

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 2375A

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 Rates *	Source	Air Contaminant	Emission	
			lb/hr	TPY
Point No. (1)	Name (2)	Name (3)		
11	Scrubber Stack	PM ₁₀	8.30	8.63
		VOC	8.25	8.58
		NO _x	5.40	5.62
		SO ₂	5.12	5.32
		CO	5.70	5.93
FUG	Plant Fugitives(4)	PM	0.60	0.62

(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) PM - particulate matter, suspended in the atmosphere, including PM₁₀.

PM₁₀ - particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no PM greater than 10 microns is emitted.

VOC - volatile organic compounds as defined in the 30 Texas Administrative Code Section 101.1

NO_x - oxides of nitrogen

SO₂ - sulfur dioxide

CO - carbon monoxide

(4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

Emission Sources - Maximum Allowable Emission Rates
Permit No. 39673 and PSD-TX-
Page 2

AIR CONTAMINANTS DATA

Emission *	Source	Air Contaminant	<u>Emission Rates</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	<u>TPY</u>

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

8 hrs/day 5 days/week 52 weeks/year or 2,080
hrs/year

Dated _____