

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 20567

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 * (3)	Source Point No. (1) lb/hr	Air Contaminant Name (2) TPY	Emission Rates	
			Name	
054T8A	Tank 8A	VOC	0.43	0.26
055T4A	Tank 4A	VOC	2.43	1.00
054T10	Tank 10	VOC	0.01	0.12
055T3	Tank 3	VOC	3.62	0.87
F028PS1	Process Sewer	VOC	<0.10	0.21
F028FG1	Fugitives (4)	VOC	24.11	105.48
633FL1	Flare	VOC	3.28	14.4
		NO <sub>x</sub> 0.37	1.60	
		CO	3.19	14.00
054T8B	APO Viscosity Modification	VOC	14.4	2.02

054T8C	APO Viscosity Modification	VOC	14.4	2.02
054LT1	Loading	VOC	2.24	1.72
054LT2	Loading (5)	VOC		
054LR2E1	Loading (5)	VOC		
F054G1	Tank Farm Fugitives (4)	VOC	0.81	3.53
028D4	D-4 Vent	VOC	4.70	0.90
F055T8	Tank Tapings	VOC	9.2	0.5
028T22	Tank 22	VOC	0.56	<0.01

Permit No. 20567

Page 2

#### EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

- (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 General Rule 101.1  
NO<sub>x</sub> - total oxides of nitrogen  
CO - carbon monoxide
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) Emissions included with Emission Point No. 054LT1.

\* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day\_\_\_\_\_Days/week\_\_\_\_\_Weeks/year\_\_\_\_\_or Hrs/year 8,760

Dated\_\_\_\_\_