EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 41156

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
<u>*</u> Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
1	Silo Vent	PM_{10}	0.04	0.01
2	Weigh Batcher Vent	PM_{10}	0.05	0.01
3.	Power Generator Engine	PM_{10} NO_X CO SO_2 VOC	0.03 0.42 16.7 0.02 0.84	0.03 0.44 17.4 0.02 0.87
FUG1	Process/Material (4) Handling	PM PM ₁₀	2.31 0.31	0.24 0.27
FUG2	Stockpiles (4)	PM PM ₁₀		0.60 0.30

- (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 PM_{10} .
- 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.

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VOC - volatile organic compounds as defined in 30 Texas Administrative Code Section 101.1. $NO_X - total \ oxides \ of \ nitrogen \\ SO_2 - sulfur \ dioxide \\ CO - carbon \ monoxide \\ (4) Fugitive \ emissions \ are \ an \ estimate \ only.$
EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES
* Emission rates are based on and the facilities are limited by the following maximum operating parameters and schedule:
12 Hrs/day7 Days/week52 Weeks/year or _4,368 Hrs/year
Maximum Hourly Throughput: 125 cubic yards
Maximum Annual Throughput: 26,000 cubic yards

Dated_____

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