

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 9908

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
SS-12	A Dryer	Styrene	19.8	69.4
		VOC**	5.0	17.5
		PM	1.0	4.4
SS-13	B Dryer	Styrene	19.8	69.4
		VOC**	5.0	17.5
		PM	1.0	4.4
SS-14	C Dryer	Styrene	15.0	56.9
		VOC**	3.7	13.9
		PM	1.0	4.4
SS-16	E Dryer	Styrene	15.0	56.9
		VOC**	6.5	28.3
		PM	1.2	4.1
SS-20	I Dryer	Styrene	15.0	56.9
		VOC**	7.6	29.3
		PM	1.8	7.6
		CS <sub>2</sub>	4.5	15.8
E97	M Dryer	Styrene	27.5	96.4
		VOC**	11.8	41.3
		PM	1.2	4.1
		CS <sub>2</sub>	4.5	15.8
E99	N Dryer	Styrene	27.5	96.4
		VOC**	11.8	41.3
		PM	1.2	4.1
		CS <sub>2</sub>	4.5	15.8

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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) VOC - volatile organic compounds as defined in General Rule 101.1  
PM - particulate matter  
CS<sub>2</sub> - carbon disulfide

\* 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

\*\* VOC other than styrene.

Dated 11-03-95