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	Source	Air Contaminant		<u>Emission</u>
Rates * Point No. (1)	Name (2)	Name (3)	1b/hr	TPY
2	Amine Reboiler Stack	SO ₂	375.00	1643.00
		VOC NO _x	0.03 1.06	0.12 4.64
		CO PM	0.36 2.79	1.59 12.24
		H₂S	4.07	17.80
F-2	Reboiler Fugitives (4)	H_2S	<0.01	0.01

- (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) SO_2 sulfur dioxide
 - VOC volatile organic compounds
 - NO_x 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
	followin	ng maxi	mum d	perati	ng s	ched	ule:					

Hrs/day	Days/week	Weeks/year	or Hrs/year_	8,760
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Dated	