

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 46528

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**
741	Tank T741	VOC	58.50	(5)
		Benzene	0.002	(5)
743	Tank T743	VOC	1.58	(6)
		Benzene	0.03	(6)
744	Tank T744	VOC	1.58	(6)
		Benzene	0.03	(6)
745	Tank T745	VOC	1.58	(6)
		Benzene	0.03	(6)
746	Tank T746	VOC	58.50	(5)
		Benzene	0.002	(5)
747	Tank T747	VOC	1.58	(6)
		Benzene	0.03	(6)
748	Tank T748	VOC	1.58	(6)
		Benzene	0.03	(6)
749	Tank T749	VOC	1.58	(6)
		Benzene	0.03	(6)
750	Tank T750	VOC	1.58	(6)
		Benzene	0.03	(6)
751	Tank T751	VOC	1.58	(6)
		Benzene	0.03	(6)
752	Tank T752	VOC	29.25	(5)

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## AIR CONTAMINANTS DATA

Emission *	Source	Air Contaminant	Emission Rates	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**
		Benzene	0.002	(5)
753	Tank T753	VOC	29.25	(5)
		Benzene	0.002	(5)
754	Tank T754	VOC	1.58	(6)
		Benzene	0.03	(6)
762	Tank T762	VOC	1.54	(6)
		Benzene	0.03	(6)
Fugitive Emissions	Fugitive Emissions	VOC	0.04	0.18
Flare1	Emergency Flare	EMERGENCY	USE	ONLY

- (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
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) Combined annual emissions are limited to 29.96 tons per year of VOC and 0.20 ton per year of benzene.
- (6) Combined annual emissions are limited to 15.63 tons per year of VOC and 0.11 ton per year of benzene.

\* 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.

Permit No. 46528  
Page 3

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR CONTAMINANTS DATA

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

Dated February 16, 2001