



Algonquin Gas Transmission, LLC  
915 N. Eldridge Parkway, Suite 1100  
Houston, Texas 77079

December 6, 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. 21

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 November 28, 2024 through December 4, 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 #21**

Project:	E-1 System Regulation
FERC Docket Number:	CP24-21-000
Report Number:	21
Reporting Period:	November 28 through December 4, 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).
- Finished installing compactable gravel and stone surfacing to working surfaces for valve yard and related facilities.
- Continued installing compactable gravel and stone surfacing for access road improvements.
- Finished installing cathodic protection (CP) upgrades.
- Continued removing equipment mats and de-compacting or replacing topsoil and applying seed/mulch where construction work is complete.
- Continued site cleanup activities as restoration work was complete.
- Finished commissioning new E-1 System regulation installations.
- Continued installing security fencing and gating.
- Demobilized equipment and materials as no longer needed.

Note: Progress was limited this reporting period due to temporary stoppage of construction work over the long holiday weekend.

Phase of Construction	Percent Complete
Mobilization/Site Prep Activities	100%
Environmental Controls	100%
Dewatering Infrastructure	100%
Temp Fencing/Security	100%
Permanent Fencing/Security	80%
Earthwork	98%
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	60%
2024 Construction Demobilization	60%
Final Mechanical/Restoration	0%
2025 Construction Demobilization	0%

**UPCOMING ACTIVITIES:**

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The following activities are planned for the next reporting period from December 5 through December 11, 2024:

**General Activities**

- Monitor erosion control devices for integrity and effectiveness.
- Install and adjust SESC's as necessary.
- Finish installing compactable gravel and stone surfacing for access road improvements.
- Continue removing equipment mats and de-compacting or replacing topsoil and applying seed/mulch where construction work is complete.
- Continue site cleanup activities as restoration work is complete.
- Continue demobilizing equipment and materials as no longer needed.
- Prepare for start-up of new E-1 System regulation system.

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**PROBLEMS/INSTANCES OF NON-COMPLIANCE ENCOUNTERED:**

None during this reporting period.

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**CORRECTIVE ACTIONS IMPLEMENTED:**

None during this reporting period.

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**EFFECTIVENESS OF CORRECTIVE ACTIONS IMPLEMENTED:**

None during this reporting period.

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**LANDOWNER/RESIDENT COMPLAINTS:**

None during this reporting period.

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**AGENCY CORRESPONDENCE:**

None during this reporting period.

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**OTHER:**

The new regulation system for the E-1 was commissioned on November 20, 2024. Year 2024 fence, grading and temporary restoration work is scheduled to be complete on December 11, 2024. All equipment and materials are planned to be demobilized from the site on December 12, 2025. ECDs that are required to support 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.

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**Photo Log:**

**Photo 1:** View (looking northeast) of site access entrance after mulch was placed along the edges.



**Photo 2:** View (looking northeast) of access road after mats placed along the edges for parking and materials staging were removed. Soil decompaction and stabilization work in this area is pending.



**Photo 3:** View (looking northeast) of stormwater swale along southwest side of valve yard after grading and temporary stabilization work.



**Photo 4:** View (looking northeast) of valve yard with remaining security fence installation work in progress.





**Photo 5:** View (looking southwest) of new access road along west side of the valve yard after rough grading.



**Photo 6:** View (looking northeast) of silt fencing and recently stabilized ground downslope of the main work area.



**Photo 7:** View (looking northwest) of stabilized slope along north side of new regulator building.



**Photo 8:** View (looking northwest) of valve yard after stone surfacing work was complete.



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