EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 582

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
201	Incinerator 377.00	CO	86.10	
		COS	3.00	12.00
		H ₂ S	0.40	1.80
		NO_x	1.16	5.07
		PM	0.09	0.39
		SO_2	730.00	
	3197.00			
	Fugitives (4)	VOC	0.10	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) CO carbon monoxide

COS - carbonyl sulfide

H₂S - hydrogen sulfide

NO_x - total oxides of nitrogen

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.

SO₂ - sulfur dioxide

- VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
- (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:

nis/uay Days/week Weeks/yeai oi nis/yeai 6,76	Hrs/day	Days/week	Weeks/year	_ or Hrs/year_	8,760
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Dated August 31, 2006