EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 36765

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)	1b/hr	<u>TPY</u>	
	VOC Emi	ssion Cap			
	 	<u> </u>			
	Total of All Sources	VOC	21.32	48.13	
01	Loading Rack				
02	Tank No. 001				
03	Tank No. 002				
04	Tank No. 003				
05	Tank No. 004				
06	Tank No. 005				
07	Tank No. 006				
08	Tank No. 007				
09	Tank No. 008				
10	Tank No. 009				
11	Tank No. 010				
12	Tank No. 011				
13	Tank No. 012				
14	Tank No. 013				
15	Tank No. 014				
16	Tank No. 015				
17	Tank No. 016				
18	Tank No. 017				
19	Tank No. 018	_			
20	-	gency or Maintenance	Use Only)		
21	Oil/Water Separato				
22	Additive Storage A	Area			
23	Tank_ELP-50				
24	Facility Fugitives	5 (4)			

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR

CONTAMINANTS DATA

Emission *	Source	Air Contaminant	Emission Rates
Point No. (1)	Name (2)	Name (3)	lb/hr TPY

CE/SV01 Vapor Combustor

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EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

AIR

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Emission *	Source	Air Contaminant	Emission	Rates	
Point No. (1)	Name (2)	Name (3)	lb/hr	TPY	
	Benzene (5)) Emission Cap			
	Total of All Sources	Benzene	0.43	1.02	
01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 CE/SV01	Loading Rack Tank No. 001 Tank No. 002 Tank No. 003 Tank No. 004 Tank No. 005 Tank No. 006 Tank No. 007 Tank No. 008 Tank No. 009 Tank No. 010 Tank No. 011 Tank No. 012 Tank No. 013 Tank No. 014 Tank No. 015 Tank No. 015 Tank No. 016 Tank No. 017 Tank No. 018 Relief Tank (Emerge Oil/Water Separator Additive Storage Ar Tank ELP-50 Facility Fugitives Vapor Combustor Uni	rea (4)	Use Only)		
		CO Emission Cap			
CE/SV01	Vapor Combustor Uni	t CO	5.81	10.6	

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

CONTAMINANTS DATA			AIR		
Emission *	Source	Air Contaminant	Emission	Rates	
Point No. (1)	Name (2)	Name (3)	lb/hr	<u>TPY</u>	
		NO _x Emission Cap			
CE/SV01	Vapor Combustor Uni	t NO _x	2.9	5.3	
 (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 CO - carbon monoxide NO_x - total oxides of nitrogen (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate. (5) The VOC allowable rates include the benzene allowable rates. * Emission rates are based on and the facilities are limited by the following maximum operating schedule: Hrs/day Days/week Weeks/year or Hrs/year 8,760 					
		Dated			