## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 5561

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 Contar Name (3)	ninant lb/hr	Emission Rates TPY	*	
	Truck Receiving Pit (a)  Pre-Cleaner (b)  Cyclones			TSP PM <sub>10</sub>	3.03 1.52	0.04 0.02
			I	PM <sub>10</sub>	16.80	1.71
	Grain Dryer	(c)	]	PM <sub>10</sub> VOC NO <sub>x</sub> CO SO <sub>2</sub>	0.85 0.01 0.06 0.01 0.01	0.10 0.01 0.03 0.01 0.01
	Truck Load	out (d)		TSP PM <sub>10</sub>	7.56 3.78	0.20 0.10

- (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 PM<sub>10</sub>
  - PM<sub>10</sub> particulate matter less than 10 microns in diameter
  - VOC volatile organic compounds as defined in General Rule §101.1
  - NO<sub>x</sub> total oxides of nitrogen
  - SO<sub>2</sub> sulfur dioxide
  - CO carbon monoxide
- (a) Emission rates are based on and the facilities are limited to an hourly throughput of 6,720 cwt and an annual throughput of 171,000 cwt of grain.
- (b) Emission rates are based on and the facilities are limited to an hourly throughput of 840 cwt and an annual throughput of 171,000 cwt of grain.

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(c)	Emission rates are based on and the facilities are limited to and an annual throughput of 171,000 cwt of grain.	o an hourly throughput of 840 cwt
(d)	Emission rates are based on and the facilities are limited to and an annual throughput of 171,000 cwt of grain.	an hourly throughput of 3,360 cwt
		Dated