

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 31464

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
FCSSFUG	Fugitives (4)	H <sub>2</sub> S	0.13	0.59
		VOC	3.04	13.31
FCSSHTR1	Heater	NO <sub>x</sub>	0.1	0.44
		CO	0.02	0.09
		HC	0.01	0.02
FCSSHTR2	Heater	NO <sub>x</sub>	0.1	0.44
		CO	0.02	0.09
		HC	0.01	0.02
FCSSHTR3	Heater	NO <sub>x</sub>	0.1	0.44
		CO	0.02	0.09
		HC	0.01	0.02
FCSSFLLR only----	Emergency Flare		----for	emergency use

(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) H<sub>2</sub>S - hydrogen sulfide

VOC - volatile organic compounds as defined in General Rule 101.1

NO<sub>x</sub> - total oxides of nitrogen

CO - carbon monoxide

HC - hydrocarbons

(4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission limit.

\* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

24 Hrs/day 7 Days/week 52  
Weeks/year or 8,760 Hrs/year

Dated \_\_\_\_\_