

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 29470

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.

DATA			AIR CONTAMINANTS	
Emission *	Source	Air Contaminant	<u>Emission Rates</u>	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
1A	Process Emission Exhaust 41.86	VOC	9.56	
	(Two Acid Scrubbers, One Caustic Scrubber)	Non-VOC	0.23	1.00
	25.10	Inorganic Compounds		5.73
		PM	2.24	9.81
		NO _x	10.09	44.20
2A, 2B, 2C, 2D, and 2E	Boiler Exhaust Source (uncontrolled)	VOC	2.71	11.88
		PM	0.39	1.70
		SO ₂	0.26	1.12
		NO _x	8.61	37.71
		CO	2.10	9.19

(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) VOC - volatile organic compounds as defined in General Rule 101.1
Non-VOC -volatile organic compounds
specifically excluded from the definition of VOC in General Rule 101.1

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

PM - particulate matter

CO - carbon monoxide

Dated _____