

VIII - Report Period: OCT 2011
Status Of Reported Tests

STATUS	COUNT	PERCENT
Aborted	1	3.030
Invalid	2	6.061
Valid	30	90.909
Total Reported Tests	33	100.000

VIII - Report Period: OCT 2011
Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20110531	ACC-7993	Lab Declared Test Invalid Due To Excessive Mechanical Wear
2	20110606	ACC-8031	Lab Declared Test Invalid Due To Excessive Mechanical Wear
3	20110907	ACC-8550	Test Was Aborted At 2 Hours Due To A Blown Head Gasket.

VIII - Report Period: OCT 2011
Replicate Database Report

Components of Replicate Database	OCT 2011	All Periods
Number of Tests	1	76
Formulations	1	31
Labs	1	3
Stands	1	9

VIII - Report Period: OCT 2011
by-Formulation Pooled s and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
OCT 2011	BWL	0	0.0000	0.0000
OCT 2011	BWL (Without SA)	0	0.0000	0.0000
All	BWL	45	13.4329	37.6121
All	BWL (Without SA)	45	13.3995	37.5187

VIII - Report Period: OCT 2011
Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
OCT 2011	All Categories, All Parameters	30	26	86.6667
OCT 2011	GF-4_GF-5 - All Parameters	30	26	86.6667
OCT 2011	GF-4_GF-5, BWL	30	26	86.6667
OCT 2011	GF-4_GF-5, BWL (Without SA)	30	26	86.6667
OCT 2011	SL - All Parameters	30	26	86.6667
OCT 2011	SL, BWL	30	26	86.6667
OCT 2011	SL, BWL (Without SA)	30	26	86.6667
All	All Categories, All Parameters	1359	1069	78.6608
All	GF-4_GF-5 - All Parameters	1359	1069	78.6608
All	GF-4_GF-5, BWL	1359	1069	78.6608
All	GF-4_GF-5, BWL (Without SA)	1359	1064	78.2929
All	SL - All Parameters	1359	1069	78.6608
All	SL, BWL	1359	1069	78.6608
All	SL, BWL (Without SA)	1359	1064	78.2929

