

T8E - Report Period: APR 2015
Status Of Reported Tests

STATUS	COUNT	PERCENT
Aborted	4	14.815
Cancelled	3	11.111
Special Case. Do Not MTAC	5	18.519
Valid	15	55.556
Total Reported Tests	27	100.000

T8E - Report Period: APR 2015
Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20141003	ACC-14744	Test Terminated At Test Hour 37 Due To An Internal Engine Failure.
2	20141008	ACC-14771	Test Terminated At Test Hour 264 Due To Failure Of The Injection Pump.
3	20141021	ACC-14857	Test Declared Non-Interpretable Due To Not Reaching 4.8% Soot At 300 Hours.
4	20141105	ACC-14926	Test Terminated At Test Hour 182 At Sponsor Request.
5	20141117	ACC-14950	Lab Declared Test Non-Interpretable. Soot Level In The Oil Did Not Meet The Minimum Requirement As Per Section A8.2.1 At 300 Hours.
6	20141205	ACC-15155	Test Terminated At Test Hour 62 Due To A Combustion Leak In The Engine.
7	20141222	ACC-15334	Test Terminated At Test Hour 122 Due To A Combustion Leak.
8	20141226	ACC-15305	Test Declared Not Interpretable Due To The Soot Level Not Meeting The Minimum Procedural Requirement At 300 Hours.
9	20150116	ACC-15406	Test Declared Non-Interpretable Due To The Soot Not Reaching The Minimum Of 3.8% At 250 Hours And 4.8% At 300 Hours.
10	20150116	ACC-15423	Test Terminated At Test Hour 250 At Sponsor Request.
11	20150119	ACC-15432	Test Terminated At Test Hour 207 At Sponsor Request.
12	20150210	ACC-15304	Test Declared Non Interpretable Due To Not Reaching 4.8% Soot Procedural Requirement At 300 Hours.

T8E - Report Period: APR 2015
Replicate Database Report

Components of Replicate Database	APR 2015	All Periods
Number of Tests	1	18
Formulations	1	9
Labs	1	3
Stands	1	8

T8E - Report Period: APR 2015
by-Formulation Pooled s and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
APR 2015	VISI38	0	0.00000	0.00000
APR 2015	RV48	0	0.00000	0.00000
APR 2015	VISI38 (Without SA)	0	0.00000	0.00000
APR 2015	RV48 (Without SA)	0	0.00000	0.00000
APR 2015	RV2	0	0.00000	0.00000
APR 2015	RV2FNL	0	0.00000	0.00000
All	VISI38	9	1.30741	3.66075
All	RV48	9	0.47125	1.31950
All	VISI38 (Without SA)	9	1.25138	3.50387
All	RV48 (Without SA)	9	0.46976	1.31534
All	RV2	9	0.24502	0.68605
All	RV2FNL	9	0.24502	0.68605

T8E - Report Period: APR 2015
Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
APR 2015	All Categories, All Parameters	15	10	66.6667
APR 2015	CI-4 - All Parameters	15	10	66.6667
APR 2015	CI-4, RV2	15	10	66.6667
APR 2015	CI-4, RV2FNL	15	10	66.6667
APR 2015	CI-4, RV48	15	10	66.6667
APR 2015	CI-4, RV48 (Without SA)	15	11	73.3333
APR 2015	CI-4, VISI38	15	14	93.3333
APR 2015	CI-4, VISI38 (Without SA)	15	14	93.3333
All	All Categories, All Parameters	505	327	64.7525
All	CI-4 - All Parameters	505	327	64.7525
All	CI-4, RV2	505	392	77.6238
All	CI-4, RV2FNL	505	391	77.4257
All	CI-4, RV48	505	343	67.9208
All	CI-4, RV48 (Without SA)	505	354	70.0990
All	CI-4, VISI38	505	471	93.2673
All	CI-4, VISI38 (Without SA)	505	471	93.2673



