

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 3168A

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	
C-3	Seed Aspirator Cyclone (a)		PM ₁₀	4.73	1.51
C-4	Seed Aspirator Cyclone (a)		PM ₁₀	4.73	1.51
C-6	Dust Removal Cyclone (b)		PM ₁₀	1.22	0.32
C-7	Seed Aspirator Cyclone (c)		PM ₁₀	3.78	1.51
C-8	Seed Aspirator Cyclone (c)		PM ₁₀	3.78	1.51
C-9	Seed Aspirator Cyclone (c)		PM ₁₀	3.78	1.51
BH-1	Seed Dust Removal Bagfilter (d)		PM ₁₀	0.56	0.18
BH-2	Seed Dust Removal Bagfilter (c)		PM ₁₀	0.64	0.26
BH-3	Seed Dust Removal Bagfilter(c)		PM ₁₀	1.54	0.62
BH-4	Seed Dust Removal Bagfilter (b)		PM ₁₀	0.99	0.26

(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

Emission rates are based on and the facilities are limited to the following hourly and annual throughputs:

(a) 17.5 tons of grain/hour	11,184 tons of grain/year
(b) 4.5 tons of grain/hour	2,340 tons of grain/year
(c) 14.0 tons of grain/hour	11,184 tons of grain/year
(d) 17.5 tons of grain/hour	8,340 tons of grain/year

Dated_____

