

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 6689

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)lb/hr	<u>Emission Rates *</u> TPY	
C9	Compressor 9P 2,000 BHP Dresser-Clark TLAB-6 Model	NO _x	52.91	231.75
		CO	13.23	57.94
		VOC	4.41	19.31
		PM ₁₀	0.93	4.06
		SO ₂	0.14	0.60
C10	Compressor 10P 2,000 BHP Dresser-Clark TLAB-6 Model	NO _x	52.91	231.75
		CO	13.23	57.94
		VOC	4.41	19.31
		PM ₁₀	0.93	4.06
		SO ₂	0.14	0.60
FC9	Fugitives (4)	VOC	1.10	4.82
		H ₂ S	0.43	1.88
FC10	Fugitives (4)	VOC	1.08	4.74
		H ₂ S	0.43	1.85

- (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 Title 30 Texas Administrative Code § 101.1
 NO_x - total oxides of nitrogen
 CO - carbon monoxide
 PM₁₀ - particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no particulate matter greater than 10 microns is emitted.
 SO₂ - sulfur dioxide
 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:

Hrs/year 8,760

Dated July 26, 2004