

How to Quantify your Maintenance Program

Quality maintenance should result in extended equipment life and reduced repair costs. This is difficult to measure over a short sample period but analyzed over years can provide a valuable insight into the benefits of a quality program.

WHAT DOES YOUR CURRENT SERVICE PROGRAM PERFORMANCE REVEAL?

of units with 1 compressor _____ x1 _____
of units with 2 compressors _____ x2 _____
of units with 3 compressors _____ x3 _____
of units with compressors _____ x _____

TOTAL COMPRESSORS _____

OF FAILURES IN LAST 3 YEARS _____

Total # of Failures _____
----- X 100 = _____% failures per year **
Total # of Compressors X 3 years

How to use the form:

- List the number or units you service and determine the number of compressors in each unit.
- Insert in form to obtain a total count of compressors
- Determine from past history the number of compressors that have failed
- Take the total failed and divide by the total number of compressors times three (number of years) and multiply by 100 to see the compressor failure rate.

What does this mean to you?

- \$ Lower operating cost
- \$ Lower maintenance costs
- \$ Higher efficiency
- \$ Lower equipment costs

MEEH CLIMATE SERVICE

325 Sun Valley Circle • Fenton, MO 63026
(314) 968-8400 • Fax (636) 349-7628
Postmaster@mcservicestl.com

****Minimal Failure Rate (Call us to see what your rate should be)**

****High Reliability**

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