## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 9336

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	<u>Emissio</u>	n Rates *
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY
VC1	Loading Bay Nos. 3, 4, and 5 Vapor Combustor	VOC NO <sub>X</sub> PM CO	19.87 6.14 0.13 29.8	52.7 6.47 0.14 31.40
VC2	Loading Bay Nos. 1 and 2 Vapor Combustor	VOC NO <sub>X</sub> PM CO	11.36 6.14 0.13 29.8	52.7 6.47 0.14 31.40
	Tank Truck Loading Losses (4	):		
BAY-3	Loading Bay No. 3	VOC	(5)	43.17
BAY-4	Loading Bay No. 4	VOC	(5)	43.17
BAY-5	Loading Bay No. 5	VOC	(5)	43.17
FUG-1	Process Fugitives (4)	VOC		4.35

- (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 Texas Administrative Code Section 101.1
  - NO<sub>X</sub> total oxides of nitrogen
  - PM particulate matter
  - CO carbon monoxide
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) The total hourly emissions rate for Loading Bay Nos. 3, 4, and 5 shall not exceed 40.71 lb/hr.
- \* 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 <u>8,760</u>