

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 7377

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
10	Cement Silo Baghouse	PM ₁₀	0.21	0.31
11	Central Baghouse	PM ₁₀	0.48	0.72
14	Fly Ash Silo Baghouse	PM ₁₀	0.21	0.31
Fug-1	Material Handling (4)	TSP	1.19	0.35
		PM ₁₀	0.60	0.17
Fug-2	Stockpiles (4)	TSP		0.30
		PM ₁₀		0.15

(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

(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 concrete production rate of 130 cubic yards and a maximum annual concrete production rate of 75,000 cubic yards while using the following maximum operating schedule:

12 Hrs/day 5.5 Days/week 52 Weeks/year or 3,000 Hrs/year

Dated _____

