

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

2531

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		Air Contaminant		Emission Rates *	
	Name (2)	Name (3)	lb/hr	TPY		
34I1	SRU - Incinerator			SO2	297.1	1301.0
				NOx	2.4	10.5
				PM10	0.1	0.4
				CO	0.6	2.6
				VOC	0.05	0.2
34I1	SRU - Incinerator **			SO2	34.5	164.4
				NOx	2.4	10.5
				PM10	0.1	0.4
				CO	0.6	2.6
				VOC	0.05	0.2
FUG	Fugitives (4)			H2S	0.24	1.04
				SO2	0.12	0.52

** Effective upon installation of control equipment needed to achieve 99.8 percent recovery or December 31, 1995, whichever comes first.

- (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
 NOx - total oxides of nitrogen
 SO2 - sulfur dioxide
 PM10 - particulate matter less than 10 microns in diameter.
 CO - carbon monoxide
 H2S - hydrogen sulfide
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

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

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schedule:

Hrs/day____Days/week____Weeks/year____or Hrs/year 8,760