with actual war	cuithin compute E 7	Tay Ruborger				
I conducted turtle sweeps within segments 5, 6, 7 & 8	s, with actual work	within segments 5-7.	Authorized Signature				
I conducted a dewatering/turbidity monitoring inspection at manhole #4.  Date 8-2-24							





### **EVERSOURCE PROJECT MANAGER**

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### **EVERSOURCE ENVIRONMENTAL CONTACT**

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### EVERSOURCE CONSTRUCTION

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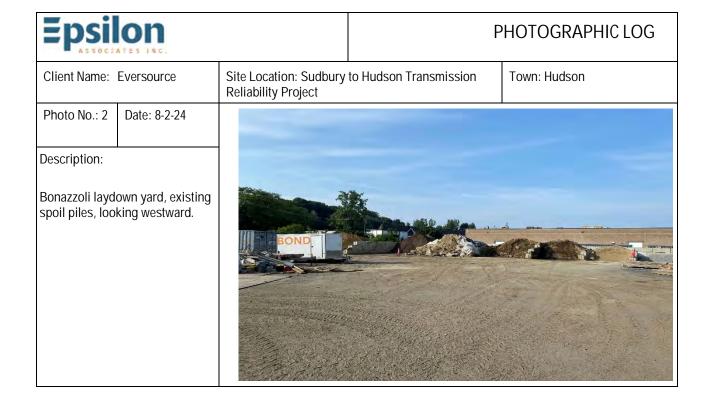
Email: <u>Dylan.stanford@newwavec.com</u>





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

Epsilon			PHOTOGRAPHIC LOG	
Client Name: Eversource		Site Location: Sudbury Reliability Project	oury to Hudson Transmission Town: Hudson	
Photo No.: 1	Date: 8-2-24	- A	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Description:				
Haugland laydown yard, stored wire on reels, looking northward.				







**PHOTOGRAPHIC LOG** 

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 8-2-24

Description:

Work area within Segment 1, clipping work, manhole #5, existing erosion control, looking westward.



**PHOTOGRAPHIC LOG** 

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4

Date: 8-2-24

Description:

Conduit work near manhole #1, near Hudson Power & Light facility, looking northward.







### PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 5

Date: 8-2-24

### Description:

Conduit work near manhole #2. near Bonazolli Avenue intersection with Forest Ave., looking southward.



### PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 6

Date: 8-2-24

### Description:

Work area within segment 5, manhole #13, existing erosion control, looking westward.







## Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 7 Date: 8-2-24 Description: Wire pulling work within Forest Avenue, Manhole #4, Forest Avenue, looking southward.

## Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 8 Date: 8-2-24 Description: Bridge 130, existing erosion control, looking westward (segment 3 toward segment 2) across Fort Meadow Brook.





Weekly ☐ Storm Event ☐ Daily ☒ Date: 8/2/2024 Time: 7:00am-3:00pm	Project Name:
Inspector name(s), title(s) and qualifications: Emma Verville (SWCA), Compliance Monitor, EPA CGP Certified Inspector	Sudbury to Hudson Transmission Reliability Project
Others present/affiliation(s): ET&L & Haugland.	Project Location:
Precipitation/Weather (since last inspection): Mixed, 60s-90s	Sudbury, Hudson, Stow, and
Weather conditions (time of inspection & future outlook): Sun, 60s-90s	Marlborough, MA
Inspection Location Description (include segment # and stationing): Segments 7-14 and Sudbury	USEPA #:
Substation	MAR1003UW
+Storm event info (approx): N/A Start date/time: N/A Duration:Amount of rainfall (inches): N/A	]
Summary of Activities/Locations Inspected (include segment # and stationing): Haugland splicers at manhole (MH) #24 in segment 11 & MH#25 in segment 13; ET&L repairing silt for segment 14 on subgrading for loam and on the swale; ET&L watering hydroseed across site.	encing in segment 13 & working in
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 None	illes)
Compliance with Previous Observations? Yes	
New Corrective Action Recommendations	
ENVIRONMENTAL COMPLIANCE	
Compliant with applicable permits and applicable environmental requirements? YES ☒ NO ☐ If not,	explain:
Other Comments & Observations  -Dewatering and turbidity monitoring inspection performed at MH#24 in segment 11. See additional dewatering report for details.	Comma
- Repairs needed to silt fencing and tubing in segment 9 at Sta. # 518+00. Contractors are aware	Authorized Signature
of the needed repairs and will address next week (week of 8/5/24).	
- Repairs to silt fencing in segment 13 by Sta. #724+50 near Bridge 127 have been completed.  Mulch tubing to be replaced next week.	8/2/2024 Date





### EVERSOURCE PROJECT MANAGER

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## EVERSOURCE ENVIRONMENTAL CONTACT

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Email: dylan.stanford@newwavec.com





**PHOTOGRAPHIC LOG** Client Name: Eversource Site Location: Sudbury to Hudson Transmission Town: Sudbury Reliability Project Photo No.: 1 Date: 8/2/2024 Description: View of Haugland splicers at MH #25 in segment 13. Facing west.

**PHOTOGRAPHIC LOG** 

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 2 Date: 8/2/2024

Description:

View of ET&L working on making the swale in segment 14. Concrete wash out area has been cleaned up. Facing east.







Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Photo No.: 3 Date: 8/2/2024

Description: View of ET&L repairing erosion controls in segment 13. Facing west.







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

Photo No.: 5 Date: 8/2/2024

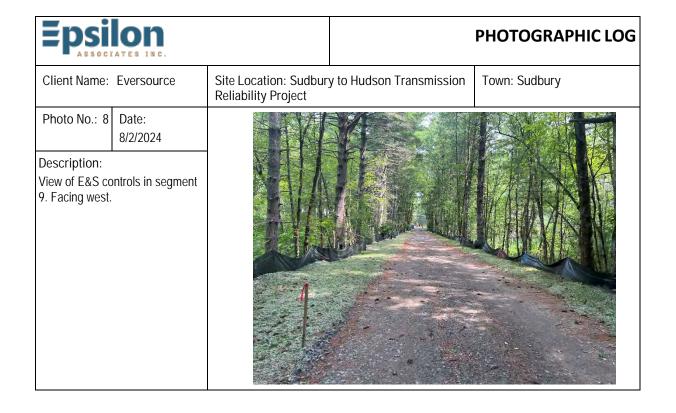
Description: View of Haugland splicers at MH#24 in segment 11. See additional dewatering report. Facing west.

## Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 6 Date: 8/2/2024 Description: View of Bridge 127. Facing west.



## **Environmental Monitoring Photographs**

Epsilon ASSOCIATES INC.			PHOTOGRAPHIC LOG		
Client Name: Eversource		Site Location: Sudbury to Hudson Transmission Reliability Project		Town: Sudbury	
Photo No.: 7	Date: 8/2/2024				
Description: View constructi segment 10. Fa					





□ Weekly	☐ Storm Event	Other	Date: 8-3-24	Time: <b>7AM – 2:30 PM</b>	Project Name:
Inspector name(s), title(s), and qualifications: Mary Toner (AECOM), Biologist, EPA (CGP) Site Inspector					Sudbury to Hudson Transmission Reliability
Others prese	ent/affiliation(s): <b>Ha</b> u	ugland; Everso	urce; and SWCA personne	el.	Project
Precipitation/	Weather (since last	t inspection): \$	Scattered thunderstorms, 7	′0s-90s	Project Location:
			outlook): Mostly cloudy, 8		Sudbury, Hudson, Stow, and Marlborough, MA
			nt # and stationing): Manhol laydown yard (Hudson); M	e #1 (near Hudson Light &	USEPA #:
			); & Sudbury Substation	annoic #24 (deginent 11),	MAR1003UW
*Storm event	info (approx): Start	t date/time: N/A	Duration: N/A Amount of	rainfall (inches): N/A	
Summary of	Activities/Location	ons Inspected (	include segment # and sta	ationing):	
_			-		olicer crew at manhole #24 (Segment
			6 (Segment 14) for crimpin d active in own laydown ya		rimping and splicing at manholes #5
(Segment 1)	and #25 (Segmen	t 13). Haugiani	a active iii owii iaydowii ya	iiu.	
Inspection N	lotos				
Inspection N		ediment (or othe	er) or Non-Compliance Actio	ns? □ Yes ☒ No	
7 tily Olgillioc	an Biodilaigoo oi o	Jannoni (or our	or real compliance reals		
Identify prese	ence of stockpiles a	nd document w	hen placed and when remov	ved (week maximum for stockpiles)	☐ Yes
Compliance	with Previous Obse	rvations? 🛛 Ye	es 🗆 No		
New Correct	ive Action Recomm	endations?	Yes ⊠ No		
New Routine	Maintenance Reco	mmendations?	☐ Yes		
ENVIRONME	ENTAL COMPLIAN	CE			
Compliant wi	th applicable permit	ts and applicabl	e environmental requiremen	ts? YES ⊠ NO □ If not, expla	ain:
Other Comn	nents & Observation	ons			
Haugland ui	nable to conduct w	vork within ma	nhole #1 (near Hudson Lig	ht & Power) due to thick	Menson
sediment la	yer at bottom, purp	portedly 8 – 10	" thick. Haugland express	ed interest in moving to	Renfor
	` • /	•	irned to work in laydown y	ard due to need for turtle	Authorized Signature
•	Date 8-3-24				
No work cor	nauctea in segmer	its under box t	urtle TOY restrictions (sec	gments 5 – 8) today.	
	turbidity monitori ther manholes req			Power) and #26 (segment 14)	
Segment 14	via the Sudbury S	Substation acce	andscaping briefly entered ess road. When approache e ROW to turn around.	the easternmost end of d, they indicated they were not	





