

## Emission Sources - Maximum Allowable Emission Rates

Permit Number 116093

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, sources, and related activities. 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.<br>(1) | Source Name (2)                       | Air Contaminant Name (3) | Emission Rates |           |
|---------------------------|---------------------------------------|--------------------------|----------------|-----------|
|                           |                                       |                          | lbs/hour       | TPY (4)   |
| TK-1201                   | Gasoline Product Tank                 | VOC                      | 16.60          | 14.05 (5) |
| TK-1202                   | Gasoline Product Tank                 | VOC                      | 14.23          | 11.58 (5) |
| TK-1203                   | Gasoline Product Tank                 | VOC                      | 8.20           | 5.92 (5)  |
| TK-1204                   | Diesel Product Tank                   | VOC                      | 109.28         | 1.86      |
| TK-1205                   | Ethanol Product Tank                  | VOC                      | 0.15           | 0.12      |
| TK-PCW-1206               | Petroleum Contact Water Tank          | VOC                      | 1.63           | 0.03      |
| TK-1207                   | Biodiesel Tank                        | VOC                      | 2.40           | 0.05      |
| TK-644-136                | Corrosion Inhibitor Tank              | VOC                      | 1.87           | 0.03      |
| TK-644-137                | Conductivity Improver Tank            | VOC                      | 0.46           | 0.01      |
| TK-644-138                | Additive Tank                         | VOC                      | 0.83           | <0.01     |
| TK-644-139                | Additive Tank                         | VOC                      | <0.01          | <0.01     |
| TK-644-140                | Additive Tank                         | VOC                      | 3.41           | 0.01      |
| TK-644-141                | Additive Tank                         | VOC                      | 18.20          | 0.04      |
| LOAD                      | Loading Fugitives                     | VOC                      | 12.12          | 8.19      |
| VRU-CAS                   | Regenerative Carbon Adsorption System | VOC                      | 6.07           | 6.40      |
| OFLD-PURG                 | Truck Off Load Purging                | VOC                      | 2.65           | 3.01      |
| FUG                       | Process Fugitives                     | VOC (6)                  | 0.11           | 0.48      |
| TK-LNDFILL                | Tank Roof Landing and Refill          | VOC                      | 1261.94        | 6.00      |

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- (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 Title 30 Texas Administrative Code § 101.1
- (4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.
- (5) Total annual cap for all three gasoline tanks is 31.18 TPY.
- (6) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations.

Date: February 9, 2018