

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 18597

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)	<u>Emission Rates *</u>	
			<u>lb/hr</u>	<u>TPY</u>
VRU	Vapor Recovery Unit (5)	VOC	9.27	12.42
VCU	Vapor Combustion Unit (5)	VOC	9.27	12.42
		NO _x	4.18	
		CO	8.35	
T-688	Gasoline Storage Tank	VOC	0.99	2.22
T-689	Gasoline Storage Tank	VOC	1.05	2.36
T-690	Gasoline Storage Tank	VOC	0.99	2.22
T-691	Diesel Storage Tank	VOC	2.57	0.31
T-4011	Tank 4011	VOC	2.06	0.10
T-4012	Tank 4012	VOC	10.88	1.07
T-4013	Tank 4013	VOC	13.64	0.27
T-4014	Tank 4014	VOC	3.08	0.02
T-4015	Tank 4015	VOC	3.08	0.02
T-B1	Tank T-B1	VOC	13.64	0.27
OWS	Tank T- OWS	VOC	13.64	1.25
T-100	Wastewater Tank T-100	VOC	10.23	0.04

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			<u>Emission Rates *</u>	
			<u>lb/hr</u>	<u>TPY</u>
WWDISCHG	Wastewater Discharge Point	VOC	2.00	0.01
FUG	Component Fugitives (4)	VOC	0.12	0.49
F-6401	Loading Fugitives	VOC	15.07	18.49
WWFUG	Wastewater Fugitives (4)	VOC	0.01	0.06

- (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 Title 30 Texas Administrative Code § 101.1
 NO_x - nitrogen oxides
 CO - carbon monoxide
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emissions rate.
- (5) Total VOC emissions from these two sources will not exceed rate listed for each source.

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

Hrs/day____ Days/week____ Weeks/year____ or Hrs/year 8,760

Dated_____