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Associates)

Phone: 508-212-0420 (mobile)

Email: <u>mbergeron@epsilonassociates.com</u>

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

### SUB CONTRACTOR (ET & L Corp.)

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

### PRIME CONTRACTOR (Haugland)

Name: Peter D'Anna Phone: 631-767-5808

Email: pdanna@hauglandllc.com

### PRIME CONTRACTOR (New Wave)

Name: Dylan Stanford Phone: 603-782-6046

Email: <u>Dylan.stanford@newwavec.com</u>



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

Epsilon			F	PHOTOGRAPHIC LOG
Client Name: Eversource		Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Hudson
Photo No.: 1	Date: 8-3-24			
Description:  Work area at manhole #1 (near Hudson Light & Power). Haugland attempting to prepare for future cable work, looking southward. Turbidity monitoring conducted during dewatering.				

# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 8-3-24 Description: Work area at manhole #5 (segment 1), crimping and splicing, looking westward.



## Environmental Monitoring Photographs

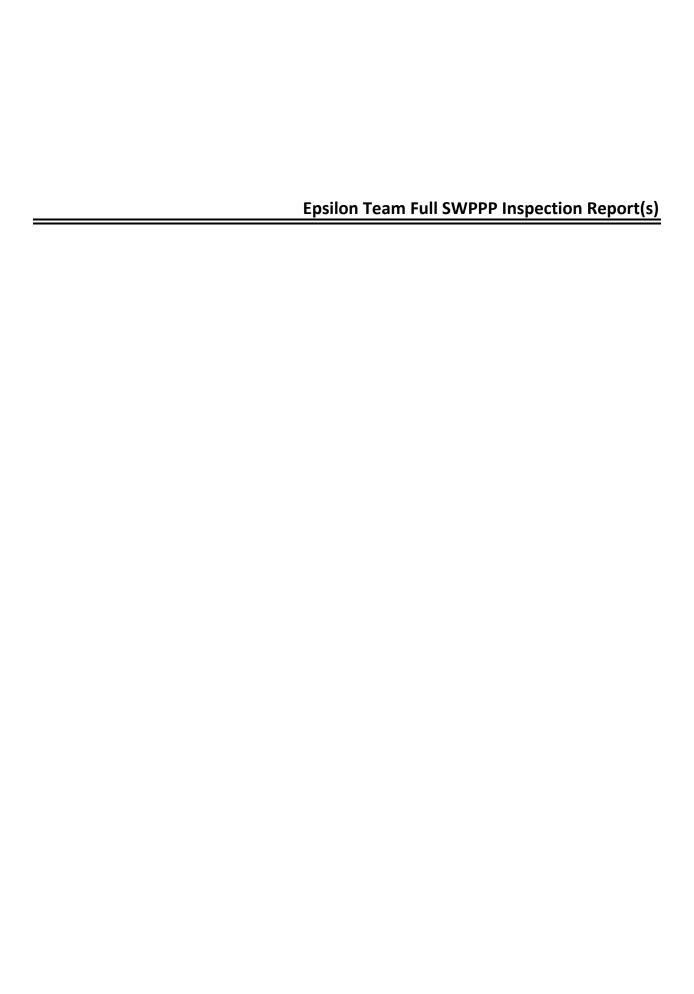
Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project

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

Description:

Work area at manhole #25 (segment 13) with existing erosion controls, crimping and splicing, looking westward.

## Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 4 Date: 8-3-24 Description: Work area manhole #26 (segment 14), crimping and splicing, looking eastward. Turbidity monitoring conducted during dewatering.





	Project Name:					
⊠ Weekly    □ Storm Event    □ Other	Sudbury to Hudson					
Inspector name(s), title(s), and qualifications: Terry Ramborger (AECOM), Senior Environmental Scientist, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector	Transmission Reliability Project					
Others present/affiliation(s): Bond & Haugland personnel.	<u> </u>					
Precipitation/Weather (since last inspection): Overcast, 60s	Project Location:					
Weather conditions (time of inspection & future outlook): Cloudy, 70-90s	Sudbury, Hudson, Stow, and Marlborough, MA					
Inspection Location Description (include segment # and stationing): Segments 1 - 6; all laydown yards (Hudson) & previous manhole locations (1 – 4) (Forest Avenue, Hudson).	USEPA #:					
*Storm event info (approx.):Start date/time: <b>N/A</b> Duration: <b>N/A</b> Amount of rainfall (inches): <b>N/A</b>	MAR1003UW					
otorni oroni inio (approx.). Start datornino. 1477 Barationi 1477 / iniodit or rainfair (inionos). 1477						
Owners of Astrictically and the Investment Control of the Investment C						
Summary of Activities/Locations Inspected (include segment # and stationing):  Activity noted within laydown yards (Bonazzoli; Haugland & Stowe Court), all in Hudson. Bond conduct	ing conduit work between					
manholes #1 & #2 (Forest Avenue). Haugland working within their laydown yard. Haugland swab/mand	=					
#3 (Forest Avenue). Haugland splicing at manhole #6 (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					
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 $\boxtimes$ NO $\square$ If not, explain	n:					
Other Comments & Observations						
This SWPPP inspection covers Segments 1-6; all laydown yards in Hudson & manhole/road work	Tay Runborger					
areas (Forest Ave). Balance of SWPPP inspection-Segments 7-14 & Sudbury Substation conducted	Authorized Signature					
by Mary Toner.	Date 7-30-24					
I conducted turtle sweeps within segments 5 & 8.	Date 7-30-24					
I conducted dewatering/turbidity monitoring inspections at manholes #2 & #3.						





### **EVERSOURCE PROJECT MANAGER**

Name: Bill Cooper

Phone: 812-929-3481 (mobile)
Email: <u>bill.cooper@eversource.com</u>

### **EVERSOURCE ENVIRONMENTAL CONTACT**

Name: Matt Devlin Phone: 508-596-0147

Email: <u>matthew.devlin@eversource.com</u>

### EVERSOURCE CONSTRUCTION

SUPERVISOR

Name: Matt Lagoy Phone: 413-320-8752

Email: <u>matthew.Lagoy@eversource.com</u>

### **ENVIRONMENTAL CONSULTANT**

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### PRIME CONTRACTOR (BOND)

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Email: pdanna@hauglandllc.com

