

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 19199 and PSD-TX-760M4

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

<u>Emission Rates*</u>	<u>Source</u>	<u>Air Contaminant</u>	<u>Emission</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>			<u>Name</u>
<u>(3)</u>	<u>lb/hr</u>	<u>TPY</u>		
Ethylene Dichloride Unit				
EDC-FUG	Process Fugitives (4)	VOC	0.41	1.8
6002	Two Incinerator/Scrubbers	VOC	0.28	1.23
		NO <sub>x</sub>	2.64	11.56
		CO	0.8	3.5
		Cl <sub>2</sub>	0.24	1.05
		HCl	0.13	0.55
	Wastewater Fugitives (4)	VOC	0.13	0.55

- (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  
 NO<sub>x</sub> - total oxides of nitrogen  
 CO - carbon monoxide  
 Cl<sub>2</sub> - chlorine  
 HCl - hydrogen chloride
- (4) Fugitive emission rates 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 Hrs/year 8,760

Dated\_\_\_\_\_