

August 1, 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. 3

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 July 25, 2024 through July 31, 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,

<u>/s/Arthur Diestel</u> Arthur Diestel Director, Regulatory

Enclosures

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

E-1 System Regulation WEEKLY REPORT #3

Project:	E-1 System Regulation Installation	
FERC Docket Number:	CP24-21-000	
Report Number:	3	
Reporting Period:	July 25 through July 31, 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 completed over the reporting period:

- Inspected and maintained erosion/sedimentation control devices (SESCs).
- Installed timber mats along temporary access road to the E-1 pipeline tie-in locations.
- Installed additional equipment mats for installing new RTU building.
- Continued pothole excavations to positively identify and mark buried utilities.
- Backfilled pothole excavations as no longer needed.
- Spread and graded stone fill to prepare area for future pipe fitter activities.
- Continued excavating to expose buried piping in 30-inch valve pen to prepare for foundation and mechanical work. Also excavated to install tee on the E-1 pipeline.
- Graded areas for RTU building and regulator skid.
- Received all pre-cast foundations.
- Started dewatering valve pen excavations for discharge through filter bag.

Phase of Construction	Percent Complete
Mobilization/Site Prep Activities	100%
Environmental Controls	100%
Dewatering Infrastructure	40%
Temp Fencing/Security	100%
Permanent Fencing/Security	0%
Earthwork	50%
Concrete and Foundations	10%
Onsite Welding/Fabrication	0%
Mechanical and Piping Installation	2%
Structure and Steel	0%

Cathodic Protection	0%
Electrical	25%
Coating/Painting/Insulation	50%
Pressure Testing	0%
Instrumentation and Controls	0%
Retirement/Abandonment	0%
Site Restoration/Final Clean-up	0%
Demobilization	0%

UPCOMING ACTIVITIES:

The following activities are planned for the next reporting period from August 1 through August 7, 2024:

General Activities

- Continue to provide safety and environmental training for new personnel arriving at the worksite, as needed.
- Install and adjust SESCs as necessary.
- Monitor erosion control devices for integrity and effectiveness.
- Continue excavating to locate buried utilities and to expose buried piping for future mechanical installations.
- Continue fill and grading to prepare for setting of prefabricated concrete pads and foundations for new RTU building and regulation skid.
- Set prefabricated foundation for new regulatory skid.
- Install sono tube foundations in RTU building area.
- Dewater open excavations as necessary.
- Conduct fabrication and welding activities for pipe and mechanical installations.

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:

Lands and Right-of-Way in communication with the Town of Coventry to obtain street opening permit.

OTHER:

None during this reporting period.

Photo Log:

Photo 1. View (looking northwest) of new stone-surfaced laydown area established for future pipe fitting activities.



Photo 2. View (looking southeast) of mat travel lane around southwest side of launcher yard for access to E-1 system tie-in area.



Photo 3. View (looking northwest) of topsoil stockpile with site fence bounding the downslope side.





Photo 4. View (looking northwest) of workspace around the 30-inch valve pen area with excavation occurring within the fenced pen area.

Photo 5. View (looking south) of excavation, fill, and grading area completed for the new regulator skid. Addition of stone fill and compaction is pending to set the prefabricated concrete foundation.





Photo 6. View (looking north) of filter bag used to manage excavation dewatering discharges



Photo 7. View (looking northeast) of silt fence perimeter near wetland W-CZ-01.

Photo 8. View (looking southwest) of compost filter sock and security fencing along north side of site access.



Photo 9. View (looking southwest) of site entrance shortly after a rain event. Road is swept at a minimum of once per day.