### PRIME CONTRACTOR (New Wave)

Name: Dylan Stanford Phone: 603-782-6046

Email: <u>Dylan.stanford@newwavec.com</u>

Section A – General Information  (If necessary, complete additional inspection reports for each separate inspection location.)					
Inspector Information					
Inspector Name: Terry RamborgerCPSS,CPESC, SPWS & EPA (CGP) Site Inspector  Title: Senior Environmental Scientist					
Company Name: AECOM	Email: terry.ramborger@aecom.com				
Address: 1155 Elm Street #401 Manchester, NH 03101	Phone Number: 603-557-0034				
Inspection	on Details				
Inspection Date: 7-30-24	Inspection Location: This SWPPP inspection covers Segments 1-6; all laydown yards in Hudson & manhole/road work areas (Forest Ave). Balance of SWPPP inspection-Segments 7-14 & Sudbury Substation conducted by Mary Toner.				
Inspection Start Time: 6:00AM	Inspection End Time: 2:30PM				
Current Phase of Construction: ROW work, road work	Weather Conditions During Inspection: Cloudy, 70-90s				
Did you determine that any portion of your site was unsafe for inspection per CGP	Part 4.5? ☐ Yes ☒ No				
If "Yes," provide the following information:					
Location of unsafe conditions:					
The conditions that prevented you inspecting this location:					
Indicate the required inspection frequency: (Check all that apply. You may be su	bject to different inspection frequencies in different areas of the site.)				
Standard Frequency (CGP Part 4.2):  At least once every 7 calendar days; OR  Once every 14 calendar days and within 24 hours of the occurrence of either:					
<ul> <li>A storm event that produces 0.25 inches or more of rain within a 24-hour period, or</li> <li>A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period</li> </ul>					
	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:				
<ul> <li>A storm event that produces 0.25 inches or more of rain within a 24-hour period, or</li> <li>A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period</li> </ul>					

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

Section B - Condition and Effectiveness of Erosion and Sediment (E&S) Controls (CGP Part 2.2)  (Insert additional rows if needed)					
Type and Location of E&S Control	Conditions Requiring Routine Maintenance? <sup>1</sup>	If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified?	Conditions Requiring Corrective Action? <sup>2, 3</sup>	Date on Which Condition First Observed (If Applicable)?	Description of Conditions Observed
Silt fencing at entrance pads throughout.	☐ Yes ⊠ No	N/A	☐ Yes ⊠ No	N/A	Silt fencing installed per the plan & operating properly within segments 1-6.
2. Silt Fencing on ROW within Hudson.	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	Silt fencing is installed within segments 1 - 6. E&S repairs in progress per full punch list that was submitted to project contractors.
Construction entrance pads throughout.	☐ Yes ⊠ No	N/A	☐ Yes ⊠ No	N/A	Construction entrance pads are installed per the plan & operating properly within segments 1-6.
Compost filter tubes     within Hudson.	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	Compost filter tubes are installed per the plan within segments 1-6. New black tubes installed within segment 1. E&S repairs in progress per full punch list that was submitted to project contractors.
5. Inlet protection.	☐ Yes ⊠ No	N/A	☐ Yes ☒ No	N/A	Silt sack inlet protection installed throughout project roadways operating properly.
6. Filter tubes at MH#1 area at Hudson Power & Light	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	Filter tubes installed correctly & operating properly.
7. Silt fencing at laydown yards (25 Stowe Ct & 17 Bonazzoli Avenue)	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	Silt fencing installed correctly & operating properly.
8. Turbidity curtain/floating silt fencing within Hudson.	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Floating silt fencing installed & operating properly within segments 2/3 at Bridge 130.
9. Silt fencing along Wilkins Street.	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt fencing has been installed correctly & operating properly.
10. Rock lined swale & rock check dams within segment 1.	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Rock lined swale & check dams installed & operating properly within segment 1 (Hudson & Stow).
11. Rock check dams within segment 3.	☐ Yes ⊠ No	N/A	☐ Yes ☒ No	N/A	Rock check dams installed & operating properly within segment 3.
12. Rock check dams within segment 4.	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Rock check dams installed & operating properly within segment 4.

13. Rock lined swale & rock check dams within segment 5.	☐ Yes ⊠ No	N/A	☐ Yes ☒ No	N/A	Rock lined swale & check dams installed & operating properly within segment 5.
14. Silt fencing & filter tubes in Stow (segment 1).	☐ Yes ⊠ No	N/A	☐ Yes ⊠ No	N/A	Controls installed & 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:					

<sup>&</sup>lt;sup>1</sup> 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)

<sup>2</sup> 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.

<sup>&</sup>lt;sup>3</sup> 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? <sup>1</sup>	If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified?	Conditions Requiring Corrective Action? <sup>2, 3</sup>	Date on Which Condition First Observed (If Applicable)?	Description of Conditions Observed
Sanitary waste facilities, project wide	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	No issues noted.
Sediment tracking/street sweeping	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	No issues noted.

Storage handling of materials	☐ Yes ⊠ No	N/A	☐ Yes ⊠ No	N/A	No issues noted.
Concrete washout pit     within segments 1 & 2	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	Designated concrete washout pit installed in segment 1 for work at walls 1 & 2 completely removed. Washout pit in segment 2 for Bridge130 work removed.

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

	Section D – Stabilization of Exposed Soil (CGP Part 2.2.14)  (Insert additional rows if needed)					
Specific Location That Has Been or Will Be Stabilized	Stabilization Method and Applicable Deadline	Stabilization Initiated?	Final Stabilization Criteria Met?	Final Stabilization Photos Taken?	Notes	
Road shoulder at 156     Forest Avenue near MH     #4	Seed & straw Stabilization deadline is 7 days.	✓ Yes □ No  If "Yes," date initiated:  10/30/2023	☐ Yes ☒ No  If "Yes," date criteria met:	☐ Yes ☒ No	Loam, seed & straw were applied to disturbed road shoulder.	
2. Hydroseeding within segments 1, 2, 3, 4 & 5	Hydroseeding Stabilization deadline is 7 days.	✓ Yes □ No  If "Yes," date initiated:  11/14/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Hydroseeding completed within segments 1 – 5.  Jute matting completed for portions of the work area within segments 2, 3, 4 & 5 where hydroseeding completed.	
Seeding of shoulders within segment 6	Seed	☐ Yes ☐ No  If "Yes," date initiated:  5/28/2024		☐ Yes ☒ No	Seed was applied to disturbed segment shoulders during period of inactivity (time of year restriction).	
Seeding of western shoulder of Wilkins Street	Seed	☐ Yes ☐ No If "Yes," date initiated: 6/26/2024		☐ Yes ☒ No	Loam & seed were applied to disturbed road shoulder.	

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

<sup>&</sup>lt;sup>4</sup> If a dewatering discharge was occurring, you must conduct a dewatering inspection pursuant to CGP Part 4.3.2 and complete a separate dewatering inspection report.

### Section F – Signature and Certification (CGP Part 4.7.2)

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

MANDATORY: Signature of Operator or "Duly Authorized Representative:"				
Signature: Matthew Devlin	Date: 7-30-24			
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource			
OPTIONAL: Signature of Contractor or Subcontractor Senior Environmental Scientist/Compliance Monitor				
Signature: To Rembinger	Date: 7-30-24			
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	Affiliation: Senior Environmental Scientist/Compliance Monitor			

## Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 7-30-24 Description: Haugland laydown yard, stored wire on reels, looking westward.



## **Epsilon**

### PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 7-30-24

### Description:

Bond conducting conduit work within Forest Avenue near manhole #2, looking southward.



## Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 4 Date: 7-30-24 Description: Work area within segment 4, sides vegetated, looking eastward.

## **Epsilon**

### **PHOTOGRAPHIC LOG**

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 5

Date: 7-30-24

### Description:

Bridge 130 looking over Fort Meadow Brook from segment 2 to segment 3, existing erosion control, looking eastward.



## **Epsilon**

### PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission

Town: Hudson

Photo No.: 6 Date: 7-30-24

### Description:

Haugland splicing at manhole #6, segment 1, looking eastward.



## Epsilon

### PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 7

Date: 7-30-24

Description:

Haugland swab/mandrel at manhole #2, Forest Avenue, looking westward.



## Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 8 Date: 7-30-24 Description: Haugland swab/mandrel at manhole #3, Forest Avenue, looking northward.



