

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 39281

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>	
			lb/hr	TPY**
T-220	Tank 220	VOC	3.77	3.97
T-221	Tank 221	VOC	3.65	4.22
T-222	Tank 222	VOC	3.95	3.77
T-223	Tank 223	VOC	3.87	3.63
T-224	Tank 224	VOC	3.71	5.41
T-225	Tank 225	VOC	1.80	3.10
T-230	Tank 230	VOC	3.77	3.97
T-231	Tank 231	VOC	3.88	3.63
T-232	Tank 232	VOC	3.64	2.99
T-232	Tank 232 Roof Landing (5)	VOC	76.00	0.33
T-233	Tank 233	VOC	2.87	4.77
T-233	Tank 233 Roof Landing (5)	VOC	216.83	0.88

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AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY**
T-234	Tank 234	VOC	1.80	2.67
T-235	Tank 235	VOC	4.84	3.98
T-236	Tank 236	VOC	3.51	6.55
T-236	Tank 236 Roof Landing (5)	VOC	191.57	0.78
T-237	Tank 237	VOC	3.51	6.55
T-237	Tank 237 Roof Landing (5)	VOC	191.57	0.78
T-250	Tank 250	VOC	19.24	2.55
T-251	Tank 251	VOC	20.94	7.06
T-270	Tank 270	VOC	20.88	0.71
T-290	Tank 290	VOC	18.17	2.43
FUG	Equipment Fugitives (4)	VOC	0.32	1.39
OWS	Oil/Water Separator	VOC	0.01	0.01
AS	Air Stripper	VOC	0.04	0.01
All	All sources at this site (6)	Individual HAP		<10.0
		Total HAP		<25.0

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- (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 (HAP VOC emissions are included)
HAP - hazardous air pollutant as listed in § 112(b) of the Federal Clean Air Act or Title 40 Code of Federal Regulations Part 63, Subpart C
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) Tank roof landing emissions are not authorized until Special Condition No. 8 has been met.
- (6) Compliance with these allowable emission rates shall be demonstrated through recordkeeping requirements included in the special conditions of this permit.

* 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

** Compliance with the annual limits shall be based on a 12-month rolling basis.

Dated December 27, 2010