

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 5495

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	
			lb/hr	TPY
1	TEG Dehydrator	PM ₁₀	0.002	0.009
		VOC (5)	1.240	5.444
		Benzene	0.25	1.08
		NO _x	0.017	0.075
		SO ₂	<0.001	<0.001
		CO	0.004	0.016
2	Oil Heater	PM ₁₀	0.051	0.224
		VOC	0.031	0.136
		NO _x	0.426	1.865
		SO ₂	0.003	0.011
		CO	0.089	0.392
3	Purge Vent	(For maintenance purposes only)		
FUG-1	Fugitives (4)	VOC	5.93	25.98

- (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.

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

- (3) PM₁₀ - particulate matter less than 10 microns
 VOC - volatile organic compounds as defined in General Rule 101.1
 NO_x - total oxides of nitrogen
 SO₂ - sulfur dioxide
 CO - carbon monoxide
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) VOC emissions include benzene.

* 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

Dated _____