EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 18865H

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 A	ir Contaminant	<u>Emission</u>	Rates
*				
Point No. (1)	Name (2)	Name (3)	<u> 1b/hr</u>	<u>TPY</u>
1	Drum/dryer Baghouse Stac	k VOC VOC(a) NO _x SO ₂ CO PM ₁₀	41.3 40.68 12.6 25.5 13.3 11.01	14.75 3.39 5.04 7.97 5.32 4.41
2	Lime Silo Baghouse Stack	PM ₁₀	0.03	0.001
3	Material Handling (4)	PM PM ₁₀	3.87 0.81	1.38 0.29
4	Stockpiles (4)	PM PM ₁₀		1.20 0.58
5	Caterpillar Generator (4	NO _x CO SO ₂ PM ₁₀ VOC	38.06 6.18 3.85 1.09 1.05	39.97 6.49 4.04 1.15 1.10

⁽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.

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(3) VOC volatile organic compounds as defined in General Rule 101.1 VOC (a) - VOCs from recycled rubber modified mixes - total oxides of nitrogen NO_{\times} - sulfur dioxide SO₂ - carbon monoxide C0 - particulate matter, suspended in the atmosphere, including РΜ PM₁₀. PM_{10} - particulate matter equal to or less than 10 microns 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.

* Emission rates are based on and the facilities are limited by the following maximum operating schedule and production rates:

10 Hrs/day 6 Days/week 35 Weeks/year or 2,100 Hrs/year
tons/hour tons/year

Standard Hot Mix Asphalt Concrete: 350

250,000

Recycled Rubber Modified Asphalt Concrete: 180 30,000

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EMISSION	SOURCES	_	MAXIMUM	ΔΙΙ	.OWABLE	EMISSION	RATES
LIJITOOTOIA	JUUNCLJ	_	INAVTINOIN	\neg LL	.UWADLL	TIJT 22TON	NAILO