

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

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		Air Contaminant		<u>Emission Rates *</u>	
	Name (2)	Name (3)	lb/hr	TPY		
57E22	Tank Vent Condenser		Phenol		0.07	0.30
			DPO		0.01	0.05
57S1	Decoking Separator		Phenol		0.96	<0.27
			BP		0.07	0.02
			DPO		<0.01	<0.01
			CO		0.82	0.25
57T4	Tank		DPO		<0.01	<0.01
57T5	Phenol Water Receiver		Phenol		<0.01	<0.01
57T11	Tank		DPO		<0.01	<0.03
57T16	Tank		DPO		<0.01	<0.04
58T3	Tank		DPO		<0.01	<0.02
58T1	Tank		BP		<0.01	<0.05
58T5	Tank		BP		<0.01	<0.01
			DPO		<0.01	0.03
320T671-1	Tank		PHENOL		<0.05	0.19
57DISTRFUG	Fugitives (4)		PHENOL		0.13	0.54
DPO-FUG	Fugitives (4)		PHENOL		0.42	1.82
			BP		0.07	0.29

DPO

0.48

2.09

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- (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) DPO - diphenyl oxide
BP - biphenyl
CO - carbon monoxide
- (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_____