

Emission Sources - Maximum Allowable Emission Rates

Permit Number 56076

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, sources, and related activities. 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 (5) *	
			lbs/hour	TPY
1	Central Baghouse	PM ₁₀	0.03	0.12
2	Material Handling (4)	PM	0.75	0.31
		PM ₁₀	0.37	0.16
3	Stockpiles (4)	PM	--	3.37
		PM ₁₀	--	1.69

- (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 - total particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}, as represented
PM₁₀ - total particulate matter equal to or less than 10 microns in diameter, including PM_{2.5}, as represented
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) Planned startup and shutdown emissions are included. Maintenance activities are not authorized by this permit.

* Emission rates are based on and the facilities are limited to a maximum concrete production of 300 cubic yards per hour and 252,000 cubic yards per year, and the following maximum operating schedule:

Hrs/day 24 Days/week 7 Weeks/year 52 up to 8,760 Hrs/year

Date: February 27, 2013