



Test Monitoring Center

6555 Penn Avenue
Pittsburgh, PA 15206-4489
(412) 365-1000

MEMORANDUM: 00-148
DATE: October 19, 2000
TO: M11 Surveillance Panel
FROM: Jeff Clark
SUBJECT: M11 Reference Test Targets

Below are proposed thirty test M11 reference test targets for TMC oil 1005-1. Attached are plots showing the data by lab, as well as the new and old targets. Please consider this memorandum a motion for Unanimous (or General) Consent to accept these targets. If no objections to this motion are received by close of business November 22, 2000, this motion passes and the targets will be implemented effective December 1, 2000. Should any member object or request a formal vote, please state your objection to this action and this item will be added to the agenda of the next M11 Surveillance Panel meeting.

Proposed M11 Test Targets, TMC Oil 1005-1, 30 Tests

Parameter	Mean	Std. Dev.
Crosshead Weight Loss (mg)	4.5300	1.3190
Filter Plugging Delta P (kPa)	4.8061	0.2935
Average Sludge Rating (Merits)	8.4000	0.2250

Attachments

JAC/jac/mem00-148.jac.doc

c: FMF

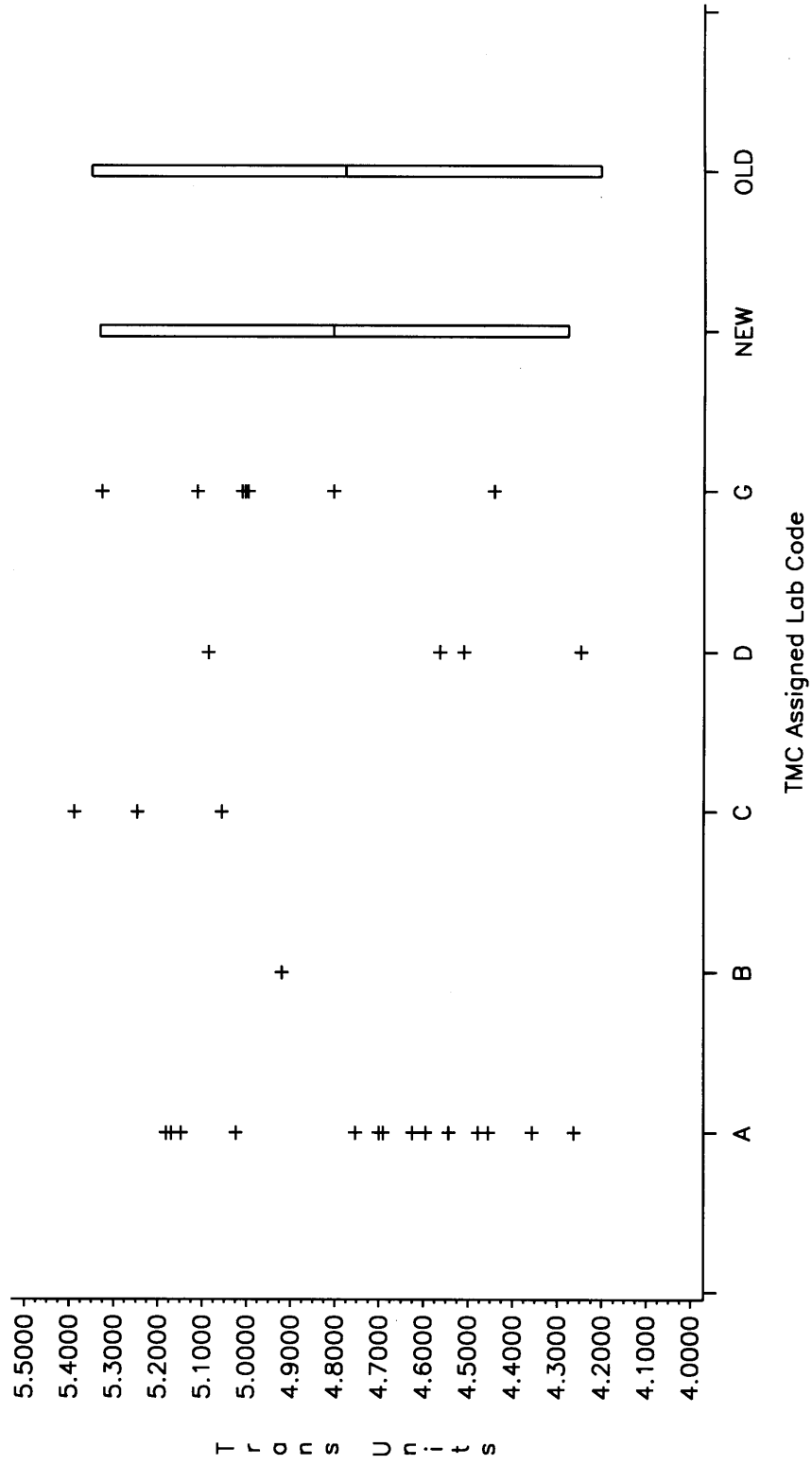
JLZ

<ftp://tmc.astm.cmri.cmu.edu/docs/diesel/m11/memos/mem00-148.pdf>

M11 Reference Oil 1005-1

Test Target Data Set and Shewhart Bands

Filter Plugging Delta P



M11 Reference Oil 1005-1

Test Target Data Set and Shewhart Bands

Average Sludge Rating

