

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 1750

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
F-1	Aggregate Drop Points (4) 0.13		PM	0.45
		PM <sub>10</sub>	0.21	0.06
F-2	Stockpiles (4)	PM	-. -	0.36
		PM <sub>10</sub>	-. -	0.18
F-3	Aggregate Receiving (4)	PM	1.80	0.54
		PM <sub>10</sub>	0.90	0.27
F-4	Aggregate Loadout (4)	PM	1.80	0.54
		PM <sub>10</sub>	0.90	0.27
A-1	Central Baghouse Plant A	PM <sub>10</sub>	0.14	0.04
A-2	Bin Vents Plant A	PM <sub>10</sub>	0.07	0.01

B-1	Central Baghouse Plant B	PM <sub>10</sub>	0.14	0.04
B-2	Bin Vents Plant B	PM <sub>10</sub>	0.07	0.01

- (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 - particulate matter, suspended in the atmosphere, including PM<sub>10</sub>.  
PM<sub>10</sub> - particulate matter equal to or less than 10 microns in diameter.  
Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.
- (4) Fugitives emissions are an estimate only.

Permit No. 1750  
Page 2

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\* Emissions rates are based on and the facility is limited to the following production limitations:

Maximum hourly throughput of 350 cubic yards of concrete.  
Maximum annual throughput of 200,000 cubic yards of concrete.

Maximum hourly throughput of 900 tons of base aggregate, sand, or

washed aggregate.

Maximum annual throughput of 300,000 tons of base aggregate, sand, or washed aggregate

Dated\_\_\_\_\_