EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 20007

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 lb/hr	n Rates * TPY
1 0111 140. (1)	rame (2)	rvaine (o)	10/111	
1	Bag Filter Stack	PM_{10}	16.67	11.12
		VOC	26.55	14.75
		VOC(a)	37.29	5.65
		NO _x	16.20	9.00
		SO ₂	19.13	14.19
		CO	17.10	9.50
2	Stockpile Fugitives (4)	PM		0.46
	отот фио та д ите с (т)	PM ₁₀		0.22
3	Material Handling (4)	PM	8.61	5.75
	material rialisming (1)	PM_{10}	1.42	0.96
4	Hot Oil Heater	PM ₁₀	0.01	0.05
4	Tiot Oil Fleater	VOC	0.01	0.05
		NO _x	0.01	0.49
		**		
		SO₂	0.33	1.46
		CO	0.03	0.12

- (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 area name or fugitive source names.
- (3) PM particulate matter, suspended in the atmosphere, including PM_{10}
 - 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) additional VOC from standard hot mix with rubber
 - NO_x total oxides of nitrogen
 - SO₂ sulfur dioxide CO - carbon monoxide

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- (4) Fugitive emissions are an estimate only.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule and production rates:

18 Hrs/day 7 Days/week 52 Weeks/year or 3,000 Hrs/year

Standard Hot Mix: Tons/hour 450, Tons/year 500,000

Standard Hot Mix with Rubber: Tons/hour 330, Tons/year 100,000

Total: Tons/year 600,000

Dated	