

## EMISSION SOURCES - MAXIMUM ALLOWABLE EMISSION RATES

Permit No. 19362B

This table lists the maximum allowable emission rates and all sources of air contaminants covered by this permit.

## AIR CONTAMINANTS DATA

Emission *	Source	Air Contaminant	<u>Emission Rates</u>	
<u>Point No. (1)</u>	<u>Name (2)</u>	<u>Name (3)</u>	<u>lb/hr</u>	<u>TPY</u>
<u>(4)</u>				
1A	Convection Reflow Oven	VOC	0.007	0.03
1B	Convection Reflow Oven	VOC	0.007	0.03
1C	Convection Reflow Oven	VOC	0.007	0.03
1D	Convection Reflow Oven	VOC	0.007	0.03
1E	Convection Reflow Oven	VOC	0.007	0.03
1F	Convection Reflow Oven	VOC	0.007	0.03
1G	Convection Reflow Oven	VOC	0.007	0.03
2A	Wave Solder Machine	VOC	0.91	3.99
		Hydrobromic Acid	0.025	0.11
		PM	0.10	0.44
2B	Wave Solder Machine	VOC	0.91	3.99
		Hydrobromic Acid	0.025	0.11
		PM	0.10	0.44
2C	Wave Solder Machine	VOC	0.91	3.99
		Hydrobromic Acid	0.025	0.11
		PM	0.10	0.44
4A - 4C	Solder Pot Dipping Stations	VOC (5)	0.15	0.61
	0.04	Hydrobromic Acid (5)		0.008
		PM (5)	0.0001	0.0004

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- (1) Emission point identification - emission point number from plot plan.
- (2) Specific point source name.
- (3) VOC - volatile organic compounds as defined in General Rule 101.1.
  - PM - particulate matter
- (4) For any 12-consecutive month period.
- (5) Fugitive emissions.

\* The facilities may operate:

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

Dated \_\_\_\_\_