Γ					Desirat Name	
☑ Weekly	☐ Storm Event	☐ Other	Date: <b>7-30-24</b>	Time: <b>7:00AM - 2:45PM</b>	Project Name: Sudbury to Hudson	
Inspector na	Inspector name(s), title(s), and qualifications: Mary Toner (AECOM), EPA (CGP) Site Inspector  Transmission Reliability					
Others prese	ent/affiliation(s): <b>Ev</b>	ersource; Hauglar	nd; ET&L & MON personn	el.	Project	
Precipitation	/Weather (since las	t inspection): Most	ly cloudy, 60-70s		Project Location:	
	` .		look): Partially cloudy, 60s		Sudbury, Hudson, Stow, and	
Inspection Lo Sudbury Su		(include segment #	and stationing):Segments	7-14 with Sudbury &	Marlborough, MA	
-		date/time: <b>N/A</b> Du	ration: N/A Amount of rainfa	all (inches): N/A	USEPA #:	
0.0	сто (аррголугован			(e.,	MAR1003UW	
Summary	f Activities/Locativ	one Inenected (inc	lude segment # and statio	ning):		
		<u> </u>		<u>.</u>	#24 (Segment 11) and #25 (Segment	
	•	•	ment 12. ET&L loaming wi		(0.9, (0.9	
Inspection I	Notes:					
Any Significa	ant Discharges of S	ediment (or other) of	or Non-Compliance Actions?	□ Yes ⊠ No		
Identify proc	anae of ataalmilaa s	and door an out who		(week maximum for atackailas)	□ Yes ⊠ No	
identily pres	ence of stockplies a	and document wher	i piaced and when removed	(week maximum for stockpiles)	Lifes Zino	
Compliance	with Previous Obse	ervations?   Yes	□ No			
New Correct	ive Action Recomm	nendations   Yes	⊠ No			
New Routine	Maintenance Reco	ommendations?	Yes ⊠ No			
	ENTAL COMPLIAN					
Compliant wi	th applicable permi	ts and applicable e	nvironmental requirements?	YES ⊠ NO ☐ If not, expla	in:	
Other Comr	nents & Observati	ione				
			& Sudhury substation Ba	lance of SWDDD inspection-	0	
This SWPPP inspection covers Segments 7-14 & Sudbury substation. Balance of SWPPP inspection- Segments 1-6; all laydown yards in Hudson; & Forest Avenue manholes and roadwork conducted by					Menfor	
Terry Ramb	orger.				Authorized Signature	
Terry Ramborger conducted turtle sweeps within segments 5 & 8.  Date 7-30-24						
I conducted a dewatering/turbidity monitoring inspection at manhole #25 (Segment 13).						
Segment 14 silt fence damaged by fallen tree and removal of tree was replaced today.						
1						





### **EVERSOURCE PROJECT MANAGER**

Name: Bill Cooper

Phone: 812-929-3481 (mobile)
Email: <u>bill.cooper@eversource.com</u>

### **EVERSOURCE ENVIRONMENTAL CONTACT**

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### EVERSOURCE CONSTRUCTION

SUPERVISOR

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Name: Dylan Stanford Phone: 603-782-6046

Email: <u>Dylan.stanford@newwavec.com</u>

Section A – General Information  (If necessary, complete additional inspection reports for each separate inspection location.)				
Inspector	Information			
Inspector Name: Mary Toner - EPA (CGP) Site Inspector	Title: Biologist I			
Company Name: AECOM	Email: mary.toner@aecom.com			
Address: 9 Jonathan Bourne Drive, Pocasset, MA 02559	Phone Number: 774-255-0331			
Inspection	on Details			
Inspection Date: 7-30-24	Inspection Location: This SWPPP inspection covers Segments 7-14 & Sudbury substation. Balance of SWPPP inspection-Segments 1-6; all laydown yards in Hudson & manhole areas in roadway (Forest Ave.) conducted by Terry Ramborger.			
Inspection Start Time: 7:00 AM	Inspection End Time: 2:45 PM			
Current Phase of Construction: ROW work	Weather Conditions During Inspection: Partially cloudy, 60s-80s			
Did you determine that any portion of your site was unsafe for inspection per CGP Part 4.5? ☐ Yes ☒ No				
If "Yes," provide the following information:				
Location of unsafe conditions:				
The conditions that prevented you inspecting this location:				
Indicate the required inspection frequency: (Check all that apply. You may be su	bject to different inspection frequencies in different areas of the site.)			
Standard Frequency (CGP Part 4.2):  At least once every 7 calendar days; OR  Once every 14 calendar days and within 24 hours of the occurrence of either:				
<ul> <li>A storm event that produces 0.25 inches or more of rain within a 24-hour period, or</li> <li>A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period</li> </ul>				
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:				
<ul> <li>A storm event that produces 0.25 inches or more of rain within a 24-hour period, or</li> <li>A snowmelt discharge from a storm event that produces 3.25 inches or more of snow within a 24-hour period</li> </ul>				

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

Type and Location of E&S	Conditions Requiring Routine	If "Yes," How Many Times (Including This Occurrence) Has	Conditions Requiring Corrective	Date on Which Condition First Observed (If	Description of Conditions Observed
Control	Maintenance?1	This Condition Been Identified?	Action? <sup>2, 3</sup>	Applicable)?	
Silt fencing at entrance pads throughout.	☐ Yes ⋈ No	N/A	☐ Yes ☒ No	N/A	Silt fencing installed per the plan & operating properly segments 7-14.
2. Silt Fencing on ROW in Sudbury	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	Silt fencing is installed in segment 7-14. E&S repairs in progress per full punch list that was submitted to project contractors.
<ol><li>Construction entrance pads</li></ol>	☐ Yes ⋈ No	N/A	☐ Yes ☒ No	N/A	Construction entrance pads are installed per the plan & operating properly in segments 7-14.
4. Compost filter tubes in Sudbury	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Compost filter tubes pads are installed in segments 7-14. E&S repairs in progress per full punch list that was submitted to project contractors.
5. Compost Filter tubes at Sudbury Substation	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Tubing placed around new stockpile, installed correctly & functioning properly.
6. Inlet protection	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Silt sack inlet protection installed throughout project removed for winter season. No active work areas in Sudbury near inlets.
7. Floating silt fencing located at segment 13/14 boundary at Bridge 127 in Sudbury	☐ Yes ⊠ No	N/A	□ Yes ⊠ No	N/A	Floating silt fencing installed & operating properly within segments 13/14 at Bridge 127. Supplemental silt fence has been installed at top of bank per request of Sudbury CC agent.
	ents and record the red				ne location (including this occurrence), follow the ere why you believe the specific condition should

<sup>&</sup>lt;sup>1</sup> 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)

<sup>&</sup>lt;sup>2</sup> 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.

<sup>3</sup> 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? <sup>1</sup>	If "Yes," How Many Times (Including This Occurrence) Has This Condition Been Identified?	Conditions Requiring Corrective Action? <sup>2, 3</sup>	Date on Which Condition First Observed (If Applicable)?	Description of Conditions Observed
Sanitary waste facilities, project wide	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues noted.
Sediment tracking/street sweeping	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	No issues noted.
Storage handling of materials	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	"Metal only" Dumpster at area above Sudbury Substation removed.
4. Concrete washout station at Sudbury substation	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Designated concrete washout station in the parking/storage area has been removed.
5. Concrete washout stations for bridge 127	☐ Yes ☒ No	N/A	☐ Yes ☒ No	N/A	Designated concrete washout pits installed in segment 14 have been removed.
6. Concrete washout stations for bridge 128	☐ Yes ☒ No	N/A	☐ Yes ⊠ No	N/A	Designated concrete washout pits installed in segment 8 have been removed.

