

Test Monitoring Center

http://astmtmc.cmu.edu

Test Monitoring Center Report

June 23, 2014

Administrative / Financial

Bench Test Area Fee Study will be reviewed under new business





Staffing

- The TMC staff count is now at 16 full-time employees. The TMC is employing some temporary student help in our chem lab.
- In May the TMC hired a warehouse supervisor to bring the warehouse staff back to 2008 manpower levels.





15 Information Letters Passed Sub B Ballot

| Test Area | No. | Issued | | |
|-----------|------|------------|---|--|
| T12 | 13-2 | 11/11/2013 | Procedure Update – Phase 2 Intake Manifold Pressure Specs | |
| | | | | |
| ISM | 13-1 | 11/22/2013 | New IAS Correction Factors and Reporting Methods and Corrected References for Rating Manual | |
| C13 | 13-2 | 12/17/2013 | New Piston Second Ring Cleaning Procedure and Oil Filter Part Number Update | |
| VG | 14-1 | 1/7/2014 | Changing Fuel Batches (Lyle is going to incooperate in D2 ballot. Do not Sub B ballot) | |
| VG | 14-2 | 2/18/2014 | Handling Negative Oil Screen Clogging | |
| IIIG | 14-1 | 2/24/2014 | Change in Cylinder Heads | |
| L-33-1 | 14-1 | 3/4/2014 | Abrasive blast media supplier name change Editorial – revised supplier and name for Rating Manual 21 | |
| OSCT | 14-1 | 3/5/2014 | Instron Calibration | |
| VID | 14-1 | 3/19/2014 | Fuel Batch Changes | |
| T-12 | 14-1 | 3/21/2014 | Procedure Update – Calibration of New Engines and T12A Flexibility | |
| IIIF | 14-1 | 3/25/2014 | Use of Hardened Seat Cylinder Heads | |
| IIIG | 14-1 | 3/25/2014 | Use of Hardened Seat Cylinder Heads | |
| T-8 | 14-1 | 3/25/2014 | T-8 Use of Rebuilt Injection Pumps and Sourcing | |
| VG | 14-3 | 4/2/2014 | Calibration Period Change | |
| T-12 | 14-2 | 5/6/2014 | Clarification of Auxiliary Oil System Line Sizes | |
| L-42 | 14-1 | 5/14/2014 | Correction factor for use with TMC reference oil 117 | |



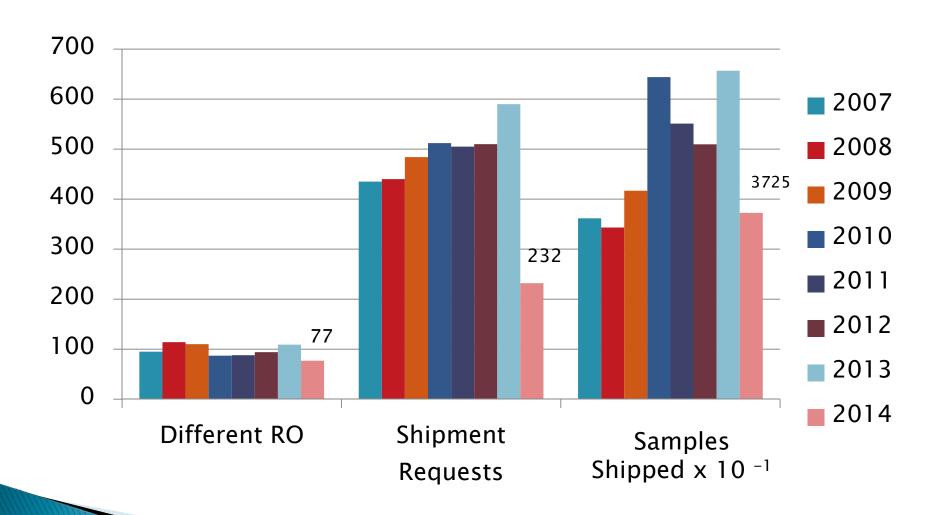
Reference Oil Procurement

| Test Type | Oil Code | Quantity (gallons) |
|---------------------|-----------|--------------------|
| D6278/CEC L-14-A-95 | RL-233 | 2781 |
| DFUB | DFA & DFB | 110 |
| Sequence IIIG | 434 | 500 |





