

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number: 5385

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-21	Parent Seed Receiving Pit	PM	37.06	0.05
		PM ₁₀ 5.45	0.01	
	Parent Seed Aspirator Cyclone (PS/M-4)	PM	16.35	0.02
		PM ₁₀ 4.14	0.01	
	(?) Parent Seed Box Dryer	PM	?	?
		PM ₁₀ ?	?	
		SO ₂ ?	?	
		NO _x ?	?	
		CO ?	?	
		VOC ?	?	

(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. Where PM is not listed, it shall

be assumed that no particulate matter greater than 10 microns is emitted.

SO₂ - sulfur dioxide

NO_x - total oxides of nitrogen

CO - carbon monoxide

VOC - volatile organic compounds as defined in 30 Texas Administrative Code Section 101.1

* See Special Condition No. 2 for throughput limitations and basis of emission rates.