EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 9638D

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 <u>*</u>	Source	Air Contaminant	<u>Emission</u>	n Rates
Point No.	(1) Name (2)	Name (3)	lb/hr	TPY
1	Baghouse Stack	PM ₁₀ VOC(a) VOC(b) VOC(c) NO _x SO ₂ CO	14.3 59.0 90.4 437.5 18.0 46.0 19.0	7.86 32.45 62.15 13.13 9.90 71.77 10.45
2	Material Handling (4)) PM PM ₁₀	22.4 1.1	12.31 0.78
3	Stockpile Fugitives	(4) PM PM ₁₀ VOC (c) (5)	- - 12.6	0.48 0.23 9.84

- (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) PM- particulate matter, suspended in the atmosphere, including PM_{10}
 - 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.
 - VOC volatile organic compounds as defined in General Rule 101.1
 - VOC(a) mainly asphalt vapors
 - VOC(b) additional VOC due to the use of crumb rubber

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	-	prımarıly	diesel	or kerosene
vapors				
NO _x -	total oxides of nitrogen			
SO ₂ -	sulfur dioxide			
	carbon monoxide			
	ugitive emissions are an estima		_	
	here are no VOC stockpile fu	_		= = = = = = = = = = = = = = = = = = = =
Road 1	ocation as there are no cold mi	ix stockpile	s authori	zed.
	rates are based on and the ing maximum operating schedule			=
	<u> 12 </u>	- / 1		
	12 NIS/UAY 0 DA	vs/week	52	Weeks/vear
3, <u>120 </u> Hrs		ys/week <u> </u>	52	Weeks/year
3, <u>120</u> Hrs				
<u>3,120 </u> Hrs Standard	/year	r <u>550</u> ,	<u>000</u> Ton	s/year

Dated____