EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 8136A

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 Co	onta	minant		Emiss	ion Rat	<u>es</u>
<u>*</u> <u>Point No.</u>	(1)	Name (2)		N	Name	(3)	_	lb/hr	TPY	
1		Scrubber	Stack	\ \ !	PM ₁₀ VOC VOC VOC NO _x SO ₂	(b)	2	9.15 35.4 420.00 67.8 10.80 19.13 11.40	9.68 37.47 173.46 5.65 11.42 20.24 12.06	
2		Material	Handling (4		ΓSP PM ₁₀			4.21 1.14	4.45 1.20	
3		Stockpile	es (4)	7 F	TSP PM ₁₀ VOC	(b)		- - 7.14	1.49 0.72 0.20	
(1) En	nission	point	identificat	ion	_	either	spec	cific	equipme	nt

desi	gnation or emission point number f	rom plot plan.	
(2)	Specific point source name. Fo	r fugitive sources, area	a name o
fugi	tive source name is used.		
(3)	TSP -	particulate	matter
includi	ng PM ₁₀		
PM_{10}	- particulate matter less than 10	microns in diameter	
VOC	- volatile organic compounds as d	efined in General Rule 10	01.1
	(a) from standard asphalt concr	ete mixes	
	(b) from cold mix asphalt concr	ete mixes	
	(c) from recycled rubber-modifi	ed asphalt concrete mixe	S
NO_x			
SO_2	- sulfur dioxide		
CO	- carbon monoxide		
(4)	Fugitive emissions are an estimat	e only.	
* Fmic	sion rates are based on and the	a facilities are limited	d to the

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following maximum asphalt concrete production rates and operating

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Hot Mix: 300 tons per hour (tph) and 635,000 tons per year (tpy). Recycled Rubber-Modified Mixes: 300 tph and 50,000 tpy. Cold mix asphalt concrete production and storage as outlined in Special Condition No. 6 (H, I, and J).

10	_ hours/day	5	_days/week	50	weeks/year
2,500	hours/year				

Dated	
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