

## 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)	<u>Emission Rates</u>	
			<u>lb/hr</u>	<u>TPY</u>
320T671-1	Phenol Storage Tank	Phenol	0.01	<0.01
57T16	DPO Storage Tank	DPO	<0.01	<0.01
57T25	DPO Storage Tank	DPO	<0.01	<0.01
57T27	DPO Storage Tank	DPO	<0.01	<0.01
57T30	DPO Storage Tank	DPO	<0.01	<0.01
57T31	DPO Storage Tank	DPO	<0.01	<0.01
57T32	Residue Receiver	DPO	<0.01	<0.01
57K5	Vent Scrubber	Phenol	0.20	0.50
		DPO	0.02	0.06
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	0.25	1.08
		DPO	0.26	1.16
DPO-LOAD	Loading System	DPO	0.92	0.23

(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) CO - carbon monoxide

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	<u>Emission Rates *</u>	
			<u>lb/hr</u>	<u>TPY</u>

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 \_\_\_\_\_