## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 17855

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		
6	Flare		SO₂** H₂S	22.6 0.06	98.8 0.25
2	Heater Treater		VOC NO <sub>X</sub> SO <sub>2</sub>	<0.1 0.05 <0.1	<0.1 0.22 <0.1
			PM CO	<0.1 <0.1 <0.1	<0.1 <0.1 <0.1

- (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) PM particulate matter

VOC - volatile organic compounds as defined in General Rule 101.1

NO<sub>x</sub> - total oxides of nitrogen

SO<sub>2</sub> - sulfur dioxide

CO - carbon monoxide

H<sub>2</sub>S - hydrogen sulfide

\* 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\_

\*\* 0.5 percent of SO<sub>2</sub> emissions are in the form of SO<sub>3</sub>

Dated	