## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

## Permit No. 7906

This table lists the maximum allowable emission rates of those sources listed. The total emissions of air contaminants from any of the sources listed in this table shall not exceed the values stated. The emission rates shown are those derived from information submitted as part of the application for a permit amendment and are the maximum rates allowed for these sources.

## AIR CONTAMINANTS DATA

Emission *	Source	Air Contaminant	<u>Emissi</u>	on Rates
<u>^</u> Point No. (1)	Name (2)	Name (3)	1b/hr	TPY
1	Wood Shop Varnish Spray Booth	VOC PM	12.33 0.11	3.96 0.04
2	Lacquer Spray Booth	VOC PM	17.37 0.12	3.0 0.03
3	Assembly Primer Spray Booth	VOC	23.05	1.5
8	Wood Gluing (4)	VOC	1.63	1.0
10	Aerosol Paint Booth	VOC PM	3.74 0.01	0.5 <0.01
14	Wood Stain Paint Booth	VOC	23.6	8.0
15	Wood Sealer Paint Booth	VOC	12.33	2.97
17	Wood Finishing Booth	VOC PM	10.97 0.08	1.98 0.02
18	Model Shop Spray Booth	VOC	23.1	0.50
19	Flammable Liquid Storage Room (4)	VOC	1.0	0.5
20	Burn-Off Oven	VOC PM	0.02 0.02	<0.01 <0.01

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SO <sub>2</sub>	<0.01	<0.01
$NO_x$	0.1	0.05
CO	0.03	0.01

- (1) Emission point identification emission point number from plot plan.
- (2) Specific point source name.
- (3) VOC volatile organic compound

PM - particulate matter

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

 $NO_x$  - total oxides of nitrogen

CO - carbon monoxide

(4) Fugitive emissions.

Dated	1-10-96