

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 17910

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 Name (2)	Name (3)	Air Contaminant lb/hr	TPY	<u>Emission Rates *</u>	
Emissions before tank vents are connected to Scrubber T-412						
S-4	V-30403			VOC	0.10	0.01
S-5	V-30404			VOC	0.41	0.92
S-6	V-30405			VOC	0.41	0.92
S-7	V-30406			VOC	11.71	0.17
S-8	V-30408			VOC	0.19	0.48
S-9	V-30308			VOC	0.24	0.24
FU-DIOX	Fugitives (4)			VOC	1.12	4.91
				PM	<0.01	0.10
Emissions after tank vents are connected to Scrubber T-412						
S-4	V-30403			VOC	0.10	0.01
S-8	V-30408			VOC	0.19	0.48
TF-1	Scrubber T-412 (5)			VOC	0.01	0.10
FU-DIOX	Fugitives (4)			VOC	1.43	6.26
				PM	<0.01	0.10

(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.

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- (3) VOC - volatile organic compounds as defined in General Rule 101.1
PM - particulate matter
- (4) Fugitive emissions are an estimate only and should not be considered as a maximum allowable emission rate.
- (5) The operation of Scrubber T-412 is covered in Permit No. 20222. Emissions shown on this table from EPN TF-1 are from sources covered under Permit No. 17910, only.

* 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 _____