

CONSTRUCTION MONITORING REPORT



		Eversource Transmission Lines:
X Storm Event	_IncidentCorrective A	ction <u>F107</u>
n event has occurred?		
Start date:	Amount (inches): 0 Amount (inches): Amount (inches):	Environmental Permit: SEC Docket No. 2015-004
		USEPA NOI Tracking No: NHR1000QN NHR1000QT NHR1000QO NHR1000S6
		NAI Project No: 23840.39
	nandeau Environmenta	al
Others present/qualifications(s): Sam Eames, Eversource construction representative		
Weather conditions (since last inspection): Clear weekend. Temperatures in the 50's.		
	E	
SNo, if not,	note area and explain:	
No, if not,	note area and explain:	
	is report include a 0.25" son event has occurred?ase. Start date: 04-27-20 Start date:	Start date: 04-27-20 Amount (inches): 0 Start date: Amount (inches): Amount (inches): Amount (inches): Amount (inches): Amount (inches): Matthew Smith, Normandeau Environmental VS nes, Eversource construction representative ear weekend. Temperatures in the 50's. The outlook): Rain, temperature in the 50's. For out the week. Temperatures in the 50's and the week.

General Comments

- Continued BMP maintenance and upkeep is a constant priority on shorelines of both sides of the Bay during the winter months.
- Housekeeping such as sweeping of timber mats and roads is a must.
- All contractors on site should have a copy of the construction drawings.
- During mat removal be sure to remove any remains of silt socks etc.

Work completed this week:

- Portsmouth
 - o No active construction during inspection.
- Madbury
 - o No active construction during inspection.
- Newington
 - Blu Rock began installing timber mat access road to intertidal zone for additional work at Gundalow landing.
- Durham.
 - o JCR continued to dig and set foundation cans from Str. 33-42.
 - o JCR pumped water out of Str. 89 foundation hole.
 - JCR raised Str. 90.

Erosion and sediment control items and observations:

- BMPs
 - o All required BMPs need to be installed as access roads are being built, before construction starts.

Corrective Action

None

Eversource Seacoast Reliability Project

OPERATING WITHIN LIMITS? N/A X_YESNO if not, please explain:
SURFACE WATER QUALITY
Storm water discharge from the site at the time of inspection? Storm water discharge consistent with water quality standards? Turbidity visually observed? If yes, check appropriate location(s) below, and describe discharge: YES NO X NO X N/A YES X NO
Location: N/A Pond location: N/A Adjacent surface water or wetland: N/A
Description: N/A.
TEMPORARY EROSION AND SEDIMENT CONTROLS (TESC)
Installed and functioning per the SWPPP? X YES NO N/A
Are any corrective actions required?YESX_NO if so, please describe? * Note: The permit differentiates between conditions requiring repairs and maintenance, and those requiring corrective action. Corrective actions are triggered only for specific, more serious conditions and require a corrective action form be filled out. Please refer to Part 5 of the CGP for additional information
PERMANENT EROSION AND SEDIMENTATION CONTROLS
Disturbed areas must have a uniform perennial vegetative cover with 85% density, or equivalent physical stabilization, to be considered permanently stabilized (per the SWPPP).
Installed and functioning per the SWPPP? X_YESNON/A
If not, explain what was not performed correctly (construction/stabilization) for each of the following categories. Detail what/where needs to be corrected, and what has been corrected since the last monitoring inspection. If so, what areas: N/A
Areas that have been restored and mulched, but have little germination: Both sides of Little Bay. Trench between Strs. 106-107 (Frink farm-Hannah Lane). Strs. 28 & 29. Moderate germination: Strs. 135 – 139. Stabilized (85%+ germination): Field house at UNH, Colovos Rd at UNH, and College Brook at UNH.
OTHER COMMENTS AND OBSERVATIONS:
-None other than the above comments. CERTIFICATION:
"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 submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, 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." This form is completed and signed in accordance with the Signatory Requirements specified in Appendix I.11 of the NPDES CGP for the project site and NOI identified above. Authorized signature: Date: 04/28/20
2017 EX



Fig 1: Installing timber mat access road at Gundalow landing/east side of the Bay. Viewing west. (04-27-20).



Fig 2: Continuing to install timber mat access road at Gundalow landing/east side of the Bay. Viewing southwest. (04-27-20).



Fig 3: Installing timber mat access road below manhole at Gundalow landing. Viewing south. (04-27-20).



Fig 4: Str. 89 work area. Viewing northeast. (04-27-20).



Fig 5: Hammering ledge at Str. 33. Viewing northeast. (04-27-20).



Fig 6: Access road through wetland DW41 to Str. 35 work area. Viewing northeast. (04-27-20).



Fig 7: Hard can set in wetland DW41 for Str. 35. Viewing north. (04-27-20).



Fig 8: Access road between Strs 46-47, next to wetland DW56. Viewing southwest. (04-27-20).



Fig 9: Access road bridged over stream DS60, in wetland DW58. Viewing southeast. (04-27-20).

Construction Monitoring Report #66

Eversource Seacoast Reliability Project

PROJECT TEAM

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