

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 26517

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		<u>Emission Rates *</u>
	Name (2)	Name (3)	lb/hr	TPY	
66	Routine Process Flare		VOC	217.94	32.95
			NO _x	54.75	8.28
			SO ₂	0.48	0.07
			CO	109.29	16.52
			H ₂ S		
72	Emergency Flare		For Emergency Use Only		
FUG (5)	Fugitives (4)		VOC	0.16	0.69

- (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 - 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.
- (5) The fugitive emission rates listed in this table represent only the fugitive emissions associated with the flare system and covered in this permit. These emissions are included as a portion of the facility-wide fugitive emissions at this site, reported under EPN FUG.

* 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

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AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			lb/hr	TPY

Dated _____