

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 6478A

This table lists the maximum allowable emission rates. 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 permit and are the maximum rates allowed for these sources.

AIR CONTAMINANTS DATA

Emission **	Source	Air Contaminant	<u>Emission Rates</u>	
Point No.	Name	Name *	lb/hr	TPY
Booth 8	Hangline Stain Booth	VOC	29.76	56.24
		PM	0.23	0.43
		Acetone	1.0	2.35
Booth 0	Edgecoat Booth	VOC	0.44	0.44
		PM	0.1	0.1
		Acetone	0.01	0.16
Booth 1	Stain Booth (Flat Line; Two Exhaust Points)	VOC	24.45	31.79
		PM	0.21	0.27
		Acetone	1.0	0.78
Booth 3	Sealer Booth (Flat Line)	VOC	19.56	25.43
		PM	0.1	0.1
		Acetone	2.0	2.35
Booth 5	Top Coat Booth (Flat Line)	VOC	49.50	64.35
		PM	0.34	0.44
		Acetone	1.0	1.57
Booth 7	Accessory Booth (Two Exhaust Points)	VOC	0.81	1.24
		PM	0.1	0.1
		Acetone	0.01	<0.01
Booth 10	Sealer Booth (Hang Line)	VOC	24.85	46.96
		PM	0.17	0.32
		Acetone	1.0	1.57
Booth 13	Top Coat	VOC	12.00	22.68

EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

	(Hang Line)	PM	0.25	0.46
		Acetone	1.0	1.57
EPN 11	Drying Oven	POC	0.5	3.8
Cyc. 1	Wood Working Cyclone	PM	7.7	16.1

AIR CONTAMINANTS DATA

Emission **	Source	Air Contaminant	<u>Emission Rates</u>	
<u>Point No.</u>	<u>Name</u>	<u>Name *</u>	<u>lb/hr</u>	<u>TPY</u>
Bag. 1	Wood Working Baghouse	PM	0.3	0.7

- * VOC - volatile organic compounds as defined in General Rule 101.1
 PM - particulate matter.
 POC - products of combustion of natural gas.

** All emission rates are based on and the facilities are limited by the following maximum operating schedule:

Hrs/year 4,160

Dated _____