

Sequence VH Surveillance Panel Meeting December 14th, 2022 2 PM EST, via Webex

Roll Call:

Afton: B. Maddock, A. Stone, B Campbell
General Motors: B. Cosgrove
Haltermann: W. Hairston
Infineum: T. Dvorak, A. Ritchie (Chair)
Intertek: A. Lopez
Lubrizol: T. Catanese, G. Szappanos
OHT: J. Bowden
Ford: M. Deegan
Oronite: R. Stockwell
ExxonMobil: P. Rubas
SwRI: D. Engstrom, T. Kostan, M. Lochte, P.Lang
TEI:
TMC: R. Grundza
Valvoline:

Meeting Summary:

- 1) The group revised the plan for Row 3 to include a 940 test as follows:

Row	SwRI1	SwRI2	IAR1	IAR2	Afton
1	931	1011-1	931	1011-1	1011-1
2	1011-1	940	940	931	931
3	1011-1	931	1011-1	940	931

Motion Proposed by: Al. Lopez, Seconded by: M.Deegan

9 approve (Lopez/Catanese/Engstrom/Dvorak/Maddock/Grundza/Rubas/Deegan/Stockwell).

2 waive (Bowden/Hairston)

- 2) The group approved the addition of stands IAR3 and IAR4 to test the new fuel, with the random assignments of the 2 oils 931 and 1011-1. The data will be included in the fuel analysis.

Motion Proposed by: Al. Lopez, Seconded by: M.Deegan

9 approve (Lopez/Catanese/Engstrom/Dvorak/Maddock/Grundza/Rubas/Deegan/Stockwell).

2 waive (Bowden/Hairston)

Meeting Details:

Travis and Todd reported that at the stats group call the previous day, they reached a majority view that IAR 2 should run 940 instead of 931. SP group today voted to approve this change making the final Rows 1-3 matrix 3(940):6 (931):6 1011-1.

Al Lopez confirmed that he wanted to run the new fuel on 2 additional stands IAR3 and IAR4. The stats group recommended that the 2 oils 931 and 1011-1 are randomly assigned to these 2 stands, and that the data from these tests would be included in the new fuel data analysis. SP group today voted today to approve the addition of stands IAR3 and IAR4 to test the new fuel, with the random assignments of the 2 oils 931 and 1011-1. The data will be included in the fuel analysis.

Questions were raised about the analysis methods which would be used since one lab IAR would now be contributing 8 of the 17 VH test results. Stats group will assess the analysis options when the full dataset is available. Bob Campbell raised the subject of adopting a stand-based instead of the current lab-based system, and the stats group representatives here agreed it will assess this option when they conduct their analysis of the new fuel data. Earliest estimate of this analysis being completed is around the week of January 16th.

Next SP call will be Wednesday January 4th at 2PM Eastern.

