

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 19081

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 *	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>
1	Tank	VOC	6.06	0.19
2	Tank	VOC	5.44	0.17
3	Tank	VOC	1.22	0.04
4	Tank	VOC	1.82	0.06
5	Tank	VOC	5.44	0.17
310	Tank	VOC	1.31	1.75
320	Tank	VOC	1.31	1.75
330	Tank	VOC	3.06	1.92
340	Tank	VOC	2.53	5.42
350	Tank	VOC	3.47	8.38
360	Tank	VOC	3.21	7.61
FUG-LOAD	Loading Rack (4)	VOC	10.52	16.12
FUG	Fugitives (4)	VOC	0.12	0.52
FLARE	Flare	VOC	16.19	27.44
		NO <sub>x</sub>	2.62	4.00
		CO	10.44	15.94

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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 General Rule 101.1. Hazardous air pollutants (HAP) are included in the authorized VOC maximums. Emissions for individual HAP under this permit may not exceed 2.04 TPY and total HAP emissions may not exceed 6.35 TPY.  
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.

\* 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\_\_\_\_\_