

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 46201

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	Baghouse Stack	PM ₁₀	10.5	9.45
		VOC(a)	7.7	6.93
		NO _x	9.9	8.91
		SO ₂	0.5	0.48
		CO	10.5	9.41
2	Material Handling (4)	PM	21.5	19.31
		PM ₁₀	1.6	1.42
3	Stockpile Fugitives (4)	PM	-	0.48
		PM ₁₀	-	0.24
4	Asphalt Tank	VOC	<0.01	<0.01

(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

VOC(a) - mainly asphalt vapors

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

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RATES

following maximum operating schedule and production rates:

16 Hrs/day 6 Days/week 52 Weeks/year
4,800 Hrs/year

Standard Hot Mix: 275 Tons/hour 495,000 Tons/year

Dated April 5, 2001