

## Emission Sources - Maximum Allowable Emission Rates

Permit Number 104907

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, sources, and related activities. 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	
			lbs/hour	TPY (4)
SCBRVNT	Five Electroplating Tanks Stack	Cr	0.00067	0.00295
		PM	0.00140	0.00614
		PM <sub>10</sub>	0.00140	0.00614
		PM <sub>2.5</sub>	0.00140	0.00614
BLDGFUG	Building Losses	Cr	0.00035	0.00151
		PM	0.00072	0.00313
		PM <sub>10</sub>	0.00072	0.00313
		PM <sub>2.5</sub>	0.00072	0.00313

- (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) Cr - total chromium  
 PM - total particulate matter, suspended in the atmosphere, including PM<sub>10</sub> and PM<sub>2.5</sub>, as represented  
 PM<sub>10</sub> - total particulate matter equal to or less than 10 microns in diameter, including PM<sub>2.5</sub>, as represented  
 PM<sub>2.5</sub> - particulate matter equal to or less than 2.5 microns in diameter
- (4) Compliance with annual emission limits (tons per year) is based on a 12 month rolling period.

Date January 25, 2013