

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 2877A

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		Air Contaminant		<u>Emission Rates *</u>	
	Name (2)	Name (3)	lb/hr	TPY		
2	Amine Reboiler Stack			SO2	68.30	299.00
				VOC	0.01	0.05
				NOx	0.48	2.12
				CO	0.10	0.45
				PM	0.14	0.61
				H2S	0.62	2.70
F-2	Reboiler Fugitives			H2S	0.003	0.011

- (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) SO2 - sulfur dioxide
VOC - volatile organic compounds
NOx - total oxides of nitrogen
CO - carbon monoxide
PM - particulate matter
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/year 8,760

Dated _____