EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 24955

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
1	Dispersion Area	VOC PM NH₃	0.47 0.58 0.03	0.71 0.13 0.42
2	Shading Area	VOC NH₃	0.33 0.09	0.49 0.29
3	Filling Area	VOC NH₃	0.27 0.08	0.81 0.43
4	General Exhaust A	VOC NH₃	0.16 0.09	0.47 0.28
5	General Exhaust B	VOC NH₃	0.16 0.09	0.47 0.28
6	General Exhaust C	VOC NH₃	0.16 0.09	0.47 0.28
7	General Exhaust D	VOC NH₃	0.16 0.09	0.47 0.28
13	General Exhaust E	VOC NH₃	0.16 0.09	0.47 0.28
14	General Exhaust F	VOC NH₃	0.16 0.09	0.47 0.28
8	Tank 15 (Texanol)	VOC	<0.01	<0.01

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AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	Emission Rates *	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
9	Tank 16 (Propylene Glycol)	VOC	0.01	<0.01
10	Tank 17 (Alkyd Resin)	VOC	0.35	<0.01
11	Tank 19 (Mineral Spirits)	VOC	0.38	<0.01
12	Tank 20 (Alkyd Resin)	VOC	0.07	<0.01
15	Tank 14	VOC	0.03	<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) PM particulate matter, suspended in the atmosphere, including particulate matter equal to or less than 10 microns in diameter.
 - VOC volatile organic compounds as defined in 30 Texas Administrative Code 101.1
 - NH₃ mmonia

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

Hrs/day 24 Days/week 6 Weeks/year 52 or Hrs/year 7,490

Dated <u>April 27, 2000</u>