

September 10, 2020

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 Release*
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, 50 Bridge Street, Weymouth, Massachusetts.

The compressor station is currently under construction and is mechanically complete. The next step in the construction process is to continue commissioning activities, which include testing and calibrating piping and equipment to ensure proper operation. During the week of September 14th through the 19th, ancillary equipment fuel systems will be commissioned, and status verified to ensure they will operate in a safe manner as designed.

Once the fuel systems are commissioned, various fuel burning equipment will be started for the first time. This includes, but is not limited to, the emergency generator, the gas turbine and other heaters at the site. The initial firing of these units may result in temporary visible emissions as the coatings used for storage and transport are burnt off.

In addition to the visible emissions, the compressor case will be vented for testing purposes and to allow for inspection of equipment during this time. This will result in releases of odorized gas at the site.

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 scf of natural gas. The estimated total volume of natural gas anticipated to be released during commissioning activities occurring between September 14th and September 19th is 135,000 standard cubic feet (scf). Natural gas will be released during commissioning activities the week of September 14th as outlined in the table below.

Date	Activity	Anticipated Time of Release	Expected Duration of Release	Estimated Volume of Gas Release (scf)	Estimated VOC Emissions (lbs)	Mitigation Measures
9/14/2020 through 9/19/2020	Case vents associated with compressor package startup	Intermittent throughout the week	Less than 10 min each	135,000 total	23 total	<ul style="list-style-type: none"> Minimize venting frequency to those events needed to ensure proper operation of unit.

If Algonquin revises its timeline for these scheduled natural gas releases, Algonquin will promptly inform MassDEP.

If you should have any questions, please contact Barry Goodrich by phone at (713) 627-4484 or email Barry.Goodrich@Enbridge.com.

"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