EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 2244

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
ST-501	Tank F-1803	VOC	5.45	2.60
ST-502	Tank F-1804	VOC	5.45	2.60
ST-456	Tank F-1115	VOC	6.83	2.78
LPV-503	Tank F-2014	NH_3		0.05
LPV-501	Scrubber Stack	Fluoride Ion	0.50	0.25
CT-501	Cooling Tower	VOC	0.27	1.18
SP-301	Loading	VOC	5.86	1.07
FU-501	Process Fugitives (4)	VOC Fluoride Ion	3.99 0.30	17.50 1.30
FS-501	API Separator	VOC	1.72	7.51

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources use area name or fugitive source name.
- (3) VOC volatile organic compounds as defined in Title 30 Texas Administrative Code \S 101.1 NH $_3$ ammonia
- (4) 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 Hrs/year <u>8,760</u>	_Weeks/year or Hrs/year <u>8,76</u>	/year <u>8,760</u>
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