

ISM - Report Period: APR 2012
Status Of Reported Tests

STATUS	COUNT	PERCENT
Aborted	3	9.677
Cancelled	1	3.226
Invalid	1	3.226
Special Case. Do Not MTAC	1	3.226
Valid	25	80.645
Total Reported Tests	31	100.000

ISM - Report Period: APR 2012
Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20111007	ACC-8749	Test Was Terminated At Test Hour 80 Per Sponsor's Request
2	20111014	ACC-8687	Test Was Terminated At Test Hour 116 Because The Soot Window Could Not Be Met Due To Hardware Malfunction. Very High Soot Generation
3	20111020	ACC-8706	Lab Declared Test Invalid Due To Test Deviating From Procedure And Did Not Run At Specified Timing Of 4.2 In Stage "d".
4	20111025	ACC-8838	Lab Declared Test Non-Interpretable Due To Missing The 150 Hrs Soot Window
5	20120320	ACC-9592	Engine Spun A Rod Bearing During Break-In.
6	20120329	ACC-9626	Test Terminated During The Break-In Due To Engine Failure.

ISM - Report Period: APR 2012
Replicate Database Report

Components of Replicate Database	APR 2012	All Periods
Number of Tests	.	19
Formulations	.	9
Labs	.	4
Stands	.	6

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

Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	ISMMER	10	972.679	2723.50
All	ARWLTFNL	10	12.415	34.76

ISM - Report Period: APR 2012
Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
APR 2012	All Categories, All Parameters	25	5	20.0000
APR 2012	CJ-4 - All Parameters	25	5	20.0000
APR 2012	CJ-4, ARWLTFNL	25	23	92.0000
APR 2012	CJ-4, ISMMER	25	5	20.0000
All	All Categories, All Parameters	332	110	33.1325
All	CJ-4 - All Parameters	332	110	33.1325
All	CJ-4, ARWLTFNL	332	320	96.3855
All	CJ-4, ISMMER	332	110	33.1325



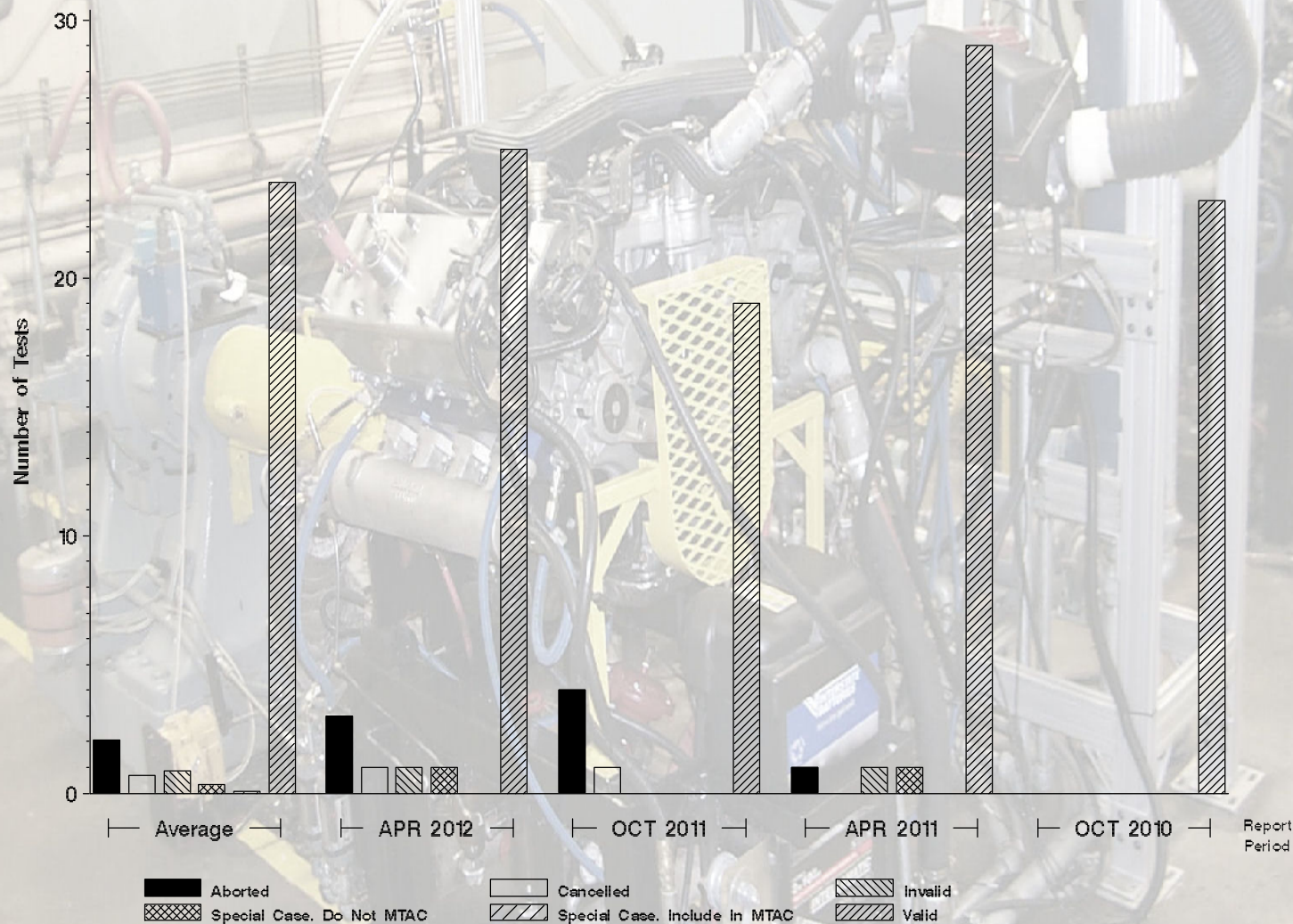
Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

