# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES SOUTHCENTRAL REGION - FIELD OPERATIONS AIR QUALITY CONTROL PROGRAM

#### 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 described below.

Permit No:	67-2013	Source & Cleaning	Air Device: <u>Wastewater Treatment Plant</u>
Owner:	York City Sewer Authority	_	(See attached)
Address:	1701 Black Bridge Road	-	
	York, PA 17402	_	
Attention:	Mr. Harvey E. Bortner	Location:	
	Superintendent		Manchester Township York County

This permit is subject to the following conditions:

1. That the source 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 applicable plan approval issued;
- 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.
- 4. See attached.

Failure to comply with the conditions placed on this permit is a violation of Section 127.444. 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:	MAR 1 1995	
Expires:	FEB 2 9 2000	

Program Manager

Southcentral Region 67-2013 / York District Permits

## OPERATING PERMIT

#### PERMIT NO. 67-2013

YORK CITY SEWER AUTHORITY

Source, Continued

Source		Model	Manufacturer
1.	Co-Gen Engine No.1	G342-SI-NA	Caterpillar
2.	Three Co-Gen Engines Nos. 4 5, and 6	G399-51-NA	Caterpillar
3.	Two Waste Gas Burners	2398	Varec
4.	Three Boilers	K300-W-G	Bryan

## Conditions, Continued

- Nitrogen Oxide (NO<sub>x</sub>) emissions shall be limited to less than 100 tons per year based on a 12-month running total. Hourly emissions shall not exceed 80 pounds.
- 5. The company shall maintain monthly records of digester and natural gas consumption, hours of operation on each fuel type, and kilowatt output for each co-generator engine.
- 6. The company shall maintain monthly records of total natural gas consumption of the boilers and hours of operation for each boiler. The company shall maintain monthly records of the total digester gas consumption for the waste gas burners.
- 7. The company shall submit an annual report of the data recorded in Condition Nos. 5 and 6 to the Department. The report (January 1 through December 31) is due no later than March 1 for the previous calendar year.