EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 9478

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 Rates</u>	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
F1	Gas Plant Flare	NO_x	<0.01	<0.01
		CO	<0.01	<0.01
		SO ₂	7.90	34.58
		H₂S	0.09	0.38
		VOC	0.07	0.30
F2	Amine Unit Fugitive	es (4) VOC	0.11	0.50

- (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) NO_x total oxides of nitrogen
 - CO carbon monoxide
 - SO_2 sulfur dioxide
 - H₂S hydrogen sulfide
 - VOC volatile organic compounds as defined in General Rule 101.1
- (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	Hı	rs/day	7	Days/week	52
Weeks/year or _	8,760	_ Hrs/year			