



A Program of ASTM International

## Test Monitoring Center

@ Carnegie Mellon University  
6555 Penn Avenue, Pittsburgh, PA 15206, USA

<http://astmtmc.cmu.edu>  
412-365-1000

REPORT PACKET REVISION NOTICE: D5800-20160919

VERSION: 20160919

EFFECTIVE DATE: October 19, 2016

DATE: September 19, 2016

TO: D02.B0.07 D5800 Mailing List

FROM: Tom Schofield

An updated D5800 test report packet has been approved by ballot of the D02.B0.07 Volatility Surveillance Panel and has completed beta testing by the ASTM Data Communications Committee. The revisions include the addition of crucible cup and lid ID's, severity adjustments and QC daily check data to be reported as repeating fields. **D5800 Report Packet Version 20160919 goes into effect on October 19, 2016.**

As agreed by surveillance panel vote, crucible cup and lid ID's are to be reported for both calibration and all QC runs.

Also as agreed by surveillance panel vote, all QC daily check results by instrument since the last operationally valid calibration report to the TMC (on that instrument) are to be reported as repeating fields. **All daily QC results, whether operationally or statistically valid or invalid, are to be reported. Severity adjustments are not to be applied to the QC results.** QC results do not need to be reported on non-calibration tests.

Also, by surveillance panel vote, applicable instrument severity adjustments are to be applied to non-calibration test results. **TMC calibration results must be reported with a zero severity adjustment.**

On the effective date, the revised D5800 report packet version 20160919 will replace the current version 20150224. Version 20160919 report forms, data dictionary, repeating field specification, summary of changes and flatfile template are available for ftp download from the TMC's website:

<http://www.astmtmc.cmu.edu>

On the left menu of the TMC's home page, select Report Forms & Data Dictionary → D5800 → beta → current. On the effective date the folders will be moved to Report Forms & Data Dictionary → D5800 → current.

Please direct any inquiries to my attention:

**Tom Schofield** | Project Chemist, Bench Test Monitoring Services  
**ASTM Test Monitoring Center / Carnegie Mellon University**

6555 Penn Avenue | Pittsburgh, PA 15206

Direct: 412.365.1011

[tms@astmtmc.cmu.edu](mailto:tms@astmtmc.cmu.edu)

TMS/tms

c: TMC: Jeff Clark, Frank Farber, John Hrizo, Mike Kasimirsky, Philip Lewis, Don Lind  
<ftp://ftp.astmtmc.cmu.edu/docs/bench/d5800/memos/d5800-20160916.pdf>

DCC Information Letter Mailing List

Distribution: Email