

VG - Report Period: APR 2018
Status Of Reported Tests

STATUS	COUNT	PERCENT
Aborted	1	2.632
Cancelled	2	5.263
Invalid	1	2.632
Valid	34	89.474
Total Reported Tests	38	100.000

VG - Report Period: APR 2018
Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20171002	ACC-21306	Test Terminated At 192 Hours Per Customer Request.
2	20171005	ACC-21279	Test Terminated At 120 Hours Due To A Oil Add Error At 120 Hours.
3	20171016	ACC-21389	Test Terminated At 23 Hours Per Client Request.
4	20180312	ACC-22422	Test Declared Invalid Due To Blowby Hour 120 Average Out Of Specification.

VG - Report Period: APR 2018
Replicate Database Report

Components of Replicate Database	APR 2018	All Periods
Number of Tests	.	61
Formulations	.	26
Labs	.	4
Stands	.	19

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

Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	AES	35	0.70973	1.98725
All	RACS	35	0.44526	1.24674
All	AEVB	35	0.23379	0.65461
All	APV	35	0.31885	0.89278
All	OSCR	35	0.95320	2.66897
All	AES (Without SA)	35	0.69319	1.94094
All	RACS (Without SA)	35	0.43728	1.22440
All	AEVB (Without SA)	35	0.24705	0.69173
All	APV (Without SA)	35	0.31422	0.87983
All	OSCR (Without SA)	35	0.97494	2.72983

VG - Report Period: APR 2018
Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
APR 2018	All Categories, All Parameters	34	25	73.529
APR 2018	SN - All Parameters	34	25	73.529
APR 2018	SN, AES	34	27	79.412
APR 2018	SN, AES (Without SA)	34	26	76.471
APR 2018	SN, AEVB	34	33	97.059
APR 2018	SN, AEVB (Without SA)	34	33	97.059
APR 2018	SN, APV	34	32	94.118
APR 2018	SN, APV (Without SA)	34	32	94.118
APR 2018	SN, OSCR	34	27	79.412
APR 2018	SN, OSCR (Without SA)	34	27	79.412
APR 2018	SN, RACS	34	32	94.118
APR 2018	SN, RACS (Without SA)	34	32	94.118
APR 2018	SN, STUCK_RINGS	34	34	100.000
All	All Categories, All Parameters	2096	1452	69.275
All	SN - All Parameters	2096	1452	69.275
All	SN, AES	2096	1640	78.244
All	SN, AES (Without SA)	2096	1577	75.239
All	SN, AEVB	2096	1857	88.597
All	SN, AEVB (Without SA)	2096	1371	65.410
All	SN, APV	2096	1943	92.700
All	SN, APV (Without SA)	2096	1911	91.174
All	SN, OSCR	2096	1844	87.977
All	SN, OSCR (Without SA)	2096	1826	87.118
All	SN, RACS	2096	2010	95.897

VG - Report Period: APR 2018
Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
All	SN, RACS (Without SA)	2096	2009	95.849
All	SN, STUCK_RINGS	2096	2095	99.952



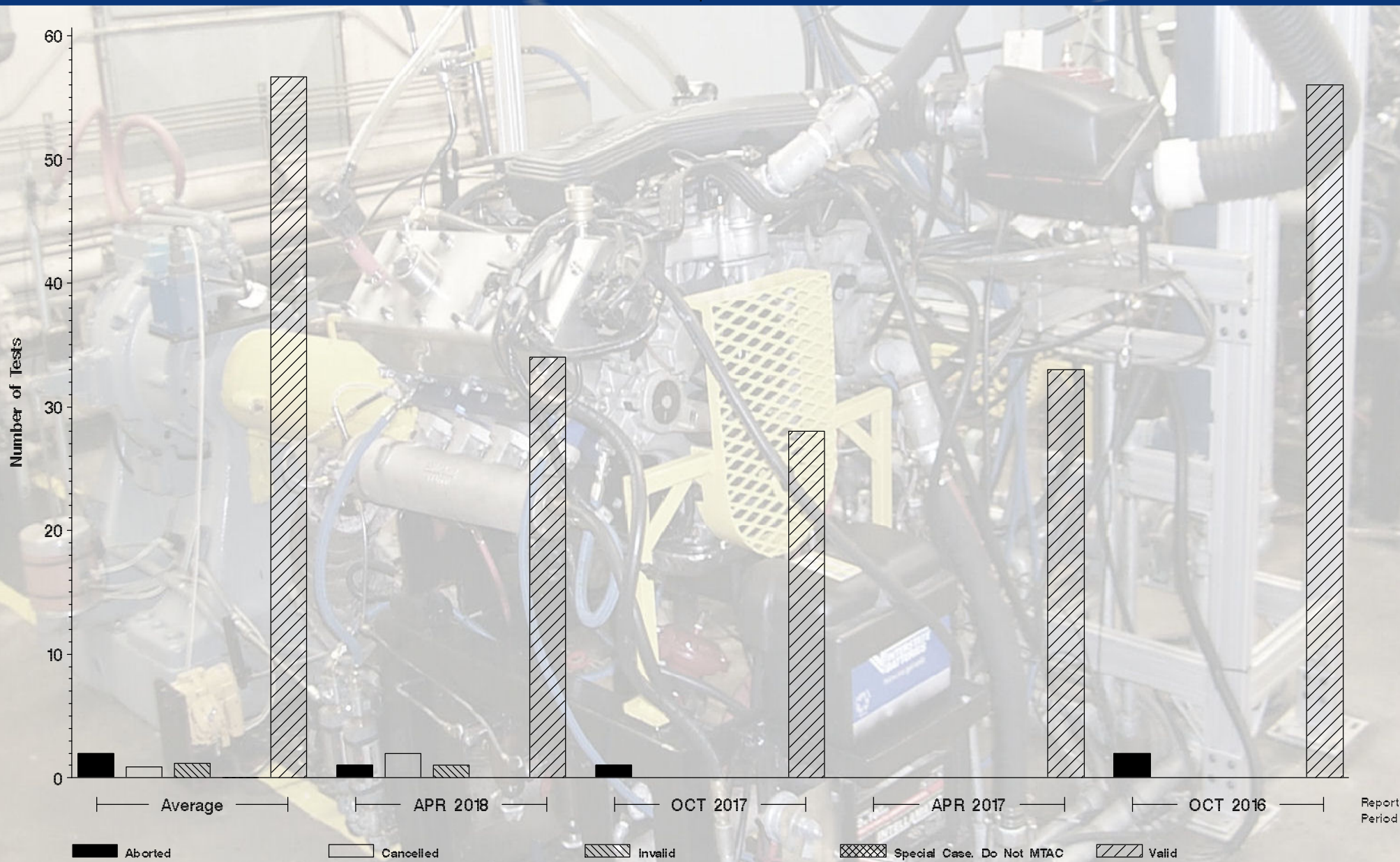
Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

