EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

22153

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)	Source Air Contaminant Name (2) Name (3)	Emission Rates * Ib/hr TPY		
4	Sweet Crude Tank Vent	VOC	1.42	3.58
5	Sweet Crude Tank Vent	VOC	1.42	3.58
6	Sour Crude Heater Treater (3 MMBtu/hr heat input)	CO NOx PM10 SO2 VOC	0.05 0.23 0.02 0.01 <0.01	0.21 1 0.08 0.03 0.03
7	Intermediate Crude Heater Treater (3 MMBtu/hr heat input)	CO NOx PM10 SO2 VOC	0.05 0.23 0.02 0.01 <0.01	0.21 1 0.08 0.03 0.03
8	Process Fugitives (4)	H2S VOC	<0.01 1.83	0.02 7.99

⁽¹⁾ Emission point identification - either specific equipment designation or emission point number from plot plan.

(3) CO - carbon monoxide

H2S - hydrogen sulfide

NOx - total oxides of nitrogen

PM10 - particulate matter less than 10 microns

SO2 - sulfur dioxide

⁽²⁾ Specific point source name. For fugitive sources use area name or fugitive source name.

,	VOC	 volatile organic compounds as defined in General Ru 	ıle 101.1
(4)	Fugitive	emissions are an estimate only and should not be cons	idered as
i	a maximı	ım allowable emission rate.	

*	Emission rates are based on and the facilities are limited by the following maximum oper	rating
	schedule:	

Hrs/day___Days/week___Weeks/year___or Hrs/year_8,760_