

VIII - Report Period: APR 2012
Status Of Reported Tests

STATUS	COUNT	PERCENT
Aborted	1	2
Invalid	1	2
Valid	48	96
Total Reported Tests	50	100

VIII - Report Period: APR 2012
Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20111216	ACC-9120	Test Is Invalid Due To The Crank Case Off Gas Percent Deviation Is Beyond Maximum Permitted Deviation Percentage Of 2.5%
2	20120109	ACC-9270	This Test Was Terminated By The Lab At Test Hour 16 Due To Excessive Blowby.

VIII - Report Period: APR 2012
Replicate Database Report

Components of Replicate Database	APR 2012	All Periods
Number of Tests	2	78
Formulations	1	32
Labs	1	3
Stands	2	9

VIII - Report Period: APR 2012
by-Formulation Pooled s and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
APR 2012	BWL	1	9.5459	26.7286
APR 2012	BWL (Without SA)	1	9.5459	26.7286
All	BWL	46	13.3604	37.4092
All	BWL (Without SA)	46	13.3276	37.3173

VIII - Report Period: APR 2012
Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
APR 2012	All Categories, All Parameters	48	37	77.0833
APR 2012	GF-4_GF-5 - All Parameters	48	37	77.0833
APR 2012	GF-4_GF-5, BWL	48	37	77.0833
APR 2012	GF-4_GF-5, BWL (Without SA)	48	36	75.0000
APR 2012	SL - All Parameters	48	37	77.0833
APR 2012	SL, BWL	48	37	77.0833
APR 2012	SL, BWL (Without SA)	48	36	75.0000
All	All Categories, All Parameters	1407	1106	78.6070
All	GF-4_GF-5 - All Parameters	1407	1106	78.6070
All	GF-4_GF-5, BWL	1407	1106	78.6070
All	GF-4_GF-5, BWL (Without SA)	1407	1100	78.1805
All	SL - All Parameters	1407	1106	78.6070
All	SL, BWL	1407	1106	78.6070
All	SL, BWL (Without SA)	1407	1100	78.1805

