

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 556A

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) | Emission Rates | |
|--------------------------------|--------------------------------|-----------------------------|----------------|--------|
| | | | lb/hr | TPY |
| HYP-DRY 01-09 | Basement Exhaust Stacks (4) | VOC | 67.41 | 68.80 |
| | | VOC (4) | 50.00 | |
| HYP-ADS 112 | Carbon Adsorption | VOC | 60.00 | 159.00 |
| | | HCl | 3.60 | 5.30 |
| | | Cl ₂ | 2.10 | 3.10 |
| | | CO | 24.00 | 54.40 |
| HYP-FUG | Fugitives (5) | VOC | 5.00 | 22.10 |

- (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
HCl - hydrogen chloride
Cl₂ - chlorine
CO - carbon monoxide
- (4) The Basement Exhaust Stacks (Emission Point Nos. HYP-DRY 01-09) shall be limited to 50.0 pounds per hour of volatile organic compound averaged over a 24-hour period.
- (5) 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 8,760
Hrs/year

Dated_____