

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: 8/5/2020 Time: 1000	0^{-+} 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 Other If other, please describe					
+Storm event info (approx):					
Amount of rainfall (inches):					
++Reason for Reduced Frequer (<i>i.e.</i> , <i>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): Mostly cloudy and hot. Approx. 0.09 inches rain on 8/4/20.

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

pH Meter Information (make/model): Hanna HI98107

Calibration Method: 2 Point Date: **8/5/20** Time: **0925** Notes:

PROJECT TEAM

PROJECT (OWNER	ENVIRON	IMENTAL CONSULTANT	
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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 - 6 (Cattail Wetland)

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

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?	🗌 Dry	Standing	
pH: Not Monitored			
Observations/Notes:			
Location: Reservoir Brook – 1 (Brook)			
Status of surface water at the time of inspection?	🗌 Dry	Standing	Flowing
pH: Not Monitored			
Observations/Notes:			
Location:			
Status of surface water at the time of inspection?	🗌 Dry	Standing	
pH:		g	
Observations/Notes:			

OTHER COMMENTS AND OBSERVATIONS

• All monitored locations dry at time of inspection.