EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 2808

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	Source		Air Contaminant		<u>Emiss</u>	Emission Rates	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY			
1	Truck Receiving Pit (a)			TSP PM10	0.67 0.34	0.10 0.05	
2	Pre-Cleaner Cyclone (b)			PM10	5.00	3.19	
3	Rice Dryer (c)			PM10 VOC NOx CO S02	0.49 0.05 2.52 0.63 0.01	0.20 0.02 1.00 0.25 <0.01	
4	Truck Lo	adout (d)		TSP PM10	3.60 1.80		
	Rail Loa	dout (d)		TSP PM10	3.60 1.80		
	Total Loa Operati			TSP PM10		0.48 0.24	

- (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
 - VOC volatile organic compounds as defined in General Rule 101.1
 - NOx total oxides of nitrogen
 - SO2 sulfur dioxide
 - CO carbon monoxide

- (a) Emission rates are based on and the facilities are limited to an hourly throughput of 1,500 cwt and an annual throughput of 425,000 cwt of rice.
- (b) Emission rates are based on and the facilities are limited to an hourly throughput of 1,000 cwt and an annual throughput of 425,000 cwt of rice.

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- (c) Emission rates are based on and the facilities are limited to an hourly throughput of 1,600 cwt and an annual throughput of 425,000 cwt of rice.
- (d) Emission rates are based on and the facilities are limited to an hourly throughput of 1,600 cwt of rice.
- (e) Emission rates are based on and the facilities are limited to an annual throughput of 425,000 cwt of rice.