

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 4693

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 Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY
E-3	Truck Receiving Pit (4)	PM	0.15	--
		PM ₁₀	0.02	--
E-16	Railcar Receiving Pit No. 1 (4)	PM	0.60	--
		PM ₁₀	0.09	--
E-18	Railcar Receiving Pit No. 2 (4)	PM	1.19	--
		PM ₁₀	0.18	--
	Total Receiving Operations (4)	PM	--	1.53
		PM ₁₀	--	0.23
BH-1B	Truck Receiving Baghouse	PM/PM ₁₀	2.36	5.62
BH-1	Elevator Baghouse	PM/PM ₁₀	0.64	1.53
BH-2	Brown Mill/Crippen Cleaner Baghouse	PM/PM ₁₀	0.42	1.08
BH-3	Hull Hammermill Baghouse	PM/PM ₁₀	0.05	0.19
CY-3	Bran Exhaust Cyclone	PM/PM ₁₀	0.20	0.54
CIH-1	Cut-In Hopper Baghouse	PM/PM ₁₀	0.08	0.34
BH-13	Cut-In Hopper Receiving Baghouse	PM/PM ₁₀	0.03	0.11
BH-8	Rice Flour Re-Mill Baghouse	PM/PM ₁₀	0.23	1.01
BH-9	Rice Flour Aspirator Baghouse	PM/PM ₁₀	0.21	0.94

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BH-10	Rice Flour Sifter Baghouse	PM/PM ₁₀	0.08	0.35
BH-4	Rice Flour Micropulverizer No. 1 Baghouse	PM/PM ₁₀	0.02	0.05
BH-11	Rice Flour Micropulverizer No. 2 Baghouse	PM/PM ₁₀	0.04	0.07
BV-1	Rice Flour Storage Tank No. 1 Bin Vent Filter	PM/PM ₁₀	0.04	0.19
BV-2	Rice Flour Storage Tank No. 2 Bin Vent Filter	PM/PM ₁₀	0.04	0.19
BH-12	Rice Flour Poly Packaging Baghouse	PM/PM ₁₀	0.09	0.38
BH-6	Rice Flour Bagging and Truck Loadout Baghouse	PM/PM ₁₀	0.09	0.38
BH-7	Rice Flour Railcar Loadout Baghouse	PM/PM ₁₀	0.13	0.55
E-20	By-Products (Hull and Bran) Loadout (4)	PM PM ₁₀	6.45 2.18	2.02 0.68
E-17	Clean Rice Railcar Loadout (4)	PM PM ₁₀	0.95 0.08	0.07 0.01

(1) Emission point identification - either specific equipment designation or emission point number from a plot plan.

(2) Specific point source names. For fugitive sources, use an area name or fugitive source name.

(3) PM - particulate matter, suspended in the atmosphere, including PM₁₀
PM₁₀ - particulate matter equal to or less than 10 microns in diameter

(4) Fugitive emissions are an estimate only.

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- * Refer to Special Conditions for throughput limitations and basis of emission rates.

2008

Dated September 29,