

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 7157

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		
1.	Cement Silo/Weigh Hopper Baghouse		TSP		0.07	0.05
			PM <sub>10</sub>		0.07	0.05
2.	Fly Ash Silo (4)		TSP		-	<0.01
			PM <sub>10</sub>		-	<0.01
3.	Truck Loading (4)		TSP		1.00	0.10
			PM <sub>10</sub>		0.50	0.05
4.	Drop Point Emissions (4)		TSP		0.82	0.01
			PM <sub>10</sub>		0.41	0.00
5.	Stockpiles (4)		TSP		-	0.40
			PM <sub>10</sub>		-	0.20

- (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<sub>10</sub> - particulate matter less than 10 microns in diameter  
TSP - total suspended particulate including PM<sub>10</sub>.
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

\* Emission rates are based upon and the facilities are limited by the following maximum operating schedule and production rates:

5 Hrs/Day 6 Days/Week 50 Weeks/Year or 1,500 Hrs/Year  
45 Cubic Yards/Hour 9,000 Cubic Yards/Year

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Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			lb/hr	TPY

Dated\_\_\_\_\_