EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 44050

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**
1	Crusher/Generator Engine		PM ₁₀ NO _X	0.61 8.53	0.50 6.82
	VOC	CO SO ₂	1.84 0.56 0.68	1.50 0.45 0.55	
	VOC		0.00	0.55	
FUG1	Crusher (4) PM ₁₀		PM 0.09	0.19 0.07	0.15
FUG2	Material Handling (4)	PM ₁₀	PM 0.04	0.10 0.04	0.10
FUG3	Stockpiles (4) PM ₁₀		PM	0.50	1.0

- (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 30 Texas Administrative Code Section 101.1

NO_x - total oxides of nitrogen

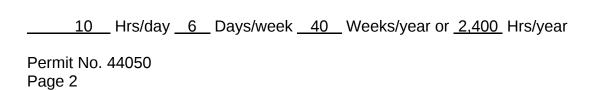
SO₂ - sulfur dioxide

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 particulate matter greater than 10 microns is emitted.

CO - carbon monoxide

- (4) Fugitive emissions are an estimate only.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule and plant production/throughput:



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Maximum Crusher Throughput: 150 tons per hour and 240,000 tons per year

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

Date <u>October 20, 2000</u>