

1N - Report Period: APR 2017
Status Of Reported Tests

STATUS	COUNT	PERCENT
Invalid	1	5.263
Valid	18	94.737
Total Reported Tests	19	100.000

1N - Report Period: APR 2017
Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20170306	ACC-20086	Test Declared Operationally Invalid Due To Excessive Deviation Percent Out For Fuel Flow.

1N - Report Period: APR 2017
Replicate Database Report

Components of Replicate Database	APR 2017	All Periods
Number of Tests	1	165
Formulations	1	74
Labs	1	8
Stands	1	46

1N - Report Period: APR 2017
by-Formulation Pooled s and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
APR 2017	TGF	0	0.0000	0.000
APR 2017	WD	0	0.0000	0.000
APR 2017	TLHC	0	0.0000	0.000
APR 2017	BSOC	0	0.0000	0.000
APR 2017	TGF (Without SA)	0	0.0000	0.000
APR 2017	WD (Without SA)	0	0.0000	0.000
APR 2017	TLHC (Without SA)	0	0.0000	0.000
APR 2017	BSOC (Without SA)	0	0.0000	0.000
All	TGF	91	12.5611	35.171
All	WD	91	43.9891	123.169
All	TLHC	91	0.8948	2.505
All	BSOC	91	0.0748	0.209
All	TGF (Without SA)	91	8.4313	23.608
All	WD (Without SA)	91	33.6277	94.158
All	TLHC (Without SA)	91	0.4284	1.200
All	BSOC (Without SA)	91	0.0469	0.131

1N - Report Period: APR 2017
Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
APR 2017	All Categories, All Parameters	18	12	66.667
APR 2017	CJ-4 - All Parameters	18	12	66.667
APR 2017	CJ-4, BSOC	18	18	100.000
APR 2017	CJ-4, BSOC (Without SA)	18	18	100.000
APR 2017	CJ-4, SCUFFING	18	18	100.000
APR 2017	CJ-4, STUCK_RINGS	18	18	100.000
APR 2017	CJ-4, TGF	18	14	77.778
APR 2017	CJ-4, TGF (Without SA)	18	15	83.333
APR 2017	CJ-4, TLHC	18	16	88.889
APR 2017	CJ-4, TLHC (Without SA)	18	17	94.444
APR 2017	CJ-4, WD	18	17	94.444
APR 2017	CJ-4, WD (Without SA)	18	17	94.444
All	All Categories, All Parameters	1231	365	29.651
All	CJ-4 - All Parameters	1231	365	29.651
All	CJ-4, BSOC	1231	1217	98.863
All	CJ-4, BSOC (Without SA)	1231	1224	99.431
All	CJ-4, SCUFFING	1231	759	61.657
All	CJ-4, STUCK_RINGS	1231	763	61.982
All	CJ-4, TGF	1231	825	67.019
All	CJ-4, TGF (Without SA)	1231	1065	86.515
All	CJ-4, TLHC	1231	1003	81.478
All	CJ-4, TLHC (Without SA)	1231	1127	91.552
All	CJ-4, WD	1231	883	71.730
All	CJ-4, WD (Without SA)	1231	993	80.666

