

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 43778

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**
24	Tank 24	VOC	0.31	
29	Tank 29	VOC	2.53	
40	Tank 40	VOC	2.53	
69	Tank 69	VOC	0.96	
Total Annual Allowable Tanks 24, 29, 40, and 69		VOC		27.77
25	Tank 25	VOC	0.17	
118	Tank 118	VOC	0.18	
36	Tank 36	VOC	2.11	
48	Tank 48	VOC	0.69	
98	Tank 98	VOC	2.11	
Total Annual Allowable Tanks 25, 118, 36, 48, and 98		VOC		4.76
L-2	Loading Rack	VOC	19.61	10.00
FU-01	Fugitives (4)	VOC	0.18	0.77
WW-1	Wastewater Tank	VOC	0.15	0.67
WWS-1	Wastewater Sump 1	VOC	0.07	0.31

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WWS-2	Wastewater Sump 2	VOC	0.07	0.31
WWS-3	Wastewater Sump 3	VOC	0.07	0.31
OW-1	Oil/Water Separator 1	VOC	0.001	0.006
P-1	Prover 1	VOC	0.02	0.09
P-2	Prover 2	VOC	0.02	0.09
RD-1	Rack Drain	VOC	0.14	0.61
AD-1	Additive Tank 1	VOC	0.01	0.05
F-1	Flare	VOC	29.77	15.19
		NO _x	0.50	2.19
		CO	1.00	4.37

- (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) VOC - volatile organic compounds as defined in 30 Texas Administrative Code Section 101.1
NO_x - 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:

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

** Compliance with annual emission limits is based on a rolling 12-month period.

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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 _____