

Emission Sources - Maximum Allowable Emission Rates

Permit Number 2646

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)
2821	Tank 2821	VOC	0.06	0.10
2822	Tank 2822	VOC	3.49	0.03
2850	Tank 2850	VOC	1.55	4.34
3126	Tank 3126	VOC	1.37	3.60
3127	Tank 3127	VOC	1.61	4.53
ADD	Additive Tank	VOC	4.19	0.04
F-GSP	Process Fugitives (5)	VOC	0.14	0.61
Loading Rack Control				
VCS-1 (6)	Vapor Combustor	CO	6.22	4.98
		NOx	3.12	2.49
		VOC	6.91	-
VRU (6)	Vapor Recovery Unit	VOC	6.41	-
VRU/VCS-1	Annual Cap	VOC	-	6.65

- (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.
- (6) Vapor Combustor and Vapor Recovery Unit cannot physically emit at the same time.

Date: March 26, 2014