



A Leader in Electric Motor Testing

Tip Of The Week

January 29, 2018

Motor Reliability Commitment for 2018 - Part 3

Finishing up the January fresh start for a new year of commitments our final focus will be on MCEGold® best practices. The following are some considerations for best practice in optimizing your use of MCEGold, our motor testing and analysis software:

•**Review the Site Condition Dashboard on a weekly basis.** As a maintenance manager or supervisor the Site Condition Dashboard gives you a quick view of your plant's electric reliability condition on one page. Knowing if critical motors have been placed in a caution or severe condition will ensure the right questions are brought up during production meetings. As a planner/analyst you can use the Site Condition Dashboard to quickly identify assets that have been tested, but no condition has been assigned. These motors can be placed in a WatchList for immediate attention by the analyst.

•**Categorize your electric motors by criticality.** The MCEGold WatchList allows you to organize motors of similar criticality for a rapid review of the asset condition and last test dates of your critical motors. The organized WatchList can be shared with key personnel using the MCEGold program keeping everyone abreast of any changes. Also, adding motors to the criticality WatchList does not change the motor location in the Navigator lineup. By the way, this only works if you have entered the criticality of your motors, which could be its own motor reliability best practice.

You are invited to submit an Electric Motor Testing Tip of your own and receive a free PdMA® mug or hat if we publish it! Contact Lou at 813-621-6463 ext. 166 or lou@pdma.com.

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