EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 4036A

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 Point No. (1)	Source A Name (2)* Name	Air Contaminant <u>Emission Rates**</u> <u>(3) lb/hr TPY</u>		
T101	Tank (IFR)	VOC	3.24	6.88
T102	Tank (IFR)	VOC	4.08	9.68
T103	Tank (FXR)(6)	VOC	34.1	1.6
T103	Tank (IFR)(7)	VOC	0.98	0.68
T104	Tank (FXR)	VOC	34.1	1.6
T105	Tank (EFR/GD)	VOC	3.4	10.4
T106	Tank (EFR/GD)	VOC	3.4	10.4
T107	Tank (EFR)	VOC Benzene (5)	6.7 <0.2	17.5 <0.4
T108	Tank (EFR)	VOC Benzene (5)	6.7 <0.2	17.5 <0.4
T109	Tank (FXR)	VOC	34.1	1.6
T110	Tank (FXR)	VOC	34.1	1.6
T112	Tank (EFR)	VOC Benzene (5)	6.7 <0.2	17.5 <0.4
T113	Tank (EFR)	VOC Benzene (5)	6.8 <0.2	17.7 <0.4
T301	Tank (EFR)	VOC	5.61	15.03

T302	Tank (IFR)	VOC	5.90	15.29
T303	Tank (EFR)	VOC	7.74	20.36
MVCS-1	Marine Vapor Control System	VOC	34.02	13.33

AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	<u>Emiss</u>	ion Rates**		
Point No. (1)	Name (2)*	Name (3)	lb/hr	TPY		
Pipe-1	Fugitiv	ve (4)	\	/OC	2.0	8.7
•		. ,	E	Benzene (5)	< 0.1	< 0.2

- (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.
- * EFR external floating roof EFR/GD EFR with geodesic dome

FXR - fixed roof

IFR - internal floating roof

- (3) VOC volatile organic compounds as defined in General Rule 101.1
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) Speciated emissions are included in total VOC emissions.
- (6) Emission limits apply until installation of internal floating roof.
- (7) Emission limits apply after installation of internal floating roof.

**	Emission rates are	based on	and the	facilities	are li	imited	by ti	he fol	llowing	maximum	operati	ng
	schedule:											

Hrs/day___Days/week___Weeks/year___or Hrs/year_8,760_

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