

Emission Sources - Maximum Allowable Emission Rates
Permit Number 20801

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)
S-55M1	Storage Tank No. 55M1	VOC	0.41	0.31
S-55M2	Storage Tank No. 55M2	VOC	1.40	4.1
S-30M1	Storage Tank No. 30M1	VOC	1.05	2.48
S-30M2	Storage Tank No. 30M2	VOC	1.05	2.48
S-30M3	Storage Tank No. 30M3	VOC	1.05	2.48
S-3M1	Storage Tank No. 3M1	VOC	1.4	1.06
F-1	Fugitives (5)	VOC	0.2	0.86
VCU	Vapor Combustion Unit	VOC	19.63	28.72
		CO	5.61	17.92
		NO _x	1.12	3.58
L-1	Loading Rack	VOC	13.81	16.71
S-12M1	Storage Tank No. 12M1	VOC	0.31	0.13
OWS-1	Oil Water Separator	VOC	0.60	0.42
AF-1	Additive Fugitives (5)	VOC	0.04	0.16
A-1	Additive Tank	VOC	0.67	0.01
A-2	Additive Tank	VOC	1.68	0.01
A-3	Additive Tank	VOC	2.69	0.02
A-4	Additive Tank	VOC	2.01	0.02
A-5	Additive Tank	VOC	0.67	0.01
A-6	Additive Tank	VOC	1.68	0.01

Emission Sources - Maximum Allowable Emission Rates

A-7	Additive Tank	VOC	0.67	0.01
A-8	Additive Tank	VOC	2.69	0.02

- (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
- (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.

Date: December 19, 2012