EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 18423

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.

CONTAMINANTS DATA

AIR

Emission	Source	Air Contaminant	Emission	n Rates
<u>*</u> Point No. (1)	Name (2)	Name (3)	1b/hr	TPY
316S1	G Street Separator	VOC Benzene	0.43 0.07	1.88 0.31
316S2	F Street Separator	VOC Benzene	0.26 0.04	1.10 0.16
316T6	Storm Tank	VOC	<0.10	
316T7	Spill Tank	VOC	<0.10	
25T10-2	Slop Oil Tank	VOC	0.07	0.32
316F1	System Fugitives (4) V0C	0.30	1.30
CASE 1:				
320T246	Benzene Tank (5)	Benzene	0.52	0.50
316T5	Equalization Tank (5) VOC Benzene	0.44 0.03	1.71 0.11
CASE 2:				
320T246	Benzene Tank (5)	Benzene	0.00	0.00
316T5	Equalization Tank (5) Benzene	0.89	1.20

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- (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 Section 101.1
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emissions rate.
- (5) In the event that the Benzene Tank No. 320T246 is required to perform maintenance and inspections, Tank No. 316T5 may be used as a temporary benzene storage tank. Case 1 and Case 2 may not occur simultaneously. See Special Condition No. 6.

*	Emission	rates	are	based	on	the	following	maximum	operating	schedule:

8,760	hrs/yr

vatea
