EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 18865G

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
Point No. (1)	Name (2)	Name (3)	1b/hr	TPY
1	Baghouse Stack	$\begin{array}{c} \text{VOC} \\ \text{VOC} (a) \\ \text{NO}_x \\ \text{SO}_2 \\ \text{CO} \\ \text{PM}_{10} \end{array}$	41.3 40.68 12.6 9.59 13.3 10.18	14.75 3.39 4.5 3.42 4.75 3.63
2	Material Handling (4)	PM PM ₁₀	3.87 0.81	1.38 0.29
3	Stockpiles (4)	PM PM ₁₀		1.20 0.58

- (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) VOC volatile organic compounds as defined in General Rule 101.1
 - VOC (a) VOCs from recycled rubber modified mixes

 NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide CO - carbon monoxide

PM - particulate matter, suspended in the atmosphere, including $PM_{\text{10}}\,.$

 PM_{10} - particulate matter equal to or less than 10 microns in

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AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	<u>Emission Rates</u>
<u>*</u>			
Point No. (1)	Name (2)	Name (3)	lb/hr TPY

diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.

(4) Fugitive emissions are an estimate only.

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*	Em15510n	rates	are	based	on	ana	τne	racilities	are	ıımıtea	рy	tne
	followi	ng maxi	mum	operation	nq	sched	ule a	and product	ion ra	tes:		
		3		•	,			•				
	10 Hrs	s/dav	5 D	avs/wee	k	30	Week	s/vear or	1.500	Hrs/ve	ar	

	tons/hour	tons/year
Standard Hot Mix Asphalt Concrete: 250,000		350
Recycled Rubber Modified Asphalt Co	oncrete:	180

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