



machinometrics

Sample Downtime Categories

Facilities

- Air Pressure Alarm
- Power Loss

Inspection

- First Piece
- QA Hold

Machine

- Calibration
- Alarm
- Planned Maintenance
- Unplanned Maintenance
- Preventative Maintenance

Material

- Incorrect
- Unavailable

Operator

- Break Period
- Manual Machining
- Unavailable
- Running Multiple Machines
- Supervisor Interruption
- Training

Process

- Part Changeover
- Offset Change Needed
- Program Support Needed Setup

Tooling

- Tool Unavailable
- Tool Change