EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 17265C

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

Source	Air Contaminant	<u>Emission Rates</u>	
Name (2)	Name (3)	1b/hr	TPY
Drum/Dryer Baghouse Stack 4 62		PM_{10}	7.10
1102	VOC	29.5	19.18
	SO ₂	10.45	6.78
	NO_x	9.0	5.85
	CO	9.5	6.18
Material Handling (4	l) TSP	2.79	13.49
	PM_{10}	0.69	1.62
Stockpiles (4)	TSP PM ₁₀	 	0.38 0.19
	Name (2) Drum/Dryer Baghouse 4.62 Material Handling (4)	Name (2) Drum/Dryer Baghouse Stack 4.62 VOC SO2 NOx CO Material Handling (4) Stockpiles (4) TSP	Name (2) Name (3) $\frac{1b}{hr}$ Drum/Dryer Baghouse Stack 4.62 PM10 VOC 59.5 SO2 10.45 NOx 9.0 CO 9.5 10.45 9.0 9.0 9.5 Material Handling (4) TSP PM10 0.69 Stockpiles (4) TSP

- (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) VOC volatile organic compounds as defined in TNRCC General Rule 101.1
 - SO₂ sulfur dioxide
 - NO_x nitrogen oxide
 - CO carbon monoxide
 - PM_{10} particulate matter less than 10 microns in diameter
 - TSP total suspended particulate matter
- (4) Fugitive emissions are an estimate only.
- * Emission rates are based on and the facility is limited to the following production rates and operating schedule:

	tons/hour	<u>tons/year</u>	
Standard hot mix		250	325,000

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		EMISSION SOURCES	- MAXIMUM ALLOWABLE EMISSION RATE	S
	hours/day	days/week _	weeks/year <u>8,760</u> hours/year	

Dated

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