



The State of New Hampshire  
**DEPARTMENT OF ENVIRONMENTAL SERVICES**

**Robert R. Scott, Commissioner**



May 20, 2026

Unitil Energy Systems, Inc.  
Attn: Nathan Sherwood, P.E.  
30 Energy Way  
Exeter, New Hampshire 03833

**Permit: AoT-3064**

RE: Unitil West Concord Substation Relocation  
1-7 McGuire Street, Tax Map 494Z, Lot 44 in Concord

Dear Permittee:

Based upon the plans and application, approved on May 20, 2026, we are hereby issuing RSA 485-A:17 Alteration of Terrain Permit AoT-3064 to the permit holder, Unitil Energy Systems, Inc.

**APPROVED WAIVER(S):**

NHDES has waived specific requirements of Env-Wq 1503.07(q) and 1504.09(b)(4)(a), related to determining the on-site soils with the site-specific soils mapping standards. Granting this waiver will not adversely affect the environment, public health, public safety, or abutting properties, and is consistent with the intent and purpose of the rule waived. Additional documentation related to the waiver is on file with the application at NHDES.

The permit is subject to the following conditions:

**PROJECT SPECIFIC CONDITIONS:**

1. The plans titled *Unitil West Concord Substation*, dated August 20, 2025, last revised May 7, 2026, are a part of this approval. The project must be constructed as shown on the approved plans.
2. This permit expires on **May 20, 2031**. No earth moving activities shall occur on the project after this expiration date unless the permit has been extended by the Department. If requesting an extension, the request must be received by the department before the permit expires.
3. Blasting activity is not approved for this project. If blasting is necessary, the permittee must contact the department prior to any blasting in order to assess if further permit modifications are necessary.
4. Pursuant to Env-Wq 1504.17, the Permittee shall comply with wildlife protection notes that are incorporated into the project plans.

[www.des.nh.gov](http://www.des.nh.gov)

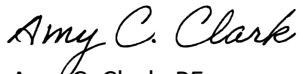
29 Hazen Drive • PO Box 95 • Concord, NH 03302-0095  
(603) 271-3503 • TDD Access: Relay NH 1-800-735-2964

**GENERAL CONDITIONS:**

5. Activities shall not cause or contribute to any violations of the surface water quality standards established in Administrative Rule Env-Wq 1700.
6. The permit holder shall obtain an enforceable proprietary interest in the property prior to commencing any work under the permit.
7. If the permit holder no longer retains the legal authority to undertake the project on the property, the permit shall be transferred to a new permit holder within 10 days of the change in rights. To complete this transfer, an amended request must be submitted in accordance with Env-Wq 1503.24.
8. The permit holder or the permit holder's agent must notify the Department in writing prior to the start of construction and upon completion of construction.
9. The permit holder must obtain an amended permit, pursuant to Env-Wq 1503.24, prior to making any minor deviations from the approved plans. The permit holder must obtain a new permit prior to making any significant deviations from the approved plans.
10. All stormwater practices shall be inspected and maintained to ensure ongoing compliance with Env-Wq 1507.02(b). All record keeping required by the Inspection and Maintenance (I&M) Manual, prepared in accordance with Env-Wq 1507.07, shall be maintained by the identified responsible party and be made available to the department upon request. Photographs of the site and BMPs must accompany the I&M submittals.
11. This permit does not relieve the applicant from the obligation to obtain other local, state, or federal permits that may be required (e.g., from US EPA, US Army Corps of Engineers, etc.). Projects disturbing over 1 acre may require a federal stormwater permit from EPA. Information regarding this permitting process can be obtained at: <https://www.epa.gov/npdes/2022-construction-general-permit-cgp>.
12. In accordance with Env-Wq 1503.23(b)(1), a written notice signed by the permit holder and a qualified engineer shall be submitted to NHDES stating that the project was completed in accordance with the approved plans and specifications. If deviations were made, the permit holder shall review and comply with the requirements in Env-Wq 1503.22, *Deviations from the Approved Plans* (as applicable).
13. If applicable, no activity shall occur in wetland areas until a Wetlands Permit is obtained from the Department. Issuance of this permit does not obligate the Department to approve a Wetlands Permit for this project.
14. This project has been screened for potential impact to known occurrences of protected species and exemplary natural communities in the immediate area. Since many areas have never been surveyed, or have not been surveyed in detail, unidentified sensitive species or communities may be present. This permit does not absolve the permittee from due diligence in regard to state, local or federal laws regarding such communities or species. This permit does not authorize in any way the take of

threatened or endangered species, as defined by RSA 212-A:2, or of any protected species or exemplary natural communities, as defined in RSA 217-A:3.

Sincerely,

A handwritten signature in black ink that reads "Amy C. Clark". The signature is written in a cursive, flowing style.

Amy C. Clark, PE

Alteration of Terrain Bureau

cc: Concord Planning Board

Nicholas Golon, PE, Principal, Civil Department Manager, TFMoran, Inc.

Ted Nemetz and Claire Lund, Upper Merrimack River Local Advisory Committee