## Commonwealth of Pennsylvania Department of Environmental Protection Bureau of Air Quality

## RACT APPROVAL

## APPROVAL NUMBER: OP 16-124

Owner: Peoples Natural Gas Company

Source & Air Cleaning Device

Address: 625 Liberty Avenue Pittsburgh, Pa 15222 See attached Page 4

Attention: Mr. Sam Mathew

Location: Truitsburg Station

Engineer, Environmental Services

LR-16012 Redbank Twp

Mercer County

In accordance with provisions of the Air Pollution Control Act, the Act of January 8, 1960, P. L. 2119, as amended, and with Chapter 127 of the Rules and Regulations of the Department of Environmental Protection, the Department on August 11, 1999 approved the plans for achieving compliance by the above indicated air contamination source(s) with the requirements of 25 Pa Code Section 129.91 through 129.95.

The operating permit is subject to the following conditions:

- 1. The facility is to be operated in accordance with the plan submitted with the application as approved herein.
- 2. The facility shall implement the revised RACT plan upon the date of issuance.
- See attached.

w.W. Wonders

Regional Air Quality Manager

4.

- The sources covered by this RACT permit shall be operated and maintained in accordance with good air pollution control practices.
- 6. Pursuant to the RACT provisions of Sections 129.91 through 129.95 of Chapter 129 of Article III of the Rules and Regulations of the Department of Environmental Protection, the nitrogen oxides (NOx, expressed as NO2) emissions and VOC emissions from each of the following engines shall not exceed the following limitations:

Unit	NOx			VOC	
	gm/bhp-hr	Lb/hr	Ton/year	Lb/hr	Ton/year
Clark HRA-6 Unit 1	13.745	20	87.6	3.37	14.75
Clark HRA-6 Unit 2	17.18	25	109.5	3.37	14.75
Clark HRA-6 Unit 3	17.18	25	109.5	3.37	14.75

The tons per year limits shall be calculated on a 12-month rolling basis.

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- 8. The company shall perform semi-annual stack tests using a portable analyzer to confirm compliance with the emissions in condition 5 above. The Department must approve the portable gas analyzer.
- 9. The results of all testing performed pursuant to Condition 7 above shall be submitted to the Department within 30 days of test occurrence.
- 10. The Company shall maintain records in accordance with the record keeping requirements of 25 Pa Code Section 129.95 which, at a minimum, shall include:
  - The number of hours per calendar year that each of the three engines identified in Condition 5 above is operated.
  - The amount of fuel used per calendar year in each of the engines identified in Condition 5 above.