

Emission Sources - Maximum Allowable Emission Rates

Permit Number 2468

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)
E01A016	Tank 9101Y	VOC	0.17	0.29
F01A016	Tank 9101Y Fug (5)	VOC	0.01	0.04
E01A013	Tank 9107	VOC	0.04	0.02
F01A013	Tank 9107 Fug (5)	VOC	0.01	0.05
E01A046	Tank 9201	VOC	0.01	0.01
E01A047	Tank 9203	VOC	0.01	0.01
E01A080	Tank 9204	VOC	0.46	0.02
F01A080	Tank 9204 Fug (5)	VOC	0.09	0.39
E01A009	Tank 9213	VOC	1.14	2.70
F01A009	Tank 9213 Fug (5)	VOC	0.03	0.15
E01A015	Tank 9301	VOC	0.24	0.63
F01A015	Tank 9301 Fug (5)	VOC	0.03	0.11
E01A042	Tank 9303	VOC	0.01	0.01
E01A043	Tank 9304	VOC	0.16	0.03
F01A043	Tank 9304 Fug (5)	VOC	0.03	0.12
E01A044	Tank 9305	VOC	0.16	0.03
F01A044	Tank 9305 Fug (5)	VOC	0.06	0.26
E01A045	Tank 9306	VOC	0.46	0.05
F01A045	Tank 9306 Fug (5)	VOC	0.06	0.25
E01A008	Tank 9508	VOC	0.01	0.01

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F01A008	Tank 9508 Fug (5)	VOC	0.02	0.09
E01A005	Tank 9609	VOC	0.01	0.01
F01A005	Tank 9609 Fug (5)	VOC	0.01	0.06
E01A030	West Rail Car Loading Rack (6)	VOC	5.52	0.86
E01A031	Tank Truck Loading Rack (6)	VOC	0.49	0.04
E01A032	Aldehyde Tank Truck Loading Rack (6)	VOC	6.02	0.87
E01A048	Incinerator (7)	VOC	0.10	0.02

- (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
- (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) Total combined emissions from these 3 loading racks shall not exceed 6.02 pounds per hour or 0.87 tons per year.
- (7) Related product of combustion emissions are shown in Permits 20135 and 22067.

Date: _____