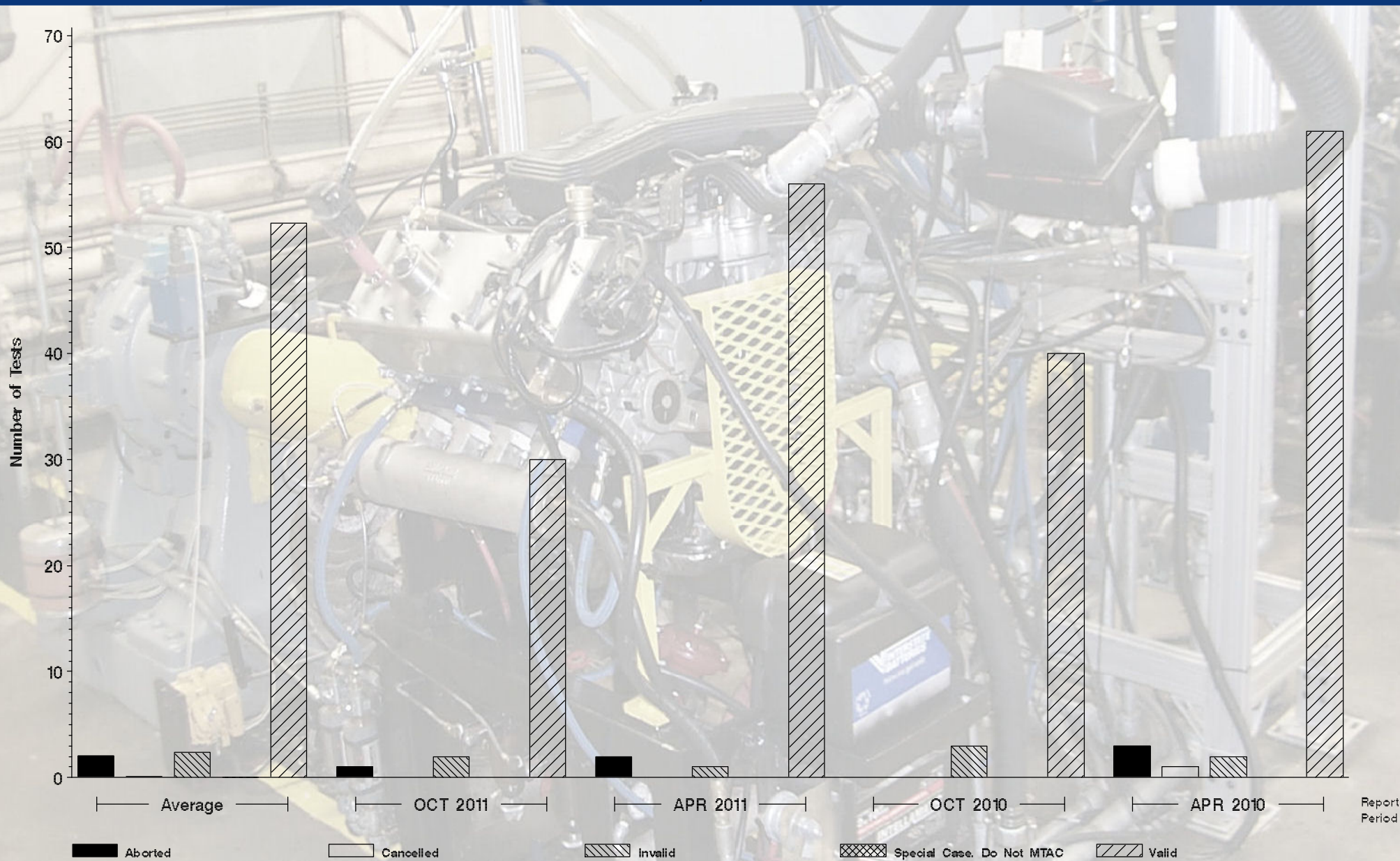


Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

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VIII Status of Reported Tests





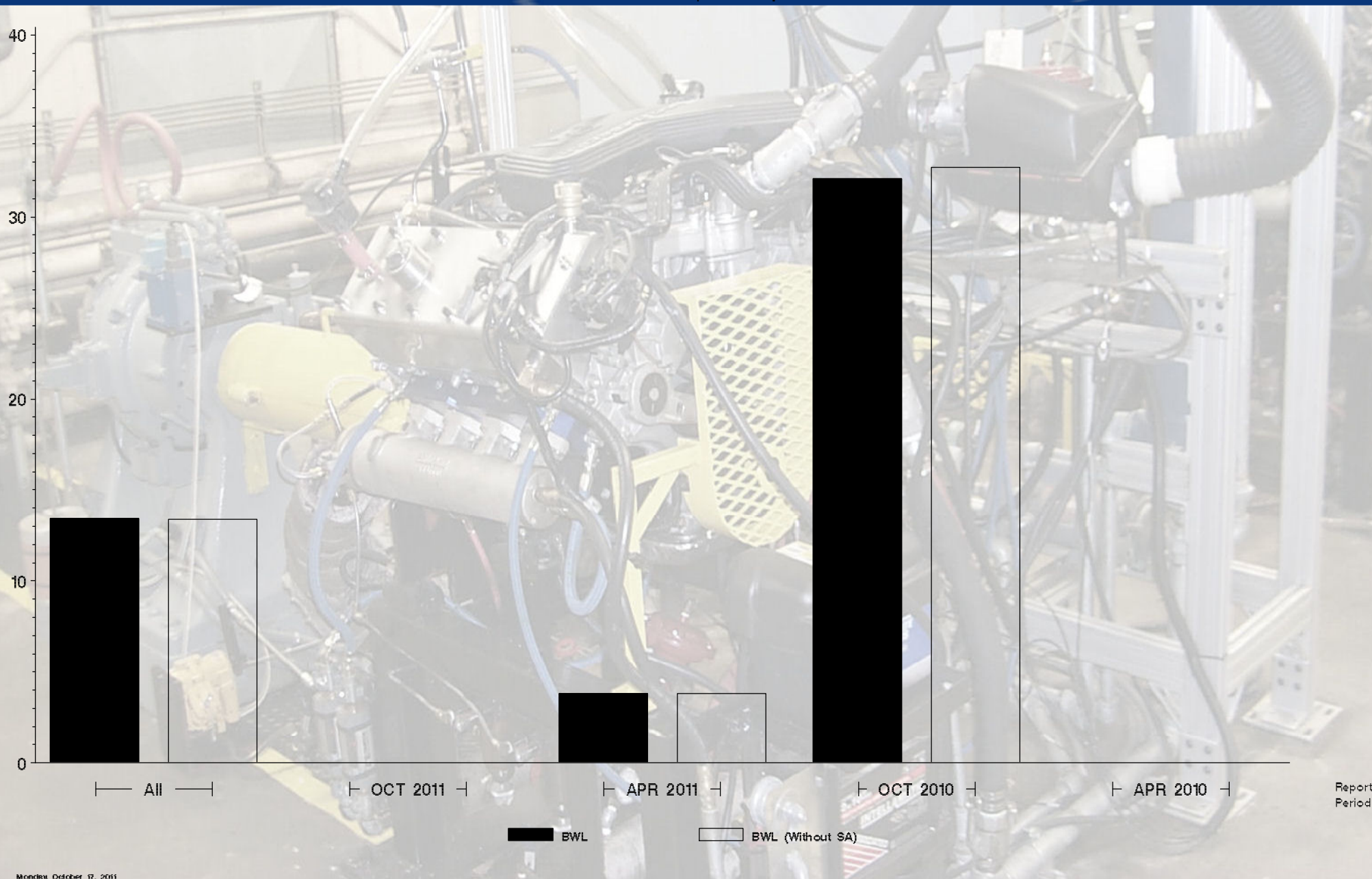
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VIII

Candidate Precision as Represented by Pooled S





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