

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Numbers 19167 and PSD-TX-760M7

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
2C403A	HCl Absorber Train A	HCl	0.002	0.007
2C403B	HCl Absorber Train B	HCl	0.002	0.007
2C412	Cl <sub>2</sub> Routine Vent Scrubber	Cl <sub>2</sub>	0.40	1.80
2FUG	Fugitives (4)	Cl <sub>2</sub>	0.22	0.87
		HCl	0.47	2.66
C-601A/B	Cl <sub>2</sub> Emergency Scrubber	EMERGENCY ONLY		

(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) Cl<sub>2</sub> - chlorine  
HCl - hydrogen chloride

(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 schedule:

\_\_\_\_\_ Hrs/day \_\_\_\_\_ Days/week \_\_\_\_\_ Weeks/year or 8,760 Hrs/year

Dated September 5, 2005