

**Cummins Surveillance Panel Teleconference
August 12, 2021 15:00 – 16:30 EDT**

Attendance:

Sean Moyer - TMC
Jim Matasic - Lubrizol
Christian Porter, Todd Dvorak - Afton
Bob Warden, Jose Starling, Travis Kostan - SwRI
Andrew Smith, Martin Chadwick - Intertek
Dan Lanctot - TEI
Phil Shelton - Cummins
Elisa Santos, David Brass - Infineum
Prasad Tumati - Haltermann Solutions
Steve Jetter – ExxonMobil
David Lee, Jo Martinez - Oronite

Agenda:

- Coordinated reference test status

Elisa Santos presented the data from the 3 coordinated reference tests. After reviewing the data it doesn't appear that the spread is any different than previous parts batches. It was noted that 2 of the results were pretty close together and one of the results was lower but the results seem to be within the expected range.

It was determined that 2 of the 3 tests would fail based on level 3 Ei alarms. The discussion turned to what the path forward and whether the panel allows the LTMS to handle the results and move forward to get the industry back online. Some were uncomfortable with the fact that there was such a large swing at 2 of the 3 labs but no suggestions for alternate actions were made.

Andrew Smith motioned that M/F/F hardware be approved for use and that effective today the results of the 3 tests on the new hardware be charted for calibration with the existing L/E/E correction factors. Any stand currently on hardware must introduce the new hardware with a reference test. Christian Porter seconded the motion.

The motion carried with no opposition and the TMC waived.

Meeting adjourned at 15:57 EDT.