

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 6474

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 **
TK.111	Tank 111	VOC	0.59	1.44
TK.112	Tank 112	VOC	0.63	1.69
TK.123	Tank 123	VOC	0.59	1.49
T-301	Tank 301	VOC	4.26	4.14
T-401	Tank 401	VOC	4.26	4.14
TK.1995	Tank 1995	VOC	4.94	4.71
TK.1996	Tank 1996	VOC	4.95	4.77
TK.1997	Tank 1997	VOC	4.97	4.80
Fugitives	Fugitives (4)	VOC	0.17	0.72
Genset	Generator	VOC	0.34	0.15
		NO <sub>x</sub>	0.12	0.05
		SO <sub>2</sub>	0.01	0.01
		CO	5.52	2.42
		PM <sub>10</sub>	0.06	0.03
SOL-TK	Solvent Tank	VOC	0.01	0.02
SUMP-1	Sump Storage Tank	VOC	0.01	0.05

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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  
NO<sub>x</sub> - total oxides of nitrogen  
SO<sub>2</sub> - sulfur dioxide  
CO - carbon monoxide  
PM<sub>10</sub> - particulate matter equal to or less than 10 microns in diameter
- (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:

24 Hrs/day 7 Days/week 52 Weeks/year or 8,760 Hrs/year

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

Dated January 21, 2010