

April 19, 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 has been conducting work related to facility enhancements at the Weymouth Compressor Station to bolster reliability, improve compressor unit efficiency, and minimize emissions. As part of this work, the gas in the station will need to be vented to tie-in new equipment. Recompression equipment will be used to safely divert gas into another section of Algonquin's system to minimize the quantity of gas vented during these activities. Venting may occur at the Weymouth Compressor Station between April 26 and April 29, 2022. After the tie-in work is completed, Algonquin will provide a separate notice of venting which is required for commissioning activities. At this time, we anticipate this will take place in June.

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 tie-in activities is 20,000 scf. Natural gas will be vented during the tie-in activities 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
4/26	Station	Intermittent	Periodic	20,000	3 lbs	<ul> <li>Reduce pipeline</li> </ul>
through	Outage –	throughout				pressure to 50 psi
4/29/2022	venting	the four				using
		days				recompression
						prior to venting

If Algonquin revises its timeline for the scheduled 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 - Director Field Operations, Northeast Region

Responsible Official

Roy Taylor

Cc: Frank Pike, Enbridge

Town of Weymouth

City of Quincy

Town of Braintree

Town of Hingham