

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 3329A

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)	Name (3)	Air Contaminant lb/hr    TPY	<u>Emission Rates *</u>	
EMISSIONS BEFORE SEPTEMBER 30, 1994					
T-205	Tank 205		VOC	55.84	4.38
T-206	Tank 206		VOC	55.84	4.38
T-207	Tank 207		VOC	55.84	4.38
L-13	Loading Fugitives (4)		VOC	60.44	6.09
L-2	Loading Fugitives (4)		VOC	60.44	5.07
EMISSIONS AFTER SEPTEMBER 30, 1994					
T-205	Tank 205		VOC	0.61	1.07
T-206	Tank 206		VOC	0.61	1.07
T-207	Tank 207		VOC	0.61	1.07
T-220	Tank 220		VOC	0.93	1.86
F-1	Piping Fugitives (4)		VOC	0.044	0.19
EMISSIONS AFTER DECEMBER 29, 1995					
TO-1	Loading Flare		VOC	2.42	2.51

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NOx	0.32	0.56
SO2	<0.01	<0.01
CO	0.66	1.16

L-13	Loading Fugitives (4)(5)	VOC	To Loading Flare
L-2	Loading Fugitives (4)(5)	VOC	To Loading Flare

- (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  
NOx - total oxides of nitrogen  
SO2 - sulfur dioxide  
CO - carbon monoxide
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) D.O.T. Type 307 or equivalent, tank, and railcars are used for 100 percent collection efficiency.

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