

June 23rd, 2022

Caterpillar Surveillance Panel Teleconference Minutes

Conference Attendees:

Infineum - Jacob Goodale (Chairman), Elisa Santos, David Brass
Caterpillar - Hind Abi-Akar, Mark Jarrett
Intertek - Josh Ward (Secretary), Hung Nguyen, Timothy Griffin, Joe Franklin
SwRI – Bob Warden, Travis Kostan
TEI - Dan Lanctot
Afton – Todd Dvorak
Lubrizol - Alex Ebner
Chevron – Jo Martinez, Robert Stockwell, David Lee
Exxon – Ashley Montufar
Navistar – Heather DeBaun
CP Chem – Jonathan VanScoyoc
John Deere – Barbara Goodrich

Agenda Items:

- Discuss 832-1 re-mixed test, Batch A Filter, Lab G
- Batch B Filter Introduction
- COAT / EOAT Matrix Testing

Discussion:

832-1 Re-mixed Test:

- Lab G will start the test on re-mixed oil 832-1 using batch A filter after the COAT / EOAT matrix run on 1005-6 is completed
- The following motion was made by Josh Ward and seconded by Bob Warden:
 - The COAT test to be run by Lab G on 832-1 re-mixed oil will not count towards Lab G run count for the current calibration period
 - Motion passed with no negatives, TMC and Navistar waived

Batch B Filter Introduction:

- Planning for batch B filter introduction needs to account for the fact that 832-1 oil may not be available
- Lab B plans to run a test on 833-1 and batch B filter in the following weeks
- Lab A also plans to run a test 833-1 and batch B filters but the SP will need to determine distribution of test count that Lab A would lose on their current calibration period
- The following motion was made by Tim Griffin and seconded by Hind Abi-Akar:
 - All future calibration tests will be run on a batch B filter until that batch is exhausted. On next calibration runs 833-1 oil will be run with batch B filters and

will be run two times at each lab. An exemption to this will be given to lab G since they have already run one test on 833-1 oil and filter batch B. Once batch B filters are approved for use by the surveillance panel labs will again only be required to run one acceptable calibration test to determine calibration status. The six tests on batch B filters and 833-1 oil will be used by the surveillance panel to determine acceptance of batch B filters.

- Motion will be sent as email ballot
- Bob Warden will send a draft motion for extending Lab A next calibration period to account for reduced test count on the current calibration period caused by coordinated reference testing on batch B filters

Actions:

- Continue coordinated reference testing activity for batch B filter introduction
- Continue COAT / EOAT matrix testing and discussion

Next CAT SP Call: 7/18/22