

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

6508D

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		Air Contaminant		Emission Rates *	
	Name (2)	Name (3)	lb/hr	TPY		
7	Stack-Venturi Wet Scrubber			PM ₁₀	7.1	2.8
				VOC	26.5	10.6
				NO _x	9.0	3.6
				SO ₂	21.2	8.5
				CO	9.5	3.8
1-6	Material Handling (4)			TSP	0.5	0.2
				PM ₁₀	0.2	0.1
1	Stockpiles (4)			TSP		0.5
				PM ₁₀		0.2
18	Roads (4)			TSP		1.3
				PM ₁₀		0.6

- (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) TSP - total suspended particulate matter (including PM₁₀)
 - PM₁₀ - particulate matter less than 10 microns in diameter
 - VOC - volatile organic compounds as defined in General Rule 101.1
 - NO_x - total oxides of nitrogen
 - SO₂ - sulfur dioxide
 - CO - carbon monoxide
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

* Emission rates are based on and the facilities are limited by the maximum hourly production rate of 250 tons and a maximum annual production rate of 200,000 tons of asphalt concrete and conforming to the following operating schedule:

Hrs/day 24 Days/week 6 Weeks/year 50 or Hrs/year 3,600

Dated_____