EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 20930

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 Name (2)	Air Contaminant Name (3)	Emission Rates* lbs/hr TPY		
1	Test Heater Treater		SO2	2.36	1.5
			H2S	0.03	0.03
			NOx	0.04	0.02
			CO	< 0.01	< 0.01
			VOC	<0.01	<0.01
2	Production Heater Treater		SO2	3.37	2.2
			H2S	0.04	0.03
			NOx	0.05	0.03
			CO	0.01	< 0.01
			VOC	<0.01	<0.01
3	Flare		SO2	56.2	12.31
			H2S	0.14	0.03
			NOx	1.77	0.39
			CO	3.54	0.78
			VOC	1.65	0.36
4	Fugitive	es (4)	VOC	2.37	10.4

- (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
 - CO carbon monoxide
 - H2S hydrogen sulfide
 - SO2 sulfur dioxide
- (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/day	_Days/week	Weeks/year	or Hrs/year <u>8,760</u>

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