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## Test Monitoring Center

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MEMORANDUM: 24-002

DATE: February 12, 2024

TO: L-60-1 Surveillance Panel

FROM: Dylan Beck

SUBJECT: Target Update for Reference Oil 155-2

During a February 7, 2024 surveillance panel meeting the data analyst group presented a recommendation for the 155-2 reference oil targets. The recommended targets for 155-2 keep the same mean and std. deviation for ASL, TOL, and PEN. The standard deviation for ACV, and the mean and standard deviation for VISI will change with this update. The Z(i)'s for previously run 155-2 reference runs will be re-calculated and TCR's will be re-distributed. Stand reference status will not be impacted with the re-calculated TCR's. The effective date of this change is February 21, 2024.

The target proposal presentation from the data analyst group can be found in the meeting minutes:

[https://www.astmtmc.org/ftp/docs/gear/l601/minutes/20240207\\_sp.pdf](https://www.astmtmc.org/ftp/docs/gear/l601/minutes/20240207_sp.pdf)

cc: Jeff Clark  
Sean Moyer

<https://www.astmtmc.org/ftp/docs/gear/l601/memos/mem24-002.djb.pdf>

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