

VIII - Report Period: APR 2011
Status Of Reported Tests

STATUS	COUNT	PERCENT
Aborted	2	3.390
Invalid	1	1.695
Valid	56	94.915
Total Reported Tests	59	100.000

VIII - Report Period: APR 2011
Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20110107	ACC-7129	Test Was Aborted At 21 Hours Due To Excessive Oil Leakage.
2	20110117	ACC-7092	Test Is Invalid Due To Exceeding The Maximum Permitted Deviation Percentage For Crankcase Off Gas.
3	20110118	ACC-7211	Test Was Aborted At 11 Hours Due To Low Oil Pressure.

VIII - Report Period: APR 2011
Replicate Database Report

Components of Replicate Database	APR 2011	All Periods
Number of Tests	3	74
Formulations	1	30
Labs	1	3
Stands	1	9

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

Report Period	Parameter	Degrees of Freedom	Pooled s	R
APR 2011	BWL	2	3.8280	10.7183
APR 2011	BWL (Without SA)	2	3.8280	10.7183
All	BWL	44	13.5508	37.9421
All	BWL (Without SA)	44	13.5138	37.8388

VIII - Report Period: APR 2011
Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
APR 2011	All Categories, All Parameters	56	43	76.7857
APR 2011	GF-4_GF-5 - All Parameters	56	43	76.7857
APR 2011	GF-4_GF-5, BWL	56	43	76.7857
APR 2011	GF-4_GF-5, BWL (Without SA)	56	41	73.2143
APR 2011	SL - All Parameters	56	43	76.7857
APR 2011	SL, BWL	56	43	76.7857
APR 2011	SL, BWL (Without SA)	56	41	73.2143
All	All Categories, All Parameters	1329	1043	78.4801
All	GF-4_GF-5 - All Parameters	1329	1043	78.4801
All	GF-4_GF-5, BWL	1329	1043	78.4801
All	GF-4_GF-5, BWL (Without SA)	1329	1038	78.1038
All	SL - All Parameters	1329	1043	78.4801
All	SL, BWL	1329	1043	78.4801
All	SL, BWL (Without SA)	1329	1038	78.1038



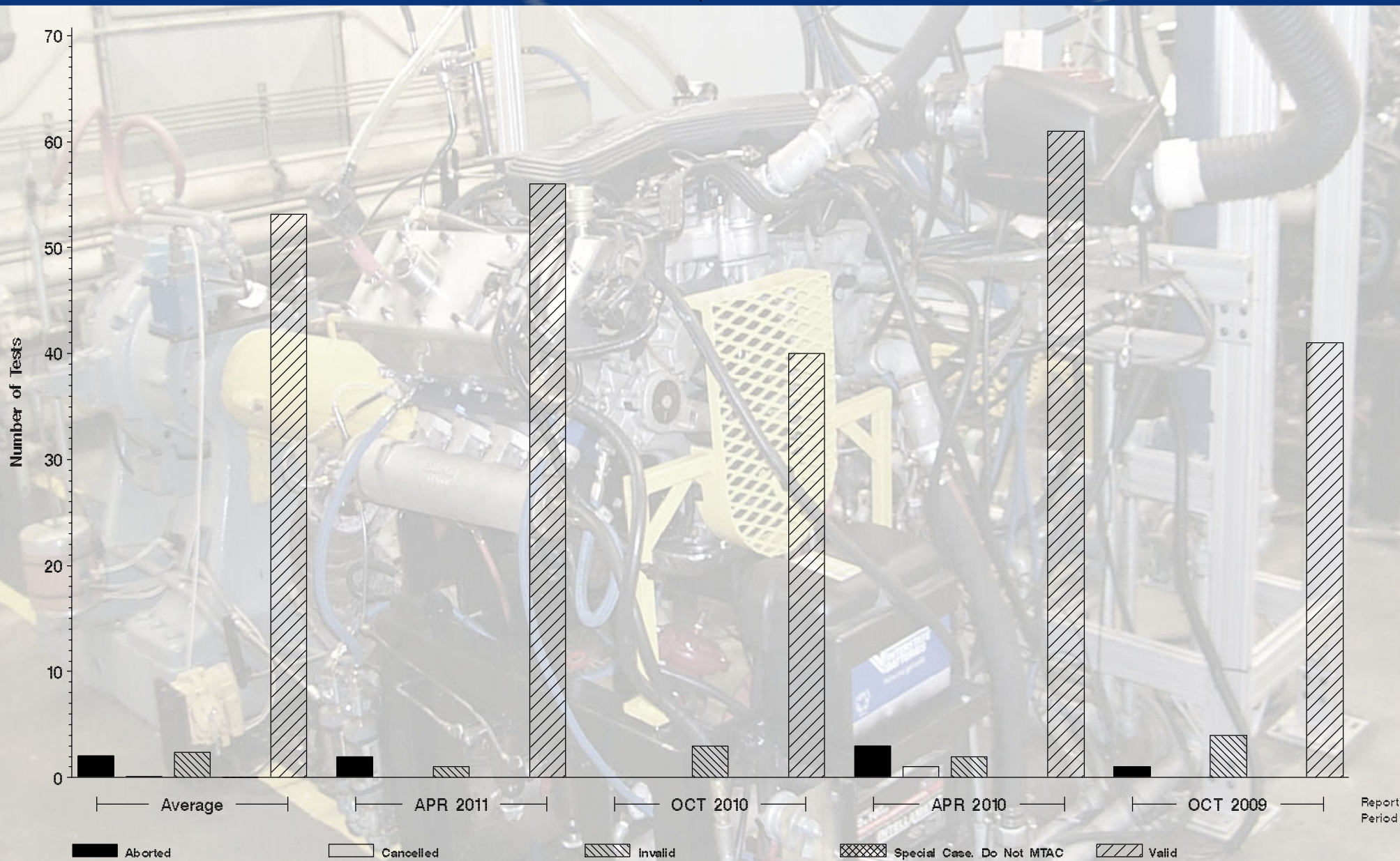
Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

