

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 17561C

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 (4)	VOC	70.8	11.15
		NO _x	21.6	3.40
		CO	22.8	3.59
		SO ₂	6.63	5.21
		PM ₁₀	13.2	2.08
2	Material Handling (4)	TSP	11.49	1.81
		PM ₁₀	2.76	0.43

(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) VOC - volatile organic compounds as defined in General Rule 101.1

NO_x - total oxides of nitrogen

CO - carbon monoxide

SO₂ - sulfur dioxide

PM₁₀ - particulate matter less than 10 microns in diameter

TSP - total suspended particulate matter

(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 following maximum operating schedule and production rates:

9 Hrs/day 5 Days/week 35 Weeks/year or 1,575 Hrs/year

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			<u>lb/hr</u>	<u>TPY</u>

Standard hot mix asphalt concrete: 600 tons/hour, 189,000 tons/year

Dated _____