

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 19119

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

<u>Emission Rates*</u>	Source	Air Contaminant	<u>Emission</u>	
Point No. (1)	Name (2)		Name	
(3)	lb/hr	TPY		
3**	Dehydrator	VOC	0.01	0.01
		NO <sub>x</sub>	0.04	0.19
		CO	0.01	0.01
4	Waukesha L7042 Gas-Fired Engine 1,478 bhp at 1,200 rpm	VOC	3.3	14.3
		NO <sub>x</sub>	6.5	28.5
		SO <sub>2</sub>	0.01	0.03
		CO	9.8	42.8
	Fugitives (4)	VOC	1.4	6.2

- (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) VOC - volatile organic compounds as defined in General Rule 101.1  
 NO<sub>x</sub> - total oxides of nitrogen  
 SO<sub>2</sub> - sulfur dioxide  
 CO - carbon monoxide
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

\* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

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AIR CONTAMINANTS DATA

Emission *	Source	Air Contaminant	Emission	Rates				
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY				
24	Hrs/day	7	Days/week	52	Weeks/year	or	8,760	Hrs/year

\*\* Constructed under Standard Exemption No. 7, dated April 25, 1986

Dated\_\_\_\_\_