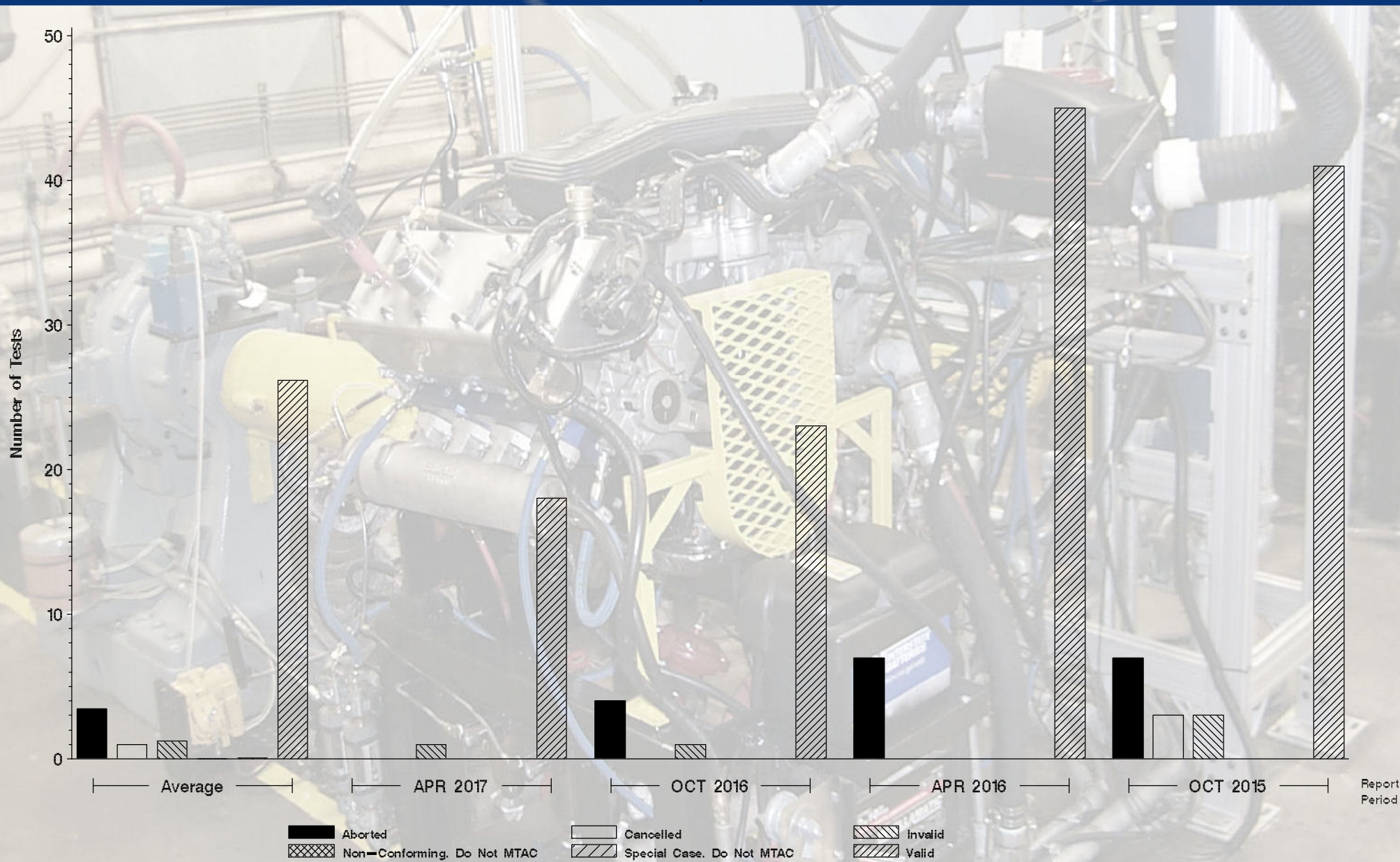


Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

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Status of Reported Tests





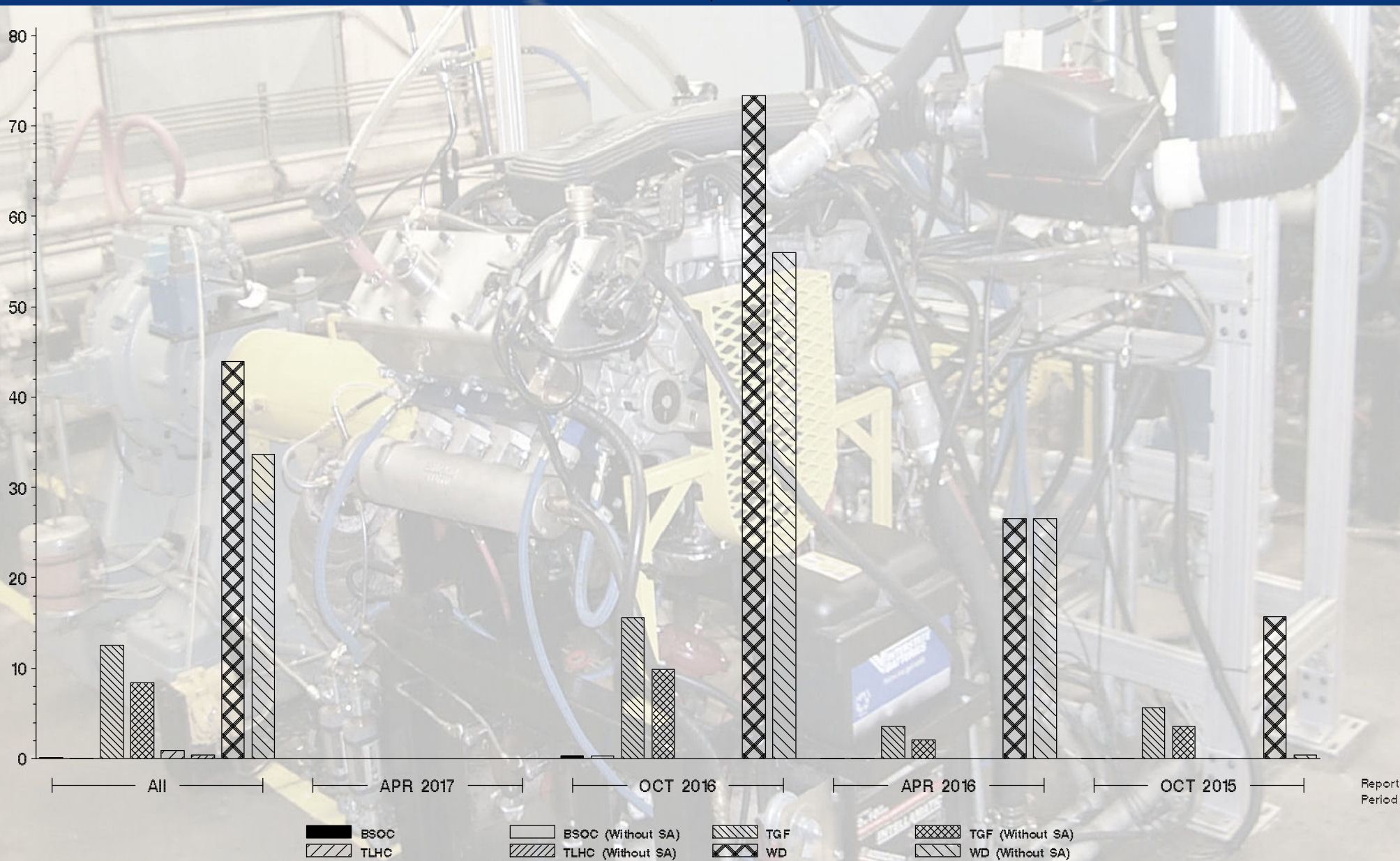
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