## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 20502

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)	1b/hr	TPY
1	Glycol Reboiler	$\begin{array}{c} PM_{10} \\ VOC \\ NO_x \\ SO_2 \\ CO \end{array}$	<0.01 <0.01 0.01 <0.01 <0.01	<0.01 <0.01 0.04 <0.01 <0.01
2	Amine Regenerator	$\begin{array}{c} PM_{10} \\ VOC \\ NO_x \\ SO_2 \\ CO \end{array}$	<0.01 <0.01 0.07 <0.01 0.01	0.02 0.02 0.31 <0.01 0.04
3	Line Heater	$PM_{10}$ VOC $NO_x$ $SO_2$ CO	<0.01 <0.01 0.01 <0.01 <0.01	<0.01 <0.01 0.04 <0.01 0.01
4	Flare	$CO$ $VOC$ $NO_x$ $SO_2$ $H_2S$	0.15 0.16 0.01 53.47 0.57	0.66 0.71 0.04 234.20 2.50
5	Fugitives (4)	VOC H₂S	2.48 <0.01	10.86 <0.01

## 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.
	PM <sub>10</sub> - particulate matter less than 10 microns in diameter OC - volatile organic compounds as defined in General Rule 101.1 Ox - total oxides of nitrogen O <sub>2</sub> - sulfur dioxide O <sub>2</sub> - carbon monoxide O <sub>2</sub> - hydrogen sulfide
	Fugitive emissions are an estimate only and should not be onsidered as a maximum allowable emission rate.
*	mission rates are based on and the facilities are limited by the following maximum operating schedule:
	rs/day Days/weekWeeks/year or Hrs/year <u>8,760</u>
	Dated