

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 50595

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, sources, and related activities. 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	
			lbs/hour	TPY (4)
5M-1	Storage Tank Emissions	VOC	0.93	4.07
5M-2	Storage Tank Emissions	VOC	0.93	4.07
20M-1	Storage Tank Emissions	VOC	1.38	6.04
20M-2	Storage Tank Emissions	VOC	1.38	6.05
20M-3	Storage Tank Emissions	VOC	1.38	6.05
40M-2	Storage Tank Emissions	VOC	1.36	5.97
55M-2	Storage Tank Emissions	VOC	1.45	6.34
130M-1	Storage Tank Emissions	VOC	1.79	7.85
A-7	Storage Tank Emissions	VOC	1.82	7.97
A-8	Storage Tank Emissions	VOC	1.21	5.30
A-9	Storage Tank Emissions	VOC	1.82	7.97
A-3	Storage Tank Emissions	VOC	0.61	2.67
GV-ST-CAP	Storage Tank Emission Annual Cap (6)	VOC	-	18.99
GV-TLDRA	Site-Wide Storage Tank Landing, Degassing and Refilling Emission Cap (Atmosphere)	VOC	93.98	1.76

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GV-TLDRC	Temporary Control Device for Tank Degassing (Controlled)	VOC	28.70	0.13
		NO _x	3.86	0.01
		CO	7.71	0.02
		SO ₂	0.94	0.01
L-1	Loading Rack Fugitives	VOC	3.90	8.43
L-2	Vapor Combustor Unit	VOC	6.01	15.62
		NO _x	1.20	2.62
		CO	6.01	12.90
F-1	Fugitives Components (5)	VOC	0.10	0.44
Sump-1	Sump No. 1	VOC	0.06	0.28
Sump-2	Sump No. 2	VOC	0.06	0.28
AES	Air Eliminator System	VOC	0.30	0.39
BU-1	Butane Unloading	VOC	0.17	0.01

- (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
SO₂ - sulfur dioxide
CO - carbon monoxide
- (4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.
- (5) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations.
- (6) The annual emissions for all storage tanks combined are limited to no more than 18.99 tpy.

Date: _____