

1N - Report Period: APR 2018
Status Of Reported Tests

STATUS	COUNT	PERCENT
Aborted	2	18.182
Valid	9	81.818
Total Reported Tests	11	100.000

1N - Report Period: APR 2018
Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20171005	ACC-21335	Test Was Aborted At 51 Hours Because Of High Fuel Dilution.
2	20171006	ACC-21339	Test Terminated During Break-In Due To A Spun Rod Bearing.

1N - Report Period: APR 2018
Replicate Database Report

Components of Replicate Database	APR 2018	All Periods
Number of Tests	1	96
Formulations	1	76
Labs	1	8
Stands	1	42

1N - Report Period: APR 2018
by-Formulation Pooled s and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
APR 2018	TGF	0	0.0000	0.000
APR 2018	WD	0	0.0000	0.000
APR 2018	TLHC	0	0.0000	0.000
APR 2018	BSOC	0	0.0000	0.000
APR 2018	TGF (Without SA)	0	0.0000	0.000
APR 2018	WD (Without SA)	0	0.0000	0.000
APR 2018	TLHC (Without SA)	0	0.0000	0.000
APR 2018	BSOC (Without SA)	0	0.0000	0.000
All	TGF	20	8.3061	23.257
All	WD	20	54.0978	151.474
All	TLHC	20	0.8396	2.351
All	BSOC	20	0.0703	0.197
All	TGF (Without SA)	20	3.7417	10.477
All	WD (Without SA)	20	44.0223	123.262
All	TLHC (Without SA)	20	0.3077	0.861
All	BSOC (Without SA)	20	0.0240	0.067

1N - Report Period: APR 2018
Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
APR 2018	All Categories, All Parameters	9	6	66.667
APR 2018	CJ-4 - All Parameters	9	6	66.667
APR 2018	CJ-4, BSOC	9	9	100.000
APR 2018	CJ-4, BSOC (Without SA)	9	9	100.000
APR 2018	CJ-4, SCUFFING	9	7	77.778
APR 2018	CJ-4, STUCK_RINGS	9	9	100.000
APR 2018	CJ-4, TGF	9	8	88.889
APR 2018	CJ-4, TGF (Without SA)	9	9	100.000
APR 2018	CJ-4, TLHC	9	9	100.000
APR 2018	CJ-4, TLHC (Without SA)	9	9	100.000
APR 2018	CJ-4, WD	9	8	88.889
APR 2018	CJ-4, WD (Without SA)	9	8	88.889
All	All Categories, All Parameters	1265	381	30.119
All	CJ-4 - All Parameters	1265	381	30.119
All	CJ-4, BSOC	1265	1250	98.814
All	CJ-4, BSOC (Without SA)	1265	1257	99.368
All	CJ-4, SCUFFING	1265	791	62.530
All	CJ-4, STUCK_RINGS	1265	797	63.004
All	CJ-4, TGF	1265	855	67.589
All	CJ-4, TGF (Without SA)	1265	1097	86.719
All	CJ-4, TLHC	1265	1033	81.660
All	CJ-4, TLHC (Without SA)	1265	1158	91.542
All	CJ-4, WD	1265	903	71.383
All	CJ-4, WD (Without SA)	1265	1016	80.316

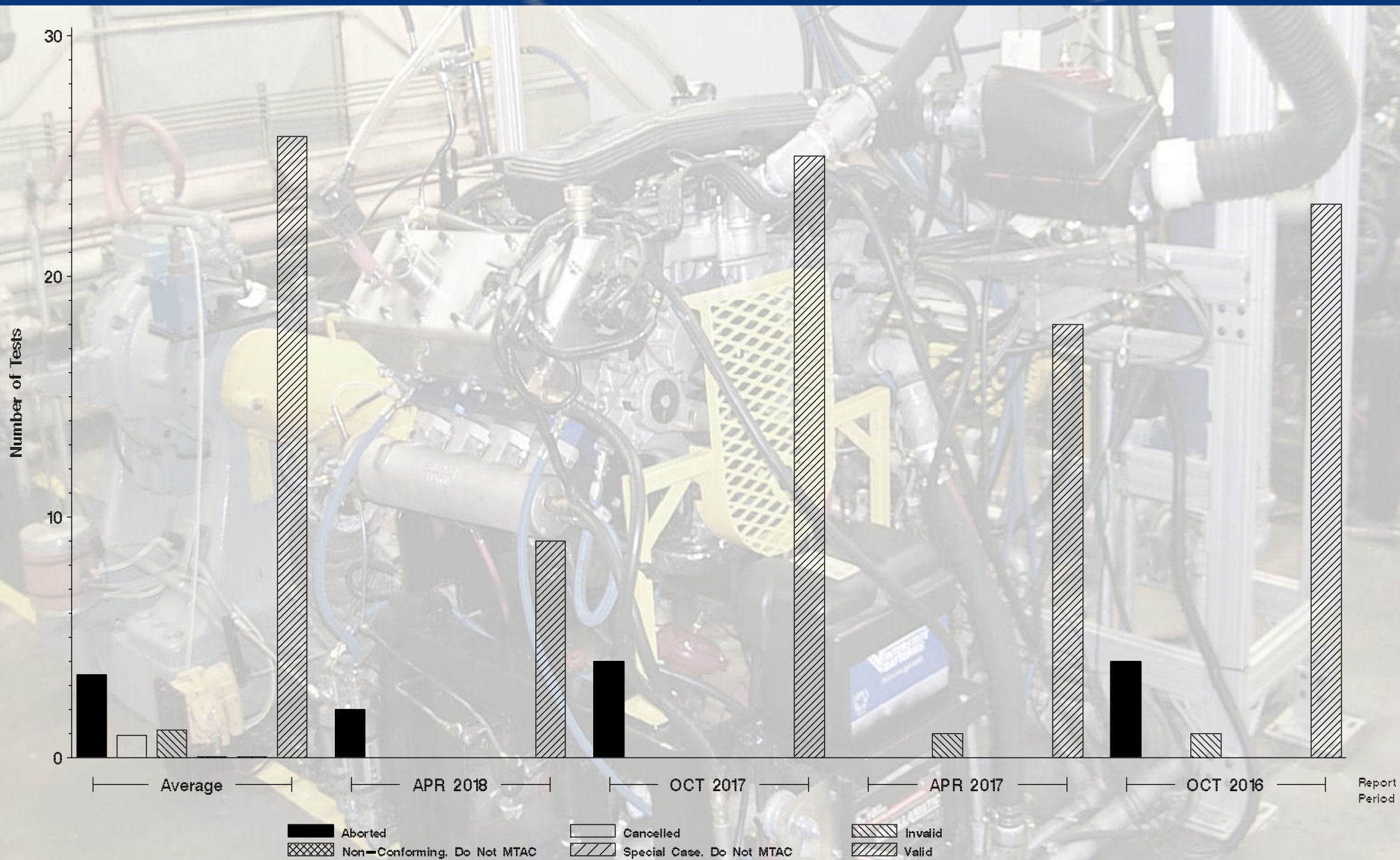


Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

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Candidate Precision as Represented by Pooled S





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