

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 2770

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	
9*	1st and 2nd Cut Lint Flue System Cyclone		PM ₁₀	0.82	3.60
16*	Hull Cyclone (quad)		PM ₁₀	2.04	9.00
33*	2nd Cut Bailing Press Cyclone		PM ₁₀	1.65	7.21
36*	Hull and Seed Cyclone (dual)		PM ₁₀	1.64	7.20
53*	Hammermill Collection Cyclone		PM ₁₀	1.52	6.65
75*	1st Cut Lint Flue System Cyclone		PM ₁₀	2.66	11.64
76*	1st Cut Lint Flue System Cyclone		PM ₁₀	2.66	11.64
77*	1st Cut Lint Flue System Cyclone		PM ₁₀	2.66	11.64
78*	299 Aspiration Cyclone (dual)		PM ₁₀	1.28	5.64
79*	299 Aspiration Cyclone (dual)		PM ₁₀	1.28	5.64
80*	Top Tray Huller Cyclone		PM ₁₀	2.11	9.24

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81*	Meal Loadout Baghouse	PM ₁₀	1.35	5.91
F	Process Fugitives (4)	VOC	22.35	80.73

- (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 in diameter
VOC - volatile organic compounds (mostly Hexane)
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

* These facilities are grandfathered.

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

Hrs/day 24 Days/week 7 Weeks/year 43 or Hrs/year 7,224

Dated _____