

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 6545A

This table lists the maximum allowable emission rates and all sources of air contaminants 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	Cyclone 1	TSP	5.14	19.20
		PM ₁₀	2.57	9.60
EPN 2	Cyclone 2	TSP	4.71	3.40
		PM ₁₀	2.36	1.70
EPN 3	Boiler Stack	TSP	0.06	0.22
		PM ₁₀	0.06	0.22
		NO _x	1.80	6.74
		SO ₂	0.01	0.03
		CO	0.45	1.68
		VOC	0.15	0.04

(1) Emission point identification - emission point number from plot plan.

(2) Specific point source name.

(3) TSP - total suspended particulate, including PM₁₀

PM₁₀ - particulate matter less than 10 microns in diameter

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

CO - carbon monoxide

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 production rate and operating schedule:

24 Hrs/day 6 Days/week 52 Weeks/year or 7,488 Hrs/year

25 Tons/hour and 187,200 Tons/year

Dated_____