

Sequence III Surveillance Panel Meeting

Teleconference

Wednesday November 17, 2021

2:00 – 3:30 EST

Minutes

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



2.0) Chairman Comments

None.

3.0) Approval of minutes

3.1) Minutes from 12/8/2020 Meeting – approved as issued.

4.0) IIIH Action Items

4.1) Information about AER Manufacturing and the supply of IIIH Engine

Tava Sowers, of Stellantis, reported on the move to AER Manufacturing for the supply of IIIH engines. No changes to the engines are intended and they will only be sold to the test labs. The engines will be moved in their original crates and maintained in a climate-controlled environment. Engine inventory life is expected to be 15 years and the long time frame is the reason for the move. Currently there are over 2500 engines available, and the panel requested that quarterly inventory updates be provided.

Hiyang Tang, Jeff Betz, Tava Sowers, along with AER will investigate the continuation and/or reestablishment of the agreement(s) for discarding/destruction of used engines.

Motion (Stockwell/Lang): to update the test method with the new engine supply information. Motion passed with unanimous consent. TMC will issue an appropriate Information Letter.

4.2) IIIH Hardware Update – Bowden

Approximately 2.75 years of the current piston batch, BC-5; 6-7 months of BC-7 rings with the next batch already in stock.

4.2) Fuel Update - Tumati

Approximately 330,000 gallons of fuel; the next batch to be made sometime in January 2022.

4.3) Control Chart Status Update – Grundza

PVIS, WPD, and MRV are all in control. PHOS retention is in control. APV is trending mild, which lead to a brief discussion. No actions were taken.

4.4) TGC Fuel Specification – Lang

Work is complete.

4.5) Alternate Fuel Supplier Task Force Update – Chaudry

Work is complete.

8.0) **Next Meeting**
TBD

9.0) **Meeting Adjourned**
3:07 pm