

# Emission Sources - Maximum Allowable Emission Rates

Permit Number 101195

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)
T-01	Tank 1	VOC	3.33	0.41
T-02	Tank 2	VOC	9.72	0.34
T-03	Tank 3	VOC	3.33	0.53
T-04	Tank 4	VOC	3.33	0.17
T-05	Tank 5	VOC	10.04	0.53
T-06	Tank 6	VOC	7.39	0.53
T-07	Tank 7	VOC	1.64	0.53
T-08	Tank 8	Acetone	24.79	0.39
T-09	Tank 9	VOC	3.33	0.50
T-10	Tank 10	VOC	3.33	0.53
T-11	Tank 11	VOC	3.33	0.23
T-12	Tank 12	VOC	3.33	0.04
T-13	Tank 13	VOC	3.33	0.53
T-14	Tank 14	VOC	3.33	0.53
T-15	Tank 15	VOC	3.33	0.53
T-16	Tank 16	VOC	3.33	0.53
T-17	Tank 17	VOC	3.33	0.53
T-18	Tank 18	VOC	3.33	0.53
T-19	Tank 19	VOC	3.33	0.53
T-20	Tank 20	VOC	3.33	0.34

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T-21	Tank 21	VOC	3.33	0.18
TRKLOAD	Truck Loading Station	VOC	17.05	0.56
		Acetone	17.35	0.17
PACKAGE	Packaging Station	VOC	10.65	0.56
		Acetone	10.85	0.17
FUG	Plant-Wide Fugitives(5)	VOC	0.54	2.36

- (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.

Date: April 28, 2014