

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 1303

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 Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			lb/hr	TPY
PE-20	RV Vent Stack	NH <sub>3</sub>	2.38	10.45
PE-21	Low Pressure Absorber	NH <sub>3</sub>	17.10	75.00
PE-25	NH3 Scrubber	NH <sub>3</sub>	2.41	10.56
		Benzene	0.12	0.42
PE-39	R-Tank Breather Scrubber	NH <sub>3</sub>	0.28	1.22
		VOC	0.14	0.61
PE-40	Loading Scrubber	VOC	0.03	0.12
PE-41	COU Vent Scrubber	VOC	0.28	0.98
PE-43	No. 7 ADN Storage	VOC	0.038	0.023
PE-44	No. 8 ADN Storage	VOC	0.038	0.023
PE-45	No. 9 ADN Storage	VOC	0.038	0.023
PE-46	No. 10 ADN Storage	VOC	0.038	0.023
PE-51	Fugitives (4)	NH <sub>3</sub>	1.18	5.2
		Benzene	<0.001	<0.001

- (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  
NH<sub>3</sub> - ammonia
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

\* 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 \_\_\_\_\_