

IVA - Report Period: OCT 2016
Status Of Reported Tests

STATUS	COUNT	PERCENT
Aborted	2	3.571
Invalid	1	1.786
Valid	53	94.643
Total Reported Tests	56	100.000

IVA - Report Period: OCT 2016
Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20160415	ACC-18271	Test Terminated At Zero Hours By Lab.
2	20160506	ACC-18319	Test Terminated At Test Hour 42 Due To Exceeding The Allowable Number Of Runs On The Cylinder Head.
3	20160901	ACC-18895	Test Declared Invalid Due To A Negative Qi Value For Cylinder Head Oil Temperature.

IVA - Report Period: OCT 2016
Replicate Database Report

Components of Replicate Database	OCT 2016	All Periods
Number of Tests	1	119
Formulations	1	52
Labs	1	6
Stands	1	23

IVA - Report Period: OCT 2016
by-Formulation Pooled s and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
OCT 2016	ACW	0	0.0000	0.0000
OCT 2016	ACW (Without SA)	0	0.0000	0.0000
All	ACW	67	26.5730	74.4044
All	ACW (Without SA)	67	26.8225	75.1030

IVA - Report Period: OCT 2016
Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
OCT 2016	All Categories, All Parameters	53	41	77.3585
OCT 2016	SN - All Parameters	53	41	77.3585
OCT 2016	SN, ACW	53	41	77.3585
OCT 2016	SN, ACW (Without SA)	53	41	77.3585
All	All Categories, All Parameters	2217	1510	68.1101
All	SN - All Parameters	2217	1510	68.1101
All	SN, ACW	2217	1510	68.1101
All	SN, ACW (Without SA)	2217	1511	68.1552



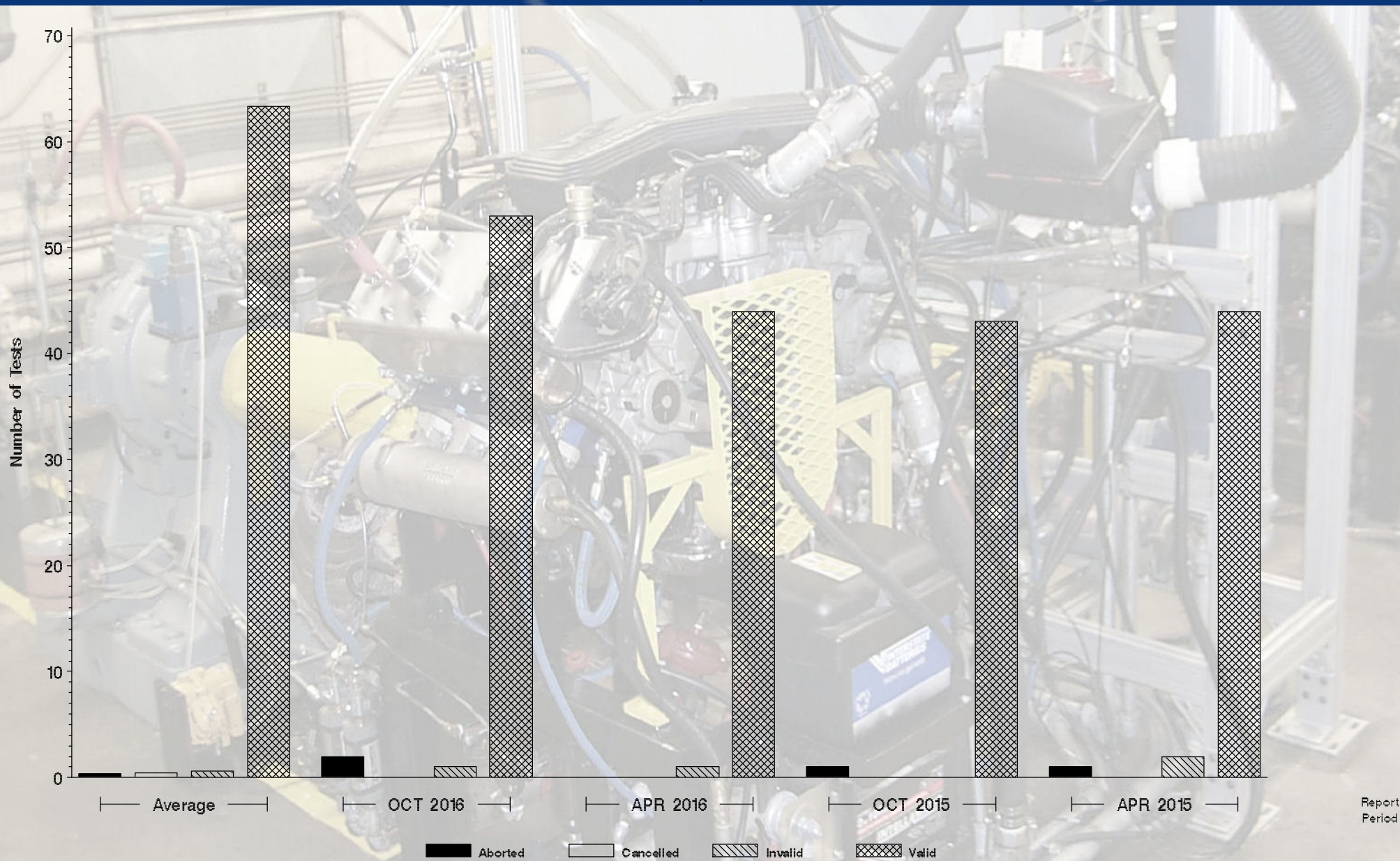
Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

