

November 7, 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. 17

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 October 31, 2024 through November 6, 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 #17

Project:	E-1 System Regulation
FERC Docket Number:	CP24-21-000
Report Number:	17
Reporting Period:	October 31 through November 6, 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 (SESCs).
- Finished installing electrical wiring and connections.
- Finished touch-up coating work.
- Finished backfilling and grading of E-System tie-in excavations,
- Continued applying fill and grading in sloped areas around the new regulator building.
- Continued excavation backfilling and grading work in valve yard.
- Installed security fencing and grounding wire for new regulator building.
- Continued replacing topsoil and applying seed and mulch where construction work is complete.
- Started site cleanup activities where construction and restoration work is complete.
- Demobilized equipment and materials as no longer needed.

Phase of Construction	Percent Complete
Mobilization/Site Prep Activities	100%
Environmental Controls	100%
Dewatering Infrastructure	100%
Temp Fencing/Security	100%
Permanent Fencing/Security	20%
Earthwork	95%
Concrete and Foundations	100%
Onsite Welding/Fabrication	100%
Mechanical and Piping Installation	100%

Structure and Steel	100%
Cathodic Protection	75%
Electrical	95%
Coating/Painting/Insulation	100%
Pressure Testing	100%
Instrumentation and Controls	45%
Retirement/Abandonment	100%
Site Restoration/Final Clean-up	25%
Demobilization	20%

UPCOMING ACTIVITIES:

The following activities are planned for the next reporting period from November 7 through November 13, 2024:

General Activities

- Provide safety and environmental training for new personnel arriving at the worksite, as needed.
- Monitor erosion control devices for integrity and effectiveness.
- Install and adjust SESCs as necessary.
- Continue installing electrical connections, instrumentation, and controls.
- Continue with backfilling, grading, topsoil replacement, and seed/mulch application where construction work is complete.
- Continue installing security fencing.
- Continue site cleanup activities as construction and restoration work is complete.
- Coordinate transport of used hydrostatic test water for disposal.
- Continue demobilizing equipment and materials as no longer needed.

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:

None during this reporting period

Photo Log:

Photo 1: View (looking southeast) of stabilized conditions in south portion of the work site.



Photo 2: View (looking northwest) of grass germination progress in south portion of the work site.



Photo 3: View (looking northeast) of clean-up work underway as mats are removed and final grading is completed near the north boundary of the work site.



Photo 4: View (looking northwest) of backfilling and grading progress in the valve yard.



Photo 5: View (looking southeast) of sloped area restored with erosion control blanket north of the new regulator building.



Photo 6: View (looking northwest) of former E-System tie-in excavations after backfilling, final grading, and surface gravel installation.



Photo 7: View (looking northwest) of stabilized areas east of the new regulator building.



Photo 8: View (looking northwest) of perimeter silt fence downslope of northern portions of the work site.

