Department proposes to issue a plan approval for the proposed construction. If, after the project has been implemented, the Department determines that the sources are constructed and operated in compliance with the plan approval conditions and the specification of the application for plan approval, the requirements established in the plan approval will be incorporated into an Operating Permit pursuant to the administrative amendment provisions of 25 Pa. Code § 127.450.

**PLAN APPROVAL**

**PUBLIC HEARINGS**

*Northeast Region: Air Quality Program, 2 Public Square, Wilkes-Barre, PA 18711-0790.*

*Contact: Raymond Kempa, New Source Review Chief—Telephone: 570-826-2507.*

Public Notification to Solicit Comments on PennEast Pipeline Company; Plan Approval Application No: 13-00019A.

Notice is hereby given under 25 Pa. Code §§ 127.44(b)(5) and 127.424, that the Department of Environmental Protection (Department) is soliciting comments on the proposed Air Quality Plan Approval 13-00019A for Penn-East Pipeline Company, 1 Meridian Boulevard, Suite 2C01, Wyomissing, PA 19610 for the construction and operation of the Kidder compressor station to be located in Kidder Township, Carbon County as described in their March 21, 2016 Plan Approval Application and any other subsequent supplemental submissions.

The project includes the following equipment:

1. Three (3) natural gas-fired, combustion turbine—Gas Compressor Sets, (model no. Mars 100-16000S rated at 15,900 horsepower (hp) each under ISO conditions (47,700 total ISO hp)).

2. One (1) new natural gas-fired internal combustion engine auxiliary power unit.

3. Two (2) fuel gas heaters rated at approximately 1.03 million British thermal units per hour (MMBtu/hr) heat input each.

4. One (1) 1,100 gallon storage tank to store pipeline liquids collected in the gas filters.

5. Various small storage vessels (for waste liquids, lubricating oil, etc.)

The company has proposed to use Solar's lean-premixed dry low emissions system (SoLoNOX) to provide the lowest NOx emissions possible during normal operating conditions. The hot exhaust gas leaving the CTs will be directed through an exhaust system that includes a catalytic oxidizer for reducing carbon monoxide (CO) and volatile organic compounds (VOCs) emissions. The combustion and fuel systems are designed to reduce NOx, CO and unburned hydrocarbons to attain NOx emission level of 15 PPM and CO emission level of 2.5 PPM, corrected to 15% oxygen, and non-methane/non-ethane hydrocarbons at 2.5 PPM corrected to 15% oxygen when burning natural gas. The company will operate each turbine for 8,760 hours annually.
The natural gas fired auxiliary power unit will be operated to a maximum of 500 hours of operation each, in any 12 consecutive month periods, for non-emergency operation.

The facility will be subject to NSPS Subpart KKKK, JJJJ and 25 Pa. Code § 127.12(a)(5) Best Available Technology (BAT) requirements. The visible emission will be equal to or less than 20% for up to 3 minutes in one hour; <60% at all time from each turbine. The company shall be subject to and comply with 25 Pa. Code § 123.31 for malodorous emissions. Fugitive emissions, including greenhouse gases (GHGs) emissions, have been reviewed pursuant to 25 Pa. Code § 123.1(a)(9). A Best Available Technology (BAT) review for Greenhouse Gases (GHGs) emissions and Gas Compression vs. Electric Compression emissions analysis was submitted by the company and has been reviewed by the Department.

Emissions from the turbines will meet BAT & NSPS Subpart KKKK requirements. Emissions from the emergency generator engine will meet BAT & NSPS Subpart JJJJ requirements. The Plan Approval and Operating Permit will include testing, monitoring, record keeping and reporting requirements designed to keep the sources operating within all applicable air quality requirements.

