

Storm event information is from Pease Air Force Base.

+Storm event information (approx.):

Date:

NOTE:

*None

CONSTRUCTION MONITORING REPORT

TYPE OF INSPECTION: X Weekly Storm Event Incident Corrective Action

09/23/20 Time: **1:15pm** Does this report include a 0.25" storm event? Yes X No If yes, how did you determine whether a 0.25" storm event has occurred? __Rain Gauge __Weather Station

Start date:

Amount (inches):

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Eversource	Transmission	Lines:
	F107	7

Madbury, Durham, Newington, Portsmouth, NH

Alteration of Terrain Permit: SEC Docket No. 2015-004

Environmental Permit: SEC Docket No. 2015-004

USEPA NOI Tracking No: NHR1000QN NHR1000QT **NHR1000QO** NHR1000S6

> NAI Project No: 23840.39

Inspector name(s), title(s) and qualifications: Elizabeth Olliver, Normandeau Environmental Inspector and Marc Jacobs, CPESC, NHCWS		
Others present/qualifications(s): Sam Eames, Eversource construction representative		
Weather conditions (since last inspection): Cloudy turning to sunny from Thursday to Wednesday. Temperatures from the high 40s to high 70s.		
Weather conditions (time of inspection & future outlook): Sunny to partly cloudy from Thursday to Monday. Chance of rain from Sunday evening to Wednesday. Temperatures in the mid 50s to high 70s.		
CONSTRUCTION SITE SEQUENCING AND DISTURBANCE		
Disturbed area and ongoing work (acreage & description): < 1 acre		
Proceeding per approved plan? X_YesNo, if not, note area and explain:		
Operating within phasing limitations? X Yes No, if not, note area and explain:		

General Comments

- Continued BMP maintenance and upkeep is a constant priority on shorelines of both sides of the Bay until vegetation has established to stabilize the sites.
- All contractors on site should have a copy of the construction drawings.

Work completed this week:

- Portsmouth
 - o None construction and restoration complete. Post-construction inspections are continuing.
- Madbury
 - o None construction and restoration complete. Post-construction inspections are continuing.
- Newington
 - Rye Beach Landscaping resumed work on the slope at Gundalow Landing on Monday. Installation of sod on the slope below the manhole is complete. Installation of the subsurface drainage system on the slope above the manhole is partially complete.
 - Post-construction inspections elsewhere in the right-of-way are continuing.
- Durham.
 - o Graton removed most of the cable house cribbing and internal supports.
 - o Post-construction inspections elsewhere in the right-of-way are continuing.

Erosion and sediment control items and observations:

- BMPs
 - All remaining BMPs should be left in place until the sites are determined to be stabilized by the environmental monitor.

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 N/A YES NO YES NO NO X N/A
Location: N/A Pond location: N/A Adjacent surface water or wetland: N/A
Description: None
TEMPORARY EROSION AND SEDIMENT CONTROLS (TESC)
Installed and functioning per the SWPPP? X YESNON/A
Are any corrective actions required?YES _X_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: Strs. 33-34, 49, 51-60 Moderate germination: Str. 4-6, Strs. 7-21, 25-32, 36-48, 50, 61-101, 107, 109-112, 122-127, 129-130, and both sides of Little Bay. Stabilized (85%+ germination): Strs. 1-3, 22-24, 35, 67, 102-106 (including Frink farm-Hannah Lane), 108, 113-121, 128, 131-144, UNH UG.
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: 09/24/20
2017 Ext

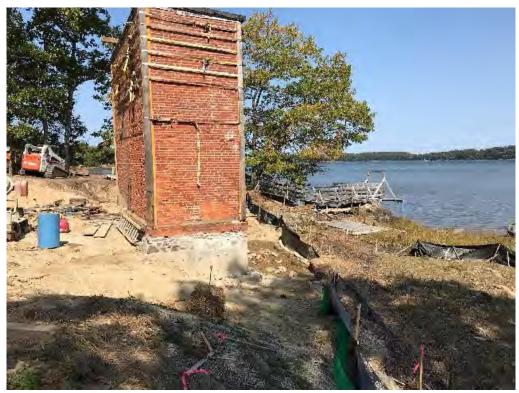


Fig 1: Cable house at Eversource property/west side of the bay. Viewing north. (09-23-20)



Fig 2: Salt marsh restoration at the Eversource property/west side of the bay. Viewing south. (09-23-20)



Fig 3: Stone removed from slope below the manhole at Gundalow Landing/east side of the bay. Viewing west. (09-21-20)



Fig 4: Salt marsh restoration at Gundalow Landing/east side of the bay. Viewing northwest. (09-23-20)



Fig 5: Installing sod on the slope below the manhole at Gundalow Landing/east side of the bay. Viewing south. (09-23-20)



Fig 6: Beginning installation of the subsurface drainage system at Gundalow Landing/east of the bay. Viewing east. (09-23-20)



Fig 7: Str. 33 work area and adjacent access road are revegetating. Viewing south. (09-17-20)



Fig 8: Str. 113 work area and adjacent access roads are revegetating. Viewing north. (09-23-20)

Construction Monitoring Report #91

Eversource Seacoast Reliability Project

PROJECT TEAM

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