

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

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Permit No. 7906

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

AIR CONTAMINANTS DATA

Emission Point No. (1)	Source Name (2)	Air Contaminant Name (3)	Emission Rates *	
			lb/hr	TPY
1	Wood Shop Varnish Spray Booth	VOC	11.3	3.64
		PM	0.11	0.04
1a	Wood Shop Varnish Spray Booth Flash-Off Tunnel (4)	VOC	1.03	0.32
2	Lacquer Spray Booth	VOC	17.37	3.0
		PM	0.12	0.03
3	Assembly Primer Spray Booth	VOC	23.05	1.5
8	Wood Gluing (4)	VOC	1.63	1.0
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	10.97	1.98
		PM	0.08	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	0.02	<0.01
		PM	0.02	<0.01
		SO ₂	<0.01	<0.01
		NO _x	0.1	0.05

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CO	0.03	0.01
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- (1) Emission point identification - emission point number from plot plan.
- (2) Specific point source name.
- (3) VOC - volatile organic compound
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 greater than 10 microns is emitted.
SO₂ - sulfur dioxide
NO_x - total oxides of nitrogen
CO - carbon monoxide
- (4) Fugitive emissions.

Dated _____