



A Program of ASTM International

Test Monitoring Center

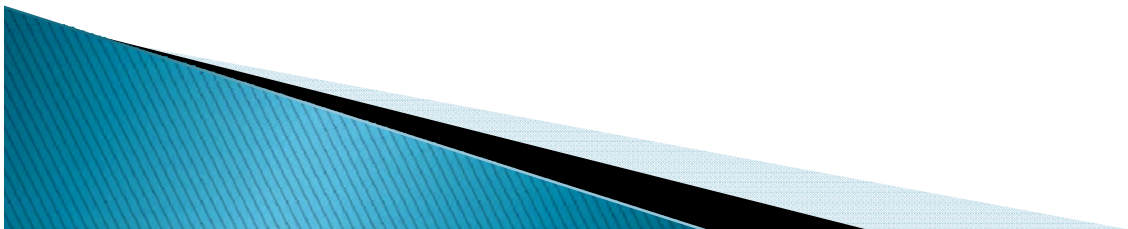
<http://astmtmc.cmu.edu>

Test Monitoring Center Report

December 8, 2014

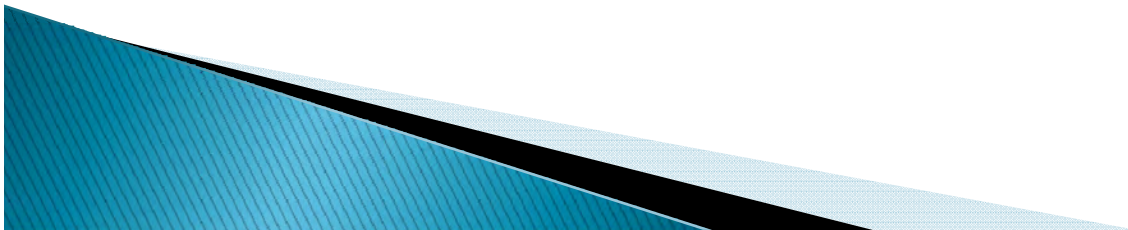
Administrative /Financial

- ▶ New Bench Test Area Fee Schedule will be implemented January 1, 2015



Staffing

- ▶ The TMC staff count is at 16 full-time employees. The TMC is employing some temporary student help in our chem lab.



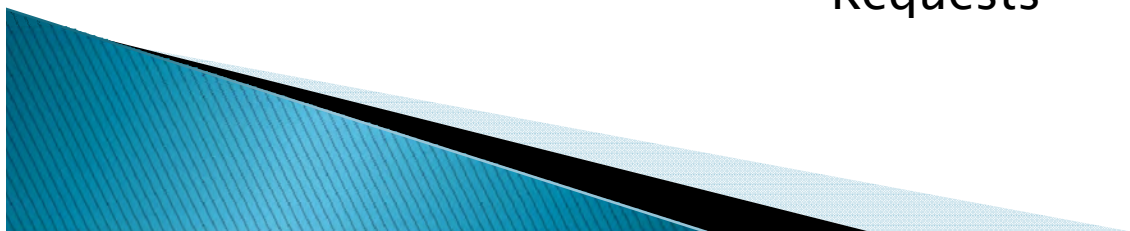
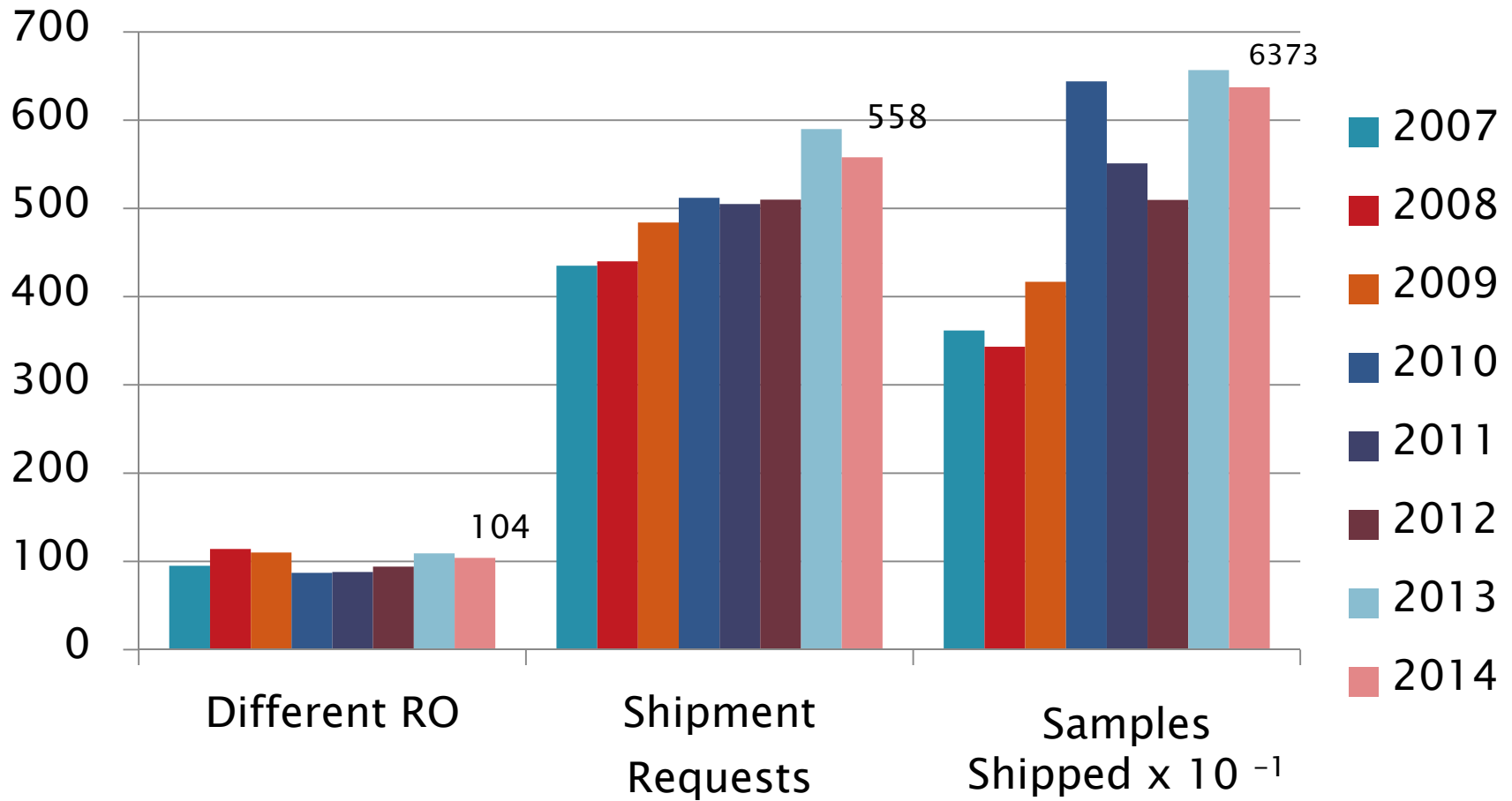
18 Information Letters Passed Sub B Ballot

