

January 16, 2025

Debbie-Anne A. Reese, Acting Secretary Federal Energy Regulatory Commission 888 First Street, NE Washington, DC 20426

Re: Algonquin Gas Transmission, LLC

E-1 System Regulator Installation Project, Docket No. CP24-21-000

Report No. 27

Dear Ms. Reese:

On April 16, 2024, the Federal Energy Regulatory Commission ("FERC") issued its Environmental Assessment in the above-referenced docket authorizing Algonquin Gas Transmission, LLC ("Algonquin") to modify its existing E System Lateral Tap Site in Town of Coventry, Tolland County, Connecticut. Algonquin hereby submits its weekly status report for the reporting period from January 9, 2025 through January 15, 2025.

If you have any questions regarding this filing, please contact the undersigned at (713) 627-5116 or Bianca Bush, Analyst, Regulatory at (832) 214-2146.

Respectfully submitted,

/s/ Arthur Diestel
Arthur Diestel
Director, Regulatory

Enclosures

cc: Shahid Anis (FERC)
All Parties (CP24-21-000)

# E-1 System Regulation WEEKLY REPORT #27

| Project:            | E-1 System Regulation              |
|---------------------|------------------------------------|
| FERC Docket Number: | CP24-21-000                        |
| Report Number:      | 27                                 |
| Reporting Period:   | January 9 through January 15, 2025 |

#### **PROJECT SUMMARY:**

Algonquin Gas Transmission, LLC (Algonquin) will install regulation equipment at the head of the E-System to prevent the need for pressure reduction on the mainline (AGT CROM-CHAP) when maintenance occurs on E-1 or E-1L lateral lines. The work will involve installation of a prefabricated shelter (Remote Terminal Unit [RTU] building) mounted on a skid assembly and prefabricated concrete Regulator Building with interconnecting piping, electrical, instrumentation, and communication wire. Access road and culvert improvements will also be completed along with replacement of a 30-inch valve. The work will occur at a valve station in the Town of Coventry, Tolland County, Connecticut.

#### **SUMMARY OF CURRENT CONSTRUCTION ACTIVITIES:**

The following construction activities were conducted over the reporting period:

- Inspected and maintained erosion/sedimentation control devices (SESCs).
- Construction work is complete for this year and the contractor has demobilized from the site.

| Phase of Construction              | Percent Complete |
|------------------------------------|------------------|
| Mobilization/Site Prep Activities  | 100%             |
| Environmental Controls             | 100%             |
| Dewatering Infrastructure          | 100%             |
| Temp Fencing/Security              | 100%             |
| Permanent Fencing/Security         | 100%             |
| Earthwork                          | 100%             |
| Concrete and Foundations           | 100%             |
| Onsite Welding/Fabrication         | 100%             |
| Mechanical and Piping Installation | 100%             |
| Structure and Steel                | 100%             |
| Cathodic Protection                | 100%             |
| Electrical                         | 100%             |
| Coating/Painting/Insulation        | 100%             |
| Pressure Testing                   | 100%             |
| Instrumentation and Controls       | 100%             |
| Retirement/Abandonment             | 100%             |
| Temporary Restoration/Clean-up     | 100%             |
| 2024 Construction Demobilization   | 100%             |

| 2025 Final Mechanical/Restoration | 0% |
|-----------------------------------|----|
| 2025 Construction Demobilization  | 0% |

#### **UPCOMING ACTIVITIES:**

The following activities are planned for the next reporting period from January 16 through January 22, 2025:

# **General Activities**

- Monitor erosion control devices for integrity and effectiveness.
- Install and adjust SESCs as necessary.

## PROBLEMS/INSTANCES OF NON-COMPLIANCE ENCOUNTERED:

None during this reporting period.

#### **CORRECTIVE ACTIONS IMPLEMENTED:**

None during this reporting period.

#### **EFFECTIVENESS OF CORRECTIVE ACTIONS IMPLEMENTED:**

None during this reporting period.

# LANDOWNER/RESIDENT COMPLAINTS:

None during this reporting period.

## **AGENCY CORRESPONDENCE:**

None during this reporting period.

#### **OTHER:**

All equipment and materials have been demobilized from the site. ECDs that are required for the areas temporarily stabilized until full restoration objectives are met will be left in-place. Some touch-up mechanical and final restoration work will be completed in the Spring of 2025 to complete the project. The EI will continue routine visits to monitor site conditions and communicate ECD maintenance needs to the construction team until the project is complete.

# Photo Log:

**Photo 1:** View (looking northeast) of access from Hop River Road.



**Photo 2:** View (looking northeast) of former staging area south of main construction area.



**Photo 3:** View (looking northeast) of restored drainage swale to culvert below access road into valve yard.



**Photo 4:** View (looking southeast) of restored area along south side of the valve yard.



**Photo 5:** View (looking northeast) of silt fence and filter sock along western workspace boundary.



**Photo 6:** View (looking northeast) of new stone surfacing for access to the north gate of the valve yard.

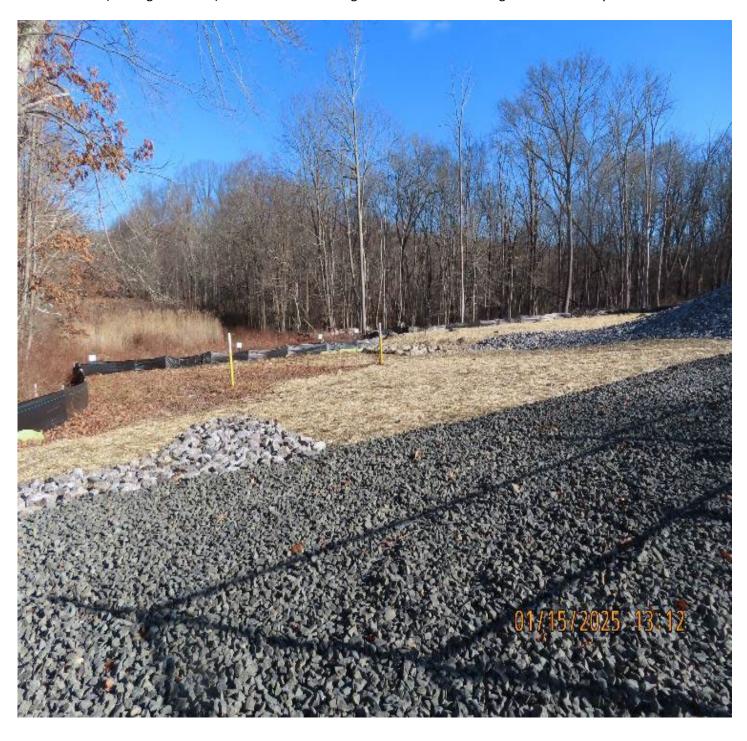


Photo 7: View (looking northwest) of north embankment for the new regulatory building.



**Photo 8:** View (looking northwest) of stabilized conditions around the valve yard.

