

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

21999

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*	
			lbs/hr	TPY
FL-1	Flare (5)	VOC	78.95	21.90
		CO	23.10	1.08
		SO2	71.76	11.90
		NOx	2.70	0.13
CAU-1	Carbon Adsorption Unit (5)	VOC	0.61	21.90
CL-1	Cleaning Area (5)	VOC	5.59	17.10
FUG	Process Area Fugitives (4)	VOC	0.01	0.10

- (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) The combined annual VOC emission rate from these sources shall not exceed 39.00 TPY.

* 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