EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 7283

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	Emissi	on Rates *
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
F-1	Flare No. 1	VOC	0.02	0.06
		NO_X	< 0.01	0.01
		CO	0.01	0.02
		SO_2	0.09	0.31
		H₂S	<0.01	<0.01
	-1 0		0.10	
F-2	Flare No. 2	VOC	0.12	0.28
		NO _X	0.02	0.04
		CO	0.04	0.08
		SO_2	0.47	1.12
		H ₂ S	0.01	0.01
W-1	Water Tank No. 1	H_2S	0.01	0.02
W-2	Water Tank No. 2	H ₂ S	<0.01	0.01
TTL	Truck Loading Fugitives (4)	VOC		0.57
		H ₂ S		0.02
FUG	Piping Fugitives (4)	VOC	2.24	9.83
		H_2S	0.16	0.70

- (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

NO_x - nitrogen oxides

CO - carbon monoxide

SO₂ - sulfur dioxide

H₂S - hydrogen sulfide

(4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable

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AIR CONTAMINANTS DATA

Dated____

Emission	Source	Air Contaminant	Emission Rates *
Point No. (1)	Name (2)	Name (3)	lb/hr TPY
emission rat	e.		
* Emission ra schedule:	tes are based on and	the facilities are limited by the	following maximum operating
Hrs/day	Days/week	Weeks/yearor Hrs/ye	ear <u>8,760</u>