

IIIH - Report Period: OCT 2018
Status Of Reported Tests

STATUS	COUNT	PERCENT
Aborted	4	2.581
Valid	151	97.419
Total Reported Tests	155	100.000

IIH - Report Period: OCT 2018
Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20180417	ACC-22672	Test Terminated @ 89:54 Hr Due To Loss Of Oil Temp Control.
2	20180516	ACC-22873	Test Terminated By The Laboratory At 10 Hours Due To High Oil Consumption Resulting From An Engine Build Error.
3	20180618	ACC-23062	Test Terminated At Test Hour 20 Due To Multiple Electronic Breakdowns.
4	20180807	ACC-23469	Test Terminated At Test Hour 82 Due To High Oil Consumption And Loss Of Oil Temperature Control

IIH - Report Period: OCT 2018
Replicate Database Report

Components of Replicate Database	OCT 2018	All Periods
Number of Tests	1	11
Formulations	1	5
Labs	1	3
Stands	1	6

IIH - Report Period: OCT 2018
by-Formulation Pooled s and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
OCT 2018	WPD	0	0.00000	0.00000
OCT 2018	PVIS	0	0.00000	0.00000
OCT 2018	WPD (Without SA)	0	0.00000	0.00000
OCT 2018	PVIS (Without SA)	0	0.00000	0.00000
All	WPD	6	0.35530	0.99483
All	PVIS	6	0.86319	2.41693
All	WPD (Without SA)	6	0.40465	1.13302
All	PVIS (Without SA)	6	0.93071	2.60598

**IIH - Report Period: OCT 2018
Pass/Fail**

Report Period	API Category	N	Number Passed	% Passed
OCT 2018	All Categories, All Parameters	151	19	12.5828
OCT 2018	ILSAC - All Parameters	151	19	12.5828
OCT 2018	ILSAC, PVIS	151	119	78.8079
OCT 2018	ILSAC, PVIS (Without SA)	151	127	84.1060
OCT 2018	ILSAC, WPD	151	21	13.9073
OCT 2018	ILSAC, WPD (Without SA)	151	20	13.2450
All	All Categories, All Parameters	504	116	23.0159
All	ILSAC - All Parameters	504	116	23.0159
All	ILSAC, PVIS	504	414	82.1429
All	ILSAC, PVIS (Without SA)	504	432	85.7143
All	ILSAC, WPD	504	121	24.0079
All	ILSAC, WPD (Without SA)	504	135	26.7857



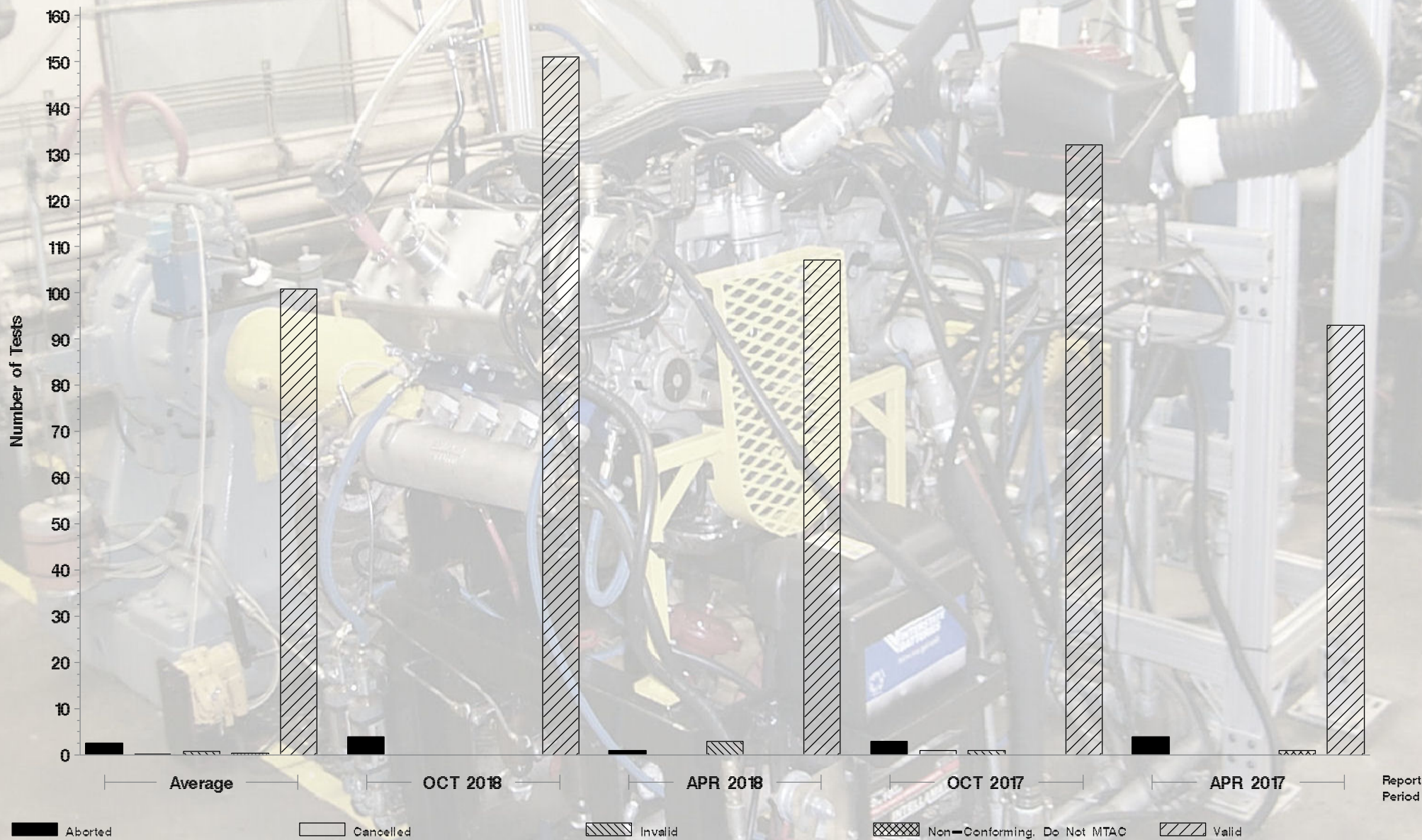
Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

IIII

Status of Reported Tests





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Candidate Precision as Represented by Pooled S

