EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 6936

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		Emission Rates *	
Point No. (1)	Name (2)		Name (3)	lb/hr	TPY
1 - 3	Material Handling (4)		PM	0.92	0.46
			PM ₁₀	0.34	0.17
4	Pugmill (4)		PM	0.03	0.01
	• , ,	PM ₁₀	<0.01	<0.01	
5, 6, and 7	Product Load-out (4)(5)		PM	0.14	0.07
, ,			CO	< 0.01	< 0.01
		VOC	0.01	<0.01	
STK	Product Stockpiles (4)		VOC	0.06	0.31
8	Asphalt Emulsion Storage Tank (4)		VOC	<0.01	<0.01

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

<u>24</u> Hrs/day <u>7</u> Days/week <u>52</u> Weeks/year or <u>8,760</u> Hrs/year

Aggregate Precoated with Emulsion: Tons/hour <u>250</u> Tons/week <u>4,808</u> Tons/year <u>250,000</u>

- (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 PM₁₀.
 - 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. Total suspended particulate matter including PM_{10}

VOC - volatile organic compounds

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Emission Sources - Maximum Allowable Emission Rates

- (4) Fugitive emissions are an estimate only.
- (5) Includes transfer from Pugmill to Conveyor (Emission Point No. [EPN] 5), transfer from Conveyor to Stockpile (EPN 6) and transfer by front-end loader from Stockpile to Truck (EPN 7).

Dated February 13, 2007