

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 45436

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 Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY**
1	Dryer (Baghouse) Stack	PM ₁₀	11.81	5.17
		VOC	47.20	20.65
		NO _x	14.40	6.30
		SO ₂	32.39	25.91
		CO	15.20	6.65
F	Fugitives (4)	PM	5.52	2.41
		PM ₁₀	1.48	0.65

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

(2) Specific point source names. For fugitive sources, use an 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

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

CO - carbon monoxide

(4) Fugitive emissions are an estimate only.

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

8 Hrs/day 5 Days/week 40 Weeks/year or 1,600 Hrs/year

** Compliance with annual emission limits is based on a rolling 12-month period.

Maximum asphalt production rates of 400 tons per hour and 350,000 tons per year.

Permit No. 18447
Page 2

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AIR CONTAMINANTS DATA

Emission *	Source	Air Contaminant	<u>Emission Rates</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	<u>TPY**</u>

Dated November 21, 2000