

Sequence III Surveillance Panel Teleconference Meeting Minutes

Tuesday July 24, 2018

10:00 – 12:00 EST

As the host, I have not in the past and will not in the future record any ASTM meeting and there are no “authorized persons” that may record an ASTM meeting. As a reminder to everyone the recording of ASTM meetings is prohibited.

1.0) Attendance



20180724 III
Surveillance Panel Attc

2.0) Approval of minutes

2.1) Minutes from 6/12/2018 Meeting – [approved as issued](#).

3.0) IIIH Action Items

3.1) Action item from last meeting: Update on draft wording for 12.11.2 to better define downtime from On Test Conditions (or group discussion). – Salveson

[Draft language is still being developed and will be sent out to the panel in near future.](#)

3.2) Information letter to define 70-hour interpolation for HD tests. Note that ASTM will be balloting the correlation for IIIH to IIIF for CH-4, CI-4 and CJ-4. – Grundza

Shawn Whitacre, HDEOCP chair asked if the panel would approve an information letter with the interpolation and report forms before the ASTM ballot closes (ASTM ballot has not opened yet):

3.3) Forms discussion. Do we just add a place to report 60-h and 70-h results in the current test report forms? I think that a separate set of forms for each shorter test might be useful. Do we allow a IIIH test to terminate at 60-h (or 70-h) if only the 60-h (or 70-h) PVIS is needed? How do we specify this? – Stockwell

3.4) How do we severity adjust 60-h and 70-h results based on 90-h calibration data? Jo gave an idea (see attachments). Does the IIIH panel agree to ask the stats group to work on this (after the BOI/VGRA work is complete?) - Stockwell



il18-00X_iiih-draft.pdf



IIIH IIIF Analysis
v8.pdf

[IIIH Action Items 3.2 through 3.4 \(shown above\) were discussed together by the panel. Following discussion, it was decided that the best path forward would be to develop a 70-hour stand-alone version of the IIIH test \(following the IIIFHD set up as a model\). Any actions were tabled until a future meeting when it is anticipated that 70-hour data would be available.](#)

4.0) New Business



IIH-LTMS-Data-Review-072418.pdf

4.1) IIIH Data Review – T. Dvorak, Afton Chemical

Todd Dvorak presented. Concern exists over reference oil 434-3 severity levels for PVIS. The supply of 434-2 is almost exhausted and 434-3 use has been suspended for reference assignment. The panel directed the TMC to suspend assignment of 434-2. For options going forward, the panel asked the TMC to investigate the feasibility of obtaining another re-blend (aka 434-4) and will also ask the stats group for possible ways to introduce 434-3 while handling the severity difference (eg: new targets, corrections, etc). These will be discussed in a future meeting

4.2) Hardware Update – J. Bowden, OHT

OHT is proceeding with gapping BC6 rings. There is approximately 6 months' worth of BC5 rings in inventory.

5.0) Next Meeting

Tentatively set for August 21, 2018.