

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 5970

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 **
116	Tank No. 116	VOC	0.92	0.23
		Benzene (5)	0.56	0.18
132	Tank No. 132	VOC	1.55	1.62
		Benzene (5)	1.14	1.53
142	Tank No. 142	VOC	3.50	8.09
143	Tank No. 143	VOC	9.26	24.18
144	Tank No. 144	VOC	3.50	8.09
117	Tank No. 117	VOC	2.54	7.55
		Toluene (5)	1.00	0.52
130	Tank No. 130	VOC	1.83	5.65
131	Tank No. 131	VOC	4.56	15.8
		Toluene (5)	1.39	1.56
		Xylene (5)	1.17	0.63
133	Tank No. 133	VOC	4.56	15.8
		Toluene (5)	1.39	1.56
		Xylene (5)	1.17	0.63
134	Tank No. 134	VOC	1.69	4.40
153	Tank No. 153	VOC	1.68	3.78
153FUG	Fugitives (4)	VOC	0.011	0.049

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			lb/hr	TPY **
154	Tank No. 154	VOC	0.98	0.43
		Toluene (5)	0.98	0.43
		Xylene (5)	0.93	0.24
154FUG	Fugitives (4)	VOC	0.011	0.049

(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

(4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

(5) The benzene, toluene, and xylene emission limits are also included in the VOC emission limits for this tank and represent the worse case concentrations, pumping rates, and volumes.

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

Dated May 26, 2006