

1K - Report Period: OCT 2016
Status Of Reported Tests

STATUS	COUNT	PERCENT
Invalid	1	50
Valid	1	50
Total Reported Tests	2	100

1K - Report Period: OCT 2016
Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20160705	ACC-18533	Test Declared Invalid Due To Inaccurate Oil Add Performed At 216 Hours.

1K - Report Period: OCT 2016
Replicate Database Report

Components of Replicate Database	OCT 2016	All Periods
Number of Tests	.	98
Formulations	.	44
Labs	.	4
Stands	.	18

1K - Report Period: OCT 2016
by-Formulation Pooled s and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	TGF	54	13.662	38.253
All	WD	54	159.002	445.205
All	TLHC	54	0.840	2.351
All	BSOC	54	0.058	0.163
All	TGF (Without SA)	54	13.611	38.110
All	WD (Without SA)	54	159.180	445.704
All	TLHC (Without SA)	54	0.440	1.233
All	BSOC (Without SA)	54	0.057	0.161

1K - Report Period: OCT 2016
Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
OCT 2016	All Categories, All Parameters	1	1	100.000
OCT 2016	CI-4 - All Parameters	1	1	100.000
OCT 2016	CI-4, BSOC	1	1	100.000
OCT 2016	CI-4, BSOC (Without SA)	1	1	100.000
OCT 2016	CI-4, SCUFFING	1	1	100.000
OCT 2016	CI-4, STUCK_RINGS	1	1	100.000
OCT 2016	CI-4, TGF	1	1	100.000
OCT 2016	CI-4, TGF (Without SA)	1	1	100.000
OCT 2016	CI-4, TLHC	1	1	100.000
OCT 2016	CI-4, TLHC (Without SA)	1	1	100.000
OCT 2016	CI-4, WD	1	1	100.000
OCT 2016	CI-4, WD (Without SA)	1	1	100.000
All	All Categories, All Parameters	553	273	49.367
All	CI-4 - All Parameters	553	273	49.367
All	CI-4, BSOC	553	548	99.096
All	CI-4, BSOC (Without SA)	553	548	99.096
All	CI-4, SCUFFING	553	549	99.277
All	CI-4, STUCK_RINGS	553	549	99.277
All	CI-4, TGF	553	447	80.832
All	CI-4, TGF (Without SA)	553	439	79.385
All	CI-4, TLHC	553	457	82.640
All	CI-4, TLHC (Without SA)	553	457	82.640
All	CI-4, WD	553	357	64.557
All	CI-4, WD (Without SA)	553	359	64.919

