

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 18986

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		Air Contaminant		<u>Emission Rates *</u>	
	Name (2)	Name (3)	lb/hr	TPY		
1	1,478 hp Waukesha 9390 Compressor Engine		VOC		3.02	13.25
			NO <sub>x</sub>		35.82	156.91
			CO		4.56	19.97
3	1,200 hp Waukesha 7042 Compressor Engine (w/catalytic converter)		VOC		1.32	5.79
			NO <sub>x</sub>		5.29	23.15
			CO		5.29	23.15
4	300 MMBtu/hour Dehydrator		VOC		<0.01	0.01
			NO <sub>x</sub>		0.01	0.30
			CO		<0.01	0.10
	Fugitives (4)		VOC		2.73	11.96

- (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  
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:

Hrs/day 24 Days/week 7 Weeks/year 52 or Hrs/year 8,760

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AIR CONTAMINANTS DATA

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

Dated\_\_\_\_\_