EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 7727

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)	<u>Emissio</u> lb/hr	on Rates TPY
1A	Cooker	PM/PM ₁₀ VOC	0.71 0.04	1.27 0.16
1B	Cooker	PM/PM ₁₀ VOC	0.71 0.04	1.27 0.16
2	Cooker	PM/PM ₁₀ VOC	1.88 0.10	5.96 0.44
4	Cooker	PM/PM ₁₀ VOC	0.80 0.13	1.93 0.57
11	Oven	PM/PM_{10} NO_x CO SO_2 VOC	0.04 0.78 2.55 0.06 0.03	0.18 2.31 11.17 0.04 0.13
12	Oven	PM/PM_{10} NO_x CO SO_2 VOC	0.04 0.78 2.55 0.06 0.03	0.18 2.31 11.17 0.04 0.13
13	Oven	PM/PM ₁₀ NO _x CO SO ₂ VOC	0.04 0.78 2.55 0.06 0.03	0.18 2.31 11.17 0.04 0.13

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

14	Cooker	PM/PM ₁₀ VOC	0.80 0.13	1.93 0.57
20A-1, 20A-2, 34	Boiler A Stacks	PM/PM_{10} NO_x CO SO_2 VOC HCI	1.02 13.35 11.60 0.15 0.85 0.19	4.47 39.86 50.81 0.66 3.71 0.85
20B	Boiler B Stack	PM/PM_{10} NO_x CO SO_2 VOC HCI	1.02 13.35 11.60 0.15 0.85 0.19	4.47 39.86 50.81 0.66 3.71 0.85
25	Grain Transfer Fugitive	PM ₁₀	0.14	0.59
26	Grain Cleaner	PM ₁₀	0.55	2.41
27	Propane Storage Tank	VOC	<0.01	<0.01
28	Propane Storage Tank	VOC	<0.01	<0.01

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

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

 NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

PM - particulate matter, suspended in the atmosphere, including PM_{10} and $PM_{2.5}$

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

Permit Number 7727 Page 3

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

 PM_{10} - particulate matter equal to or less than 10 microns in diameter $PM_{2.5}$ - particulate matter equal to or less than 2.5 microns in diameter

CO - carbon monoxide HCl - hydrogen chloride

Dated July 27, 2009