EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 2295

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</u>	Rates
<u>*</u> Point No. (1)	Name (2)	Name (3)		lb/hr
<u>TPY</u>	• •	, ,		
FD-01	Methanol Tank	VOC	0.05**	0.2**
FD-02	Off-gas Flare	VOC NO _x CO	11.5 0.4 9.0	17.1 1.8 14.2
FD-03	Product Tank Farm Vent	VOC	0.8	2.0
FD-04	Waste Heat Boiler Vent	VOC NO _x CO	2.7 3.5 8.4	11.9 15.3 36.8
FD-06	Fugitive (4)	VOC	0.20	0.9
FD-13	Stabilizer Tank	VOC Vent	<0.01	0.02
FD-14	Wastewater Tank	VOC	<0.01	0.04

- (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_x 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.

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*	Emission rates are based on and the facilities are limited by the following maximum operating schedule:
	Hrs/dayDays/weekWeeks/yearor Hrs/year_8,760_
**	No emissions allowed from point FD-01 after the Methanol Storage Tank FD-01 has been cleaned out or after May 1, 1995, whichever is earlier.
	Dated