EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 563

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) TPY**	Name (2)	Name (3)	lb/hr	_	
R-400A	Caustic Scrubber	VOC EO PO	0.195 0.006 0.004	0.04 0.001 0.001	
LO-R300	R-300 Loading	VOC	0.14	0.62	
FUG3,400B	R-300 Fugitives (4)	VOC	0.03	0.13	

- (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
 - EO ethylene oxide
 - PO propylene oxide
- (4) Fugitive emissions are an estimate only and should not be considered as maximum allowable emission rates.

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

Hrs/day	_ Days/week _	Weeks/year _	or Hrs/year <u>8,760</u>
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** Compliance with annual emission limits is based on a rolling 12-month period.

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Dated July 10, 2003