

ISB - Report Period: OCT 2011
Status Of Reported Tests

STATUS	COUNT	PERCENT
Aborted	2	10
Invalid	1	5
Valid	17	85
Total Reported Tests	20	100

ISB - Report Period: OCT 2011
Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20110428	ACC-7804	Test Terminated By Lab At 56 Hours Due To High Fuel Dilution.
2	20110502	ACC-7809	Lab Declared Test Invalid Due To High Soot Level At Eot.
3	20110805	ACC-8375	Test Terminated At 250 Hours Due To Fuel Dilution.

ISB - Report Period: OCT 2011
Replicate Database Report

Components of Replicate Database	OCT 2011	All Periods
Number of Tests	3	14
Formulations	1	6
Labs	1	3
Stands	1	5

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

Report Period	Parameter	Degrees of Freedom	Pooled s	R
OCT 2011	ACSW	2	1.9672	5.5082
OCT 2011	ATWL	2	5.7848	16.1973
OCT 2011	ACSW (Without SA)	2	1.9672	5.5082
OCT 2011	ATWL (Without SA)	2	9.1139	25.5189
All	ACSW	8	4.3052	12.0545
All	ATWL	8	15.0386	42.1081
All	ACSW (Without SA)	8	4.3052	12.0545
All	ATWL (Without SA)	8	15.4454	43.2471

ISB - Report Period: OCT 2011
Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
OCT 2011	All Categories, All Parameters	17	8	47.0588
OCT 2011	CJ-4 - All Parameters	17	8	47.0588
OCT 2011	CJ-4, ACSW	17	8	47.0588
OCT 2011	CJ-4, ACSW (Without SA)	17	2	11.7647
OCT 2011	CJ-4, ATWL	17	14	82.3529
OCT 2011	CJ-4, ATWL (Without SA)	17	5	29.4118
All	All Categories, All Parameters	172	91	52.9070
All	CJ-4 - All Parameters	172	91	52.9070
All	CJ-4, ACSW	172	116	67.4419
All	CJ-4, ACSW (Without SA)	172	110	63.9535
All	CJ-4, ATWL	172	103	59.8837
All	CJ-4, ATWL (Without SA)	172	94	54.6512



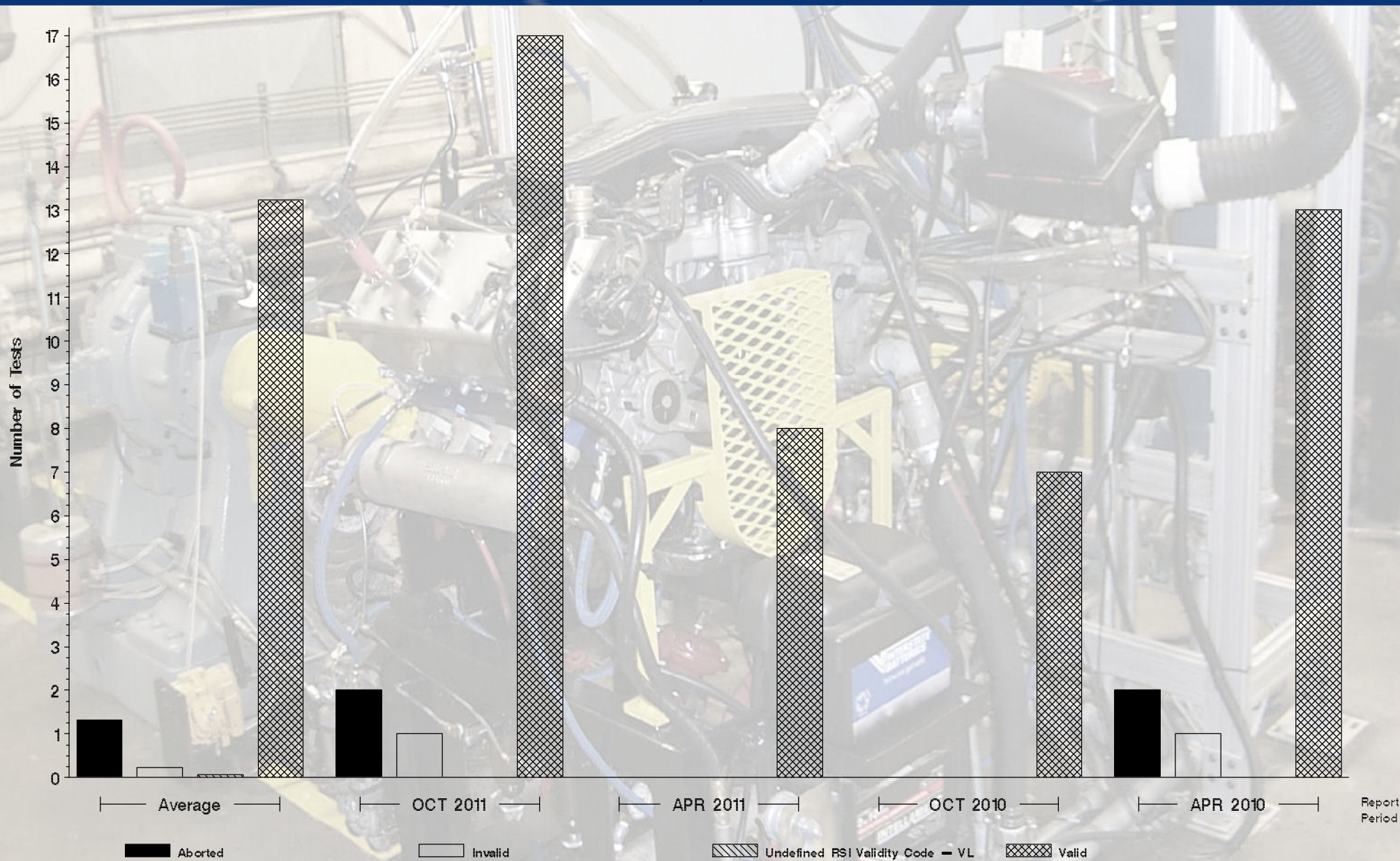
Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

