

DRAINAGE MONITORING REPORT

GEOTECHNICAL | ENVIRONMENTAL | ECOLOGICAL | WATER | CONSTRUCTION MANAGEMENT

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TYPE OF INSPECTION: ☐ Daily ☐ Weekly ☐ Storm Event ☐ Reduced Frequency ☐ Other:
Date: 05/04/2021 Time: 0930 ⁺ Was this inspection triggered by a 0.25" storm event? ☐ Yes ☒ No If yes, how did you determine whether a 0.25" storm event has occurred? ☐ Rain Gauge ☐ Weather Station ☒ Other If other, please describe: Weather Underground +Storm event info (approx): Light rain early morning of 5/4 Amount of rainfall (inches): 0.15 ++Reason for Reduced Frequency
(i.e., Monthly due to dry conditions):
Inspector name(s) and title(s): Matt Deane, Technical Specialist
Others present/affiliation(s):
Weather conditions (since last inspection): Mostly cloudy
Weather conditions (time of inspection): Cloudy, Low 50's
pH Meter Information (make/model): Hanna HI98107
Calibration Method: 2 Point Date: 05/04/2021 Time: 0840
Notes:

PROJECT TEAM

PROJECT OWNER

Eversource

Attn: Dena Champy-Project Manager

Phone: 508-954-2736

Email: dena.champy@eversource.com

Attn: Kurt Nelson-Permitting Specialist

Phone: 603-714-3031

Email: <u>kurt.nelson@eversource.com</u>

Attn: Tom Meister Phone: 339-987-7901

Email: thomas.meister@eversource.com

Attn: Sam Eames Phone: 603-915-0073

Email: <u>samual eames@eversource.com</u>

EVERSOURCE COMPLIANCE

Attn: Matt Cardin Phone: 603-988-6635

Email: matthew.cardin@eversource.com

FIELD SERVICES SAFETY MANAGER

Transmission ROWAttn: Joshua Scott
Phone: 603-848-7759

Email: Joshua.scott@eversource.com

Reliability Project

Eversource Transmission

F107 - Seacoast

Location:

ENVIRONMENTAL CONSULTANT

603-380-5024

Rebecca Cox

603-315-7520

Deborah Zarta Gier

rebecca.cox@gza.com

Deborah.zartagier@gza.com

GZA GeoEnvironmental, Inc.

Attn:

Phone:

Email:

Attn:

Phone:

Email:

Line:

Durham, New Hampshire

GZA Project No:

04.0190967.00

CURRENT/RECENT SITE WORK ACTIVITIES / NOTES

• Active construction/earthwork occurring in adjacent parking lot.

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?
Observations/Notes: Dry
Location: UNH Wetland – 2 (Stormwater Area) Status of surface water at the time of inspection? Dry Standing Flowing pH: 7.0
Observations/Notes: Standing water approx. 3" deep.
Location: UNH Wetland – 3 (Cattail Wetland) Status of surface water at the time of inspection? ☐ Dry ☐ Standing ☐ Flowing pH: 7.0
Observations/Notes: Standing water approx. 6" deep.
Location: UNH Wetland – 4 (Cattail Wetland) Status of surface water at the time of inspection? Dry Standing Flowing pH: 6.7
Observations/Notes: Standing water approx. 6" deep.
Location: UNH Wetland – 5 (Cattail Wetland) Status of surface water at the time of inspection?
Observations/Notes: Standing water approx. 5" deep.
Location: UNH Wetland – 6 (Cattail Wetland) Status of surface water at the time of inspection?
Observations/Notes: Small area of standing water approx. 1" deep.
OTHER COMMENTS AND OBSERVATIONS None.