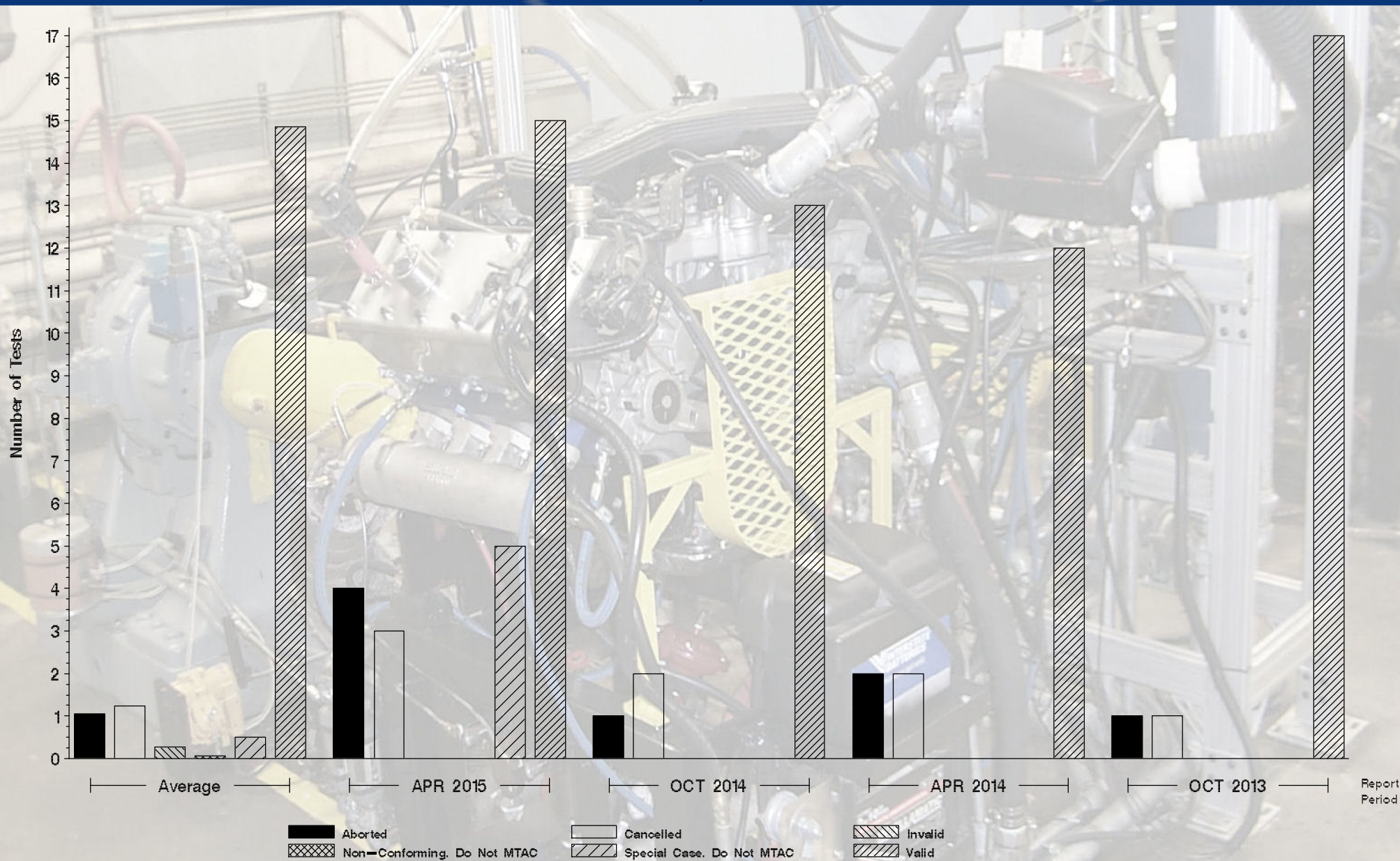
Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

