

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: 7/29/20 Time: 0950	⁺ Was this inspection triggered by a 0.25" storm event? \square Yes \boxtimes No			
If yes, how did you determine whether a 0.25" storm event has occurred? Rain Gauge Weather Station Gther If other, please describe +Storm event info (approx):				
Amount of rainfall (inches):				
++Reason for Reduced Frequency (<i>i.e., Monthly due to dry conditions</i>):				

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

Others present/affiliation(s):

Weather conditions (since last inspection): Dry and hot, no measurable precipitation

Weather conditions (time of inspection): Sunny, High 70's

pH Meter Information (make/model): Hanna HI98107

Calibration Method: 2 Point Date: 7/29/20 Time: 0920 Notes:

PROJECT TEAM

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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?		C Standing	
Status of surface water at the time of inspection?	🗌 Dry	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 ourfoco water at the time of increation?		C Standing	
Status of surface water at the time of inspection?		Standing	
pH:			
Observations/Notes:			

OTHER COMMENTS AND OBSERVATIONS

• All locations dry at time of inspection.