

IIIF - Report Period: OCT 2013
Status Of Reported Tests

STATUS	COUNT	PERCENT
Aborted	9	10.345
Cancelled	7	8.046
Valid	71	81.609
Total Reported Tests	87	100.000

IIIF - Report Period: OCT 2013
Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20130408	ACC-11930	Test Terminated At Test Hour 79 At Sponsor's Request
2	20130516	ACC-12123	Test Terminated At Test Hour 54 Due To Loss Of Oil Pressure Caused By High Rod & Main Bearing Wear.
3	20130605	ACC-12224	Test Terminated At Test Hour 68 Due To Blown Head Gasket.
4	20130611	ACC-12280	Test Terminated At Test Hour 75 Due To Significant Oil Viscosity Increase.
5	20130613	ACC-12295	Test Terminated At Test Hour 79 At Sponsor Request.
6	20130621	ACC-12331	Test Terminated At Test Hour 79 At Sponsor's Request.
7	20130627	ACC-12360	Test Terminated At Test Hour 79 At Sponsor's Request
8	20130708	ACC-12413	Terminated At 79 Hours Due To Loss Of Oil Temperature Control
9	20130717	ACC-12449	Test Terminated At Test Hour 68 Due To Loss Of Oil Temperature Control.
10	20130722	ACC-12447	Test Terminated At Test Hour 53 Per Sponsor's Request.
11	20130805	ACC-12536	Test Terminated At Test Hour 1 At Sponsor Request.
12	20130826	ACC-12628	Test Terminated At Test Hour 61 Due To Speed, Load, And Afr Control Issues.
13	20130830	ACC-12694	Test Terminated At Test Hour 79 At Sponsor Request
14	20130913	ACC-12713	Test Terminated At Test Hour 70 Due To Loss Of Oil Temperature Control.
15	20130916	ACC-12777	Test Terminated At Test Hour 75 Due To A Rapid Decrease In Intake Vacuum And Significant Oil Viscosity Increase.
16	20130919	ACC-12829	Test Terminated After Timing Run Due To A Faulty Piston.

IIIF - Report Period: OCT 2013
Replicate Database Report

Components of Replicate Database	OCT 2013	All Periods
Number of Tests	2	108
Formulations	1	46
Labs	1	4
Stands	2	19

IIIF - Report Period: OCT 2013
by-Formulation Pooled s and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
OCT 2013	PVIS	1	0.01144	0.03202
OCT 2013	WPD	1	0.48083	1.34633
OCT 2013	APV	1	0.09899	0.27719
OCT 2013	SACLW	1	0.14142	0.39598
OCT 2013	PVIS (Without SA)	1	0.40804	1.14251
OCT 2013	WPD (Without SA)	1	0.48083	1.34633
OCT 2013	APV (Without SA)	1	0.09899	0.27719
OCT 2013	SACLW (Without SA)	1	0.14142	0.39598
All	PVIS	62	0.02130	0.05965
All	WPD	62	0.63630	1.78165
All	APV	62	0.25773	0.72163
All	SACLW	62	3.36674	9.42688
All	PVIS (Without SA)	62	1.07900	3.02120
All	WPD (Without SA)	62	0.62460	1.74888
All	APV (Without SA)	62	0.25275	0.70769
All	SACLW (Without SA)	62	2.41396	6.75909

IIIF - Report Period: OCT 2013
Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
OCT 2013	All Categories, All Parameters	71	40	56.3380
OCT 2013	SL - All Parameters	71	40	56.3380
OCT 2013	SL, APV	71	58	81.6901
OCT 2013	SL, APV (Without SA)	71	67	94.3662
OCT 2013	SL, PVIS	71	53	74.6479
OCT 2013	SL, PVIS (Without SA)	71	53	74.6479
OCT 2013	SL, SACLW	71	70	98.5915
OCT 2013	SL, SACLW (Without SA)	71	70	98.5915
OCT 2013	SL, STUCK_RINGS	71	61	85.9155
OCT 2013	SL, WPD	71	52	73.2394
OCT 2013	SL, WPD (Without SA)	71	52	73.2394
All	All Categories, All Parameters	2473	1252	50.6268
All	SL - All Parameters	2473	1252	50.6268
All	SL, APV	2473	2117	85.6045
All	SL, APV (Without SA)	2473	2169	87.7072
All	SL, PVIS	2473	1700	68.7424
All	SL, PVIS (Without SA)	2473	1700	68.7424
All	SL, SACLW	2473	2379	96.1989
All	SL, SACLW (Without SA)	2473	2412	97.5334
All	SL, STUCK_RINGS	2473	2417	97.7355
All	SL, WPD	2473	1954	79.0133
All	SL, WPD (Without SA)	2473	1932	78.1237