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Status of Reported Tests



Tuesday, May 1, 2012



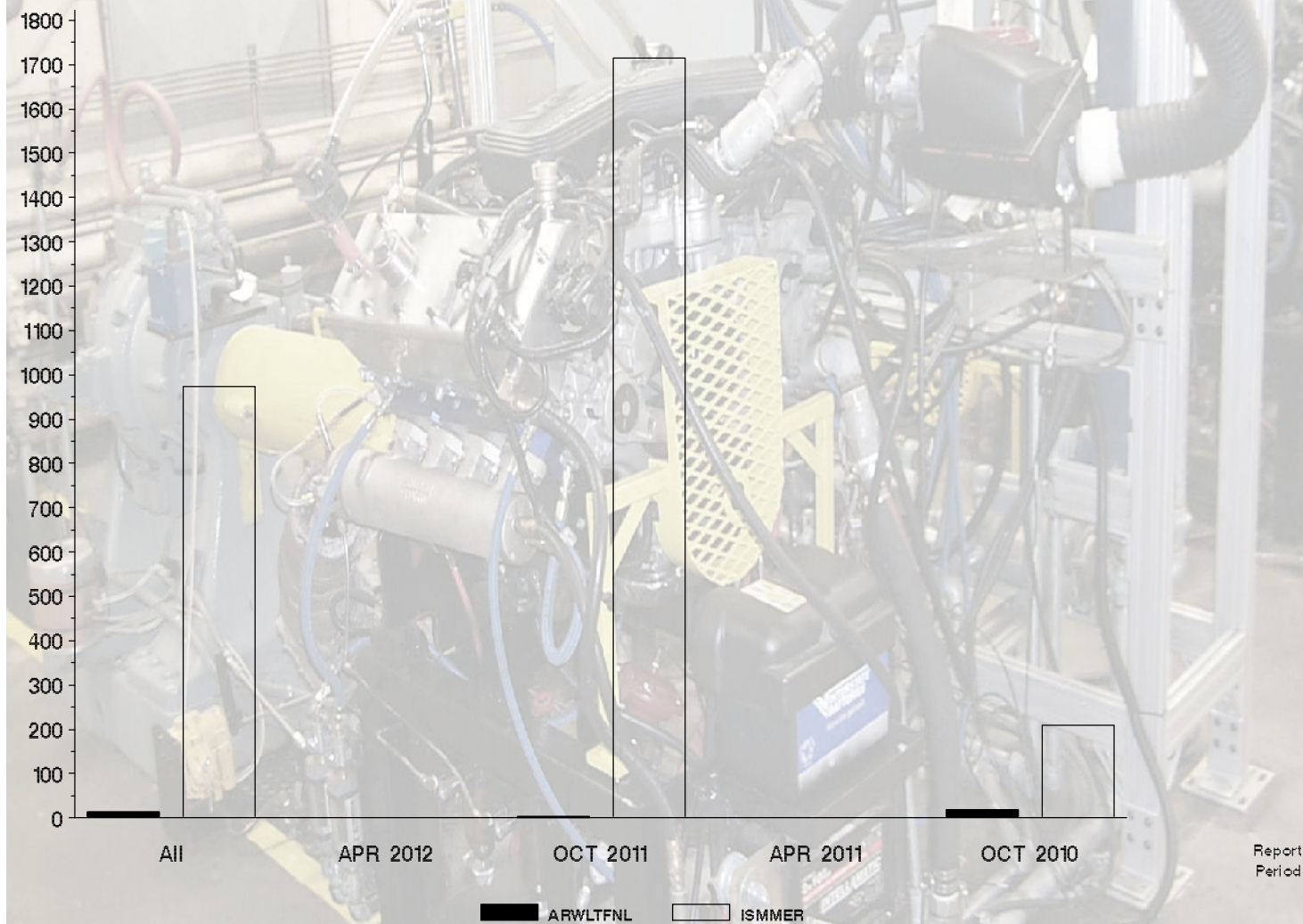
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Candidate Precision as Represented by Pooled S