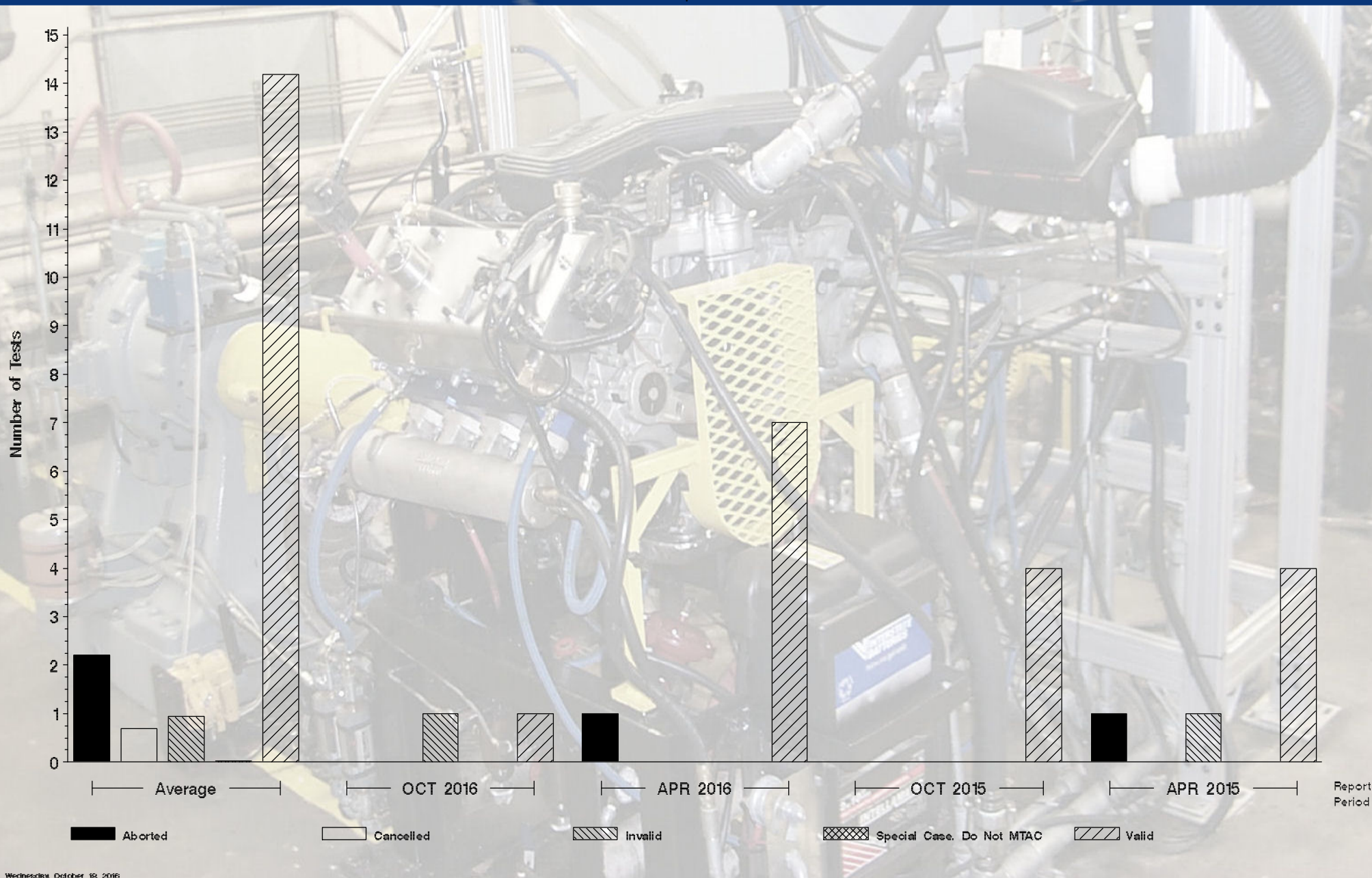


Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

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Status of Reported Tests





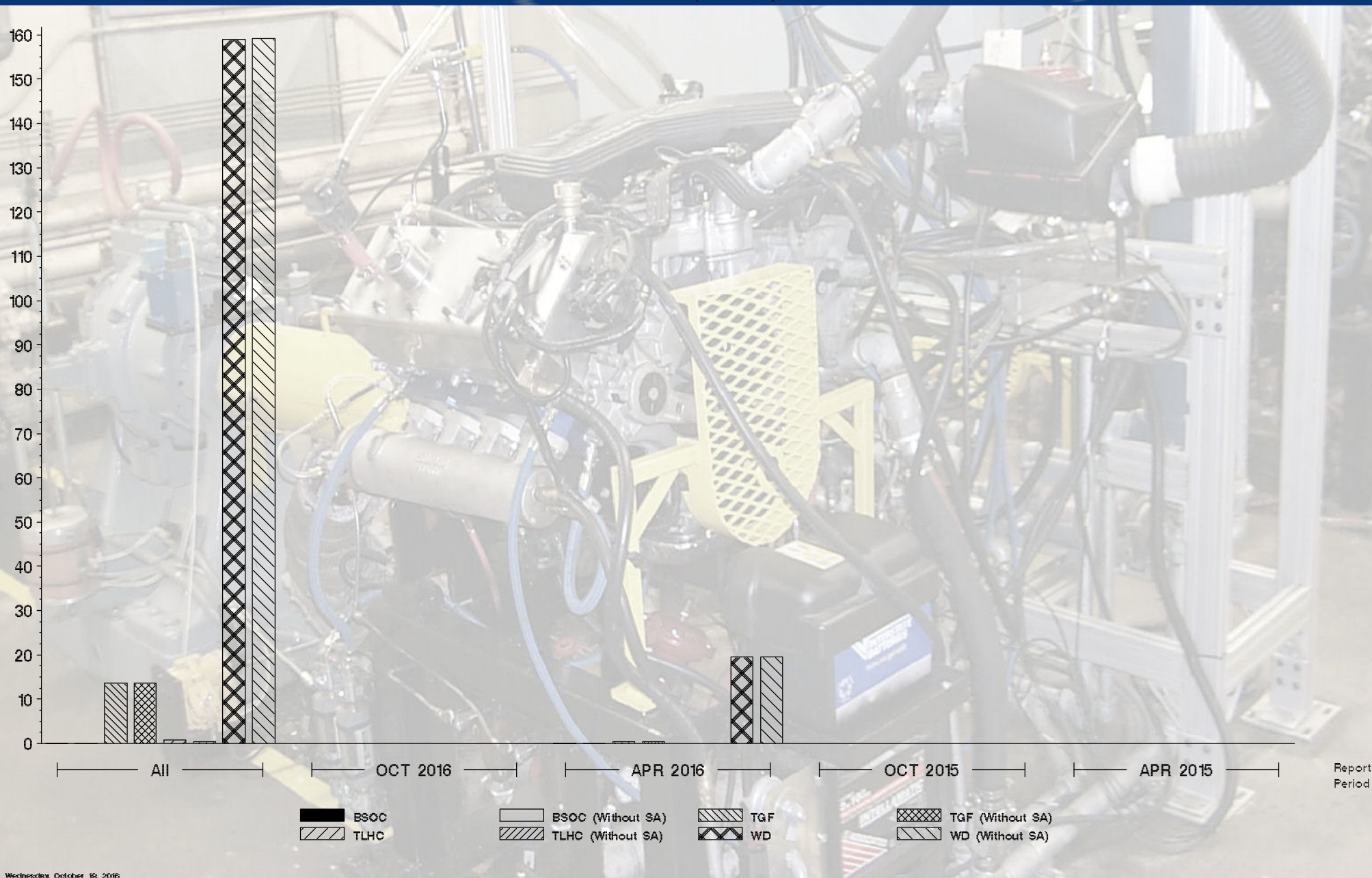
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