## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

### Permit No. 242A

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) Name (3)	Air Contaminant lb/hr TPY	Emission Rates *		
CENTRAL MIX WET BATCH PLANT					
10	Silo 3a and b Bag Filter	PM10	0.60	0.93	
9	Central Bag Filter	PM10	0.60	0.93	
11	Silo 4a and b Bag Filter	PM10	0.05	0.08	
FUG1	Material Processing (4)	TSP PM10	2.04 1.02	3.2 1.6	
DRY MIX BATCH PLANT					
9A	Silo 5 and 6 Bag Filter	PM10	0.60	0.93	
8A	Silo 7 and 8a Bag Filter	PM10	0.03	0.06	
10A	Central Bag Filter	PM10	0.34	0.53	
FUG2	Material Processing (4)	TSP PM10	1.23 0.61	1.91 0.96	
SITE COMMON					
FUG3	Roads and Stockpiles	TSP PM10		6.40 3.20	

<sup>(1)</sup> Emission point identification - either specific equipment designation or emission point number from plot plan.

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- (2) Specific point source name. For fugitive sources use area name or fugitive source name.
- (3) TSP particulate matter 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 following maximum operating schedule and throughput:

## CENTRAL MIX WET BATCH PLANT

Maximum Hourly Throughput: 250 cubic yards Maximum Annual Throughput: 780,000 cubic yards

# DRY MIX BATCH PLANT

Maximum Hourly Throughput: 150 cubic yards Maximum Annual Throughput: 468,000 cubic yards

Hrs/day 10 Days/week 6 Weeks/year 52 or Hrs/year 3,120

Dated	1
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