

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 49133

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**
1509T	Tank No. 1509	VOC	23.42	1.41
1513T	Tank No. 1513	VOC	25.10	0.81
1542T	Tank No. 1542	VOC	11.70	0.23
1549T	Tank No. 1549	VOC	21.87	1.00
1551T	Tank No. 1551	VOC	21.82	0.80
1552T	Tank No. 1552	VOC	2.19	4.15
		H ₂ S	0.04	0.08
		NH ₃	0.04	0.08
		methyl mercaptan	0.02	0.04
		ethyl mercaptan	0.02	0.04
1553T	Tank No. 1553	VOC	22.25	0.99
1554T	Tank No. 1554	VOC	22.25	0.99
1555T	Tank No. 1555	VOC	23.42	0.46
1556T	Tank No. 1556	VOC	23.39	0.66
1557T	Tank No. 1557	VOC	23.39	0.62
1558T	Tank No. 1558	VOC	11.70	0.20
1559T	Tank No. 1559	VOC	23.38	0.60

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

DATA			AIR CONTAMINANTS	
Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			lb/hr	TPY**
1560T	Tank No. 1560	VOC	23.41	0.55
1561T	Tank No. 1561	VOC	23.36	0.97
1562T	Tank No. 1562	VOC	23.41	0.97
1563T	Tank No. 1563	VOC	23.38	0.97
1566T	Tank No. 1566	VOC	2.89	0.01
F001	Fugitive Area F001 (4)	VOC	0.16	0.70
F002	Fugitive Area F002 (4)	VOC H ₂ S 0.01	0.01 0.01	0.03
F003	Fugitive Area F003 (4)	VOC	0.36	1.57
F004	Fugitive Area F004 (4)	VOC	0.02	0.08

(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 Title 30 Texas Administrative Code § 101.1

H₂S - hydrogen sulfide

NH₃ - ammonia

(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

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

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

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

Dated June 10, 2005