



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

October 3, 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. 12

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 September 26, 2024 through October 1, 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 #12**

Project:	E-1 System Regulation
FERC Docket Number:	CP24-21-000
Report Number:	12
Reporting Period:	September 26 through October 1, 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 (SERCs).
- Continued fabrication and welding activities for pipe and mechanical installations.
- Backfilled and graded portions of the L30B and valve yard excavations.
- Backfilled and graded trenches where cathodic protection (CP) connecting wire installations are complete.
- Transported excavated soil to soil stockpile area.
- Dewatered open excavations as needed.
- Completed hydrostatic testing on new Regulation Skid piping and valves.

Phase of Construction	Percent Complete
Mobilization/Site Prep Activities	100%
Environmental Controls	100%
Dewatering Infrastructure	100%
Temp Fencing/Security	100%
Permanent Fencing/Security	10%
Earthwork	82%
Concrete and Foundations	85%
Onsite Welding/Fabrication	85%
Mechanical and Piping Installation	65%
Structure and Steel	90%
Cathodic Protection	60%
Electrical	70%

Coating/Painting/Insulation	75%
Pressure Testing	60%
Instrumentation and Controls	0%
Retirement/Abandonment	90%
Site Restoration/Final Clean-up	0%
Demobilization	0%

**UPCOMING ACTIVITIES:**

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The following activities are planned for the next reporting period from October 2 through October 8, 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 SESCOs as necessary.
- Transport retired pipe and valve materials to the Enbridge Holliston Yard for wipe sampling and testing as required by recycling/disposal facility.
- Continue fabrication, welding, and coating activities for pipe and mechanical installations.
- Continue installing CP wire.
- Backfill and grade excavations and trenches where CP and piping installation work is complete.
- Continue dewatering open excavations as needed.
- Continue hydrostatic and pressure testing of new piping and valves.
- Conduct blowdown of 16-inch diameter piping and start purge and pack activities.

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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:**

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None during this reporting period.

**Photo Log:**

**Photo 1:** View (looking northeast) along Hip Hop Road at site entrance.





**Photo 2:** View (looking northeast) at excavation dewatering controls.





**Photo 3:** View (looking east) at southern workspace stabilized with stone surfacing.





**Photo 4:** View (looking southeast) at silt fencing along northern site perimeter.





Photo 5: View (looking west) at mechanical work occurring in valve yard.





**Photo 6:** View (looking northwest) at segregated stockpile of topsoil with covering and perimeter erosion controls.





Photo 7: View (looking northwest) at mechanical work occurring in valve yard.





Photo 8: View (looking southwest) at mechanical work in valve yard.

