EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 6959C

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 Source		Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
1	Wet Scrubber Stack	PM ₁₀ VOC(a) VOC(b) VOC(c) NO _x SO ₂ CO	9.34 22.75 35.00 27.12 9.00 17.85 9.50	13.08 28.44 7.88 8.48 11.25 20.70 11.88
2	Stockpile Fugitives (4)	PM PM ₁₀		0.67 0.32
3	Material Handling (4)	PM PM ₁₀	2.37 0.47	3.29 0.67

- (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(a) volatile organic compounds as defined in 30 TAC Section 101.1, mainly asphalt vapors
 - VOC(b) primarily diesel or kerosene vapors
 - VOC(c) additional VOC due to the use of crumb rubber
 - 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 production rates:
	10 Hrs/day 6 Days/week 52 Weeks/year or 2,500 Hrs/year
	Standard Hot Mix: Tons/hour_250_, Tons/year_625,000 Standard Hot Mix w/Rubber: Tons/hour_120_, Tons/year_75,000 Cold Mix w/Medium Cure: Tons/hour_50_, Tons/week_500_, Tons/year_15,000 Emulsion Cold Mix: Tons/hour_100_, Tons/week_1,000_, Tons/year_15,000
	Dated