

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 3856

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
S-061920	Boiler No. 2	CO	1.02	2.20
		NO _x	4.06	8.93
		PM	0.09	0.19
		SO ₂ **	0.02	0.04
		VOC	0.08	0.18

- (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) CO - carbon monoxide
 NO_x - total oxides of nitrogen
 PM - particulate matter
 SO₂ - sulfur dioxide
 SO₃ - sulfur trioxide
 VOC - volatile organic compounds as defined in General Rule 101.1

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

Hrs/day ___ Days/week ___ Weeks/year ___ or Hrs/year 4,400

** Estimate: 0.5 percent of SO₂ emissions are in the form of SO₃