Test Area	No.	Issued	
C13	14-1	5/20/2014	Change to Piston Second Ring Cleaning Procedure
IIIF	14-2	6/5/2014	Use of Ultrasonic Parts Cleaner
IIIG	14-3	6/5/2014	Use of Ultrasonic Parts Cleaner
VG	14-4	6/6/2014	Removal of Follower Pin Wear and Ring Gap Increase Measurements
L60-1	14-1	6/9/2014	Time Window for Post-Test Gear Removal
IIIG	14-2	3/25/2014	Additional Run on Hardened Seat Cylinder Heads
VIII	14-2	6/30/2014	Correction of Typographical Errors: Off-Test Time
L-37	14-1	7/11/2014	Requirements for using lab-assembled axle units
L-37	14-2	7/21/2014	Standardized wording describing the role of the TMC
1K/1N	14-1	8/20/2014	Revision to fuel dilution test validity criteria and removal of reference oil 810
1P	14-1	8/28/2014	Revision to 1P Oil Weigh Bucket Pump and Motor Requirements
			Removal of Procedure for Verification of Oil Scale Pump Flows
T-12	14-3	9/9/2014	Updated VUXO Correction Factors
L-33-1	14-2	9/12/2014	Standardized wording describing the role of the TMC
T-8	14-2	9/16/2012	T-8 Timing Changes
EOEC	14-1	9/18/2014	New Heavy Duty Silicone Elastomer Material/Report Requirements/Editorial Correction
HTCT	14-1	10/2/2014	Standard wording describing the role of the TMC
ISM	14-1	10/2/2014	New OFDP Correction Factor and Reporting Method
1P	14-2	10/28/2014	Revision to 1P Procedure to Allow Engineering Review of Negative Quality Index Values

