## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 44232

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	<u>Emission</u>	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY	
B-1	Boiler**	$PM_{10}$	0.56	0.29	
		SO <sub>2</sub> <0.01	0.01		
		NO <sub>x</sub> 0.34	1.49		
		CO 0.28	1.23		
		VOC 0.06	0.10		
		HCHO	< 0.01	< 0.01	
		CH₃COOH	<0.01	<0.01	
SH-1	Smokehouse No. 1	$PM_{10}$	0.53	0.11	
		VOC 0.44	0.09		
		HCHO	0.01	< 0.01	
		CH₃COOH	0.05	0.01	

- (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<sub>10</sub> particulate matter (PM) 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.

SO<sub>2</sub> - sulfur dioxide

NO<sub>x</sub> - total oxides of nitrogen

CO - carbon monoxide

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

101.1

HCHO - formaldehyde CH₃COOH - acetic acid

- \* See Special Condition No. 2 for throughput limitations and basis of emission rates.
- \*\* Includes emissions from Smokehouse No. 2 which is routed into the boiler flame zone.

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## AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	<u>Emission</u>	<u>Rates</u>
<del>*</del>		<u>-</u>		
<u>Point No. (1)</u>	Name (2)	Name (3)	1b/hr	TPY**

Dated\_\_\_\_