EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 44298

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, sources, and related activities. 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.	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
(1)			lbs/hour	TPY (4)
12	Scrubber Stack	РМ	9.90	18.68
		PM ₁₀	9.90	18.68
		voc	7.04	13.28
		VOC(b)	332.50	0.18
		NO _X	5.72	10.79
		SO ₂	0.75	1.41
		со	28.60	53.96
14	Silo Filling (5)	РМ	0.13	0.24
		PM ₁₀	0.13	0.24
		voc	2.68	5.06
		со	0.26	0.49
15	Truck Loadout (5)	РМ	0.11	0.22
		PM ₁₀	0.11	0.22
		voc	0.86	1.62
		со	0.30	0.56
13	Lime Silo Baghouse	РМ	0.05	0.10
		PM ₁₀	0.05	0.10
1-11	Material Handling (5)	РМ	1.01	1.71
		PM ₁₀	0.35	0.59

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19	Hot Oil Heater	РМ	0.01	0.02
		PM ₁₀	0.01	0.02
		voc	0.01	0.03
		NO _X	0.13	0.29
		SO ₂	0.02	0.04
		со	0.01	0.03
16-17	15,000 gal AC Tanks	voc	<0.01	0.01
18	500 gal Antistrip Tank	VOC	<0.01	0.02
SPFUG	Stockpiles (5)	РМ		4.34
		PM ₁₀		2.17
		VOC(b)	0.42	0.09

(1) Emission point identification - either specific equipment designation or emission point number from plot plan.

(2)	Specific	noint	cource name	Ear fugitive cources	uco aroa namo	or fugitive source name.
(Z)	Specific	DOILI	Source name.	FOLIUGIUVE SOUICES.	use area name	or iddilive source name.

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

VOC(b) - cold mix VOC with medium cure and coverstone

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

PM - total particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}, as

represented

PM₁₀ - total particulate matter equal to or less than 10 microns in diameter, including PM_{2.5}, as

represented

PM_{2.5} - particulate matter equal to or less than 2.5 microns in diameter

CO - carbon monoxide

- (4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.
- (5) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations.

Date:		

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