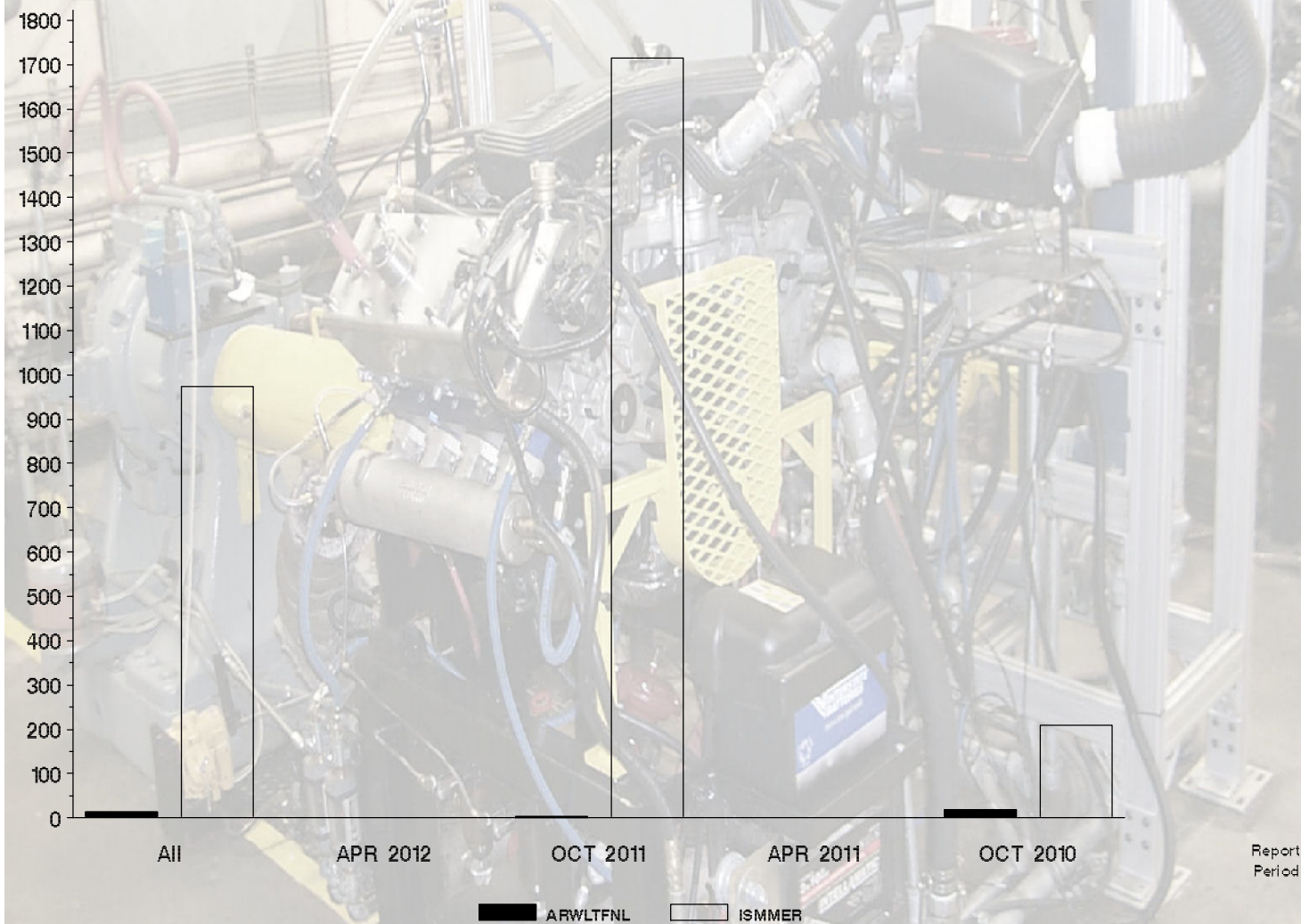
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Report
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