EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 3217

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	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY**
BD3FUG	Fugitives (4) (Butadiene Unit)	VOC 3.56	15.60	
NTFFUG	Fugitives (4) (North Tank Farm)	VOC 1.00	4.40	
BBHTFUG	Fugitives (4) (Butane Butylenes)	VOC 1.07	4.69	
TBD912	Storage Tank	VOC 0.3	0.2	
TBD913	Storage Tank	VOC 0.14	0.18	
TB3301	Storage Tank	VOC 0.21	0.26	
TBD911	Storage Tank	VOC 0.48	1.19	
TBD3501	Storage Tank	VOC 0.01	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) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate. Fugitive emission rates will be updated by May 15, 2007, to reflect HR VOC monitoring program.

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*	Emission rates are based on and the facilities are limited by the following maximum operating schedule:
	Hrs/dayDays/weekWeeks/yearor Hrs/year <u>8,760</u>
*	Compliance with annual emission limit is based on a rolling 12-month period.
	Dated November 3, 2006