

November 25, 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. 19

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 14, 2024 through November 20, 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 #19

Project:	E-1 System Regulation	
FERC Docket Number:	CP24-21-000	
Report Number:	19	
Reporting Period:	November 14 through November 20, 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 tubing and connections in valve yard.
- Finished installing instrumentation and controls.
- Finished backfilling and rough grading work in the valve yard.
- Installed compact-able gravel surfacing for access road improvements near site entrance.
- Removed equipment mats, de-compacted topsoil, and continued seeding, stabilization, and cleanup activities where construction work is complete.
- Continued installing security fencing.
- 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	40%
Earthwork	96%
Concrete and Foundations	100%
Onsite Welding/Fabrication	100%
Mechanical and Piping Installation	100%
Structure and Steel	100%
Cathodic Protection	75%

Electrical	98%
Coating/Painting/Insulation	100%
Pressure Testing	100%
Instrumentation and Controls	75%
Retirement/Abandonment	100%
Site Restoration/Final Clean-up	40%
Demobilization	25%

UPCOMING ACTIVITIES:

The following activities are planned for the next reporting period from November 21 through November 27, 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 security fencing and gates.
- Finish installing compactable gravel and stone surfacing to access roads and working surfaces for valve yard and related facilities.
- Remove remaining equipment mats and continue de-compacting or replacing topsoil and applying seed/mulch where construction work is complete.
- 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 northeast) of excavation work occurring on southern side of the main work area.



Photo 2: View (looking southwest) of west side of the valve yard where mats have been removed to prepare for placement of gravel surfacing for permanent access improvements.



Photo 3: View (looking west) of remaining backfilling work being completed in valve yard. Placement of rock riprap is complete.



Photo 4: View (looking northeast) of restored and stabilized sloped area along northern portion of the worksite.



Photo 5: View (looking northwest) of new regulator site as permanent security fencing is being installed.



Photo 6: View (looking west) of restored and stabilized conditions in southern portion of the worksite.



Photo 7: View (looking northeast) of worksite entrance after crushed rock applied for permanent improvement.



Photo 8: View (looking northeast) of worksite entrance after crushed rock applied to access road.

