EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 22939

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		Emission		
Rates * Point No. (1)	Name (2)	Name (3)	lb/hr	TPY	
T-101	Storage Tank 101	VOC HAP**	0.57 0.10	1.21 0.22	
T-102	Storage Tank 102	VOC HAP**	0.57 0.10	1.21 0.22	
T-103	Storage Tank 103	VOC HAP**	1.24 0.22	0.57 0.10	
T-104	Storage Tank 104	VOC HAP**	1.06 0.19	2.37 0.43	
T-110	Additive Tank 110	VOC HAP**	0.54 0.10	0.02 <0.01	
T-111	Additive Tank 111	VOC HAP**	0.54 0.10	0.02 <0.01	
T-119	Storage Tank 119	VOC HAP**	2.54 0.46	5.79 1.04	
T-120	Storage Tank 120	VOC HAP**	0.78 0.14	1.69 0.30	
T-160	Diesel Tank 160	VOC HAP**	1.06 0.19	0.29 0.52	
T-8	Diesel Slop Tank T-8	8 VOC HAP**	0.15 0.03	0.02 <0.01	
T-9	Diesel Slop Tank T-9	9 VOC HAP**	0.74 0.13	1.60 0.29	

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AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emissio</u> lb/hr	n Rates* TPY
VRU	Vapor Recovery Unit	VOC HAP**	9.72 1.75	17.14 3.09
LRFUG	Loading Rack Fugitives	VOC HAP**	11.65 2.10	13.58 2.44
F1	Area Fugitives (4)	VOC HAP**	0.10 0.02	0.43 0.08
F2	Wastewater Fugitives (4) VOC HAP**	0.59 0.11	2.59 0.47

- (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 General Rule 101.1
 - HAP hazardous air pollutants which includes hexane, benzene, toluene, 2,2,4-trimethylpentane, xylenes, ethylbenzenes, and MTBE
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
 - * Emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/	′day I	Days/week	Weeks/year	or_	8,760	Hrs/year
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^{**} HAP lb/hr and TPY emission rates are included in the VOC emission rates.