Emission Sources - Maximum Allowable Emission Rates

Permit Number 73383

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	
(1)			lbs/hour	TPY (4)
FUG	Fugitives (5)	VOC	0.03	0.11
T252	Storage Tank 252	VOC	4.27	6.71
T253	Storage Tank 253	VOC	4.69	8.63
T256	Storage Tank 256	VOC	4.27	6.74
T323	Storage Tank 323	VOC	4.27	6.71
T326	Storage Tank 326	VOC	4.23	9.10
T331	Storage Tank 331	VOC	3.61	6.52
T252 thru T331	Emission Cap (6)	VOC		36.01
SITEWIDE	Sitewide Sources (7)	Individual HAP Total HAPs		< 10.00 < 25.00

- (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.
 - HAP hazardous air pollutant as listed in § 112(b) of the Federal Clean Air Act or Title 40 Code of Federal Regulations Part 63, Subpart C. HAPs are included in the VOC emissions and they consist of 2,2,4 trimethylpentane, benzene, ethylbenzene, hexane, toluene, and xylene.
- (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 combined emissions from Tanks T252 thru T331 are limited to the Emission Cap of 36.01 tons per year (TPY) of VOC.
- (7) The combined emissions of all sources of hazardous air pollutants (HAPs) at this site are limited to less than 10 TPY of any single HAP and less than 25 TPY of any combination of aggregate HAPs. Records of the HAP emissions shall be maintained on-site to demonstrate compliance with these limitations.

Date:	October 31.	2014
Date.		

Project Numbers: 198609 and 198613