



Enbridge
Suite 320 – 890 Winter Street
Waltham, Massachusetts 02451
USA

September 16, 2022

Mr. Thomas Cushing
Bureau of Air & Waste – Air Permit Chief
MassDEP Southeast Regional Office
20 Riverside Drive
Lakeville, MA 02347

RE: *Notification of Scheduled Natural Gas Venting
Algonquin Gas Transmission, LLC
Weymouth Compressor Station (Transmittal No. X266786)*

Dear Mr. Cushing:

Algonquin Gas Transmission, LLC (Algonquin) was issued Air Quality Plan Approval - Transmittal No. X266786 (the Plan Approval) by the Massachusetts Department of Environmental Protection (MassDEP) on August 26, 2019. The Plan Approval authorizes the construction and operation of the Weymouth Compressor Station, 54 Bridge Street, North Weymouth, Massachusetts.

Algonquin will be conducting planned maintenance at the Weymouth Compressor Station from September 20 through September 30, 2022. The maintenance activities will require controlled natural gas venting to depressurize station piping and equipment intermittently between September 22 and September 30, 2022. Between September 28 and September 30, 2022, following completion of maintenance activities, the facility will be purged of air and be brought up to pressure with natural gas.

In accordance with Section 3.B., Table 11, Condition 2 of the Plan Approval for the Weymouth Compressor Station, Algonquin is required to notify MassDEP prior to any scheduled gas venting at the Weymouth Compressor Station that is expected to exceed 10,000 standard cubic feet (scf) of natural gas. The estimated total volume of natural gas anticipated to be vented as part of these activities is 100,000 scf. Natural gas will be vented during the maintenance activities as outlined in the table below.

Date	Activity	Anticipated Time of Venting	Expected Duration of Venting	Estimated Volume of Gas Venting (scf)	Estimated VOC Emissions (lbs)	Mitigation Measures
9/22 & 9/23/2022	Unit venting	Periodic	30 seconds each (total of 60 seconds)	100,000	15	Reduce pipeline pressure using recompression prior to venting
9/24/2022	Station yard piping venting		2 minutes			Reduce pipeline pressure using recompression prior to venting
9/28 to 9/30/2022	Purge of station yard piping and unit Meter run venting and purge		60 minutes 5 minutes			Reduce emissions by limiting duration of purge

If Algonquin revises its timeline for the scheduled venting, Algonquin will promptly inform MassDEP.

If you should have any questions, please call Enbridge's public awareness hotline at (888) 293-7867.

"I certify that I have personally examined the foregoing and am familiar with the information contained in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including possible fines and imprisonment."

Sincerely,



Roy Taylor – Director Field Operations, Northeast Region
Responsible Official

Cc: Susann Brown, Enbridge
Town of Weymouth
City of Quincy
Town of Braintree
Town of Hingham