

December 19, 2024

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. 23

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 December 12, 2024 through December 18, 2024.

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 #22**

Project:	E-1 System Regulation
FERC Docket Number:	CP24-21-000
Report Number:	22
Reporting Period:	December 12 through December 18, 2024

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 (SERCs).
- 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 December 19 through December 25, 2024:

General Activities

- Monitor erosion control devices for integrity and effectiveness.
 - Install and adjust SESCOs as necessary.
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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 site entrance off Hip Hop Road after contractor demobilization.



Photo 2: View (looking northeast) off access road after contractor demobilization.



Photo 3: View (looking southwest) of former staging area after contractor demobilization.



Photo 4: View (looking northeast) of drainage swale draining to culvert in central area of site.



Photo 5: View (looking east) of rock-stabilized culvert inlet.



Photo 6: View (looking northeast) of rock travel lane constructed along west side of the valve yard.



Photo 7: View (looking east) along north side of the valve yard.



Photo 8: View (looking northeast) of silt fence between restored workspace and wetland W-CZ-01.



Photo 9: View (looking east) of stabilized slope along north side of the new regulator building.



Photo 10: View (looking southeast) of stabilized area on east side of new regulator building.

