

# EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

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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)	Source		Air Contaminant		<u>Emission Rates *</u>
	Name (2)	Name (3)	lb/hr	TPY	
1 FX	Fixed Roof Tanks (4)		VOC		12.48
	Tank 1		VOC		11.307
	Tank 3		VOC		11.307
	Tank 4		VOC		11.184
	Tank 5		VOC		8.985
	Tank 7		VOC		11.329
	Tank 8		VOC		11.334
	Tank 9		VOC		11.307
	Tank 10		VOC		11.345
	Tank 11		VOC		11.342
	Tank 12		VOC		11.334
	Tank 20		VOC		11.330
	Tank 22		VOC		11.324
	Tank 24		VOC		11.325
	Tank 25		VOC		11.325
	Tank 26		VOC		11.319
	Tank 27		VOC		11.328
	Tank 28		VOC		11.336
	Tank 29		VOC		11.317
	Tank 30		VOC		11.350
	Tank 31		VOC		11.330
	Tank 32		VOC		11.324
	Tank 33		VOC		11.335
	Tank 34		VOC		11.350
	Tank 35		VOC		11.322
	Tank 36		VOC		11.342
	Tank 37		VOC		11.346
	Tank 38		VOC		11.330
	Tank 40		VOC		11.324
	Tank 41		VOC		11.324
	Tank 42		VOC		11.324

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Tank 43	VOC	11.324
Tank 44	VOC	1.533

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Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	lb/hr	Emission Rates * TPY
1 IFR	Floating Roof Tanks (4)	VOC		0.78
	Tank 6	VOC	0.014	
	Tank 13	VOC	2.255	
	Tank 14	VOC	1.407	
	Tank 15	VOC	0.841	
	Tank 16	VOC	0.620	
	Tank 17	VOC	1.425	
	Tank 18	VOC	1.357	
	Tank 19	VOC	1.123	
	Tank 21	VOC	1.050	
	Tank 23	VOC	1.493	
2	Loading	VOC	5.7	5.80
3	Drumming	VOC	5.7	5.12
FUG	Fugitives (5)	VOC	4.84	2.42

- (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
- (4) Allowable reflects the combined annual emissions total from the storage tanks and the maximum hourly emissions for each individual tank.
- (5) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

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- \* 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