

COMMONWEALTH OF PENNSYLVANIA  
DEPARTMENT OF ENVIRONMENTAL RESOURCES  
BUREAU OF AIR QUALITY CONTROL

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OPERATING PERMIT

In accordance with provisions of the Air Pollution Control Act, the Act of January 8, 1960, P.L. 2119, as amended, and after due consideration of an application received under Chapter 127 of the rules and regulations of the Department of Environmental Resources, the Department hereby issues this permit for the operation of the air contamination source(s) described below.

Permit No.	<u>48-0006</u>	Source & Unit Nos.	<u>3 &amp; 4 (Combustion Turbines)</u> <u>&amp;</u>
Owner	<u>Metropolitan Edison Company</u>	Air	<u>Auxiliary Boiler</u>
Address	<u>P.O. Box 16001</u> <u>2800 Pottsville Pike</u>	Cleaning	<u></u>
	<u>Reading, PA 19640-0001</u>	Device	<u></u>
Attention:	<u>Mr. Jeffrey L. West</u>	Location	<u>Portland Generating Station</u>
	<u>Senior Environmental Engineer</u>		<u>Upper Mt. Bethel Township</u>
			<u>Northampton County</u>

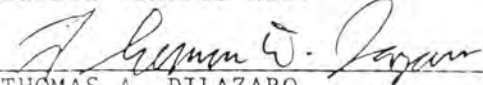
This permit is subject to the following conditions:

- (1) That the source(s) and any associated air cleaning devices are to be:
  - (a) operated in such a manner as not to cause air pollution;
  - (b) in compliance with the specifications and conditions of the plan approval issued under the same number;
  - (c) operated and maintained in a manner consistent with good operating and maintenance practices.
- (2) This permit is valid only for the specific equipment, location and owner named above.

SEE ATTACHED)

Failure to comply with the conditions placed on this permit is a violation of Section 127.25. Violation of this or any other provision of Article III of the rules and regulations of the Department of Environmental Resources will result in suspension or revocation of this permit and/or prosecution under Section 9 of the Air Pollution Control Act.

Issued DEC 14 1995

  
THOMAS A. DILAZARO  
Regional Air Quality Program Manager

cc: Central Office  
Wilkes-Barre Regional Office  
Bethlehem District Office

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- (3) This Operating Permit is issued for Unit Nos. 3 & 4 (combustion turbines), and one auxiliary boiler with a rated heat input of 12.0 MMBTU/hr.
- (4) NO<sub>x</sub> RACT for Unit Nos. 3 & 4 (combustion turbines) shall be the installation, maintenance and operation of the sources according to manufacturers specifications with an annual capacity factor of less than 5% in accordance with the presumptive RACT emission limitations as found in 25 PA Code Section 129.93(c)(5).
- (5) NO<sub>x</sub> RACT for the auxiliary boiler shall be the installation, maintenance and operation of the source according to manufacturers specifications in accordance with the presumptive RACT emission limitations as found in 25 PA Code Section 129.93(c)(1).
- (6) The company shall maintain records in accordance with the recordkeeping requirements of 25 PA Code Section 129.95 and shall include as a minimum the following:
  - (a) Data which clearly demonstrates that the annual turbine capacity factors are less than 5%.
  - (b) Data which clearly demonstrates that the heat input for the auxiliary boiler never exceeds its rated capacity.
  - (c) All records shall be maintained for at least 2 years and shall be made available to the Department upon request.
- (7) The expiration date shown on this Operating Permit is for State purposes. For Federal Enforcement purposes, the Operating Permit shall remain in effect as part of the State Implementation Plan (SIP) until replaced pursuant to 40 CFR 51.4 and approved by the US Environmental Protection Agency (EPA). The Operating Permit shall become enforceable by the US EPA upon its approval of the above as a revision to the SIP.
- (8)