

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES
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Permit No. 20315

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	
F1*	Dryer/cooler No. 1		PM10	0.20	0.88
			Hexane	7.88	25.51
F2*	Dryer/cooler No. 2		PM10	0.10	0.44
			Hexane	7.88	25.51
F3*	Dryer/cooler No. 3		PM10	0.30	1.32
G*	Main Vent		Hexane	39.9	123.71
	Fugitives (4)		Hexane	26.25	99.96
BAG-1**	Corn Germ Receiving		PM10	0.63	0.66
	Baghouse				
BAG-2**	Meal Loadout Baghouse		PM10	0.63	0.66
BAG-3**	Rock and Shale Trap		PM10	0.43	1.88
PB1/PB2***	Screener No. 1 and No. 2		PM10	0.86	3.77
PB3***	Transfer System Cake		PM10	0.38	1.66
PB4***	Grinding Aspiration No. 1		PM10	0.46	2.01
PB5***	Grinding Aspiration No. 2		PM10	0.46	2.01
PB6***	Dust Control Grinding		PM10	0.18	0.79

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PB7***	Rail Loadout Dust Control	PM10	0.07	0.31
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- (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) PM10 - particulate matter less than 10 microns
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

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* Emission rates are based on and the facilities are limited by the

following
maximum
operating
schedule
and
throughput
s:

24 Hrs/day 7 Days/week 52 Weeks/year or 8,760 Hrs/year

Corn Germ: 20.83 Tons/hr 500 Tons/day 52,000 Tons/yr

Cottonseed: 35.42 Tons/hr 850 Tons/day 200,000 Tons/yr

** Emission rates are based on and the facilities are limited by the following maximum operating schedule:

8 Hrs/day 5 Days/week 52 Weeks/year or 2,080 Hrs/year

*** Emission rates are based on and the facilities are limited by the following maximum operating schedule:

24 Hrs/day 7 Days/week 52 Weeks/year or 8,760 Hrs/year

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Revised_____