

REDACTED

Cost of Quality Dollars

Add to Cart

|              | p1    | p2   | p3     | p4     | p5   | p6     | p7    | a1     | a2     | a3     | a4   |
|--------------|-------|------|--------|--------|------|--------|-------|--------|--------|--------|------|
| Calc Sum Row | 24.75 | 696  | 552.25 | 1599.3 | 2632 | 556.25 | 139.5 | 1873.8 | 9999.5 | 1387.5 | 2199 |
| Hours        | 24.75 | 696  | 552.25 | 1599.3 | 2632 | 556.25 | 139.5 | 1873.8 | 9999.5 | 1387.5 | 2199 |
|              | p1    | p2   | p3     | p4     | p5   | p6     | p7    | a1     | a2     | a3     | a4   |
| Percentages  | 0.09  | 2.54 | 2.01   | 5.83   | 9.59 | 2.03   | 0.51  | 6.83   | 36.44  | 5.06   | 8.01 |

\*Green = cells with formulas

Total Possible = (People in dept plus Test Lab \* 40 hours in a week \* Weeks with that number of people in dept  
 \*\*Test lab=24 (for holiday) or 30 (regular days) total possible hours. For ease in calculation, it was assu

**Actual vs. Available**  
 85%  
 \$189,837.84 Actual  
 \$222,264.00 Available

Rtngxgvkqp'Equv

- R3 Eqttgcv'g'Cevkqp
- R4 S wrkv{ 'Rrppkpi . 'RQ)u
- R5 Vguv'Rtqegf wtg'Rtgr
- R6 [REDACTED]
- R7 [REDACTED]
- R8 [REDACTED]
- R9 [REDACTED]

Cr r tckucn'Equv

- C3 T( KS E
- C4 S E
- C5 [REDACTED]
- C6 [REDACTED] p
- C7 [REDACTED]
- C8 [REDACTED]

Kvgtpcn'Hckwtg

- K3 Hckwtg'Cpcn'uku
- K4 GR'Ueter II gy qtm
- K5 T( KUeter II gy qtm
- K6 [REDACTED]
- K7 [REDACTED]
- K8 [REDACTED]

Gz vgtpcn'Hckwtg

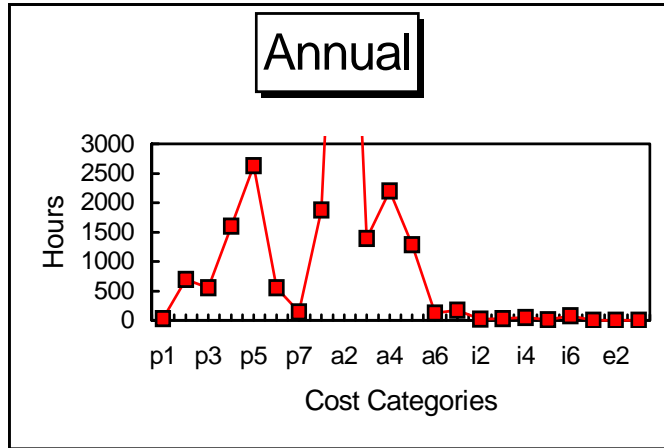
- G3 Y cttepv{ 'Tgr ckt
- G4 [REDACTED]
- G5 [REDACTED]

|                         |      |        |                            |           |
|-------------------------|------|--------|----------------------------|-----------|
| [ qwt'Ego r cp{ 'Pco g" | TGX" | ECI G" | FQE%<"                     | " 7'qh'8" |
|                         | "    | "      | [ qwt'Rtqegf wtg'P wo dgt" |           |

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## Cost of Quality Graphs

### COST CATEGORIES

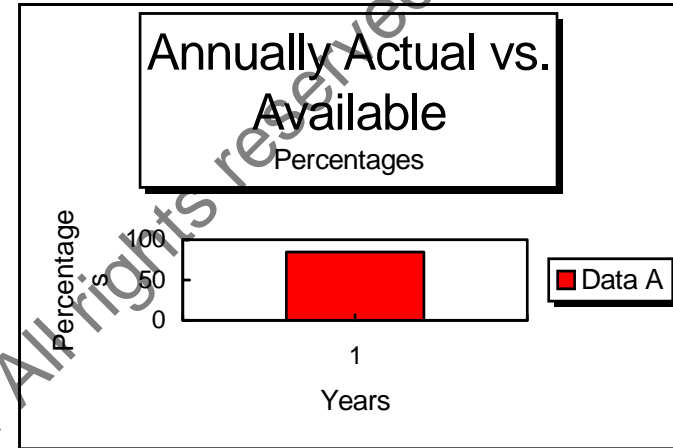


a2=10000 hrs

### PERCENTAGES

Year1

85



#### Prevention Cost

- P1 Corrective Action
- P2 Quality Planning, PO's
- P3 Test Procedure Prep
- P4 [REDACTED]
- P5 [REDACTED]
- P6 [REDACTED]
- P7 [REDACTED]

#### Appraisal Cost

- A1 R&I QC
- A2 QC
- A3 [REDACTED]
- A4 [REDACTED]
- A5 [REDACTED]
- A6 [REDACTED]

#### Internal Failure

- I1 Failure Analysis
- I2 EP Scrap/Rework
- I3 R&I Scrap/Rework
- I4 [REDACTED]
- I5 [REDACTED]
- I6 [REDACTED]

#### External Failure

- E1 Warranty Repair
- E2 [REDACTED]
- E3 [REDACTED]

Eqr {tki j vI 'lpH'Ur gelcn'gu.'NNE0Cm'itki j v't'eng'xgf 'y qtrf y kf g0'y y y 0phur gelcn'gu'eqo kcdqw/wuleqr {tki j v''

|                            |       |         |                             |             |
|----------------------------|-------|---------|-----------------------------|-------------|
| [ qwt'E'qo r cp{ 'P co g'' | TGX'' | ECI G'' | FQE%'''                     | '' 8'qh'8'' |
|                            | ''    | ''      | [ qwt'Rtqegf vtg'P wo dgt'' |             |