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	<u>Emission</u>	Rates
<u>*</u>				
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
1	Baghouse - Stack	TSP	11.8	5.05
		PM_{10}	11.8	5.05
		VOC (a)	9.8	4.20
		VOC (b)	59.9	8.55
		V0C (c)	437.5	5.25
		NO_{x}	12.6	5.40
		CO	13.3	5.70
		SO_2	<0.1	0.02
2	Material Handling (4)	TSP	11.1	4.18
		PM_{10}	1.3	0.29
3	Aggregate Stockpiles	(4) TSP	_	2.55
-		PM ₁₀	-	1.23
4	Cold Mix Stockpiles (4) VOC	2.1	3.68
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- (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 PM_{10})
 - PM_{10} 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

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CO - carbon monoxide (4) Fugitive emissions are considered as a maximum allowa		
* Emission rates are based on following maximum operating sc		_
<u>12</u> Hrs/day <u>7</u> Da	ys/week up to	4,200 Hrs/year
<u>Mix Type</u> <u>Tons/hour</u>		
Standard Hot Mix:	350	300,000
Crumb Rubber Mixes:	350	100,000
Cold Mix using emulsion:	250	6,000

Dated	
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