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Status of Reported Tests





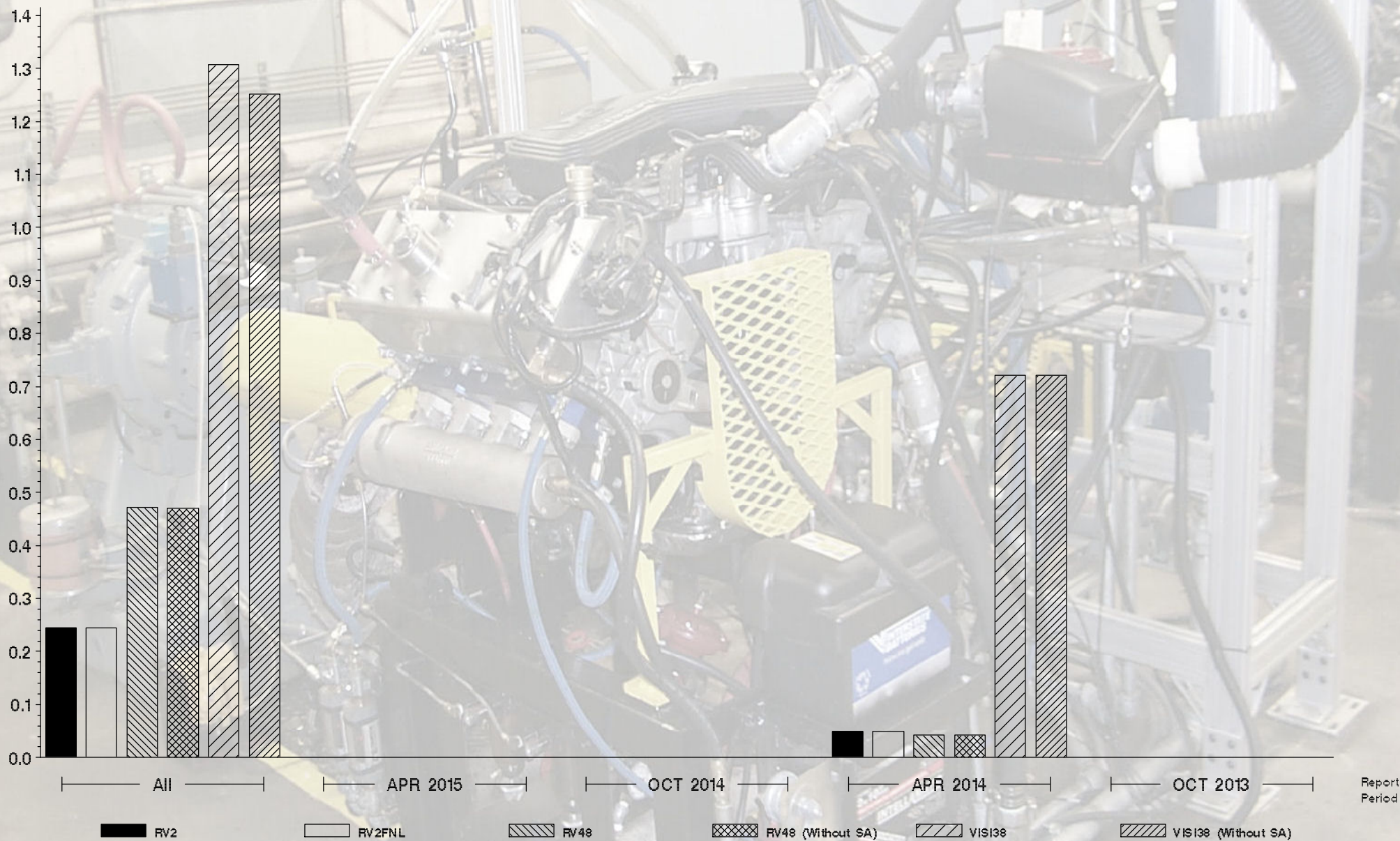
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Candidate Precision as Represented by Pooled S





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