

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 2407B

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. 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 *	
			lb/hr	TPY**
1	Tank Farm (5)	VOC	31.76	10.00
		acetone	93.60	7.00
2	Loading	VOC (6)	27.91	4.5
		acetone	40.82	(7)
3	Packaging	VOC	20.31	2.59
		acetone	50.73	(7)
4	Fugitives (4)	VOC	0.41	1.82

- (1) Emission point identification - either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources, use an area name or fugitive source name.
- (3) VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1
- (4) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations.
- (5) The Tank Farm includes Tanks Numbers C7G0-100, C7G0-101, C7G0-102, C7G0-103, C7G0-104, C7G0-105, C7G0-200, C7G0-201, C7G0-202, C7G0-203, C7G0-204, C7G0-205, C7G0-300, C7G0-301, C7G0-302, C7G0-303, C7G0-304, C7G0-305, C7G0-400, C7G0-401, C7G0-402, C7G0-403, C7G0-404, C7G0-405, C7G0-701, C7G0-702, and Inhibitor Tank.
- (6) Annual emissions of VOC with a vapor pressure greater than 0.5 pound per square inch, absolute shall not exceed 3.0 tons per year.
- (7) Annual acetone emissions from Emission Point Nos. (EPNs) 2 and 3 are included in the annual acetone emissions for EPN 1.

* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

** Compliance with annual emission limits is based on a rolling 12-month period.

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_____Hrs/day _____Days/week _____Weeks/year or 8,760 Hrs/year

Dated June 10, 2005