

August 29, 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. 7

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 August 22, 2024 through August 28, 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 #7

Project:	E-1 System Regulation
FERC Docket Number:	CP24-21-000
Report Number:	7
Reporting Period:	August 22 through August 28, 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).
- Continued fabrication and welding activities for pipe and mechanical installations.
- Backfilled trenches with new electrical conduit for main power feed service panel.
- Received deliveries of fabricated piping, valves, and headers.
- · Received equipment for onsite hydrostatic testing.
- Excavated 10-inch and 16-inch tie-in locations for regulator building.
- Hand excavated conduit trench for RTU building.
- Installed and leveled gravel pad for lift crane to set regulator building.
- Set regulator building on foundations.
- Conducted hydrostatic testing on new pipe and valve installations.
- Transported excavated soil to soil stockpile area.
- Dewatered open excavations as needed.

Phase of Construction	Percent Complete
Mobilization/Site Prep Activities	100%
Environmental Controls	100%
Dewatering Infrastructure	100%
Temp Fencing/Security	100%
Permanent Fencing/Security	0%
Earthwork	65%
Concrete and Foundations	50%
Onsite Welding/Fabrication	50%
Mechanical and Piping Installation	15%

Structure and Steel	0%
Cathodic Protection	25%
Electrical	35%
Coating/Painting/Insulation	50%
Pressure Testing	25%
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 29 through September 4, 2024:

General Activities

- Continue to 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 fabrication and welding activities for pipe and mechanical installations.
- Start installing 30-inch mainline valve
- Continue electrical.
- Continue earthwork for mechanical work in valve yard and launcher barrels.
- Continue dewatering open excavations as 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) along access road with perimeter SESCs and security fencing.



Photo 2: View (looking southwest) at excavated areas in the valve yard.



Photo 3: View (looking northwest) of perimeter SESCs, vegetative buffer, and signage protecting wetland area.



Photo 4: View (looking south) of southeastern portion of site showing stockpiles being covered at the end of the workday.



Photo 5: View (looking southwest) of new regular building after being set on foundations.



Photo 6: View (looking northwest) of stabilized excavation sidewalls for E-1 and E-1L work.



Photo 7: View (looking west) of new piping infrastructure ready for hydrostatic testing.