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

	Section D – Stabilization of Exposed Soil (CGP Part 2.2.14)  (Insert additional rows if needed)				
Specific Location That Has Been or Will Be Stabilized	Stabilization Method and Applicable Deadline	Stabilization Initiated?	Final Stabilization Criteria Met?	Final Stabilization Photos Taken?	Notes
Areas where invasive species removal has been completed to date within segment 14	Seed & straw Stabilization deadline is 7 days.	<ul><li>✓ Yes □ No</li><li>If "Yes," date initiated:</li><li>7/24/2023</li><li>7/23/2024</li></ul>	☐ Yes ☒ No If "Yes," date criteria met:	□ Yes ⊠ No	Seed & straw have been applied to areas where invasive plants have been removed within segment 14. Removal within segment 14, progressing west to east. Two rounds, as noted.
2. Areas where invasive species removal has been completed to date near bridge 128 within segments 7 & 8.	Seed & straw Stabilization deadline is 7 days.	<ul><li>✓ Yes □ No</li><li>If "Yes," date initiated:</li><li>8/4/2023</li><li>10/20/2023</li></ul>	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ⊠ No	Seed & straw have been applied to areas where invasive plants have been removed near bridge 128 within segments 7 & 8. Two rounds, as noted.
Areas where invasive species removal has been completed to date within segment 11	Seed & straw Stabilization deadline is 7 days.	Yes □ No     If "Yes," date initiated:     9/18/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ⊠ No	Seed & straw have been applied to areas where invasive plants have been removed within segment 11.
Areas where invasive species removal has been completed to date within segment 10	Seed & straw Stabilization deadline is 7 days.	✓ Yes □ No  If "Yes," date initiated:  9/19/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ⊠ No	Seed & straw have been applied to areas where invasive plants have been removed within segment 10.
5. Areas where invasive species removal has been completed to date within segments 8 & 9	Seed & straw Stabilization deadline is 7 days.	✓ Yes ☐ No  If "Yes," date initiated:  10/3/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ☒ No	Seed & straw have been applied to areas where invasive plants have been removed within segments 8 & 9.
Wetland replication area within segment 14 completed	Seed & straw Stabilization deadline is 7 days.	Yes □ No     If "Yes," date initiated:     10/31/2023	☐ Yes ☒ No If "Yes," date criteria met:	☐ Yes ⊠ No	Seed & straw have been applied to the wetland replication area within segment 14.

		5/28/2024			
8. Hydroseeding of shoulders within segment 9, 500+00 to 503+50 both sides off work area & 504+60 to 508+25 north side off work area.	Hydroseed	✓ Yes ☐ No  If "Yes," date initiated:  7/11/2024	☐ Yes ☒ No  If "Yes," date  criteria met:	☐ Yes ☒ No	Hydroseed was applied to recently loamed shoulders.
9. Hydroseeding of shoulders within segment	Hydroseed		☐ Yes ☒ No  If "Yes," date	☐ Yes ☒ No	Hydroseed was applied to recently loamed shoulders.
10 both sides off work area		initiated: 7/22/2024	criteria met:		
10. Hydroseeding of	Hydroseed		☐ Yes ⊠ No	☐ Yes ☒ No	Hydroseed was applied to recently
shoulders within segment 11 both sides off work area.		If "Yes," date initiated:	If "Yes," date criteria met:		loamed shoulders.
		7/19/2024			
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					
pollutants.	he discharge. If the discharge, includi	ng color; odor; floatin			sheen; and other indicators of stormwater
Signs of the above p     natural site drainage		nat are visible from you	ir site and attributable	to your discharge in	receiving waters or in other constructed or
Discharge Location	Observations				
1.					
2.					

☐ Yes ☒ No

If "Yes," date

criteria met:

☐ Yes ☒ No

If "Yes," date

initiated:

7. Seeding of shoulders within segment 7

Seed

Seed was applied to disturbed segment shoulders during period of inactivity (time of year restriction).

3.	
4.	
5.	

<sup>&</sup>lt;sup>4</sup> If a dewatering discharge was occurring, you must conduct a dewatering inspection pursuant to CGP Part 4.3.2 and complete a separate dewatering inspection report.

# Section F – Signature and Certification (CGP Part 4.7.2)

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

MANDATORY: Signature of Operator or "Duly Authorized Representative:"				
Signature: Matthew Devlin Date: 7-30-24				
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource			
OPTIONAL: Signature of Contractor or Subcontractor Senior Environmental Scientist/Compliance Monitor				
Signature: Marylin Date: 7-30-24				
Printed Name: Mary Toner, EPA (CGP) Site Inspector	Affiliation: Biologist/Compliance Monitor			

# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 7-30-24 Description: Work area at manhole 24 (Segment 11), crimping and splicing, looking westward.

# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 7-30-24 Description: Work area within Segment 12, replacing filter tube, looking westward.

Epsilon ASSOCIATES INC.		F	PHOTOGRAPHIC LOG
Client Name: Eversource	Site Location: Sudbury Reliability Project	to Hudson Transmission	Town: Sudbury
Photo No.: 3 Date: 7-30-2	14		4 1000
Description:  Work area at manhole 25 (Segment 13), crimping and splicing, existing erosion controls, looking westward.			



# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 5 Date: 7-30-24 Description: Work area within Segment 14, tree removal location and recently repaired silt fence, looking westward.

# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 6 Date: 7-30-24 Description: Work area within segment 14, loaming, looking eastward.

# PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 7

Date: 7-30-24

Description:

Bridge 128, Segment 8 towards Segment 7, no work in these segments today, looking westward.



# PHOTOGRAPHIC LOG

Client Name: Eversource

Date: 7-30-24

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Description:

Photo No.: 8

Sudbury substation, existing spoils pile and erosion controls, looking southward.



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: Mary Toner, EPA (CGP) Site Inspector.	Title: Biologist I		
Company Name: AECOM	Email: mary.toner@aecom.com		
Address: 9 Jonathan Bourne Drive, Pocasset, MA 02559	Phone Number: 774-255-0331		
Inspection Details			
Inspection Date: 7/29/2024 Inspection Location: Manhole #24, Segment 11			
Discharge Start Time: 07:35 AM	Discharge End Time: 07:45 AM		
Rate of Discharge (gallons per day): 105,120 (73 gallons per minute). Corrective Action Required?¹ ☐ Yes ☑ No			
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:1			
Turbidity sampling conducted, dewatering setup to discharge from dewatering of manhole #24 (segment 11). Turbidity sampling > 50 NTUs. Corral discharged to surrounding area.			
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			

- 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.

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

<sup>&</sup>lt;sup>1</sup> If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:

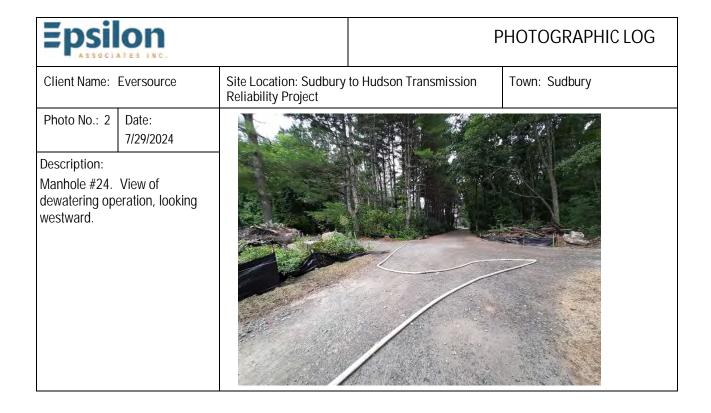
## Section B – Signature and Certification (CGP Part 4.7.2)

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

MANDATORY: Signature of Operator or "Duly Authorized Representative:"			
Signature: Matthew Device	Date: 7-29-24		
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource		
OPTIONAL: Signature of Contractor or Subcontractor			
Signature: Menylm	Date: 7-29-24		
Printed Name: Mary Toner, EPA (CGP) Site Inspector	Affiliation: Biologist/Compliance Monitor		

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

# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 7/29/2024 Description: View of manhole #24, area being pumped, facing westward and looking down.



# PHOTOGRAPHIC LOG Site Location: Sudbury to Hudson Transmission Town: Sudbury Client Name: Eversource Reliability Project Photo No.: 3 Date: 7/29/2024 Description: View of dewatering operation for manhole #24, looking eastward. **PHOTOGRAPHIC LOG** Site Location: Sudbury to Hudson Transmission Town: Sudbury Client Name: Eversource Reliability Project Photo No.: 4 Date: 7/29/2024 Description: Manhole #24. View of discharge bag/corral, looking westward.

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 I	nformation		
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	on Details		
Inspection Date: 7/30/2024	Inspection Location: Manhole #2, Forest Avenue		
Discharge Start Time: 7:45 AM	Discharge End Time: 9:30 AM		
Rate of Discharge (gallons per day): 105,120 (73 gallons per minute)	Corrective Action Required?¹ ☐ Yes ⊠ No		
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:1			
Turbidity sampling conducted, dewatering setup to discharge from dewatering of manhole #2, on Forest Ave. Turbidity sampling < 50 NTUs. Dewatering conducted to remove water from manhole #2.			

### 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.

- 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.

