

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 1849A

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
FV08000700	HCl Vent Scrubber	HCl	0.01	0.05
FV72003100	Formaldehyde Unloading	Formaldehyde	<0.01	<0.01
FV08101700	MDA-II Vacuum System	Formaldehyde	<0.01	<0.02
		Aniline	<0.01	<0.01
FV08106600	MDA-II Vent Scrubber	Formaldehyde	<0.01	<0.01
		Aniline	<0.01	<0.01
FV70000000	MDA Loading	MDA	<0.01	<0.01
FT08100100	Aniline Storage	Aniline	<0.01	<0.01
FT08000400	Formaldehyde Tank Scrubber Tank	Formaldehyde	0.12	0.03
FT08510800	Caustic Storage	NaOH	<0.01	<0.01
FT08510400	MDA Storage	MDA	<0.01	<0.01
FT08510000	MDA Storage	MDA	<0.01	<0.01
FT08008300	MDA Storage	MDA	<0.01	<0.01
FT08108320	MDA Storage	MDA	<0.01	<0.01
FT08108310	MDA Storage	MDA	<0.01	<0.01
FT08008900	MDA Storage	MDA	<0.01	<0.01

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Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY
FT08110500	MDA Storage	MDA	<0.01	<0.01
FT08110600	MDA Storage	MDA	<0.01	<0.01
FUG080	Fugitives (4)	VOC	0.98	4.30

(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) HCl - hydrogen chloride

MDA - methylene dianiline

NaOH - sodium hydroxide

VOC - volatile organic compounds as defined in Title 30 Texas Administrative Code § 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 8,760 Hrs/year

Dated February 13, 2003