EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 37516

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)	1b/hr	TPY
1B	Sand Receiving and Handling (4)	PM PM ₁₀	0.26 0.13	0.20 0.10
1A	Center Silo	PM_{10}	0.04	0.04
1C	Truck Loadout (4)	PM PM ₁₀	0.06 0.03	0.03 0.02

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

Sand Receiving and Handling	80 Tons/hour	124,800
<u>Tons/year</u>		
Sand Storage Silo	<u>80 Tons/hour</u>	<u>124,800</u>
<u>Tons/year</u>		
Truck Loadout	<u>175 Tons/hour</u>	<u>124,800</u>
<u>Tons/year</u>		

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AIR CONTAMINANTS DATA

(0)			
ne (2)	Name (3)	lb/hr	TPY
	_		
	Dated		
		Dated	Dated