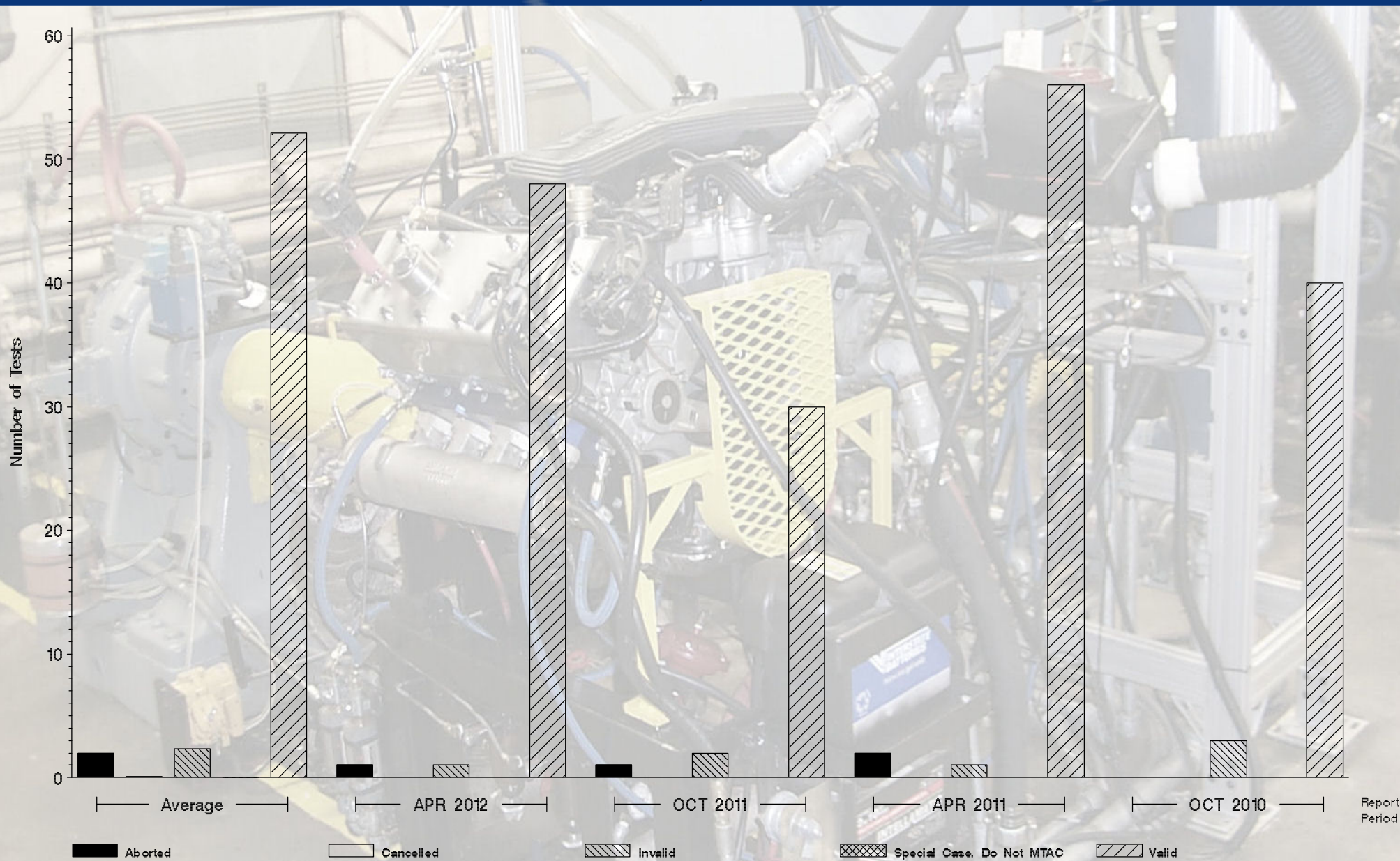


Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

VIII Status of Reported Tests





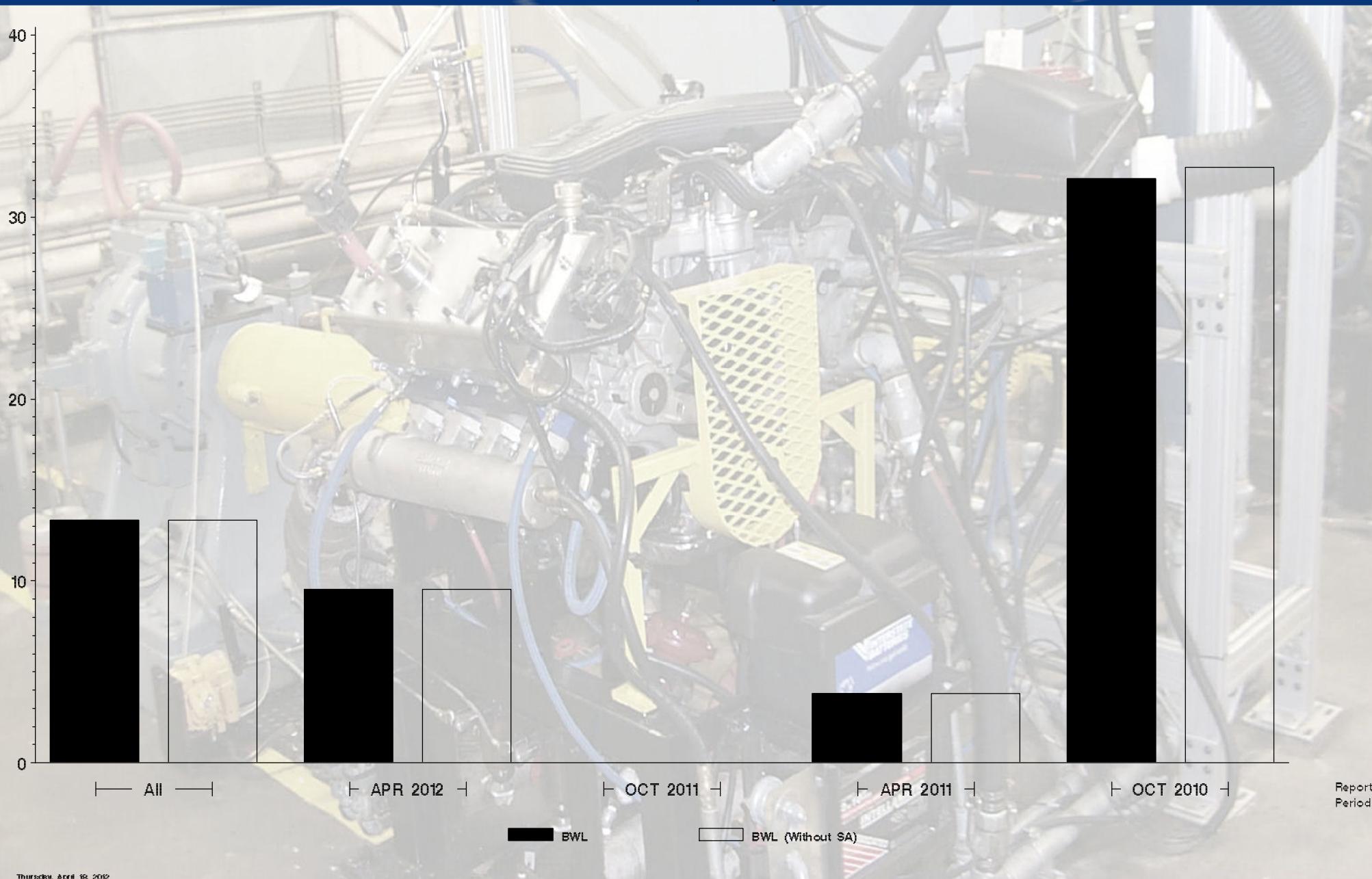
Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

VIII

Candidate Precision as Represented by Pooled S





Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

VIII

Candidate Precision as Represented by Pooled S

