

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 1166

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)	Emission Rates *	
			lb/hr	TPY
EPN-1	Boiler - Babcock & Willcox 557,735 kW capacity	NO _x	3609.2	15808.3
		VOC	18.4	80.6
		CO	153.7	673.2
		SO ₂	6187.2	27,100
		PM	515.6	2258.3
EPN-7	Baghouse	PM	96.0	420.1

(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) NO_x - total oxides of nitrogen

VOC - volatile organic compounds as defined in General Rule 101.1

CO - carbon monoxide

SO₂ - sulfur dioxide

PM - particulate matter

* 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 8,760

Dated _____