

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 28011

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)	Emission Rates *	
			lb/hr	TPY
COMP301	Waukesha 7042 GL	NO _x	5.12	22.43
		CO	9.04	39.60
		VOC	2.66	11.65
COMP302	Waukesha 7042 GL	NO _x	5.12	22.43
		CO	9.04	39.60
		VOC	2.66	11.65
COMP88	Waukesha L-7042 GSI	NO _x	6.82	29.87
		CO	10.23	44.81
		VOC	2.05	8.96
COMP141	White-Superior 6G825	NO _x	2.87	12.57
		CO	2.87	12.57
		VOC	1.43	6.28
COMP2171	Caterpillar G3516LEW	NO _x	4.78	20.94
		CO	2.87	12.57
		VOC	1.20	5.26
COMP32	Waukesha L7042GSI	NO _x	5.43	23.79
		CO	5.43	23.79
		VOC	1.63	7.14
EXHAUST1	Glycol Dehydration Reboiler 0.63	NO _x		0.14
		CO	0.03	0.13
		VOC	0.01	0.03
		SO ₂	<0.01	<0.01
		PM ₁₀	0.02	0.08

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			<u>lb/hr</u>	<u>TPY</u>
WOTANK1	Waste Oil Tank No. 1	VOC	0.02	0.09
WOTANK2	Waste Oil Tank No. 2	VOC	0.02	0.09
CSTANK	Scrubber Fluids Tank	VOC	0.11	0.47
FUGPLANT (4)	Equipment Leaks	VOC	3.17	13.86
TLRK-CS (4)	Truck Loading Losses at CSTANK	VOC	21.32	0.15
TLRK-WO (4)	Truck Loading Losses at two WOTANKS	VOC	8.29	0.02
TLRK-CONTKS (4)	Truck Loading Losses at Oil/Condensate Tanks	VOC	21.72	5.88

- (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) NO_x - total oxides of nitrogen
CO - carbon monoxide
VOC - volatile organic compounds as defined in General Rule 101.1
SO₂ - sulfur dioxide
PM₁₀ - particulate matter as defined in General Rule 101.1
- (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 _____ Days/week _____ Weeks/year or _____ 8,760
Hrs/year

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

Dated _____