EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Numbers 19167 and PSDTX760M8

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	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**
2C403A	HCI Absorber Train A	HCI	0.01	0.01
2C403B	HCI Absorber Train B	HCI	0.01	0.01
2C412	Cl ₂ Routine Vent Scrubber	Cl_2	0.40	1.80
2FUG	Process Fugitives (4)	Cl ₂ HCl	0.44 0.03	1.89 0.07
MC521	HCl Vent Scrubber	HCI	0.02	0.10

- (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) Cl₂ 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:

24_Hrs/day 7_Days/week 52_Weeks/year

** Compliance with annual emission limits is based on a rolling 12-month period.

Dated: June 25, 2010