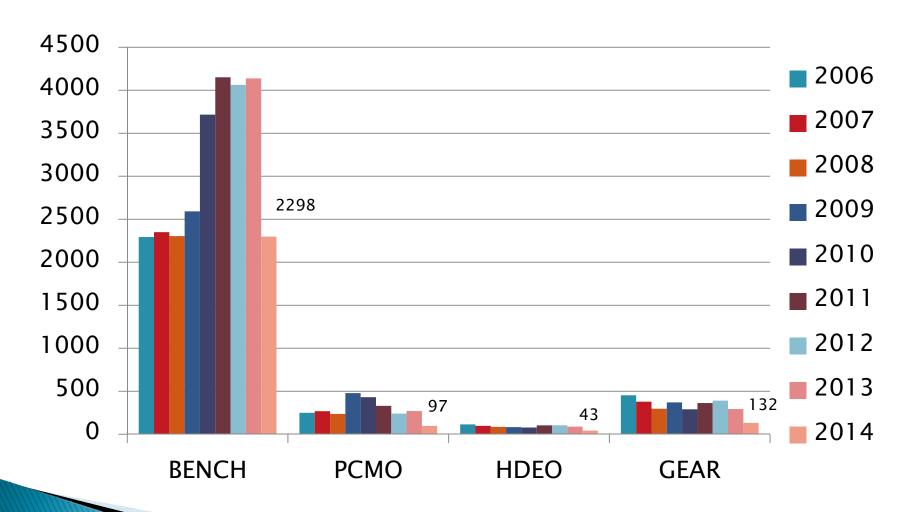
Reference Oil Shipment Overview





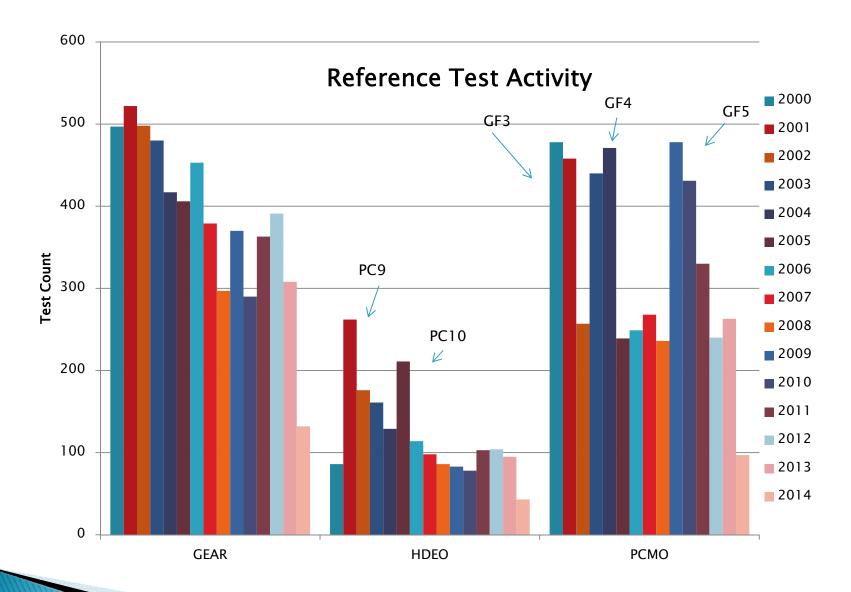


Reference Test Activity













Other Items

- ACC-MA/ATC-ERC, these projects are now in their third year of the six-year contract period.
- GMOD test start-up is ongoing.





