EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 37266

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	Scrubber Stack	VOC (a)	41.3	10.33
		VOC (b)	315.0	65.63
		NO_x	12.6	3.15
		CO	13.3	3.33
		SO_2	25.25	5.06
		PM_{10}	4.79	1.20
2	Material Handling (4)	PM	3.79	0.96
	• • • • • • • • • • • • • • • • • • • •	PM_{10}	0.78	0.20
3	Stockpiles (4)	PM		0.82
		PM_{10}		0.39
		V0C (b)	1.26	13.13

⁽¹⁾ Emission point identification - either specific equipment designation or emission point number from plot plan.

(3) VOC (a) - mainly asphalt vapors

VOC (b) - primarily diesel or kerosene vapors

 NO_x - total oxides of nitrogen

CO - carbon monoxide SO₂ - sulfur dioxide

 PM_{10} - 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.

⁽²⁾ Specific point source name. For fugitive sources use area name or fugitive source name.

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	PM PM ₁₀ .	-	particu	ılate	matter,	suspen	ded	in	the	atmosph	nere,	includ	ding
(4)	VOC				anic comp ns are a					Genera ¹	l Rule	101.1	
*					based on rating so							ed by	the
	14	_Hrs	s/day	<u>6</u> D	ays/week	50	_Week	(s/y	ear o	r <u>4,2</u>	<u>00 </u> Hr	s/year	,
							ton	/hr	tc	n/yr_			
	Stand	lard	Hot Mi	x Asph	alt Conc	rete	350			0,000			
	Cold 75 00		Asphal	t Conc	rete witl	n Emuls	ion		18	30			

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