

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

18966

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		Air Contaminant		<u>Emission Rates *</u>	
	Name (2)	Name (3)	lb/hr	TPY		
26	Flare			NO <sub>x</sub>	1.94	0.58
				CO	2.4	10.5
				Ammonia	11.0	3.3
24	Incinerator Stack (5)			VOC	0.13	0.39
				NO <sub>x</sub>	1.4	6.13
				CO	1.1	4.82
24	Incinerator Stack (6)			VOC	1.16	0.15
25	Emergency Stack			VOC	94	0.085
	Tank Farm Area Fugitives			VOC	0.28	1.21
	Process Rack Area			VOC	0.79	3.28
	Fugitives (4)					

- (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) Incinerator operating during product production or Tank 30400 in service.
- (6) Drumming and tank breathing losses only. Incinerator is shutdown.

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

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

Revised \_\_\_\_\_