

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 2175

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 Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			lb/hr	TPY

**Case 1:** No fuel oil burning

All Boilers	Stack for Boilers 4, 5, and 6	VOC	6.3	21.8
		NO <sub>x</sub>	522	2284
		SO <sub>2</sub>	109	25.0
		PM	38	166.4
		CO	88.2	375

**Case 2:** Fuel oil burning for 30 days/year

All Boilers	Stack for Boilers 4, 5, and 6	VOC	6.7	29.3
		NO <sub>x</sub>	532	2284
		SO <sub>2</sub>	503	286
		PM	61.5	178.2
		CO	88.2	375

- (1) Emission point identification - either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name. For fugitive sources use area name or fugitive source name.
- (3) PM - particulate matter  
VOC - volatile organic compounds as defined in General Rule 101.1  
NO<sub>x</sub> - total oxides of nitrogen  
SO<sub>2</sub> - sulfur dioxide  
CO - carbon monoxide

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

Hrs/day 24 Days/week 7 Weeks/year 52 or Hrs/year \_\_\_\_\_

Dated\_\_\_\_\_