EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Flexible Permit Number 74886

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	<u>Emission</u>	Emission Rates		
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY (4)		
Included in the HAP, VOC, and Exempt Solvent Site-Wide Cap:						
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S1	Storage Tank S1					
S2	Storage Tank S2					
S3	Storage Tank S3					
S4	Storage Tank S4					
S5	Storage Tank S5					
S6	Storage Tank S6					
S7	Storage Tank S7					
S8	Storage Tank S8					
S9	Storage Tank S9					
S10	Storage Tank S10					
S11	Storage Tank S11					
S12	Storage Tank S12					
S13	Storage Tank S13					
S14	Storage Tank S14					
T1	Storage Tank T1					
T2	Storage Tank T2					
Т3	Storage Tank T3					
T4	Storage Tank T4					
T5	Storage Tank T5					
Т6	Storage Tank T6					
T7	Storage Tank T7					
Т8	Storage Tank T8					
Т9	Storage Tank T9					
T10	Storage Tank T10					
T11	Storage Tank T11					
T12	Storage Tank T12					
T13	Storage Tank T13					
T14	Storage Tank T14					

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

T15 Storage Tank T15

<u>Included in the PM, HAP, VOC, and Exempt Solvent Site-Wide Cap:</u>

P-DC2-MAIN	Main Building Dust Collector Stack			
P-DC-DEP	Main Building DEP Dust Collector			
P-DC75-GEP	GEP Dust Collector			
P-DC54-5	Building 5 Dust Collector			
F-BLDG2	Building 2 Fugitives			
P-PV2-2	Mail Building 2nd Floor Process Vent			
P-GV2-2	Mail Building 2nd Floor General Vent			
P-PV2-1	Mail Building Filling Vent			
P-GV-GEP	GEP General Roof Vents			
F-GEP	GEP Fugitives			
SITE-WIDE CAP	All (Excluding B-1)	VOC Exempt Solvent PM Individual HAP All Haps	92.40 (5) 92.40 (5) 5.43	48.45 (5) 48.45 (5) 23.82 <10.00 16.67
B-1	Natural Gas-Fired Boiler	VOC	0.02	0.10
	(4.2 MMBtu/hr)	PM_{10}	0.03	0.14
	,	NO_x	0.41	1.80
		CO	0.35	1.51
		SO_2	<0.01	0.01

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

- (1) Emission point identification either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names.
- (3) Exempt Solvent Those carbon compounds or mixtures of carbon compounds used as solvents which have been excluded from the definition of volatile organic compound.
 - VOC volatile organic compounds as defined in Title 30 Texas Administrative Code § 101.1

NO_x - total oxides of nitrogen

SO₂ - sulfur dioxide

PM - particulate matter, suspended in the atmosphere, including PM₁₀ and PM_{2.5}

PM₁₀ - particulate matter equal to or less than 10 microns in diameter PM_{2.5} - particulate matter equal to or less than 2.5 microns in diameter

CO - carbon monoxide

HAP - hazardous air pollutant as listed in § 112(b) of the Federal Clean Air Act or Title 40 Code of Federal Regulations Part 63, Subpart C

- (4) Compliance with annual emission limits is based on a rolling 12-month period.
- (5) Total hourly VOC plus exempt solvent emissions shall not exceed 92.40 pounds per hour. Total annual VOC plus exempt solvent emissions shall not exceed 48.45 tons per year.

Dated April 20, 2009