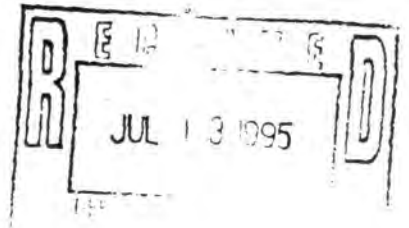


Commonwealth of Pennsylvania
Department of Environmental Resources
Bureau of Air Quality Control



RACT APPROVAL

PERMIT NUMBER : OP 25-029

Owner:	Erie Coke Corporation	Source &	2 Stoker Boilers (60 MMBTU/hr)
Address:	P. O. Box 6180	Air Cleaning	(Zurn Industries);
	Erie, PA 16512	Device	Battery Underfire System
			(Wilputte)
Attention:	Mr. William J. Wetzel	Location:	Foot Of East Avenue
	Plant Manager		Erie, Erie 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 Resources, the Department on **JUN 27 1995** approved 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.

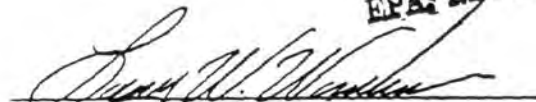
The operating permit is subject to the following conditions:

1. The facility is to be operated in accordance with the plan submitted with the application as approved herein.
2. See attached.

RECEIVED
Ozone/Co & Mobile Sources
Section (3AT21)

NOV 24 1995

EPA REGION III


Larry W. Wonders
Regional Air Quality Manager

2. NOx emissions from each boiler shall not exceed 0.39 lbs/MMBTU, 11.4 lbs/hr and 49.82 tons/yr. When only one boiler is operating, the NOx emission shall not exceed 22.8 lbs/hr.
3. The facility shall submit quarterly NOx emission reports to the Department. The quarterly NOx emissions shall not exceed 24.9 tons for both boilers and 21.8 tons for the Battery Underfire Operation System.
4. NOx emissions from the Battery Underfire Operation System shall not exceed 19.9 lbs/hr and 87.16 tons/yr.

~~VOC emissions from the facility shall not exceed 0.1 tons/yr.~~

6. Implementation of the RACT must be completed no later than May 31, 1995.
7. Erie Coke shall perform annual tune-ups for Boilers #1 and #2. Records of the tune-ups will be retained on-site for a minimum of two years.
8. Erie Coke shall operate and maintain their boilers in accordance with the manufacturer's specifications and the sources shall also be operated and maintained in accordance with good air pollution control practices.
9. Erie Coke shall maintain their Battery Underfire Operation according to good heating practices and operate and maintain the source in accordance with the manufacturer's specifications. The source shall also be operated and maintained in accordance with good air pollution control practices.

~~10. Boiler #1, Boiler #2, and Battery under fire system shall be stack tested for NOx emissions on an annual schedule (once per calendar year), commencing no later than May 31, 1995. Stack testing shall be performed in accordance with 25 Pa Code Chapter 120 for testing NOx emissions from stationary sources. If, after three (3) consecutive annual tests, emission data consistently show compliance with RACT emission limits, the testing frequency may be altered as determined by the Department.~~

~~11. At least thirty (30) days prior to stack testing, a protocol shall be submitted to the Regional Office. The protocol shall include sampling port locations, specification of test methods, procedures and equipment, and additional applicable information regarding planned test protocol.~~

~~12. At least two weeks prior to the tests, the Department shall be informed of the date and time of the tests.~~

~~13. Within 60 days after completion of the tests, two copies of the complete test report including all operational parameters shall be submitted to the Department for approval.~~

~~14. This IDOT approval applies to the emission of NO_x and VOC pollutants only. Emission of other pollutants shall be governed by the existing Plan Approval, Operating Permit, and applicable Rules and Regulations of the Department. Such approval, permits, and requirements are incorporated herein by reference and made part of this permit.~~

~~15. Any information required to be submitted as part of the conditions in this Operating Permit shall be submitted to Mr. Devendra Verma, Engineering Services Chief, Air Quality Control, Northwest Regional Office 1012 Water Street, Meadville, PA 16935.~~

