EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. T-17001

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	Venturi Scrubber -	TSP	14.0	6.00
	Stack	PM_{10}	14.0	6.00
		VOC (a)	9.8	4.20
		VOC (b)	79.1	11.43
		VOC (c)	437.5	10.50
		NO_x	12.6	5.40
		CO	13.3	5.70
		SO_2	<0.1	0.02
2	Material Handling (4)	TSP	7.6	1.53
_	a.caag (1)	PM ₁₀	3.1	0.57
3	Aggregate Stockpiles (4)	TSP	-	2.55
-	. 199 90 1 2	PM ₁₀	-	1.23
4	Cold Mix Stockpiles (4)	VOC	2.1	7.35

- (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) TSP total suspended particulate matter (including PM₁₀)
 - PM₁₀ particulate matter (PM) less than 10 microns
 - VOC volatile organic compounds as defined in General Rule 101.1
 - (a) standard mix
 - (b) crumb rubber
 - (c) cold mix
 - NO_x total oxides of nitrogen
 - SO₂ sulfur dioxide
 - CO carbon monoxide

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(4)	Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
*	Emission rates are based on and the facilities are limited by the following maximum operating schedule and production rates:
	12 Hrs/day 7 Days/week up to 4,200 Hrs/year
	Standard Hot Mix: <u>350</u> tons/hour, <u>150,000</u> tons/year Crumb Rubber Mixes: <u>350</u> tons/hour, <u>100,000</u> tons/year Cold Mix using emulsion: <u>250</u> tons/hour, <u>6,000</u> tons/year
	Dated