IVA

Status of Reported Tests





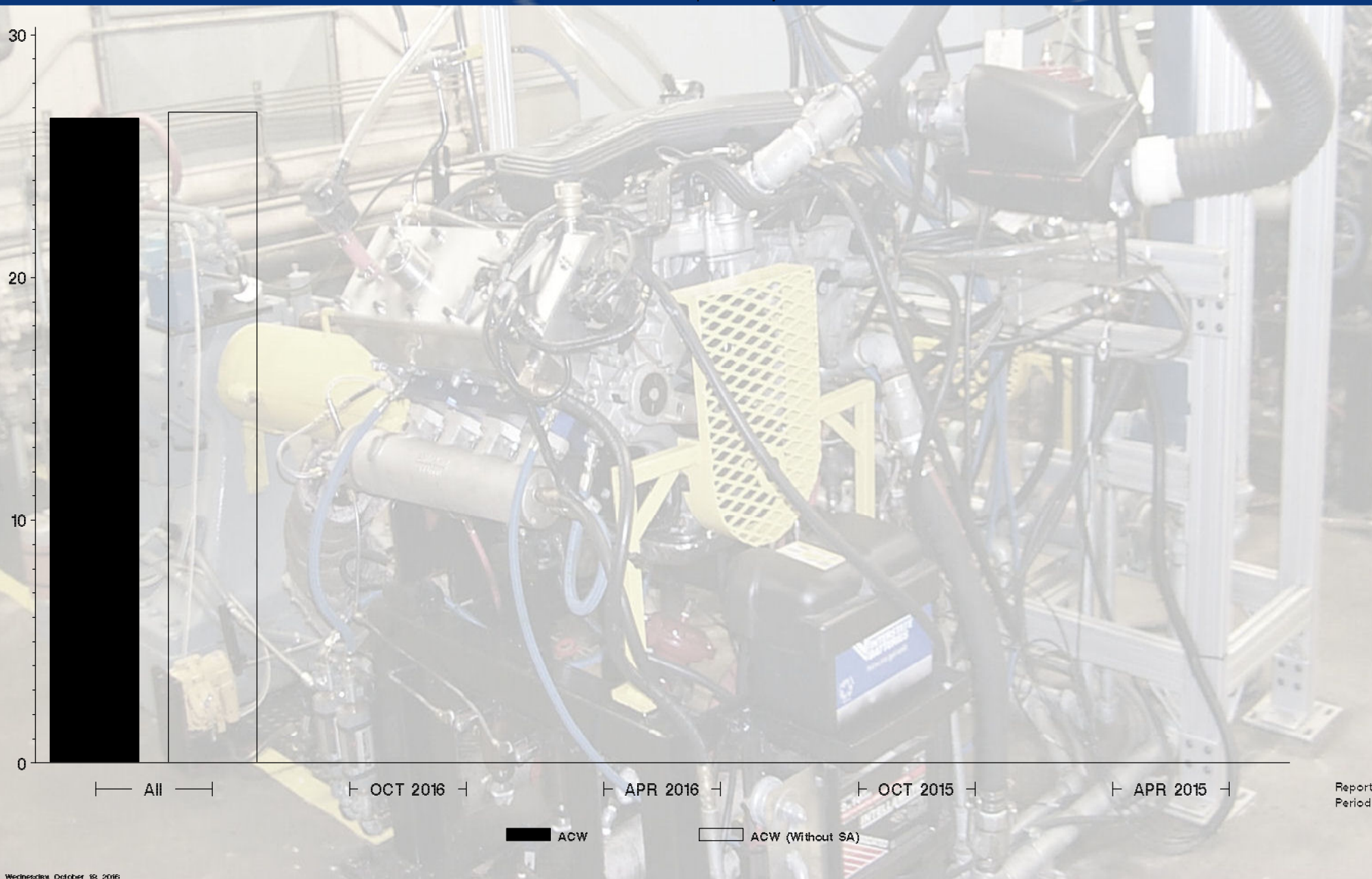
Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

IVA

Candidate Precision as Represented by Pooled S





Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

IVA

Candidate Precision as Represented by Pooled S