The following table shows the proposed emissions from the facility:

<table>
<thead>
<tr>
<th>Source</th>
<th>Annual Emissions TPY</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>GHG</td>
</tr>
<tr>
<td></td>
<td>NOx</td>
</tr>
<tr>
<td>Turbine # 1</td>
<td>29.11</td>
</tr>
<tr>
<td>Turbine # 2</td>
<td>29.11</td>
</tr>
<tr>
<td>Turbine # 3</td>
<td>29.11</td>
</tr>
<tr>
<td>Startup/shutdown</td>
<td>0.07</td>
</tr>
<tr>
<td>Under subzero operation</td>
<td>2.93</td>
</tr>
<tr>
<td>E G Set</td>
<td>1.61</td>
</tr>
<tr>
<td>Heaters</td>
<td>0.18</td>
</tr>
<tr>
<td>Fugitive leaks</td>
<td>150</td>
</tr>
<tr>
<td>Venting</td>
<td>47</td>
</tr>
<tr>
<td>Total</td>
<td>92.1</td>
</tr>
</tbody>
</table>

Persons wishing to provide the Department with additional information, which they believe should be considered prior to the issuance of the Plan Approval, may submit the information to the address shown below. The Department will consider any written comments received within 30 days of the publication of this notice. Each written comment must contain the following: name, address and telephone number of the person submitting the comments; identification of the proposed Plan Approval No. 13-00019A and a concise statement regarding the relevancy of the information or any objections to the issuance of the Plan Approval.

A public hearing will be held for the purpose of receiving comments on the proposed air quality plan approval. The hearing will be held on Wednesday, March 1, 2017 from 6 PM to 9 PM at Keystone Grand Ballroom, Split Rock Resort Lodge, 100 Moseywood Rd., Lake
Persons interested in commenting are invited to appear.

Copies of the applications, the Department's technical reviews and other supporting documents are available for public inspection between the hours of 8 a.m. and 4 p.m. at the Department's Wilkes-Barre Regional Office, 2 Public Square, Wilkes-Barre, PA 18701-1915. Appointments for scheduling a review may be made by calling (570) 826-2511.

The general procedures for the hearing are as follows:

To develop an agenda for the hearing, the Department requests that individuals wishing to testify at the hearing submit a written notice of their intent. The notice should be sent to Mark Wejkszner P.E, Air Quality Program Manager, Department of Environmental Protection, Air Quality Program, Wilkes-Barre Regional Office, 2 Public Square, Wilkes-Barre, PA 18701-1915. The Department will accept notices up to the day of the public hearing.

This written notice should include the person's name, address, telephone number and a brief description as to the nature of the testimony. Individuals who submit a notice of intent to testify will be given priority on the agenda. If time permits, the Department will allow individuals who have not submitted a notice of intent to testify to present their comments.

Each individual will have up to 5 minutes to present testimony. The Department requests that individuals present written copies of their testimony in addition to their oral presentations.

To insure that all speakers have a fair and equal opportunity to present their testimony, relinquishing of time will be prohibited. Further details relating to the procedures to be followed at the hearing will be outlined at the beginning of the hearing.

Persons unable to attend the hearing can submit written testimony to the Department through March 11, 2017.

The Department will address comments from the public before any final actions are taken on the proposals. A summary report addressing the concerns raised by the public will be released should the Department decide to issue the Plan Approval. Send written comments to Mark Wejkszner PE, Air Quality Program Manager, Department of Environmental Protection, Air Quality Program, Wilkes-Barre Regional Office, 2 Public Square, Wilkes-Barre, PA 18701-1915.

Persons with a disability who wish to comment and require an auxiliary aid, service or other accommodations should contact the Department at the address shown above, or the Pennsylvania AT&T Relay Service at (800) 654-5984 (TDD) to discuss how the Department may address their needs.

For additional information regarding the above, contact Mark Wejkszner P.E at (570)-826-2511 or write to the Department at the Wilkes-Barre address given previously.

OPERATING PERMITS

Intent to Issue Title V Operating Permits under the Air Pollution Control Act and 25 Pa. Code Chapter 127, Subchapter G.