Emission Sources - Maximum Allowable Emission Rates

Permit Number 24066

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)
SF-1	Smokeless Flare (5)	СО	2.48	1.98
		NO _x	1.24	0.99
		VOC	9.28	7.42
F-U-B1	R-11 Fugitives (6)	VOC	0.05	0.21
F-U-B2	R-700 Fugitives (6)	VOC	0.06	0.24

- (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) CO - carbon monoxide

NO_x - total oxides of nitrogen

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) Emission rate represents the contribution of Permit Number 24066 to the emissions of the flare authorized by Permit Number 8149.
- (6) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations.

Date: Ma	y 26, 2015
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Project Number: 217228, 232568