EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

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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) Name (3)	Air Contaminant lb/hr TPY	Emission Rates *	
1	Line Heater	VOC NOx PM CO	0.01 0.11 <0.01 0.02	0.04 0.48 0.01 0.10
2	Amine Reboiler	VOC NOx PM CO	<0.01 0.07 <0.01 0.01	0.03 0.31 0.01 0.10
3	Glycol Heater	VOC NOx PM CO	<0.01 0.03 <0.01 <0.01	0.01 0.13 0.01 0.03
4	Flare	SO2 H2S NOx CO	9.04 0.10 0.01 0.06	39.60 0.44 0.05 0.25
5	Glycol Regenerator	VOC Benzene Toluene Ethyl Benzen Xylenes	2.66 0.06 0.10 e 0.03 0.14	11.65 0.26 0.44 0.13 0.61
6	Compressor	VOC NOx SO2 PM CO	0.58 1.44 0.01 0.04 0.29	2.54 6.31 0.04 0.16 1.26
7	Storage Tanks	VOC	0.15	0.66

8	Slops Tank	VOC	<0.01	0.02
9	Fugitives (4)	VOC H2S	1.90 0.16	8.32 0.69

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

- (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
 - NOx 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.
- * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/day	Days/week	Weeks/year	or Hrs/ye	ear 8,760
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