Emission Sources - Maximum Allowable Emission Rates

Permit Number 80287

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. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lbs/hour	TPY (4)
T-101	Tank No. 101 (6)	VOC	7.25	___
T-102	Tank No. 102 (6)	VOC	7.25	___
T-103	Tank No. 103 (6)	VOC	7.25	___
All Tanks	Tank Nos. 102, 102, & 103 Hourly Combined Roof Landing Operations Only	VOC	941.67	___
	Tank Nos. 102, 102, & 103 Annual Combined Routine Operations	VOC	___	15.93
	Tank Nos. 102, 102, & 103 Annual Combined Roof Landings	VOC	___	39.76
FUG-01	Process Fugitives (5)	VOC	0.02	0.10
PIG-01	Pipeline Pigging Fugitives (5)	VOC	5.44	0.07
DEGAS-01	Controlled Standing Idle Emissions (7)	NO_x	7.45	0.30
		CO	14.88	0.60
ATM-DEGAS	Tank De-gassing (6)	VOC	302.23	___

(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
     NO_x - total oxides of nitrogen
     CO   - carbon monoxide
(4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.
(5) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations.
(6) Annual VOC emissions included in the annual All Tanks EPN limits.
(7) VOC emissions included in the annual All Tanks EPN Annual Combined Routine Operations limits.

Date: November 30, 2012