VG

Status of Reported Tests





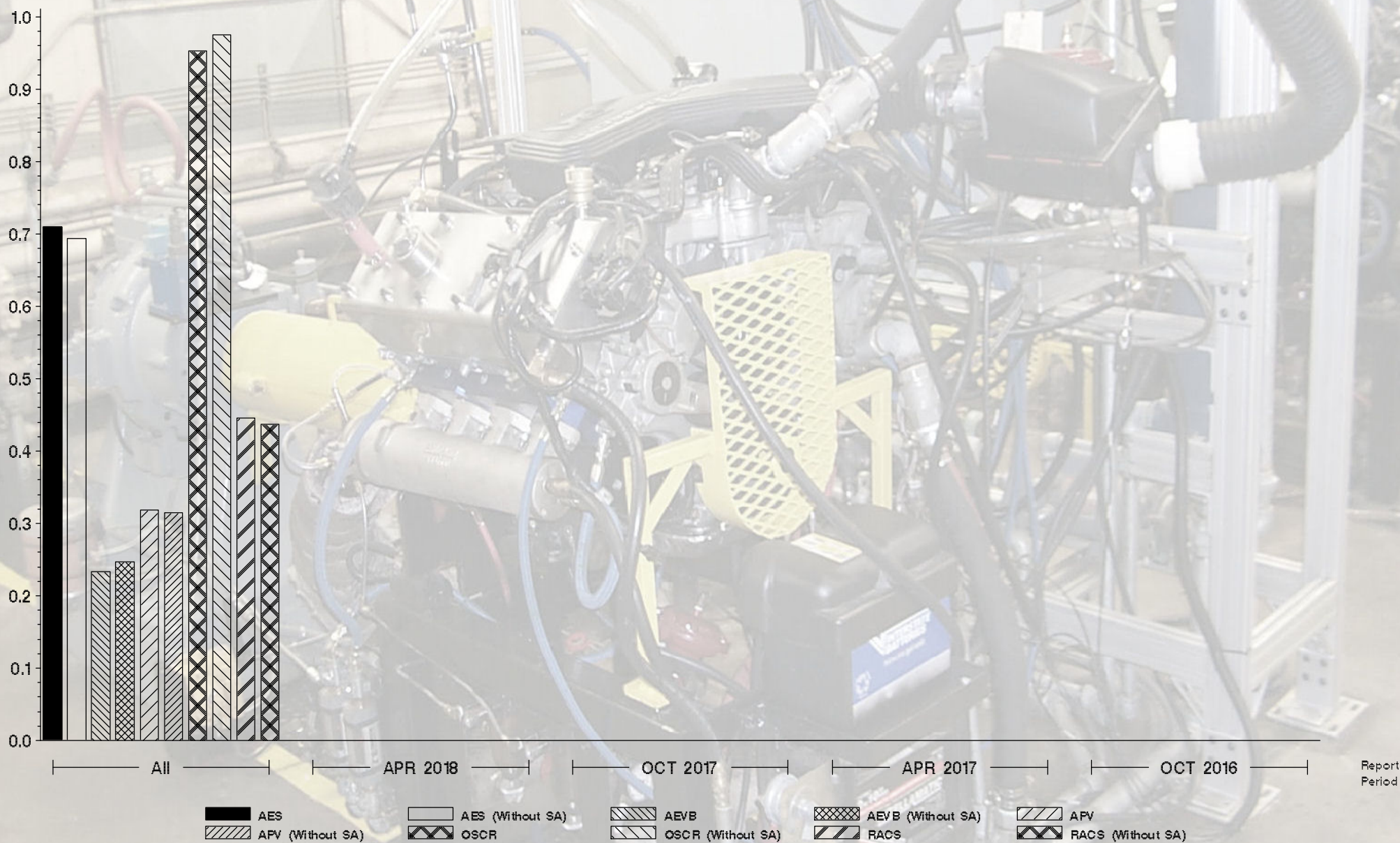
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