

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 7270

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 Rates *	Source	Air Contaminant	<u>Emission</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	
<u>TPY</u>				
TK560	Tank 560	VOC	6.74	20.80
TK561	Tank 561	VOC	6.74	20.80
TK562	Tank 562	VOC	6.79	21.00
TK563	Tank 563	VOC	6.74	20.80
TK564	Tank 564	VOC	6.85	21.18
TK565A	Tank 565A	VOC	2.41	7.16
TK570	Tank 570	VOC	17.26	30.12
TK571	Tank 571	VOC	7.65	10.48
TK572	Tank 572	VOC	7.65	10.48
TK573	Tank 573	VOC	13.92	24.33
TK574	Tank 574 24.51	VOC	14.05	
TK576	Tank 576	VOC	27.90	43.66
TK577	Tank 577	VOC	52.16	81.83

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<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	
TPY				
TK578	Tank 578	VOC	17.10	30.05
TK579	Tank 579	VOC	19.17	33.55
TK806	Tank 806	VOC	7.02	22.47
TK807	Tank 807	VOC	16.45	54.93
TK808	Tank 808	VOC	6.77	21.65
TK809	Tank 809	VOC	6.87	22.02
FU-STKFM	Fugitive (4) - TK560	VOC	0.03	0.13
FU-STKFM	Fugitives (4) - TK561	VOC	0.03	0.15
FU-STKFM	Fugitives (4) - TK562	VOC	0.06	0.26
FU-STKFM	Fugitives (4) - TK563	VOC	0.03	0.13
FU-STKFM	Fugitives (4) - TK564	VOC	0.04	0.17
FU-STKFM	Fugitives (4) - TK565A	VOC	0.13	0.58
FU-STKFM	Fugitives (4) - TK570	VOC	0.06	0.27

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<u>Emission Rates *</u>	<u>Source</u>	<u>Air Contaminant</u>	<u>Emission</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	
<u>TPY</u>				
FU-STKFM	Fugitives (4) - TK571	VOC	0.05	0.23
FU-STKFM	Fugitives (4) - TK572	VOC	0.04	0.16
FU-STKFM	Fugitives (4) - TK573	VOC	0.02	0.09
FU-STKFM	Fugitives (4) - TK574	VOC	0.07	0.30
FU-STKFM	Fugitives (4) - TK576	VOC	0.02	0.07
FU-STKFM	Fugitives (4) - TK577	VOC	0.04	0.18
FU-STKFM	Fugitives (4) - TK578	VOC	0.01	0.05
FU-STKFM	Fugitives (4) - TK579	VOC	0.01	0.05
FU-STKFM	Fugitives (4) - TK806	VOC	0.09	0.41
FU-STKFM	Fugitives (4) - TK807	VOC	0.16	0.70

FU-STKFM	Fugitives (4) - TK808	VOC	0.05	0.22
FU-STKFM	Fugitives (4) - TK809	VOC	0.08	0.33

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#### EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

- (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) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.

\* 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 \_\_\_\_\_