EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 26582

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	Source	Air Contaminant		Emission Rates *	
Point No. (1)	Name (2)		Name (3)	lb/hr	<u>TPY</u>
18	Catalytic Oxidizer	VOC NO _x CO SO ₂	PM/PM ₁₀ 0.01 1.68 1.41 0.01	0.01 0.04 7.37 6.19 0.04	0.56
8	Flour Silo Fabric Filter		PM/PM ₁₀	0.57	-
9	Flour Silo Fabric Filter		PM/PM ₁₀	0.57	-
10	Flour Silo Fabric Filter		PM/PM ₁₀	0.57	-
11	Flour Silo Fabric Filter		PM/PM ₁₀	0.57	-
12	Flour Silo Fabric Filter		PM/PM ₁₀	0.57	-
13	Flour Silo Fabric Filter		PM/PM ₁₀	0.57	-
14	Flour Silo Fabric Filter		PM/PM ₁₀	0.57	-
	Total Flour Silo Operations		PM/PM ₁₀	-	2.48
15	50-hp Steam Boiler	VOC NO _x CO SO ₂	PM/PM ₁₀ 0.01 0.21 0.18 <0.01	0.02 0.05 0.92 0.77 0.01	0.07
16	80-hp Steam Boiler	VOC	PM/PM ₁₀ 0.02	0.03 0.08	0.11

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

		CO	0.34 0.28 <0.01	1.47 1.23 0.01	
17	80-hp Hot Water Boiler	VOC NO _x CO		0.03 0.08 1.47 1.23	0.11
		SO_2	<0.01	0.01	

- (1) Emission point identification either specific equipment designation or emission point number from plot plan.
- Specific point source name. For fugitive sources use area name or fugitive source name. (2)
- 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 PM greater than 10

microns is emitted.

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

NO_x - total oxides of nitrogen

CO - carbon monoxide

SO₂ - sulfur dioxide

Emission rates are based on and the facilities are limited to the hourly and annual throughputs as specified in the confidential file.

Dated	