

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 3046

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)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY
320T671-6	Phenol Storage Tank	Phenol	2.79	0.42
57T5	Wastewater Tank	Phenol	0.01	0.01
		VOC	0.01	
57T11	DPO Storage Tank	DPO	0.36	0.01
57T16	DPO Storage Tank	DPO	0.36	0.02
57T32 (formerly 58T1)	DPO Storage Tank	DPO	0.36	0.01
57T35 (formerly 58T5)	DPO Storage Tank	DPO	0.36	0.02
57T34 (formerly 58T4)	Still Bottoms Tank	DPO	0.12	0.01
57E22	Condenser	DPO	0.03	0.02
		Phenol	0.70	0.11
57S1	Regen Vent, Trains 1 and 2	CO	70.00	21.00
		Phenol	1.00	0.55
		DPO	0.03	0.02
DPO-FUG	Fugitives (4)	Phenol	0.43	1.87
DPO-LOAD	Loading System	DPO	0.32	0.03

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- (1) Emission point identification - either specific equipment designation or emission point number from a plot plan.
- (2) Specific point source names. For fugitive sources use area name or fugitive source name.
- (3) CO - carbon monoxide
DPO - diphenyl oxide
- (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 8,760 Hrs/year

Dated _____