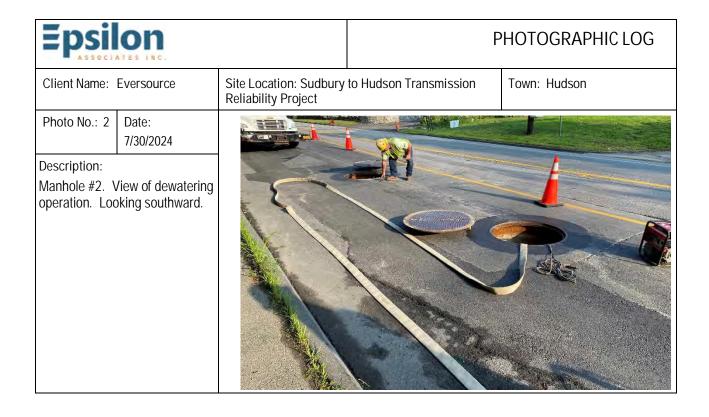
<sup>&</sup>lt;sup>1</sup> If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:

## Section B – Signature and Certification (CGP Part 4.7.2)

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

MANDATORY: Signature of Operator or "Duly Authorized Representative:"			
Signature: Matthew Devlin	Date: 7-30-24		
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource		
OPTIONAL: Signature of Contractor or Subcontractor			
Signature: To Rubrique	Date: 7-30-24		
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	Affiliation: Senior Environmental Scientist/Compliance Monitor		

# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 7/30/2024 Description: View of area being pumped from manhole #2 within Forest Ave.



# PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date:

7/30/2024

Description:

Manhole #2. View of dewatering operation, looking northward.



# **PHOTOGRAPHIC LOG**

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4

Date:

7/30/2024

Description:

Manhole #2. View of discharge bag. Water from bag discharged to underlying catch basin in Forest Avenue.



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: 7/30/2024	Inspection Location: Manhole #3, Forest Avenue
Discharge Start Time: 8:00 AM	Discharge End Time: 10:00 AM
Rate of Discharge (gallons per day): 105,120 (73 gallons per minute)	Corrective Action Required?¹ ☐ Yes ⊠ No
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:1	
Turbidity sampling conducted, dewatering setup to discharge from dewatering of manhole #3, on Forest Ave. Turbidity sampling < 50 NTUs. Dewatering conducted to remove water from manhole #3.	

### 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.

- 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.

<sup>&</sup>lt;sup>1</sup> If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:

## Section B – Signature and Certification (CGP Part 4.7.2)

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

MANDATORY: Signature of Operator or "Duly Authorized Representative:"	
Signature: Matthew Devlin	Date: 7-30-24
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: To Rubrique	Date: 7-30-24
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	Affiliation: Senior Environmental Scientist/Compliance Monitor

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

# Epsilon

# PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 1

Date: 7/30/2024

Description:

View of area being pumped from manhole #3 within Forest Ave.



# **Epsilon**

# PHOTOGRAPHIC LOG

Client Name: Eversource

rersource Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 2

Date: 7/30/2024

Description:

Manhole #3. View of dewatering operation. Looking northward.



# PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 7/30/2024

Description:

Manhole #3. View of dewatering operation, looking southward.



# **PHOTOGRAPHIC LOG**

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4

Date:

7/30/2024

Description:

Manhole #3. View of discharge bag. Water from bag discharged to underlying catch basin.



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: Mary Toner, EPA (CGP) Site Inspector.	Title: Biologist I
Company Name: AECOM	Email: mary.toner@aecom.com
Address: 9 Jonathan Bourne Drive, Pocasset, MA 02559	Phone Number: 774-255-0331
Inspection Details	
Inspection Date: 7/30/2024	Inspection Location: Manhole #25, Segment 13
Discharge Start Time: 08:00 AM	Discharge End Time: 08:04 AM
Rate of Discharge (gallons per day): 89,856 (62.4 gallons per minute).	Corrective Action Required?¹ ☐ Yes ⊠ No
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:1	
Turbidity sampling conducted, dewatering setup to discharge from dewatering of manhole #25 (segment 13). Turbidity sampling > 50 NTUs. Corral discharged to surrounding area.	
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	

- 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.

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

<sup>&</sup>lt;sup>1</sup> If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:

## Section B – Signature and Certification (CGP Part 4.7.2)

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

MANDATORY: Signature of Operator or "Duly Authorized Representative:"	
Signature: Matthew Devlin	Date: 7-30-24
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: Menylm	Date: 7-30-24
Printed Name: Mary Toner, EPA (CGP) Site Inspector	Affiliation: Biologist/Compliance Monitor

# PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission

Town: Sudbury

Photo No.: 1

Date: 7/30/2024

Description:

View of manhole #25, area being pumped, facing westward and looking down.



# PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 2

Date:

7/30/2024

Description:

Manhole #25. View of dewatering operation, looking eastward.



# **Epsilon**

# PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 3

Date: 7/30/2024

Description:

View of dewatering operation for manhole #25, looking westward.



# **Epsilon**

# PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 4

Date:

7/30/2024

Description:

Manhole #25. View of discharge bag on top of filter fabric, looking westward. Filter bag discharging to the surrounding area. Silt fence is out of frame downhill, to the left.



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: 8/1/2024	Inspection Location: Trench in Forest Avenue near Manhole #1 (near Hudson power & Light Facility)
Discharge Start Time: 7:40 AM	Discharge End Time: 8:30 AM
Rate of Discharge (gallons per day): 105,120 (73 gallons per minute)	Corrective Action Required?¹ ☐ Yes ⊠ No
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:	

Turbidity sampling conducted, dewatering setup to discharge from dewatering of trench in Forest Avenue near manhole #1, near Hudson Power & Light facility. Turbidity sampling > 50 NTUs. Dewatering conducted to remove water from trench work near manhole #1. Water from dewatering directed to adjacent catch basin, containing catch basin bag.

### 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.

- 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.

<sup>&</sup>lt;sup>1</sup> If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:

## Section B – Signature and Certification (CGP Part 4.7.2)

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

MANDATORY: Signature of Operator or "Duly Authorized Representative:"	
Signature: Matthew Devlin	Date: 8-1-24
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: To Runborger	Date: 8-1-24
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	Affiliation: Senior Environmental Scientist/Compliance Monitor

# **PHOTOGRAPHIC LOG**

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission

Town: Hudson

Photo No.: 1

Date: 8/1/2024

Description:

View of area being pumped from trench close to manhole #1 near Hudson Power & Light facility off Forest Avenue.



# PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 2

Date: 8/1/2024

Description:

Near manhole #1. View of dewatering operation. Looking northward.



# **Epsilon**

# PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date: 8/1/2024

8/

Description:

Near manhole #1. View of dewatering operation, looking northward.



# **Epsilon**

# **PHOTOGRAPHIC LOG**

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4

Date: 8/1/2024

Description:

Near manhole #1. View of discharge to catch basin (with catch basin bag).



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: 8/1/2024	Inspection Location: Manhole #2, Forest Avenue
Discharge Start Time: 8:15 AM	Discharge End Time: 8:20 AM
Rate of Discharge (gallons per day): 105,120 (73 gallons per minute)	Corrective Action Required?¹ ☐ Yes ⊠ No
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:1	
Turbidity sampling conducted, dewatering setup to discharge from dewatering of manhole #2, on Forest Ave. Turbidity sampling > 50 NTUs. Dewatering conducted to remove water from manhole #2.	

### 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.

- 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.

<sup>&</sup>lt;sup>1</sup> If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:

## 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 responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

MANDATORY: Signature of Operator or "Duly Authorized Representative:"	
Signature: Matthew Devlin	Date: 8-1-24
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: To Ruborger	Date: 8-1-24
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	Affiliation: Senior Environmental Scientist/Compliance Monitor

PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 1

Date: 8/1/2024

Description:

View of area being pumped from manhole #2 within Forest Ave.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 2

Date: 8/1/2024

Description:

Manhole #2. View of dewatering operation. Looking northward.



# PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date:

8/1/2024

Description:

Manhole #2. View of dewatering operation, looking southward.



# **PHOTOGRAPHIC LOG**

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4

Date: 8/1/2024

Description:

Manhole #2. View of discharge bag. Water from bag discharged to underlying catch basin in Forest Avenue.



