

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 38082

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	<u>Emission Rates</u>	
Point No. (1)	Name (2)	Name (3)	<u>lb/hr</u>	<u>TPY</u>

VOC EMISSION CAP

Total of All Sources		VOC	18.69	38.09
01	Loading Rack			
02	Tank No. 001			
03	Tank No. 002			
04	Tank No. 003			
05	Relief Tank (Emergency or Maintenance Use Only)			
06	Additive Storage Area			
07	Tank ODA-50			
08	Oil/Water Separator			
09	Facility Fugitives (4)			
CE/SV01	Vapor Combustor			

BENZENE (5) EMISSION CAP

Total of All Sources		Benzene	0.95	0.75
01	Loading Rack			
02	Tank No. 001			
03	Tank No. 002			
05	Relief Tank (Emergency or Maintenance Use Only)			
07	Tank ODA-50			
08	Oil/Water Separator			
09	Facility Fugitives (4)			
CE/SV01	Vapor Combustor			

CE/SV01	Vapor Combustor Unit	NO _x	2.12	4.09
		CO	4.24	8.17

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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 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 _____