EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 35007B

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.

CONTAMINANTS DATA

AIR

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
		, ,		
1	Drum Dryer	PM_{10}	8.94	4.94
	Baghouse Stack	VOC (a)	6.72	3.71
	•	VOC (b)	400.00	15.00
		ΝOχ	8.64	1.80
		SO_2	20.40	4.25
		CO	9.12	1.90
2	Raw Aggregate Proces	ss (4) PM	1.92	1.06
	33 3	PM ₁₀	0.19	0.11
3	Stockpiles (4)	PM		3.66
	, ,	PM ₁₀		1.76
		VOC (b)	0.48	7.5

- (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 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.
 - VOC volatile organic compounds as defined in 30 Texas Administrative Code Section 101.1
 - (a) for standard mix asphalt concrete
 - (b) for cold mix asphalt concrete
 - NO_X total oxides of nitrogen
 - SO₂ sulfur dioxide
 - CO carbon monoxide
- (4) Fugitive emissions are an estimate only.

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*	Emission rates are based on and the facilities are limited by the following maximum operating schedule and maximum production rate:
	12 Hrs/day 6 Days/week 40 Weeks/year or Hrs/year
	Maximum Production Rate:
	Standard Mix Asphalt: <u>240</u> tons/hour <u>2,500,000</u> tons/year
ton	Cold Mix (Speciality or Medium Cure or combination of both): <u>200</u> tons/hr and <u>15,000</u> s/yr