

DRAINAGE MONITORING REPORT

GEOTECHNICAL | ENVIRONMENTAL | ECOLOGICAL | WATER | CONSTRUCTION MANAGEMENT Known for excellence. Built on trust.

TYPE OF INSPECTION:	Daily Weekly Storm Event ⁺ Reduced Frequency ⁺⁺					
	Other:					
Date: 09/22/2020 Time: 1	300 ⁺ Was this inspection triggered by a 0.25" storm event? \Box Yes \boxtimes No					
If yes, how did you determine whether a 0.25" storm event has occurred? Rain Gauge Weather Station Other If other, please describe +Storm event info (approx):						
Amount of rainfall (inches):						
++Reason for Reduced Frequer (<i>i.e., Monthly due to dry condition</i>						

Inspector name(s) and title(s): Matt Deane, Technical Specialist

Others present/affiliation(s):

Weather conditions (since last inspection): Variable sun and clouds, no measurable precipitation

Weather conditions (time of inspection): Partly Cloudy, Mid 60's

pH Meter Information (make/model): Hanna HI98107

Calibration Method: 2 Point Date: 9/22/20 Time: 1205 Notes:

PROJECT TEAM

PROJEC	TOWNER	ENVIRO	MENTAL CONSULTANT
Eversour		GZA Geo	Environmental, Inc.
Attn:	Dena Champy-Project Manager	Attn:	Deborah Zarta Gier
Phone:	508-954-2736	Phone:	603-380-5024
Email:	dena.champy@eversource.com	Email:	Deborah.zartagier@gza.com
Attn:	Kurt Nelson-Permitting Specialist	Attn:	Rebecca Cox
Phone:	603-714-3031	Phone:	603-315-7520
Email:	kurt.nelson@eversource.com	Email:	rebecca.cox@gza.com
Attn:	Tom Meister	Attn:	Lucas Turcotte
Phone:	339-987-7901	Phone:	603-380-5017
Email:	thomas.meister@eversource.com	Email:	lucas.turcotte@gza.com
A	o - F		
Attn:	Sam Eames		
Phone:	603-915-0073		
Email:	samual eames@eversource.com		
EVERSO	URCE COMPLIANCE		
Attn:	Matt Cardin		
Phone:	603-988-6635		
Email:	matthew.cardin@eversource.com		
Linaii.	matthew.cardineeversource.com		
	ERVICES SAFETY MANAGER		
	SSION ROW		
Attn:	Joshua Scott		
Phone:	603-848-7759		
Email:	Joshua.scott@eversource.com		
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Eversource Transmission Line:

F107 - Seacoast Reliability Project

Location:

Durham, New Hampshire

GZA Project No: 04.0190967.00

CURRENT/RECENT SITE WORK ACTIVITIES / NOTES

None •

PHOTOGRAPHS



UNH Wetland - 1 (Stormwater Area)



UNH Wetland - 3 (Cattail Wetland)



UNH Wetland - 5 (Cattail Wetland)



UNH Wetland - 2 (Stormwater Area)



UNH Wetland - 4 (Cattail Wetland)



UNH Wetland - 6 (Cattail Wetland)

DRAINAGE AREA MONITORING
Location: UNH Wetland – 1 (Stormwater Area) Status of surface water at the time of inspection? ⊠ Dry □ Standing □ Flowing pH:
Observations/Notes:
Location: UNH Wetland – 2 (Stormwater Area) Status of surface water at the time of inspection? ⊠ Dry □ Standing □ Flowing pH: Observations/Notes:
Location: UNH Wetland – 3 (Cattail Wetland) Status of surface water at the time of inspection? ☑ Dry □ Standing □ Flowing pH: Observations/Notes:
Location: UNH Wetland – 4 (Cattail Wetland) Status of surface water at the time of inspection? ⊠ Dry □ Standing □ Flowing pH: Observations/Notes:
Location: UNH Wetland – 5 (Cattail Wetland) Status of surface water at the time of inspection?
Location: UNH Wetland – 6 (Cattail Wetland) Status of surface water at the time of inspection? ☑ Dry □ Standing □ Flowing pH: Observations/Notes:
Location: College Brook – 1 (Upstream in Brook) Status of surface water at the time of inspection? Dry Standing Flowing pH: Not Monitored Observations/Notes:
Location: College Brook – 2 (Downstream in Brook) Status of surface water at the time of inspection? Dry Standing Flowing pH: Not Monitored Observations/Notes:

Eversource Energy Seacoast Reliability Project Project #04.0190967.00

Location: CB – 1 (Catch Basin) Status of surface water at the time of inspection?	🗌 Dry	Standing	
pH: Not Monitored			
Observations/Notes:			
Location: CB – 2 (Catch Basin))			
Status of surface water at the time of inspection?	🗌 Dry	Standing	
pH: Not Monitored			
Observations/Notes:			
Location: RG – 1 (Rain Garden)			
Status of surface water at the time of inspection?	🗌 Dry	Standing	
pH: Not Monitored			
Observations/Notes:			
Location: A Lot – 1 (Drainage Swale)			
Status of surface water at the time of inspection?		Standing	
pH: Not Monitored			
Observations/Notes:			
Location: Reservoir Brook – 1 (Brook)			
Status of surface water at the time of inspection?	🗌 Dry	Standing	
pH: Not Monitored			
Observations/Notes:			
Location:			
Status of surface water at the time of inspection?	🗌 Dry	Standing	Flowing
pH:			
Observations/Notes:			

OTHER COMMENTS AND OBSERVATIONS

• None