

July 19, 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. 1

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 15, 2024 through July 18, 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 #1**

Project:	Rahway River Line 2 Replacement
FERC Docket Number:	CP24-21-000
Report Number:	1
Reporting Period:	July 15 through July 18, 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:

- Conducted project kick-off meeting and provided safety and environmental training to the project crew.
- Mobilized equipment, heavy equipment mats, and supplies to the site.
- Setup office trailer, refueling station, and surveyed and marked authorized workspace, access route, and sensitive resource area limits.
- Placed workspace and sensitive resource protection signage.
- Installed erosion/sedimentation control devices (SESCs) and cut vegetation to prepare temporary workspaces (TWS).
- Started pothole excavations to positively identify and mark buried utilities.
- Started placing heavy equipment mats in planned laydown areas and office trailer location.
- Hand excavated to install pull boxes and setup a service stand for temporary power.
- Received loads of 4-inch diameter stone and set up construction entrance.
- Placed some of the stone to upgrade the existing two-track access road from Hop River Road.
- Removed trees on west side of worksite. Started chipping and transporting felled trees and branches for offsite disposal.
  - An MTBA nest survey was completed before starting the tree clearing work.
  - A qualified biologist was onsite to monitor the tree clearing activities.

Phase of Construction	Percent Complete
Mobilization/Site Prep Activities	70%
Environmental Controls	15%
Dewatering Infrastructure	0%
Fencing/Security	0%

Earthwork	0%
Concrete and Foundations	0%
Pipe Fabrication	100%
Mechanical and Piping Installation	0%
Structure and Steel	0%
Cathodic Protection	0%
Electrical	1%
Coating/Painting/Insulation	48%
Pressure Testing	0%
Instrumentation and Controls	0%
Retirement/Abandonment	0%
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 July 19 through July24, 2024:

**General Activities**

- Continue to provide safety and environmental training for new personnel arriving at the worksite, as needed.
- Continue mobilizing equipment and supplies.
- Continue installing mats and additional erosion control devices.
- Continue potholing identify buried utility locations.
- Monitor erosion control devices for integrity and effectiveness.

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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:**

A storm drain along the shoulder of Hop River Road downgradient of the worksite was observed to be partially clogged with silt, gravel, and debris from previous storm events.

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**Photo Log:**

**Photo 1.** View (looking southeast) of access point off Hop River Road.





**Photo 2.** View (looking northeast) of two track access road from Hop River Road.





**Photo 3.** View (looking northeast) of matted staging area with office trailer and other staged equipment/materials.





**Photo 4.** View (looking northeast) of fence valve station where 30-inch valve will be replaced.





**Photo 5.** View (looking southeast) of trees being cleared from workspace along edge of the E-System easement. Stumps and rootlets will not be removed in areas that are being used as temporary workspace.





**Photo 6.** View (looking north) of felled trees.





**Photo 7.** View (looking northwest) of workspace limits along mainline easement where vegetative buffer needs to remain intact upslope of wetland (W-CZ-01)





**Photo 8.** View (looking northwest) of E-System easement after mowing.





**Photo 9.** View (looking west) of existing stormwater culvert and swale that will be extended to facilitate stormwater discharges beyond the areas of planned ground disturbance.





**Photo 10.** View (looking northeast) along area where culvert and swale will be extended.

