

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 27941

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) TPY	Source Name (2)	Air Contaminant Name (3)	Emission lb/hr	Rates
F016FG3	Fugitives (4)	VOC	0.73	3.20
F100FG1	Tank Area Fugitives (4)	VOC	0.06	0.26
F093FG2	Railcar Area Fugitives (4) 0.09	VOC		0.02
F098FG2	Tank Truck Loading Fugitives (4) 0.13	VOC		0.03
098LT91	Truck Loading *	VOC	2.91	0.61
098LT92	Truck Loading *	VOC	2.91	0.61
093LR2	Railcar Loading *	VOC	2.91	0.61
048T59	Waste Storage Tank	VOC	1.46	0.36
100T38	Storage Tank	VOC	2.04	0.44
016CU2	Catox Unit	VOC	0.67	2.94
		NO <sub>x</sub>	0.10	0.44
		CO	0.02	0.09
		SO <sub>2</sub>	<0.01	<0.01
		PM	<0.01	0.02

(1) Emission point identification - either specific equipment designation or emission point number from plot plan.

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- (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  
NO<sub>x</sub> - total oxides of nitrogen  
CO - carbon monoxide  
SO<sub>2</sub> - sulfur dioxide  
PM - particulate matter
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

\* Only one site will be loading at any one time.

\*\* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

\_\_\_\_\_ Hrs/day \_\_\_\_\_ Days/week \_\_\_\_\_  
Weeks/year or 8,760 Hrs/year

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Dated \_\_\_\_\_