

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

6257G

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		Air Contaminant		<u>Emission Rates *</u>	
	Name (2)	Name (3)	lb/hr	TPY		
P-204	RM SCRUBBER			VOC	1.0	0.88
				NH3	1.0	0.88
P-205	GE/EA SCRUBBER			VOC	1.4	3.07
				VOC	4.67	18.9
P-15	FLARE			VOC	0.04	0.16
				NOx	<0.01	0.01
				CO	<0.01	0.03
P-303	LOADING SCRUBBER (5)			VOC	0.75	1.7

- (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 General Rule 101.1
NOx - total oxides of nitrogen
CO - carbon monoxide
NH3 - ammonia
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) The indicated emission rates are attributable to the loading of products from the Glycol Ethers unit authorized by this permit. This scrubber is also represented in the allowable emission rate table for Permit No. 6257H (Acetates Unit), with those emissions attributable to the loading of products from that unit. The total allowable emission rates for this scrubber (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

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Revised _____