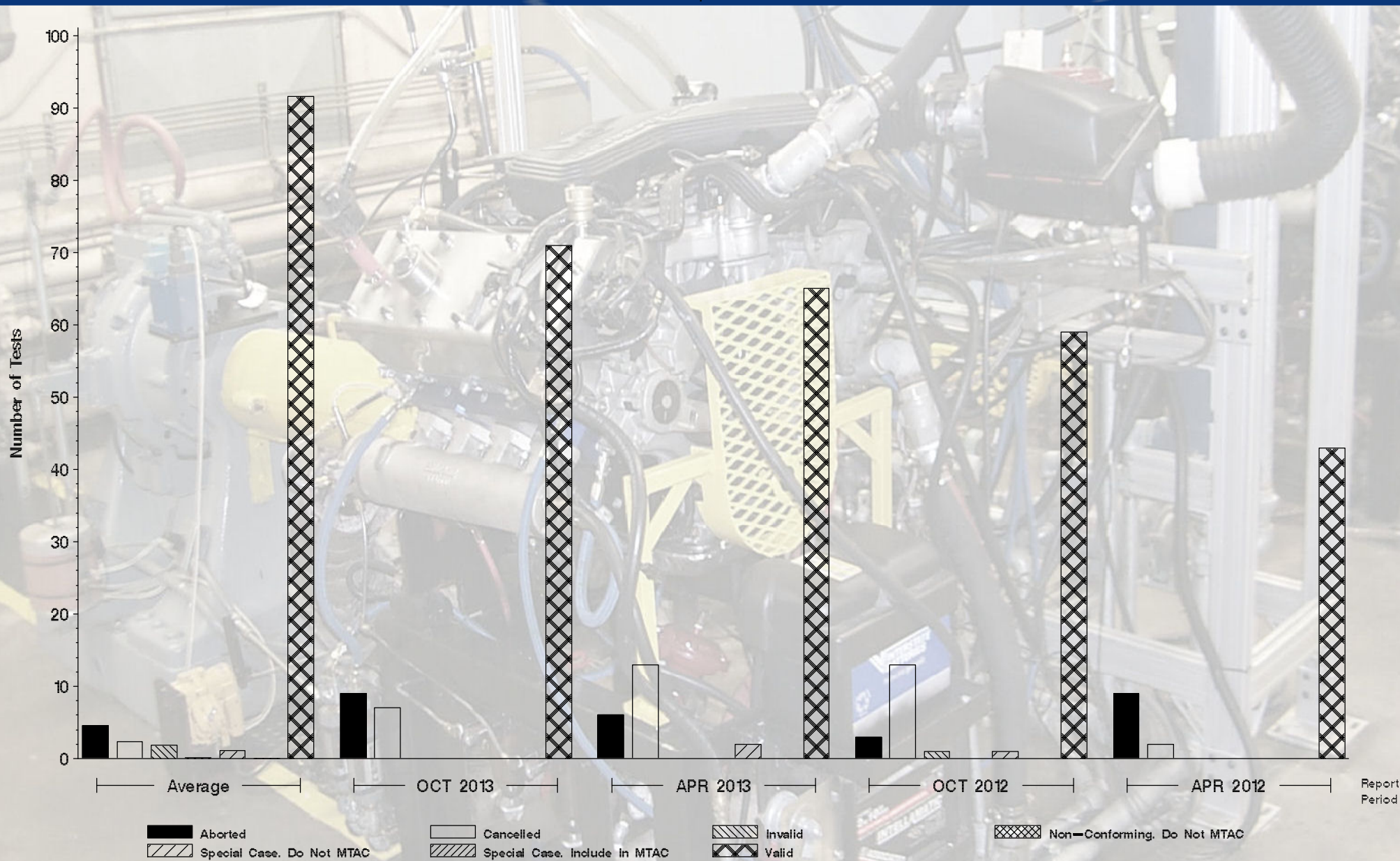
Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

