

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 1945

This table lists the maximum allowable emission rates and all sources of air contaminants on the applicant's property covered by this permit. The emission rates shown are those derived from information submitted as part of the application for permit and are the maximum rates allowed for these facilities. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source		Air Contaminant		<u>Emission Rates *</u>	
	Name (2)	Name (3)	lb/hr	TPY		
J1	Boiler (2610 MMBtu/hr)		SO2		1346.6	4774.0
			PM		37.7	133.7
			NOx		791.4	2807.7
			CO		94.2	334.2
			VOC		14.3	50.8

(1) Emission point identification - either specific equipment designation or emission point number from plot plan.

(2) Specific point source name.

(3) PM - particulate matter

VOC - volatile organic compounds as defined in General Rule 101.1

NOx - total oxides of nitrogen

SO2 - sulfur dioxide

CO - carbon monoxide

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

** PM, NOx, CO, and VOC emissions based on EPA publication Compilation of Air Pollution Emission Factors (AP42.1.3-2 8/82) and based upon an 81 percent capacity factor for fuel oil firing.

Hrs/day___Days/week___Weeks/year___or Hrs/year 8,760

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<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	<u>TPY</u>