

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 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 Name (2)	Air Contaminant Name (3)	Emission Rates * lb/hr	
TPY				
26	Flare	NO _x	1.94	0.58
		CO	2.40	10.50
		Ammonia	11.00	3.30
24	Incinerator Stack (5)	VOC	0.08	0.39
		NO _x	1.40	6.13
		CO	1.10	4.82
24	Incinerator Stack (6)	VOC	1.16	0.15
25	Emergency Stack	VOC	84.30	0.09
	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_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.
- (5) Incinerator operating during product production.
- (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:

Hrs/day _____ Days/week _____ Weeks/year _____ or Hrs/year 8,760

Dated _____