### EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

### 20588

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. Any proposed increase in emission rates may require an application for a modification of the facilities covered by this permit.

### AIR CONTAMINANTS DATA

Emission	Source	Air Contaminant	<u>Emission</u>	Rates *
Point No. (1)	Name (2) Name (3)	lb/hr TPY		
TH1	Trimmer Water Heater	POC		<1
SF1	Filter Heater	POC		<1
W1	Washer Burner	POC		<1
W1A	Washer Oven Burner	POC		<1
W1B	Washer Oven Burner	POC		<1
P1	Printer Exhaust	VOC	3.8	12.2
PO1	Printer Oven Exhausts (3 Heat Zones)	POC VOC	4.3	<3 13.6
ISM1	Inside Spray Machine Exhaust	VOC	8.9	28.5
ISO1	Inside Spray Oven	POC VOC	9.6	<1 30.6
W2	Washer Burner	POC		<1
W2A	Washer Oven Burner	POC		<1
W2B	Washer Oven Burner	POC		<1
PO2	Printer Oven Exhaust (3 Heat Zones)	POC VOC	4.3	<1 13.6
ISM2	Inside Spray Machine Exhaust	VOC	8.6	27.6

ISO2 Inside Spray Oven Exhaust

POC VOC

9.6

<1 30.6

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## AIR CONTAMINANTS DATA

Emission Point No. (1) Name	Source (2) Name (3) lb/hr	Air Contaminant <u>Emis</u> TPY	sion Rates*	
W3	Washer Burner	POC		<1
W3A	Washer Oven Burner	POC		<1
W3B	Washer Oven Burner	POC		<1
W3C	Washer Oven Burner	POC		<1
P3	Printer Exhaust Lines 3 and 4	VOC	3.2	13.2
PO3	Printer Oven Exhaust (3 Heat Zones)	POC VOC	3.2	<1 13.5
ISM3	Inside Spray Machine Exhaust	VOC	9.8	31.3
ISO3	Inside Spray Oven Exhaust	POC VOC	10.9	<1.5 34.8
PO4	Printer Oven Exhaust (3 Heat Zones)	POC VOC	5.2	<3 16.0
ISM4	Inside Spray Machine Exhaust	VOC	9.5	29.9
ISO4	Inside Spray Oven Exhaust	VOC	10.6	33.1
ISM-R	Inside Spray Machine Exhaust	VOC	5.9	0.4
ISO-R	Inside Spray Oven Exhaust (2 Heat Zones)	POC VOC	8.7	<1 0.3

### EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

- (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) PM particulate matter
  - VOC volatile organic compounds as defined in General Rule 101.1 and Special Provision No. 18.

NOx - total oxides of nitrogen

SO2 - sulfur dioxide

CO - carbon monoxide

POC - products of combustion: VOC, NOx, SO2, PM, CO

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

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