

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 1217

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**
TDO-1	Decoking Oven	VOC	0.05	0.05
		NO _x	0.05	0.05
		SO ₂	2.00	2.00
		CO	0.03	0.03
		PM ₁₀	0.03	0.03
EM-GEN	Emergency Generator	NO _x	6.20	0.61
		CO	1.36	0.13
		VOC	0.06	0.01
		SO ₂	0.41	0.01
		PM	0.44	0.04
IN-BLAST	Indoor Blasting Operations	PM	0.01	0.01
T-1	Diesel Tank	VOC	0.01	0.01

- (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 Title 30 Texas Administrative Code § 101.1
 NO_x - total oxides of nitrogen
 SO₂ - sulfur dioxide
 CO - carbon monoxide
 PM₁₀ - particulate matter equal to or less than 10 microns in diameter.

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

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			<u>lb/hr</u>	<u>TPY</u>

_____ Hrs/day _____ Days/week _____ Weeks/year or 1,967 Hrs/year

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

Dated April 20, 2006