

Emission Sources - Maximum Allowable Emission Rates

Permit Number 26130

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)
F-LL1	Loading Fugitives	VOC	16.85	12.62
ST-LL1	Loading Vapor Combustion Unit	VOC	27.73	22.10
		CO	13.04	11.50
		NO _x	6.48	5.72
		SO ₂	0.01	0.01
		PM	0.35	0.31
		PM ₁₀	0.35	0.31
		PM _{2.5}	0.35	0.31
T-1083	Additive Tank	VOC	3.20	0.01
T-1084	Additive Tank	VOC	0.13	0.01
T-1086	Additive Tank	VOC	0.56	0.01
T-2213	Additive Tank	VOC	1.03	0.01
T-2508	Ethanol Tank	VOC	0.26	0.26
T-3076	Additive Tank	VOC	0.12	0.01
T-31499	Commingle Tank	VOC	0.27	0.66
T-31923	Additive Tank	VOC	0.69	0.01
T-API	Wastewater	VOC	1.32	0.01
T-1	Contact Water	VOC	1.33	0.01
FEL	Fugitives (5)	VOC	0.04	0.19

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- (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
 - SO₂ - sulfur dioxide
 - PM - total particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}, as represented
 - PM₁₀ - total particulate matter equal to or less than 10 microns in diameter, including PM_{2.5}, as represented
 - PM_{2.5} - particulate matter equal to or less than 2.5 microns in diameter
- (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: July 20, 2016