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: 7/31/2024	Inspection Location: Manhole #3, Forest Avenue
Discharge Start Time: 9:00 AM	Discharge End Time: 9:45 AM
Rate of Discharge (gallons per day): 105,120 (73 gallons per minute)	Corrective Action Required?¹ ☐ Yes ⊠ No
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:	
Turbidity sampling conducted, dewatering setup to discharge from dewatering of manhole #3, on Forest Ave. Turbidity sampling < 50 NTUs. Dewatering conducted to remove water from manhole #3.	

### 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.

- 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.

<sup>&</sup>lt;sup>1</sup> If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:

# Section B – Signature and Certification (CGP Part 4.7.2)

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

MANDATORY: Signature of Operator or "Duly Authorized Representative:"		
Signature: Matthew Device	Date: 7-31-24	
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource	
OPTIONAL: Signature of Contractor or Subcontractor		
Signature: To Renderinger	Date: 7-31-24	
Printed Name: Terry Ramborger, CPSS,CPESC, SPWS & EPA (CGP) Site Inspector	Affiliation: Senior Environmental Scientist/Compliance Monitor	

# Client Name: Eversource

PHOTOGRAPHIC LOG

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 1

Date: 7/31/2024

Description:

View of area being pumped from manhole #3 within Forest Ave.



PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 2

Date: 7/31/2024

Description:

Manhole #3. View of dewatering operation. Looking northward.



# PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date:

7/31/2024

Description:

Manhole #3. View of dewatering operation, looking southward.



# **PHOTOGRAPHIC LOG**

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4

Date: 7/31/2024

Description:

Manhole #3. View of discharge bag. Water from bag discharged to underlying catch basin.



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: 8/2/2024	Inspection Location: Manhole #4, Forest Avenue	
Discharge Start Time: 8:15 AM	Discharge End Time: 9:00 AM	
Rate of Discharge (gallons per day): 105,120 (73 gallons per minute)	Corrective Action Required?¹ ☐ Yes ⊠ No	
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:1		
Turbidity sampling conducted, dewatering setup to discharge from dewatering of manhole #4, on Forest Ave. Turbidity sampling < 50 NTUs. Dewatering conducted to remove water from manhole #4.		

### 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.

- 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.

<sup>&</sup>lt;sup>1</sup> If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:

# 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 responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

MANDATORY: Signature of Operator or "Duly Authorized Representative:"	
Signature: Matthew Devlin	Date: 8-2-24
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: To Rusborger	Date: 8-2-24
Printed Name: Terry Ramborger, CPSS, CPESC, SPWS & EPA (CGP) Site Inspector	Affiliation: Senior Environmental Scientist/Compliance Monitor

# PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 1

Date: 8/2/2024

Description:

View of area being pumped from manhole #4 within Forest Ave.



# PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 2

Date: 8/2/2024

Description:

Manhole #4. View of dewatering operation. Looking northward.



# PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 3

Date:

8/2/2024

Description:

Manhole #4. View of dewatering operation, looking southward.



# **PHOTOGRAPHIC LOG**

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Hudson

Photo No.: 4

Date:

8/2/2024

Description:

Manhole #4. View of discharge bag/corral. Water from bag/corral discharged to adjacent forested area off Forest Avenue.



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: Emma Verville	Title: Compliance Monitor, EPA CGP Certified Inspector	
Company Name: SWCA Environmental Consultants	Email: emma.verville@swca.com	
Address: 153 Cordaville Road, Suite 130, Southborough, MA 01772	Phone Number: 603-717-5927	
Inspection Details		
Inspection Date: 8/2/2024	Inspection Location: Manhole (MH) #24 in Segment 11	
Discharge Start Time: 7:49am	Discharge End Time: 8:00am	
Rate of Discharge (gallons per day): 105,120 (73 gallons per minute)	Corrective Action Required?¹ ☐ Yes ⊠ No	
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:1		
Dewatering was necessary in MH #24 for cable splicing. Dewatering setup to corral/bag west of manhole. Water appeared to be clear. Discharge did not		

### 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

leave the corral setup, no sample taken.

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.

- 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.

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

# Section B – Signature and Certification (CGP Part 4.7.2)

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

MANDATORY: Signature of Operator or "Duly Authorized Representative:"	
Signature:  Matthew Devlin	Date: 8/2/2024
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist-Licensing and Permitting- Eversource
OPTIONAL: Signature of Contractor or Subcontractor	
Signature:  Comma  Jumble	Date: 8/2/2024
Printed Name: Emma Verville	Affiliation: SWCA Environmental Consultants- Compliance Monitor

# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 8/2/2024 Description: View of Haugland cable splicers working at MH #24. Facing west.

# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 2 Date: 8/2/2024 Description: View of pump in MH #24. Water appeared to be clear prior to treatment.

# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 3 Date: 8/2/2024 Description: View of dewatering controls (straw bale corral with filter fabric and silt bag). Facing south.

# **PHOTOGRAPHIC LOG** Site Location: Sudbury to Hudson Transmission Town: Sudbury Client Name: Eversource Reliability Project Photo No.: 4 Date: 8/2/2024 Description: Another view of dewatering controls (straw bale corral with filter fabric and silt bag) and discharge within the corral. Discharge did not leave the corral. No sample collected. Discharge did not reach any jurisdictional areas.

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: Mary Toner, EPA (CGP) Site Inspector	Title: Biologist I	
Company Name: AECOM	Email: mary.toner@aecom.com	
Address: 9 Jonathan Bourne Drive, Pocasset, MA 02559	Phone Number: 774-255-0331	
Inspection Details		
Inspection Date: 8/3/2024	Inspection Location: Manhole #1, near Hudson Light & Power	
Discharge Start Time: 07:40 AM	Discharge End Time: 08:00 AM	
Rate of Discharge (gallons per day): 105,120 (73 gallons per minute)	Corrective Action Required?¹ ☐ Yes ⊠ No	
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:		
Turbidity sampling conducted, dewatering setup to discharge from dewatering of manhole #1 (near Hudson Light & Power). 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.

- 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.

No observable discharge from corral; turbidity sample from flow off filter bag within the corral.

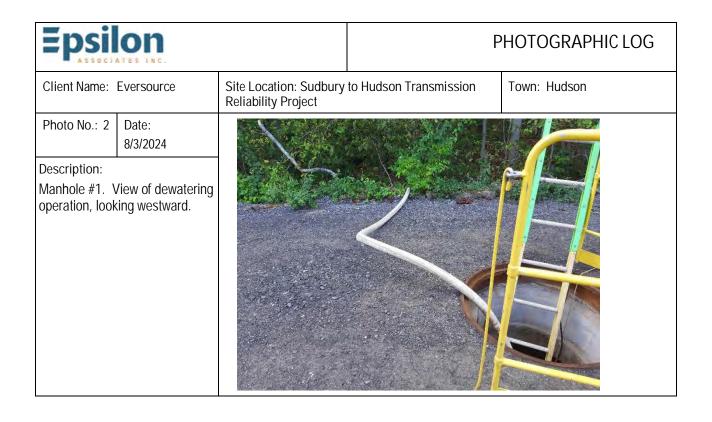
<sup>&</sup>lt;sup>1</sup> If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:

# 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."

MANIDATODY C'real results of Organization (D. L. A. Herr's J. D. Constallation)	
MANDATORY: Signature of Operator or "Duly Authorized Representative:"	
Signature: Matthew Device	Date: 8-3-24
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: Menylm	Date: 8-3-24
Printed Name: Mary Toner, EPA (CGP) Site Inspector	Affiliation: Biologist/Compliance Monitor

# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 8/3/2024 Description: View of manhole #1 (near Hudson Light & Power), area being pumped, looking down.



# PHOTOGRAPHIC LOG Site Location: Sudbury to Hudson Transmission Town: Hudson Client Name: Eversource Reliability Project Photo No.: 3 Date: 8/3/2024 Description: View of dewatering operation for manhole #1, looking westward. **PHOTOGRAPHIC LOG** Site Location: Sudbury to Hudson Transmission Town: Hudson Client Name: Eversource Reliability Project Photo No.: 4 Date: 8/3/2024 Description: Manhole #1. View of filter bag/corral, looking westward. No visible discharge exiting corral.

