

CONSTRUCTION MONITORING REPORT

GEOTECHNICAL | ENVIRONMENTAL | ECOLOGICAL | WATER | CONSTRUCTION MANAGEMENT

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TYPE OF INSPECTION	I: ☐ Weekly ☐ Storm Event	⁺ ☐ Reduced Frequency ⁺⁺					
	☑ Other: Monthly						
Date: 3/17/2025 Time: 11:30 am +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: National Weather Service							
+Storm event info (approx. Start date/time: 2/28/25	,	Amount of anourful (inches): 4 E					
Start date/time. 2/20/25	Amount of rainfall (inches): 0.0	Amount of snowfall (inches): 4.5					
Start date/time: 3/1/25	Amount of rainfall (inches): 0.0	Amount of snowfall (inches): 1.6					
Start date/time: 3/6/25	Amount of rainfall (inches): 1.10	Amount of snowfall (inches): 0.0					
Start date/time: 3/10/25	Amount of rainfall (inches): 0.0	Amount of snowfall (inches): 0.5					
Start date/time: 3/16/25	Amount of rainfall (inches): 0.79	Amount of snowfall (inches): 0.0					
Start date/time: 3/17/25	Amount of rainfall (inches): 0.43	Amount of snowfall (inches): 0.0					
++Reason for Reduced Frequency (i.e., Monthly due to frozen conditions):							

Inspector name(s), title(s) and

qualifications:

Others present/affiliation(s): N/A

Weather conditions (since last inspection): Cloudy days with temperatures ranging from below zero to the low-60's. Snow and rain events occurred throughout the end

> Phone: Email:

of February into March.

Noah Longval (Field Scientist)

Weather conditions (time of inspection &

future outlook):

Raining during the inspection with temperatures in the high-

40's. The forecast calls for partly sunny days with

temperatures ranging from the mid-20's to the high-50's. A rain event is forecasted for 3/21, and snow events are

forecasted for 3/22, 3/25, and 3/26.

Eversource Transmission Lines:

B112 Transmission Line

Location:

Campton, Sandwich, and Tamworth, New **Hampshire**

Alteration of Terrain Permit:

AoT-2336

Environmental Permit:

SPN Wetland Permit:

Campton: 2024-00391 Sandwich: 2023-00726 Tamworth: 2023-00668 **Shoreland PBNs:**

2023-00363, 2023-00364,

2023-00365

USEPA NOI Tracking No: NHR1001QM

GZA Project No:

04.0191410.79

CONSTRUCTION SITE SEQUENCING AND DISTURBANCE

Disturbed area and ongoing work (acreage & description): Approximately 0.0 acres of active disturbance. GZA understands that JCR is scheduled to complete perimeter control maintenance off Mount Israel Road, Sandwich.

Proceeding per approved plan? ☑ YES □ NO If not, note area and explain:

PROJECT TEAM

PROPERTY OWNER Eversource

Attn:

Samuel Harris- Project Manager

Phone: 413-626-6539

Email: samuel.harris@eversource.com

Attn: Ashley Friend - Permitting Specialist 603-634-2992 Phone:

Email: ashley.friend@eversource.com

FIELD SERVICES REPRESENTATIVES

Attn: Greg Belanger Phone: 603-345-4852

Gregory.belanger@eversource.com Email:

Adam Shoukimas Attn: Phone: 603-793-6461

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FIELD SERVICES SAFETY MANAGER TRANSMISSION ROW

Attn: Joshua Scott Phone: 603-848-7759

Email: Joshua.scott@eversource.com

ENVIRONMENTAL CONSULTANT Contractor

MJ Electric GZA GeoEnvironmental, Inc. Jeff Guerra Deborah Zarta Gier Attn: Attn: Phone: 413-335-6237 Phone: 603-380-5024

Email: iguerra@mjelectric.com Email: Deborah.zartagier@gza.com

JCR Construction Company Attn: Tracy Tarr Attn: Jessica Adams Phone: 603-232-8739 603-702-8584 Phone: Email: Tracy.tarr@gza.com

Email: Jessica.adams@jcrutility.com Peter Petkauskos Attn: Supreme Industries Phone: 603-232-8774

Attn: Shane Perreault Email: Peter.petkauskos@gza.com 207-807-6074

> sperreault@supremeindustries.com Attn: James Long 603-232-8756 Phone:

Email: James.Long@gza.com Eversource B112 Transmission Line Rebuild Project #04.0191410.79

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CURRENT WORK ACTIVITIES / NOTES

GZA completed an inspection of current site conditions on **3/17/2025**. The Site is partially snow covered with up to approximately 9 inches of snow and has melting/thawing conditions.

Erosion and sediment control items and observations:

GZA visited the following locations. There is currently limited access to these locations, due to snow melt and saturated conditions on access roads.

