Emission Sources - Maximum Allowable Emission Rates

Permit Number 97080

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	
(1)			lbs/hour	TPY (4)
FUG (5)	Plant-Wide Fugitives	voc	0.10	0.45
LOADFUG1 (5)	Loading Station 1	voc	0.14	0.04
LOADFUG2 (5)	Loading Station 2	voc	0.14	0.04
TRCKWASH	Treater Truck Washing	voc	<0.01	<0.01
TO-1 (6)	Thermal Oxidizer	voc	0.08	0.01
FL-1 (6)	Back-up Flare	voc	1.67	0.15
MSS-LOADFUG (5)	Loading Loss Fugitives (MSS)	VOC	0.55	0.01
MSS-TO-1 (6)	Thermal Oxidizer (MSS)	voc	0.44	0.001
MSS-FL-1 (6)	Back-up Flare (MSS)	voc	8.83	0.01

- (1) Emission point identification either specific equipment designation or emission point number from plot plan.
- (2) Specific point source name. For fugitive sources, the area 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) Emission rate is an estimate and is enforceable through compliance with the applicable special condition(s) and permit application representations.
- (6) The Thermal Oxidizer and Back-up Flare (EPNs FO-1,TO-1, MSS-TO-1, and MSS-FL-1) are authorized by Permit No. 73193.

Date: February 28, 2013

Project Number: 167376