

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

4518A

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
S1	Scrubber	Acid	<0.01	<0.01
		VOC	0.56	0.58
S2	Scrubber	VOC	0.01	0.01
S3	Scrubber	VOC	0.04	0.05
S4	Scrubber	Acid	0.13	0.02
		VOC	0.04	0.04
S5	Scrubber	Acid	0.53	0.53
		Other Inorganics	0.06	0.05
		VOC	0.82	0.86
E1	Building 1000 Vent	VOC	0.26(4)	0.27(4)

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

(2) Specific point source name.

(3) Acid - acetic, hydrochloric, hydrofluoric, nitric, and sulfuric acids
 Other Inorganics - ammonia, silane and dichlorosilane
 VOC - volatile organic compounds as defined in 30 TAC Section 101,
 Rule 101.1

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

Hours/day 8 Days/week 5 Weeks/year 52

Dated_____