

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 34402

This table lists the maximum allowable emission rates for all 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
1	Shellac Booth	VOC	0.12	0.38
		non-VOC	7.84	18.08
		PM	0.04	0.13
2	Stabond Booth	VOC	4.00	9.04
		non-VOC	3.32	3.98
		PM	0.01	0.03
3	Fugitives	VOC	2.59	9.79
		non-VOC	1.97	3.90
		PM	0.04	0.08
4	Autoline Stack - A	VOC	4.26	2.58
		non-VOC	0.72	1.38
		PM	0.01	0.02
5	Autoline Stack - B	PM	0.01	0.01
6	Scrubber	VOC	0.09	0.09
		non-VOC	0.30	0.30
7	Plastisol Line	VOC	0.20	0.19
		non-VOC	0.10	0.10
8	Rack Strip	VOC	0.52	0.96
9	Rack Strip	VOC	0.29	0.29
10	Chrome Destruct Unit	SO <sub>2</sub>	0.02	0.08
11	Boiler	VOC	0.01	0.04
		NO <sub>x</sub>	0.33	1.47
		CO	0.07	0.31
		SO <sub>2</sub>	0.01	0.01
		PM	0.04	0.17

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Emission * Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates	
			lb/hr	TPY
1-11	Plantwide	Toluene	4.22	9.56
		Trichloroethylene	1.86	8.13
		Single HAP		<10
		All HAP		<25

(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

non-VOC - acetone, acids, and ammonium hydroxide.

PM<sub>10</sub> - particulate matter, suspended in the atmosphere, including PM<sub>10</sub>.

PM<sub>10</sub> - particulate matter equal to or less than 10 microns in diameter. Where PM is not listed, it shall be assumed that no PM greater than 10 microns is emitted.

HAP - hazardous air pollutants as listed in Title 40 Code of Federal Regulations Part 63.

NO<sub>x</sub> - nitrogen oxides

SO<sub>2</sub> - sulfur dioxides

CO - carbon monoxide

\* Emission rates are based on and the facilities are limited by the following maximum operating schedule:

24 Hrs/day 7 Days/week 52 Weeks/year or 8,760 Hrs/year

Dated \_\_\_\_\_