EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

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	n Source		Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr TPY		
6	Flare		SO₂** H₂S	3.5 0.01	15.3 0.04
2	Heater T	reater	VOC NO _×	<0.1 0.05	<0.1 0.22
			SO_2	<0.1	< 0.1
			PM	< 0.1	< 0.1
			CO	< 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_x total oxides of nitrogen
 - SO₂ sulfur dioxide
 - CO carbon monoxide
 - H₂S hydrogen 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:

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** 0.5 percent of SO₂ emissions are in the form of SO₃

Dated	