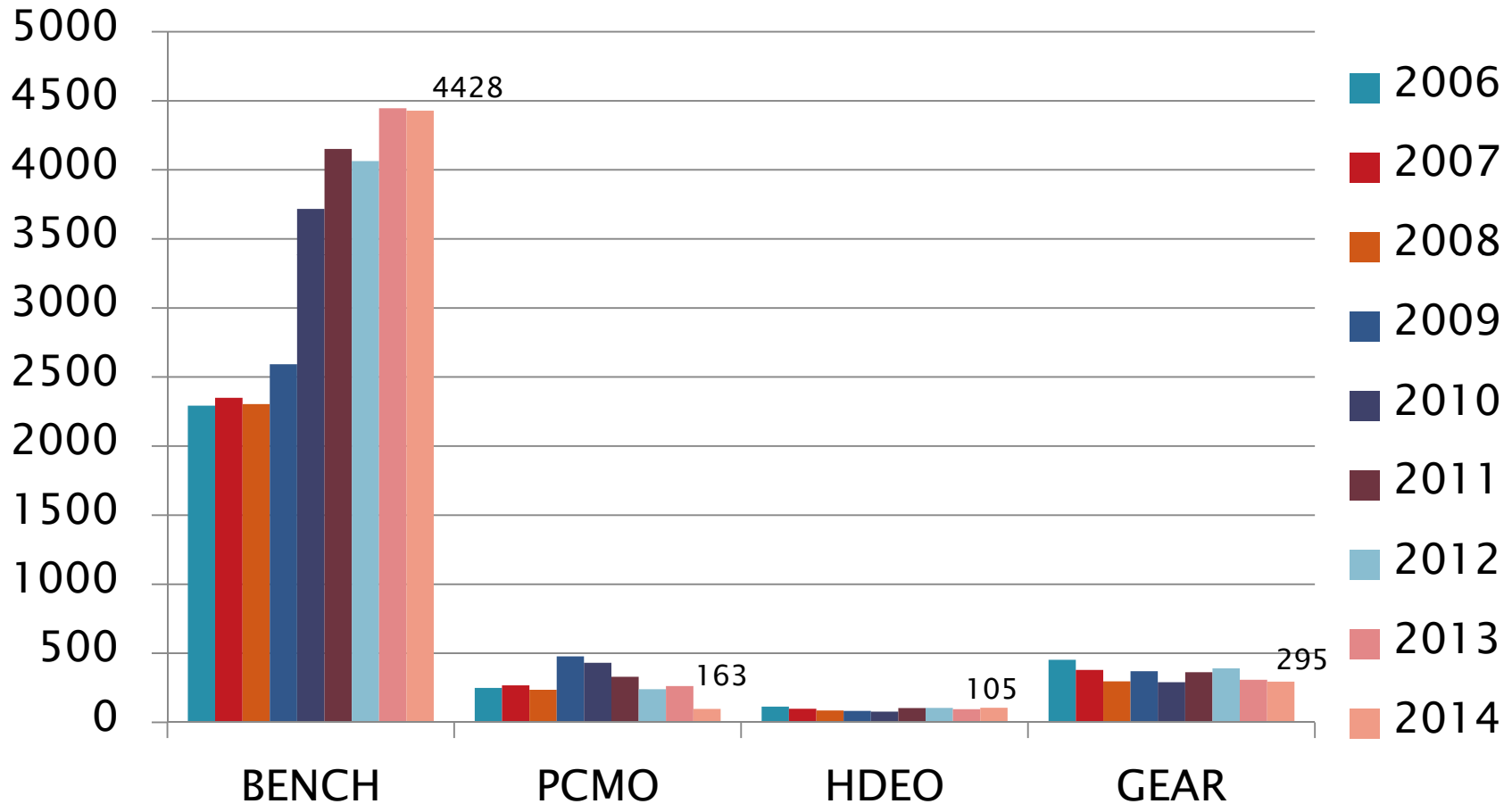
Reference Oil Procurement

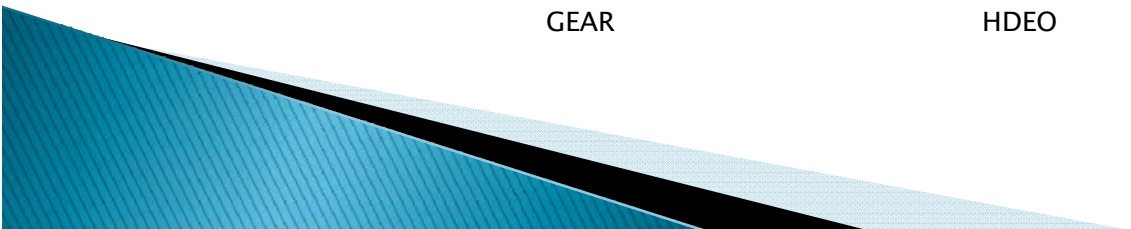
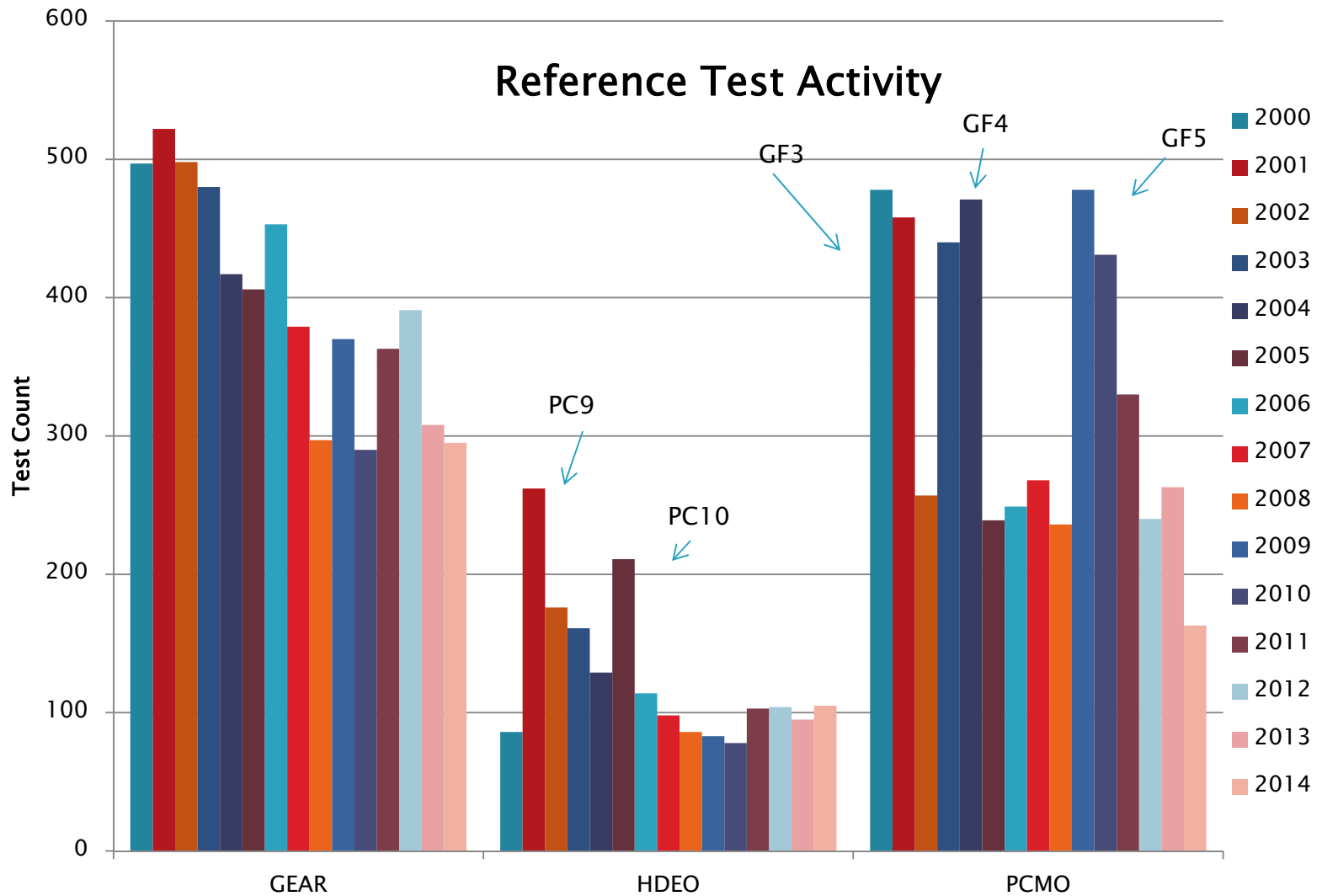
Test Type	Oil Code	Quantity (gallons)
PC-11 Matrix Oils	PC11A-PC11L	3455
D5800	VOLD14	440
Sequence VID	542-2	1000
Sequence VID	0W16T1	275
Sequence VID	1010-1	1980

Reference Oil Shipment Overview



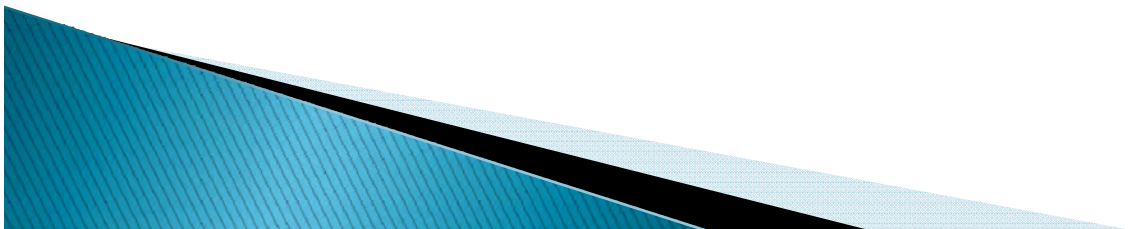
Reference Test Activity





Other Items

- ▶ GM requesting Turbo Coking and Aeration and SPI reference services.
- ▶ D15 requesting ASTM D 7583 coolant cavitation reference services.





A Program of ASTM International