

**BAY AREA AIR QUALITY MANAGEMENT DISTRICT**  
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## Printed Circuit Board Data Worksheet

### General Information

|                      |                |
|----------------------|----------------|
| Company: _____       |                |
| Application #: _____ | Plant #: _____ |

### Resist Stripper Data (for aqueous solutions containing >2.5% (wt) VOC)

|   |
|---|
| Equipment Description:                    |
| Solution Temperature (degrees F):         |
| Exhaust Flow Rate (cfm):                  |
| Annual Concentrate Usage (gal):           |
| Water to Concentrate Mix Ratio (x : 1.0): |
| Annual Operation (hours/year):            |

*Please include MSDS or Manufacturers' Specifications for Resist Stripper Concentrate.*

### Developer Data (for aqueous solutions containing >2.5% (wt) VOC)

|   |
|---|
| Equipment Description:                    |
| Solution Temperature (degrees F):         |
| Exhaust Flow Rate (cfm):                  |
| Annual Concentrate Usage (gal):           |
| Water to Concentrate Mix Ratio (x : 1.0): |
| Annual Operation (hours/year):            |

*Please include MSDS or Manufacturers' Specifications for Developer Concentrate.*

### Etchant Data (for ammonia-based etchants)

|   |
|---|
| Equipment Description: _____            |
| <b>Etchant Starter Concentrate:</b>     |
| Concentrate Density (lb/gal) _____      |
| Copper Loading Capacity (oz/gal): _____ |
| Annual Concentrate Usage (gal): _____   |
| <b>Etchant Replenisher Concentrate:</b> |
| Concentrate Density (lb/gal) _____      |
| Copper Loading Capacity (oz/gal) _____  |
| Annual Concentrate Usage (gal): _____   |

*Please include MSDS or Manufacturers' Specifications for Etchant Starter and Replenisher.*