

Emission Sources - Maximum Allowable Emission Rates

Flexible Permit Number 49131

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)
68TEF_3000	Storage Vessel 3000	VOC	(6)	(6)
68TEF_3001	Storage Vessel 3001	VOC	(6)	(6)
68TEF_3002	Storage Vessel 3002	VOC	(6)	(6)
68TFX_3003	Storage Vessel 3003	VOC	(6)	(6)
68TFX_3004	Storage Vessel 3004	VOC	(6)	(6)
68TFX_3005	Storage Vessel 3005	VOC	(6)	(6)
68TIF_3006	Storage Vessel 3006	VOC	(6)	(6)
68TIF_3007	Storage Vessel 3007	VOC	(6)	(6)
68TEF_3008	Storage Vessel 3008	VOC	(6)	(6)
68TEF_3009	Storage Vessel 3009	VOC	(6)	(6)
68FUG_001	Process Fugitives (5)	VOC	(6)	(6)
Normal Emissions CAP summary		VOC	52.15	68.24
MSS Emissions CAP Summary		VOC	328.55	25.37
		NO _x	3.88	0.08
		CO	0.77	0.02
		SO ₂	<0.01	<0.01
		PM ₁₀	0.10	<0.01
		PM _{2.5}	0.10	<0.01

(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.

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- (3) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
- NO_x - total oxides of nitrogen
- 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
- 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) Individual emission rates are included in the Summary Emissions CAP.

Date: October 29,
2014