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VIII

Status of Reported Tests





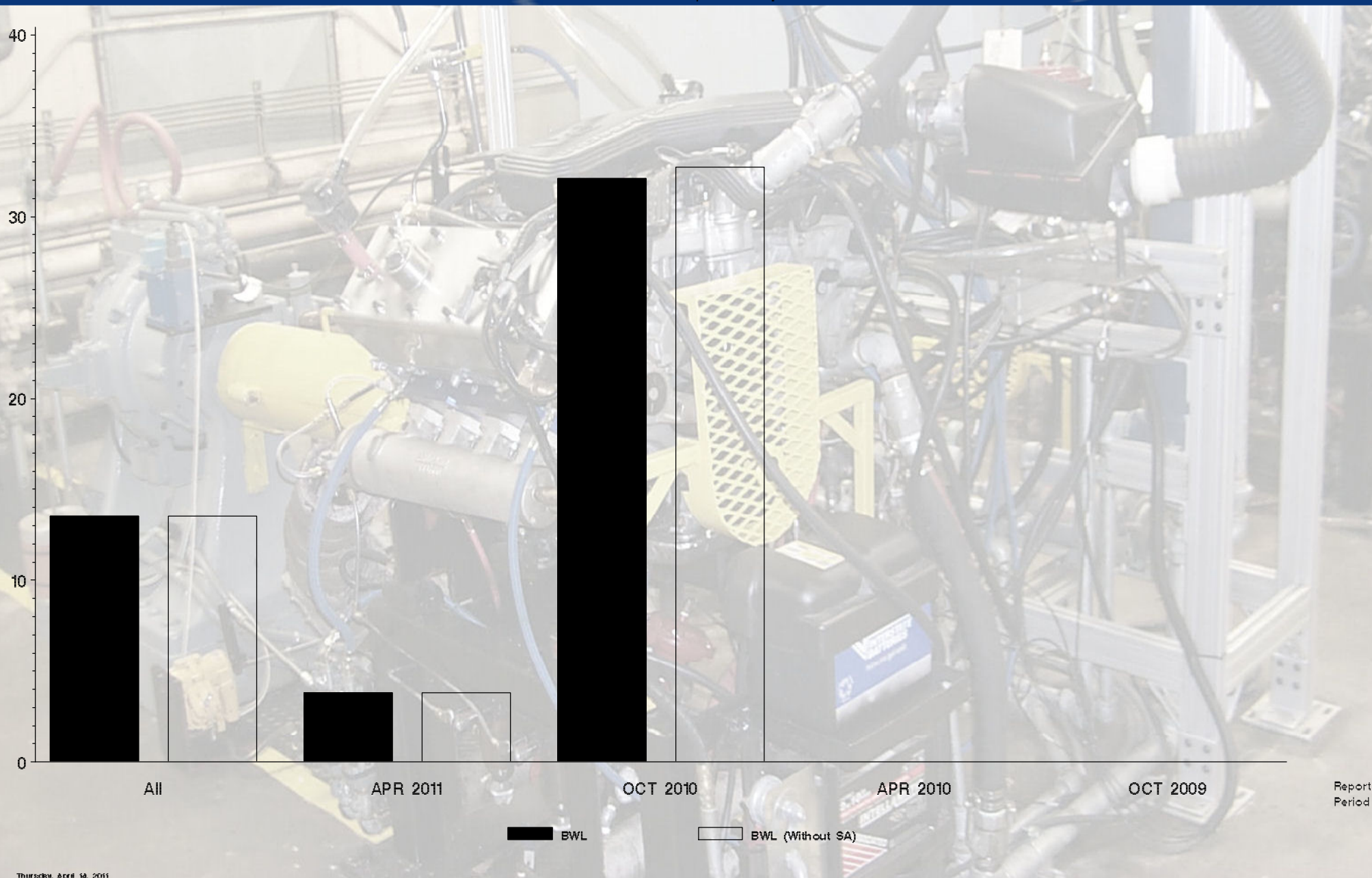
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VIII

Candidate Precision as Represented by Pooled S





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