

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 18696H

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 * Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY
1	Baghouse Stack	PM <sub>10</sub>	9.65	4.83
		VOC	38.35	19.18
		NO <sub>x</sub>	11.70	5.85
		SO <sub>2</sub>	20.73	7.33
		CO	12.35	6.18
2	Process Fugitives (4)	PM	4.82	2.45
		PM <sub>10</sub>	1.11	0.56
3	Stockpile Fugitives (4)	PM		0.77
		PM <sub>10</sub>		0.38
4	Asphalt/Fuel Storage Tank Vents	VOC	0.39	0.07
5	Asphalt Storage Tank Vents 0.07	VOC		0.18
6	Antistrip Storage Tank Vents	VOC	0.36	0.01
7	Latex Storage Tank Vents	VOC	0.36	0.01

(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<sub>10</sub>.  
PM<sub>10</sub> - 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.

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VOC - volatile organic compounds as defined in General Rule 101.1  
NO<sub>x</sub> - total oxides of nitrogen  
SO<sub>2</sub> - sulfur dioxide  
CO - carbon monoxide

(4) Fugitive emissions are an estimate only.

\* Emission rates are based on, and the facilities are limited to, maximum asphalt concrete production rates of 325 tons per hour and 325,000 tons per year.

Hrs/day 10 Days/week 6 Weeks/year 34 or  
Hrs/year \_\_\_\_\_

Dated \_\_\_\_\_