## Emission Sources - Maximum Allowable Emission Rates

## Permit Number 56699

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

<b>Emission Point No. (1)</b>	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lbs/hour	TPY (4)
Thintank	Thintank	VOC (6)	3.09	0.13
		Ethylene Glycol	0.01	0.01
		Methanol	0.38	0.01
		Naphthalene	0.05	0.01
FUGK301LS	K-301, LUWA & SPONTO Area Fugitives (5)	VOC (6)	1.30	5.70
		Cumene	0.01	0.02
		Diethanolamine	0.05	0.22
		Ethylene Glycol	0.01	0.06
		Methanol	0.02	0.09
		Naphthalene	0.04	0.17
		Xylene	0.01	0.06
FUGTHINTANK	Thintank Fugitives (5)	VOC	0.09	0.37
LOAD620-1	Thintank Loading and Drumming	VOC (6)	0.75	0.06
		Ethylene Glycol	0.01	0.01
		Methanol	0.17	0.01
		Naphthalene	0.02	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.
- (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) For each EPN, the VOC emission rates include any compounds which may appear below.

D-4	May 12, 2017	
Date:	May 17 7017	

Project Number: 230300