EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 2703A

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>Emissi</u>	on Rates
Point No. (1)	Name (2)	Name (3)	1 <u>b/hr</u>	<u>TPY</u>
362	Absorber Reboiler Heate 241.86	ers 41-H-1 (5)	SO ₂	55.22
	and 41-H-2	NO_x	25.79	112.97
		VOC	0.13	0.57
		PM	4.74	20.77
		CO	2.34	10.27
362	Absorber Reboiler Heate	ers 41-H-1 (6)	SO ₂	1.90
	and 41-H-2	NO_{\times}	10.14	40.41
		VOC	0.06	0.29
		PM	0.99	3.96
		CO	2.55	10.11
F361	Saturates Gas Plant Fug 47.28	gitives (4)	VOC	10.79

- (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) VOC volatile organic compounds as defined in General Rule 101.1
 - NO_x total oxides of nitrogen
 - SO₂ sulfur dioxide
 - PM particulate matter
 - CO carbon monoxide
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) Fuel oil firing.

(6)	Fuel gas firi	ng.							
* Emission rates are based on and the facilities are limited by the following maximum operating schedule:									
	Hrs/day		Days/week		Weeks/year c	r <u>8,760</u>			
Hrs/yea	r								
						Dated			