

April 26, 2021

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, Weymouth, Massachusetts.

This letter is to notify you of venting that may occur at the Weymouth Compressor Station intermittently between April 29th and May 5th. As part of the procedures for safely returning the compressor unit to service, Algonquin may be required to conduct intermittent controlled venting of natural gas through the compressor vent stack which is designed to safely vent gas. To minimize the volume of gas that may be vented, Algonquin plans to utilize specialized recompression equipment. There may be minor offsite sound impacts associated with this activity during daylight hours.

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 releases at the Weymouth Compressor Station that are expected to exceed 10,000 standard cubic feet (scf) of natural gas. Algonquin estimates that up to 34,000 scf of gas could be released as outlined in the table below.

			Expected	Estimated	Estimated	
		Anticipated	Duration	Volume of	VOC	
		Time of	of	Gas Release	Emissions	
Date	Activity	Release	Release	(scf)	(lbs)	Mitigation Measures
4/29/2021	Venting	Intermittent	5	Up to 34,000	Up to 5	 Use temporary
through	associated with	as needed	minutes			recompression to
5/5/2021	turbine startup		for each			minimize vented
	activities		release			gas

If Algonquin revises its timeline for this potential scheduled natural gas venting, Algonquin will promptly inform MassDEP.

If you should have any questions, please call the landowner information line at (888) 331-6553.

"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

Roy Taylor – Director Field Operations, Northeast Region

Cc: Frank Pike, Enbridge

Town of Weymouth City of Quincy Town of Braintree Town of Hingham