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: Mary Toner, EPA (CGP) Site Inspector	Title: Biologist I	
Company Name: AECOM	Email: mary.toner@aecom.com	
Address: 9 Jonathan Bourne Drive, Pocasset, MA 02559	Phone Number: 774-255-0331	
Inspection Details		
Inspection Date: 8/3/2024	Inspection Location: Manhole #26, Segment 14	
Discharge Start Time: 09:50 AM	Discharge End Time: 10:55 AM	
Rate of Discharge (gallons per day): 105,120 (73 gallons per minute)	Corrective Action Required?¹ ☐ Yes ⊠ No	
Describe Indicators of Pollutant Discharge at Point of Dewatering Discharge:		

Turbidity sampling conducted, dewatering setup to discharge dewatering of manhole #26 (segment 14) to filter bag atop another filter bag on north side of ROW. Filter bag discharged to surrounding area. Turbidity sampling > 50 NTUs. Discharge visually clearer than source. Majority of discharge occurred between 09:50 and 10:10, pump remained on until 10:55.

### 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.

- 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.

<sup>&</sup>lt;sup>1</sup> If you observe any of the following indicators of pollutant discharge, you are required to take corrective action under Part 5.1.5.b:

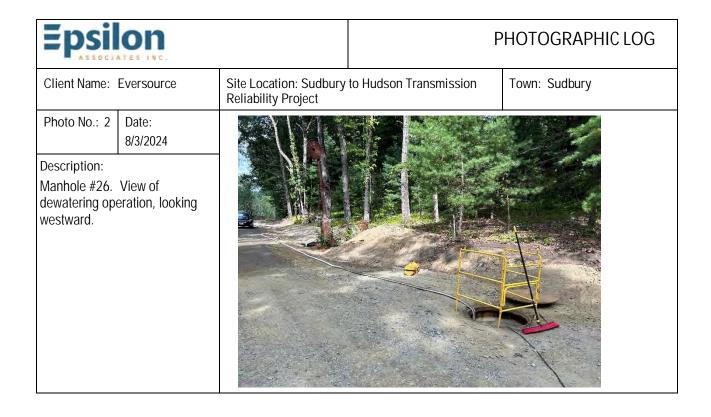
# Section B – Signature and Certification (CGP Part 4.7.2)

"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."

MANIDATODY C'real results of Organization (D. L. A. Herr's J. D. Constallation)	
MANDATORY: Signature of Operator or "Duly Authorized Representative:"	
Signature: Matthew Device	Date: 8-3-24
Printed Name: Matt Devlin	Affiliation: Senior Environmental Specialist - Licensing & Permitting - Eversource
OPTIONAL: Signature of Contractor or Subcontractor	
Signature: Menylm	Date: 8-3-24
Printed Name: Mary Toner, EPA (CGP) Site Inspector	Affiliation: Biologist/Compliance Monitor

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

# Client Name: Eversource Site Location: Sudbury to Hudson Transmission Reliability Project Photo No.: 1 Date: 8/3/2024 Description: View of manhole #26 (segment 14), area being pumped, facing down.



# **Epsilon**

# PHOTOGRAPHIC LOG

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

Photo No.: 3

Date: 8/3/2024

Description:

View of dewatering operation for manhole #26, looking eastward.



# **Epsilon**

# **PHOTOGRAPHIC LOG**

Client Name: Eversource

Site Location: Sudbury to Hudson Transmission Reliability Project

Town: Sudbury

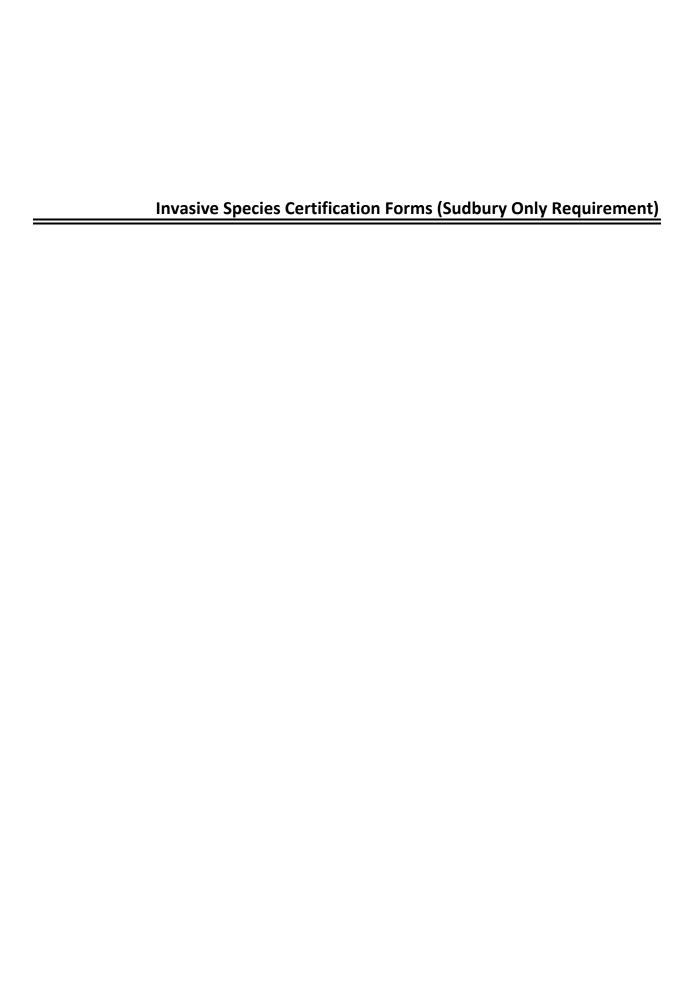
Photo No.: 4

Date: 8/3/2024

Description:

Manhole #26. View of discharge bag on top second filter bag, looking northward. Filter bag discharging to the surrounding area.





### CERTIFICATION FORM FOR INVASIVE SPECIES CONTROL

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HE	
Splice Truck	(name of firm) hereby Certifies that  (make, model, and/or type)
2284	(make, moder, anayor type)
	(equipment ID tag or #) meets the follow

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

Pennington (signed)

Pennington (printed name)

(Firm)

7-29-24 (dated)

Filler

(title)

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

Approved for use per EP - 10, Document Control.

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Splice Truck (name of firm) hereby Certifies that

(make, model, and/or type)

2284

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| In A (signed) 7-30 24 (dated)
| Fennington (printed name) 5 Pice (title)
| HE (Firm)

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HE	
spice Truck	(make, model, and/or type)
7284	
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ln A (signed) 7-31-24 (dated)

Permington (printed name) Splice (title)

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HAUCCUMD EVENGY	(name of firm) hereby Certifies that
FORD Speice Tave	(make, model, and/or type)
2283	
	(equipment ID tag or #) meets the follow

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HE	
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	(make, model, and/or type)
7284	
	(equipment ID tag or #) meets the following

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HALCOND Every	
FOOD Spice Treex	name of firm) hereby Certifies th
	(make, model, and/or type)
2283	equipment ID tag or #) meets the

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(signed) (signed)

(printed name) Speicer (title)

H.E. (Firm)

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Haugland Energy	(name of firm) hereby Certifies that
Ford Splice Truck	(make, model, and/or type)
2283	
	(equipment ID tag or #) meets the following

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At a		
Country (signed)	08/02/24 (dated)	
Anthony Comadanni (printed name)	Splicer	(title
H.E. (Firm)		

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HE	
Splac Truck	(name of firm) hereby Certifies that  (make, model, and/or type)
2284	(mane) massing single of specific
	(equipment ID tag or #) meets the following

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In Note (signed)

Pennnyton (printed name)

HE (Firm)

8-2-24 (dated)

9 phace (title)

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Demobilized from 24 Work at 26

# Sudbury to Hudson Transmission Reliability Project Town of Sudbury

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Haugland Enugy
Ford 50/100 Truck (make, model, and/or type)

2283

(equipment 10 tag or #) meets the following

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(signed)

(printed name)

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Splice TRUCK

(name of firm) hereby Certifies that

(make, model, and/or type)

2284

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Penningtun (signed)

Penningtun (printed name)

Splice (title)

(Firm)

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E.T. EL COR	SEG. 14-8 7
VOLUD 160 Exc.	(name of firm) hereby Certifies that  (make, model, and/or type)
BR 13	(equipment ID tag or #) meets the following

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5. T. 84 Corp	(name of firm) hereby Certifies that	SE4.	7-514
Vous 180 Eves	(make, model, and/or type)		
BE 23	(equipment ID tag or #) meets the fall	lowing	

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