

Emission Sources - Maximum Allowable Emission Rates

Permit Number 72762

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)
FUG	Fugitives (5)	VOC	0.05	0.20
T1235	Storage Tank 1235	VOC	4.80	5.07
T1236	Storage Tank 1236	VOC	4.80	5.07
T1237	Storage Tank 1237	VOC	4.80	5.07
T1321	Storage Tank 1321	VOC	4.80	5.07
T1322	Storage Tank 1322	VOC	4.80	5.07
T1332	Storage Tank 1332	VOC	4.80	5.07
T1447	Storage Tank 1447	VOC	4.80	5.07
T1448	Storage Tank 1448	VOC	4.80	5.07
T1449	Storage Tank 1449	VOC	4.80	5.07
T1455	Storage Tank 1455	VOC	4.80	5.07
T1235 thru T1455	Emission Cap (6)	VOC		36.24
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, ethyl-benzene, 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.

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- (6) The combined emissions from Tanks T1235 thru T1455 are limited to the Emission Cap of 36.24 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: August 5, 2015