

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 *	Source	Air Contaminant	Emission	Rates
Point No. (1)(5)	Name (2)	Name (3)	lb/hr	
TPY				
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
100T38	Storage Tank	VOC	2.04	0.44
016CU2	Catox Unit	VOC	0.67	2.94
		NO _x	0.10	0.44
		CO	0.02	0.09
		SO ₂	<0.01	<0.01
		PM	<0.01	0.02

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

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

- (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_x - total oxides of nitrogen
CO - carbon monoxide
SO₂ - sulfur dioxide
PM - particulate matter, suspended in the atmosphere, including PM₁₀.
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) Emissions for Emission Point No. 048T59, the Waste Storage Tank, were removed from this permit. All emissions for this tank are now shown in Permit No. 21832. (6/98)

* 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	<u>8,760</u>	Hrs/year		

Dated _____