EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 8084A

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)		Contaminant <u>Emis</u> Name (3) lb/hr	ssion Rates* TPY		
111	Scrubber	No. 1	VOC CO SO2	4.6 17.7 2.7	20.1 77.5 11.8
112	Scrubber	No. 2	VOC CO SO2	4.6 17.7 2.7	20.1 77.5 11.8
114	Oxylene (Condenser Unit	VOC	1.8	0.6
116	Hot Oil Fu	urnace	VOC PM SO2 NOx CO	0.32 0.04 0.02 5.1 1.3	1.4 0.16 0.10 22.3 5.6
F-Phan	Fugitive E	Emissions (4)	VOC	9.7	23.8

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

schedule:	
Hrs/dayDays/weekWeeks/yearor Hrs/year_8,760_	
	Revised