

EMISSION SOURCES - EMISSION CAPS AND RATES

Flexible Permit Number 19082

This table lists the maximum allowable emission caps or 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** |
| 3-8 | Additive Tanks 3-8 | VOC | 5.02 | |
| 110 | Tank 110 | VOC | 1.26 | |
| 120 | Tank 120 | VOC | 1.87 | |
| 130 | Tank 130 | VOC | 15.00 | |
| 140 | Tank 140 | VOC | 3.12 | |
| 150 | Tank 150 | VOC | 2.98 | |
| 160 | Tank 160 | VOC | 2.47 | |
| 170 | Tank 170 | VOC | 15.00 | |
| 180 | Tank 180 | VOC | 1.92 | |
| VRU | Vapor Recovery Unit | VOC | 10.64 | |
| VCU | Vapor Combustion Unit | VOC | 28.37 | |
| | | NO _x | 8.04 | 4.68 |
| | | CO | 16.08 | 9.35 |
| LOAD-FUG | Uncollected Loading Losses (5) | VOC | 32.61 | |
| FUG | Equipment Fugitives (4) | VOC | 0.19 | |
| VOC EMISSION CAP | | | 63.33 | |

(1) Emission point identification - either specific equipment designation or emission point number

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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 Title 30 Texas Administrative Code § 101.1
NO_x - total oxides of nitrogen
CO - carbon monoxide
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) Emissions from loading without vacuum collection system operating. This is infrequent, and emissions will be tracked and included in the VOC cap.

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

24 Hrs/day 7 Days/week 52 Weeks/year or 8,760 Hrs/year

- ** Compliance with annual emission limits is based on a rolling 12-month period.

Dated July 27, 2009