

## Test Monitoring Center

Carnegie Mellon University 6555 Penn Avenue, Pittsburgh, PA 15206, USA http://astmtmc.cmu.edu 412-365-1000

MEMORANDUM: 11-058

DATE: November 30, 2011

TO: ASTM Test Monitoring Board

FROM: Frank M. Farber

SUBJECT: ASTM TMC Semiannual Report

#### ADMINISTRATIVE/FINANCIAL

The TMC 3-year budget was submitted to ASTM on August 18, 2011.

The TMC staff count is now at 13 full-time employees. The new hire to balance the two retiring staff members has been put on hold until 2012. The updated TMC organizational chart is shown in Attachment A.

#### INFORMATION LETTERS

The following 13 information letters have been issued by the TMC since the last report.

			Sub.		
Test			Ballot		
Area	No.	Issued	#	Items	
T-12	11-2	5/29/2011	11-8	Updated STWN Hardware Correction Factors	
T-12	11-3	8/23/2011	11-8	Updated Oil Consumption Calculation	
IIIG	11-1	6/22/2011	11-8	Additional Oil Filter Change Criteria	
IIIG	11-2	7/20/2011	11-8	Changes to Engine Build	
				Part Number Update	
				Part Rating Manual Update	
IIIG	11-3	8/29/2011	11-8	Changes to Engine Oil Cooling System	
IIIF	11-1	8/29/2011	11-8	Changes to Engine Oil Cooling System	
				Corrected NAT 50/PDN 50 Concentration	
HTCT	11-1	8/31/2011	11-8	Revision to Reference Test Reporting Requirements	
OSCT	11-1	9/1/2011	11-8	Revision to Reference Test Reporting Requirements	
L-37	11-3	9/9/2011	11-8	Removal of Requirement to Mail Paper Final Test Report to	
				TMC	
				Precision Statement Corrected for Untransformed Test Results	
L-42	11-1	9/12/2011	11-8	Revision to Reference Test Reporting Requirements	
L-60	11-1	9/12/2011	11-8	Revision to Reference Test Reporting Requirements	
VID	11-2	9/26/2011	11-8	Clarification to Instrumentation Calibration Requirements	
T8	11-1	11/10/2011	11-7	Industry Correction Factors	

#### **ACC MA / ATC ERC PROJECTS**

These projects are now in their fourth year of the four-year contract period. A new six-year (2012-2017) contract with ACC/ATC was signed this period.

#### TMB ELECTIONS

Five board members have terms ending in December 2011. Four of these board members are eligible for re-election and have expressed a desire to be re-elected. One board member has served 9-consecutive years and is not eligible for re-election.

#### **NEW REFERENCE OILS/FLUIDS**

The following reference oils were received and processed by the TMC during the period from to June 1, 2011 to December 1, 2011.

Test Type	Oil	Quantity (Gallons)
L-37	152-3	55
C13/ISB	831	825
Diesel Fuel Lubricity	A	55
	В	55

The TMC shipped 77 different reference oils to fill 239 shipment requests for a total of 2,842 individual oil samples.

### **CALIBRATION TEST REPORTING**

During the period from June 1, 2011 to December 1, 2011, 2309 calibration tests were reported to the TMC.

FMF/fmf

Attachment

c: ftp://ftp.astmtmc.cmu.edu/docs/test\_monitoring\_board/TMC-12-2011.pdf

Distribution: Email

#### **Attachment A**



# Test Monitoring Center Mtp://astmtmc.cmu.edu 412.365.1000

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