IIIF

Status of Reported Tests





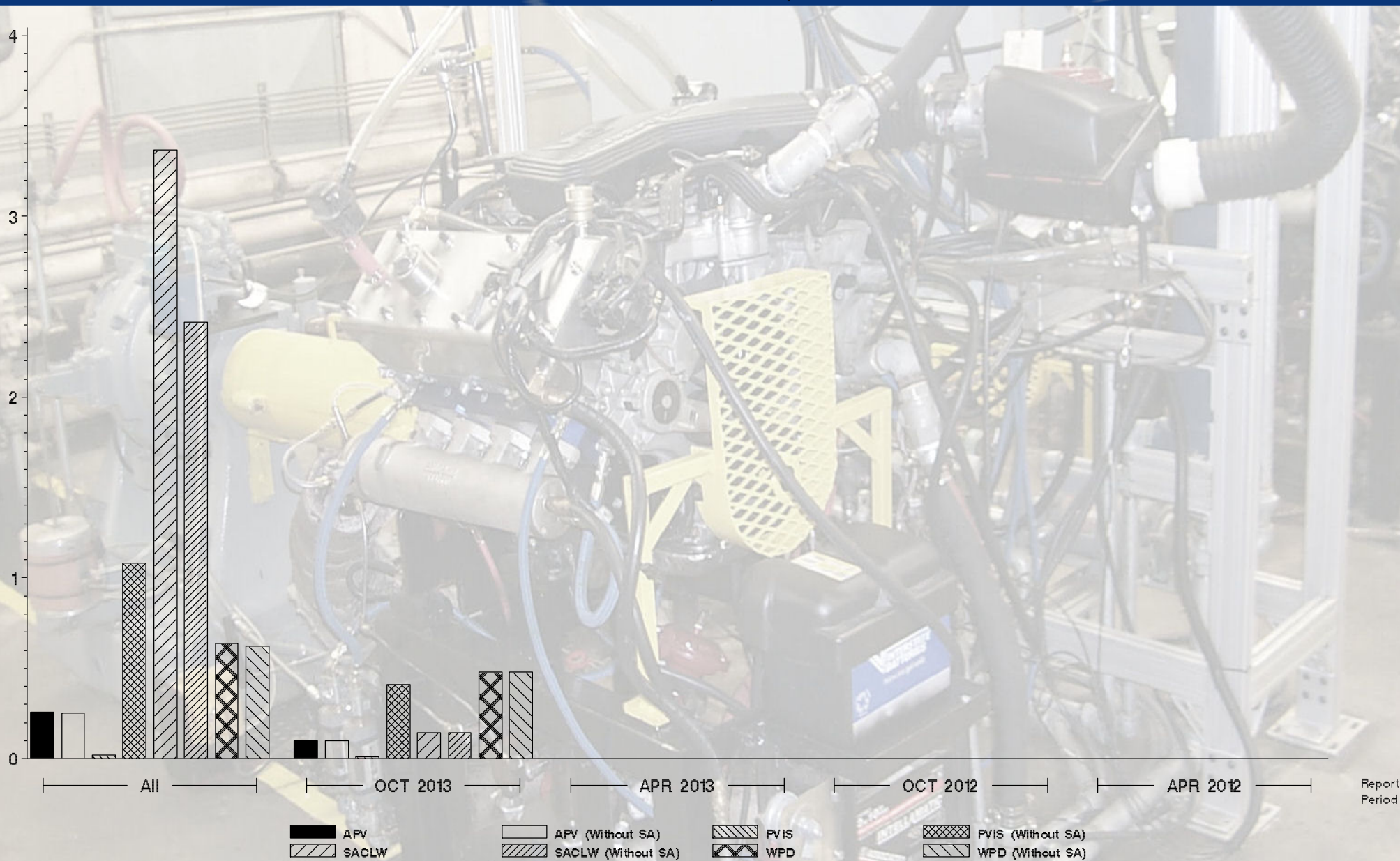
Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

IIIF

Candidate Precision as Represented by Pooled S





Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

III F

Candidate Precision as Represented by Pooled S

