

Emission Sources - Maximum Allowable Emission Rates

Permit Number 17977

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)
VRU	VRU	VOC	9.00	39.42
T200	TANK 200	VOC	0.75	-
T201	TANK 201	VOC	1.32	-
T202	TANK 202	VOC	1.94	-
T204	TANK 204	VOC	1.50	-
T206	TANK 206	VOC	4.88	-
T207	TANK 207	VOC	2.20	-
T208	TANK 208	VOC	2.60	-
T200, T201, T202, T204, T206, T207, T208	Eastside Tank Cap	VOC		19.24
T209	TANK 209	VOC	0.67	-
T210	TANK 210	VOC	3.30	-
T211	TANK 211	VOC	2.90	-
T212	TANK 212	VOC	1.63	-
T213	TANK 213	VOC	2.49	-
T214	TANK 214	VOC	2.49	-
T215	TANK 215	VOC	1.23	-
T216	TANK 216	VOC	3.00	-
T217	TANK 217	VOC	1.50	-
T218	TANK 218	VOC	1.50	-
T219	TANK 219	VOC	1.50	-
T220	TANK 220	VOC	1.60	-
T209, T210, T211, T212, T213, T214, T215, T216, T217, T218, T219, T220	PD Tank Cap			51.05

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FUGEAST	Fugitives (5)	VOC	0.10	0.45
FUGPD	Fugitives (5)	VOC	0.09	0.37
FILTERS	Filter Station	VOC	0.01	0.01
	All Sources/EPNs identified above	Any HAP		9.30
		Total HAP		17.54

- (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
- (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: September 20, 2016