

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 21439

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		<u>Emission Rates</u>
	Name (2)	Name (3)	lb/hr	TPY	
	Truck Receiving		TSP		4.50
	Pit #1 (a)		PM10		2.25
	Truck Receiving		TSP		4.50
	Pit #2 (a)		PM10		2.25
	Railcar Receiving		TSP		4.50
	Pit #1 (a)		PM10		2.25
	Railcar Receiving		TSP		4.50
	Pit #2 (a)		PM10		2.25
	Railcar Receiving		TSP		4.50
	Pit #3 (a)		PM10		2.25
	Receiving Operations (b)		TSP		3.15
			PM10		1.58
	Grinding/Loadout		TSP		7.50
	Area (a)		PM10		3.75
	Truck Loadout		TSP		22.50
	Area #1 (a)		PM10		11.25
	Truck Loadout		TSP		22.50
	Area #2 (a)		PM10		11.25
	Truck Loadout		TSP		22.50
	Area #3 (a)		PM10		11.25
	Truck Loadout		TSP		22.50
	Area #4 (a)		PM10		11.25

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Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates</u>	
			lb/hr	TPY
	Railcar Loadout		TSP	22.50
	Area #1 (a)		PM10	11.25
	Railcar Loadout		TSP	22.50
	Area #2 (a)		PM10	11.25
	Railcar Loadout		TSP	22.50
	Area #3 (a)		PM10	11.25
	Loadout Operations (b)		TSP	10.81
			PM10	5.40

- (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 including PM10
PM10 - particulate matter less than 10 microns in diameter
- (a) Emission rates are based on and the facilities are limited to an hourly throughput of 250 tons of grain.
- (b) Emission rates are based on and the facilities are limited to an annual throughput of 350,000 tons of grain.