

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit Number 16882

This table lists the maximum allowable emission rates for sources of air contaminants covered by this permit.

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY (4)
001-004	Filament Winding/ Epoxy Process, Drilling and Cleanup	Bisphenol A/ Epichlorohydrin	0.24	0.84
		MDA	0.08	
		Diaminotoluene	0.04	0.08
		Methylene Chloride	1.20	4.52
		PM	<0.01	<0.01
		PM ₁₀	<0.01	<0.01
005	Resin Storage Tanks	Bisphenol A/ Epichlorohydrin	<0.01	0.03

(1) Emission point identification - either specific equipment designation or emission point number from plot plan.

(2) Specific point source name.

(3) Bisphenol A/Epichlorohydrin - volatile organic compound as defined in Title 30 Texas Administrative

Code (TAC) Section 101.1.

Methylenedianiline (MDA)

- volatile organic compound as defined in 30 TAC § 101.1.

Diaminotoluene

- volatile organic compound as defined in Title 30 TAC § 101.1.

Methylene Chloride

- an exempt solvent as defined in 30 TAC § 101.1 and a hazardous air pollutant as defined under Title 40 Code of Federal Regulations Part 63, Subpart C.

PM - particulate matter, suspended in the atmosphere, including PM₁₀.

PM₁₀ - particulate matter equal to or less than 10 microns in diameter.

Where PM is not listed, it shall be assumed that no particulate matter equal to or less than 10 microns in emitted.

(4) Rate is for a rolling 12 consecutive month period.

Dated March 28, 2002