EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 26108

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 A Name (2) Name (ir Contaminant <u>Emission</u> 3) lb/hr TPY	Rates *	
TK-1	DGA Tank	VOC	0.008	0.001
HTR-1	Amine Heater	PM VOC CO NO _x SO ₂	0.01 0.001 0.07 0.01 0.001	0.030 0.010 0.29 0.06 0.001
FUG	Process Fugitives (4) VOC H₂S	1.019 0.189	4.464 0.829
REB-1	Glycol Reboiler	$\begin{array}{c} PM \\ VOC \\ CO \\ NO_{x} \\ SO_{2} \end{array}$	0.004 0.001 0.007 0.033 0.0002	0.017 0.006 0.030 0.145 0.0009
TK-2	No. 2 Water Tank	VOC	0.216	0.948
FLR-1	Flare	VOC NO _x CO SO ₂ H ₂ S	0.022 0.087 0.175 47.95 0.52	0.098 0.383 0.764 210.03 2.28

⁽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⁾ PM - particulate matter

VOC - volatile organic compounds as defined in General Rule 101.1

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

CO - carbon monoxide

H₂S - hydrogen sulfide

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

D	ated	
	alca	