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Status of Reported Tests





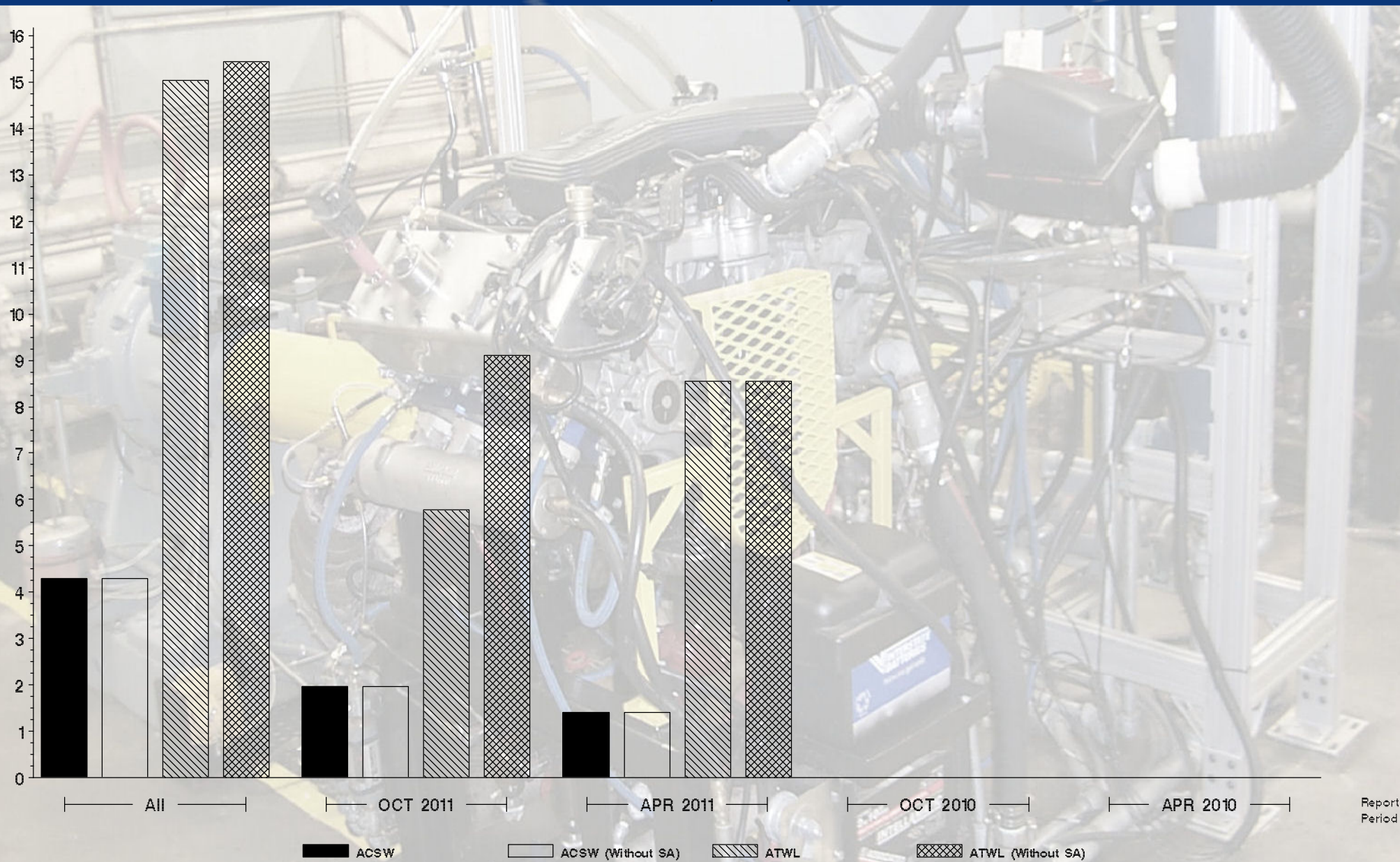
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Candidate Precision as Represented by Pooled S





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