

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 6257H

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	<u>Emission Rates</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	<u>TPY</u>
P-204	Raw Material Tanks Scrubber (5)	VOC	0.29	0.02
P-205	GE/GEA Scrubber (5)	VOC	0.28	0.09
P-105	GE/GEA Batch Tanks Scrubber (5)	VOC	0.56	0.02
P-301	Acetates Scrubber	VOC	0.60	0.02
P-303	Loading Scrubber (5)	VOC	0.72	0.14
P-15	Flare	VOC	0.01	0.03
GEAFUG	GEA Unit Fugitives (4)	VOC	0.30	1.32

- (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 30 Texas Administrative Code Section 101.1
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) This emission rate is attributable to the Acetates Unit authorized by this permit. This EPN is also represented in the allowable emission rates table for Permit No. 6257G (Glycol Ethers Unit) and/or Permit No. 6257F (Ethanolamines Refinery Unit). The total allowable emission rates for this

EPN (hourly and yearly) are the sum of the emission rates represented in each permit.

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

Hrs/day _____ Days/week _____ Weeks/year _____ or Hrs/year 8,760

Dated_____