EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Numbers 53763 and PSD-TX-1030

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	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**	
TURB-C01	Turbine 1 Taurus 70	NO _x CO VOC 0.26 PM 0.55 SO ₂ 2.9	7.60 9.22 1.2 2.4 1.2	33.3 40.4	
TURB-C02	Turbine 2 Taurus 70	NO _x CO VOC 0.26 PM 0.55 SO ₂ 2.9	7.60 9.22 1.2 2.4 1.2	33.3 40.4	
FUGITIVE-C03	Fugitives (4)	VOC	0.13	0.56	

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
 - NO_x total oxides of nitrogen
 - SO₂ sulfur dioxide
 - PM particulate matter, suspended in the atmosphere, including PM₁₀.
 - PM_{10} particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.
 - CO carbon monoxide
- (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/dav	Days/week	Weeks/year or_	8.760	Hrs/vear
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^{**} Compliance with annual emission limits is based on a rolling 12-month period.

Dated November 6, 2003

Record Number: 94259