- NH Route 175, Campton
 - The access roads and work pads from Structures 1 to 3.
- Page Road, Campton
 - o The access roads and work pads from Structures 7 to 9.
- Mount Israel Road, Sandwich
 - Rapid snow melt combined with rain has impacted locations, especially areas with steep slopes, along Mount Israel Road. GZA observed rills and sediment migration along the access road and in vicinity of Wetlands SW-65 and 66, and off-ROW woodlands between Structures 116 to 121.
 - GZA recommends perimeter control maintenance as well as sediment removal at several locations along the
 access road and four off-ROW locations. Sediment that migrated into wetlands and off-ROW woodlands should be
 removed down to native soils using shovels. Native soils should be left in place and stabilized.
 - GZA coordinated with JCR on 3/17 and understands JCR reviewed site conditions on 3/18. Additionally, GZA
 understands that JCR is scheduled to begin maintenance on 3/19 between Structures 116 to 121 and below is a list
 of recommendations:
 - Maintain stump grinding berms and remove sediment accumulated within approximately 4 sqft of Wetland SW-65.
 - Maintain stump grinding berms and remove sediment accumulated within approximately 8 sqft on surface of snow and 2 sqft at the edge of the intermittent stream of Wetland SW-66,
 - Remove sediment buildup in one sediment trap, maintain water bars, and remove sediment accumulated within approximately 30 sqft of off-ROW woodlands between Structures 116 to 117,
 - Remove sediment buildup in two sediment traps, maintain water bars, and remove sediment accumulated within approximately 80 sqft of off-ROW woodlands between Structures 118 to 119,
 - Remove sediment buildup in one sediment trap, maintain water bars, and remove sediment accumulated within approximately 25 sqft of off-ROW woodlands between Structures 119 to 120, and
 - Remove sediment buildup in one sediment trap, maintain water bars and stump grinding berms, and remove of sediment accumulated within approximately 30 sqft of off-ROW woodlands between Structures 120 to 121.
 - Once the above items are addressed, GZA recommends maintaining additional sediment traps, water bars, and stump grinding berms along access roads and adjacent to Wetlands SW-64 to 67 between Structures 112 to 122, in order to stay ahead of further melting and forecasted rain events.
- Maple Ridge Road, Sandwich
 - The access roads and work pads from Structures 137 to 138.

Future Work:

Per CGP 4.4.1a, GZA will conduct monthly inspections until final stabilization criteria are met.

PHOTOGRAPHS



Looking northeast towards Structure 2 off NH Route 175, Campton.



Looking southeast at Structure 8 off Page Road, Campton.



Looking northeast at sediment migration within off-ROW woodlands between Structures 118 to 119 off Mount Israel Road, Sandwich. GZA recommends removal of sediment buildup down to native soils.



Looking northeast at a sediment trap between Structures 119 to 120 off Mount Israel Road, Sandwich. GZA recommends removal of sediment buildup.

STORMWATER DISCHARGE
Stormwater discharge from the site at the time of inspection? ☐ YES ☒ NO If YES, Turbidity visually observed? ☐ YES ☐ NO
If YES, Stormwater discharge consistent with water quality standards? ☐ YES ☐ NO ☒ N/A If YES, check appropriate location(s) below, and describe discharge: ☐ Location:
☐ Pond location:
☐ Adjacent surface water or wetland:
Description:

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DURING CONSTRUCTION: TEMPORARY EROSION AND SEDIMENTATION CONTROLS (TESC)						
Installed and functioning per the SWPPP? ☐ YES ☐ NO ☒ N/A						
If not, explain necessary repairs or other maintenance to be taken for each of the following categories. Detail what needs to be done, in what location, and what has been corrected since the last monitoring inspection. □ Erosion prevention and stabilization						
(e.g., straw wattle):						
☐ Runoff control (e.g., water bars):						
☐ Sediment control (e.g., straw wattle, silt sock):						
Are any corrective actions required?* ☐ YES ☒ 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.						
RESTORATION: PERMANENT EROSION AND SEDIMENTATION CONTROLS (PESC)						
· · ·						
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? ☐ YES ☐ NO ☒ N/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.						
Runoff Control, Erosion Prevention and Soil Stabilization, and Sediment Control, Other:						

OTHER COMMENTS AND OBSERVATIONS

- No new work has been completed since 11/26/24.
- Substantial restoration was completed following construction completion in 2024.
- Per CGP 4.4.1a, GZA will conduct monthly inspections until final stabilization criteria are met.

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 contained therein. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information contained is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than 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 G.11 of the NPDES CGP for the project site and NOI identified above.

MANDATORY: Signature of Operator or "Duly Authorized Representative"								
Authorized signature:	Ashley Friend	Affiliation:	Public Service of New Hampshire d/b/a Eversource Energy	Date:	3/18/2025			
OPTIONAL: Signature of Contractor or Subcontractor								
Authorized signature:	Debruh M. Jula Ca Deborah Zarta Gier, CNRP	Affiliation:	GZA GeoEnvironmental, Inc	Date:	3/18/2025			