EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

3718B

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	Emission Rates *	
Point No. (1)	Name (2) Name (3)	lb/hr TPY		
CM-1	Compression Engine	NO _x CO VOC	25.85 3.29 0.78	113.2 14.4 3.4
HR-2	Hot Oil Heater	NO _x CO VOC	0.51 0.10 0.03	2.22 0.44 0.12
IN-1	SRU Incinerator	SO ₂ CS ₂ COS	519.1 <0.01 <0.01	2029.9 <0.01 <0.01
Tank	Slop Oil Tank	VOC	<0.01	<0.01
Flr	Flare	VOC NO _x CO	0.04 0.22 0.44	0.18 0.96 1.93
Fug	Fugitives (4)	VOC	27.01	118.34

- (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
 - CO carbon monoxide
 - CS2 carbon disulfide
 - COS carbonyl 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/dayDays/weekWeeks/yearor Hrs/year_8,760_