

VG - Report Period: OCT 2015
Status Of Reported Tests

STATUS	COUNT	PERCENT
Aborted	2	3.636
Valid	53	96.364
Total Reported Tests	55	100.000

VG - Report Period: OCT 2015
Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20150501	ACC-15937	Test Terminated At Test Hour 1 Due To Coolant Temperature Instrumentation Problems.
2	20150626	ACC-16334	Test Terminated At Test Hour 1 Due To Camshaft Bearing Failure.

VG - Report Period: OCT 2015
Replicate Database Report

Components of Replicate Database	OCT 2015	All Periods
Number of Tests	1	57
Formulations	1	25
Labs	1	4
Stands	1	18

VG - Report Period: OCT 2015
by-Formulation Pooled s and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
OCT 2015	AES	0	0.00000	0.00000
OCT 2015	RACS	0	0.00000	0.00000
OCT 2015	AEVB	0	0.00000	0.00000
OCT 2015	APV	0	0.00000	0.00000
OCT 2015	OSCR	0	0.00000	0.00000
OCT 2015	AES (Without SA)	0	0.00000	0.00000
OCT 2015	RACS (Without SA)	0	0.00000	0.00000
OCT 2015	AEVB (Without SA)	0	0.00000	0.00000
OCT 2015	APV (Without SA)	0	0.00000	0.00000
OCT 2015	OSCR (Without SA)	0	0.00000	0.00000
All	AES	32	0.73466	2.05703
All	RACS	32	0.46117	1.29128
All	AEVB	32	0.23521	0.65859
All	APV	32	0.30724	0.86028
All	OSCR	32	0.99088	2.77446
All	AES (Without SA)	32	0.70142	1.96397
All	RACS (Without SA)	32	0.45465	1.27301
All	AEVB (Without SA)	32	0.23768	0.66550
All	APV (Without SA)	32	0.29695	0.83147
All	OSCR (Without SA)	32	0.99538	2.78707

VG - Report Period: OCT 2015
Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
OCT 2015	All Categories, All Parameters	53	41	77.358
OCT 2015	SN - All Parameters	53	41	77.358
OCT 2015	SN, AES	53	48	90.566
OCT 2015	SN, AES (Without SA)	53	40	75.472
OCT 2015	SN, AEVB	53	46	86.792
OCT 2015	SN, AEVB (Without SA)	53	41	77.358
OCT 2015	SN, APV	53	52	98.113
OCT 2015	SN, APV (Without SA)	53	50	94.340
OCT 2015	SN, OSCR	53	45	84.906
OCT 2015	SN, OSCR (Without SA)	53	42	79.245
OCT 2015	SN, RACS	53	51	96.226
OCT 2015	SN, RACS (Without SA)	53	53	100.000
OCT 2015	SN, STUCK_RINGS	53	53	100.000
All	All Categories, All Parameters	1908	1311	68.711
All	SN - All Parameters	1908	1311	68.711
All	SN, AES	1908	1486	77.883
All	SN, AES (Without SA)	1908	1430	74.948
All	SN, AEVB	1908	1682	88.155
All	SN, AEVB (Without SA)	1908	1203	63.050
All	SN, APV	1908	1761	92.296
All	SN, APV (Without SA)	1908	1730	90.671
All	SN, OSCR	1908	1673	87.683
All	SN, OSCR (Without SA)	1908	1662	87.107
All	SN, RACS	1908	1828	95.807

VG - Report Period: OCT 2015
Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
All	SN, RACS (Without SA)	1908	1826	95.702
All	SN, STUCK_RINGS	1908	1907	99.948



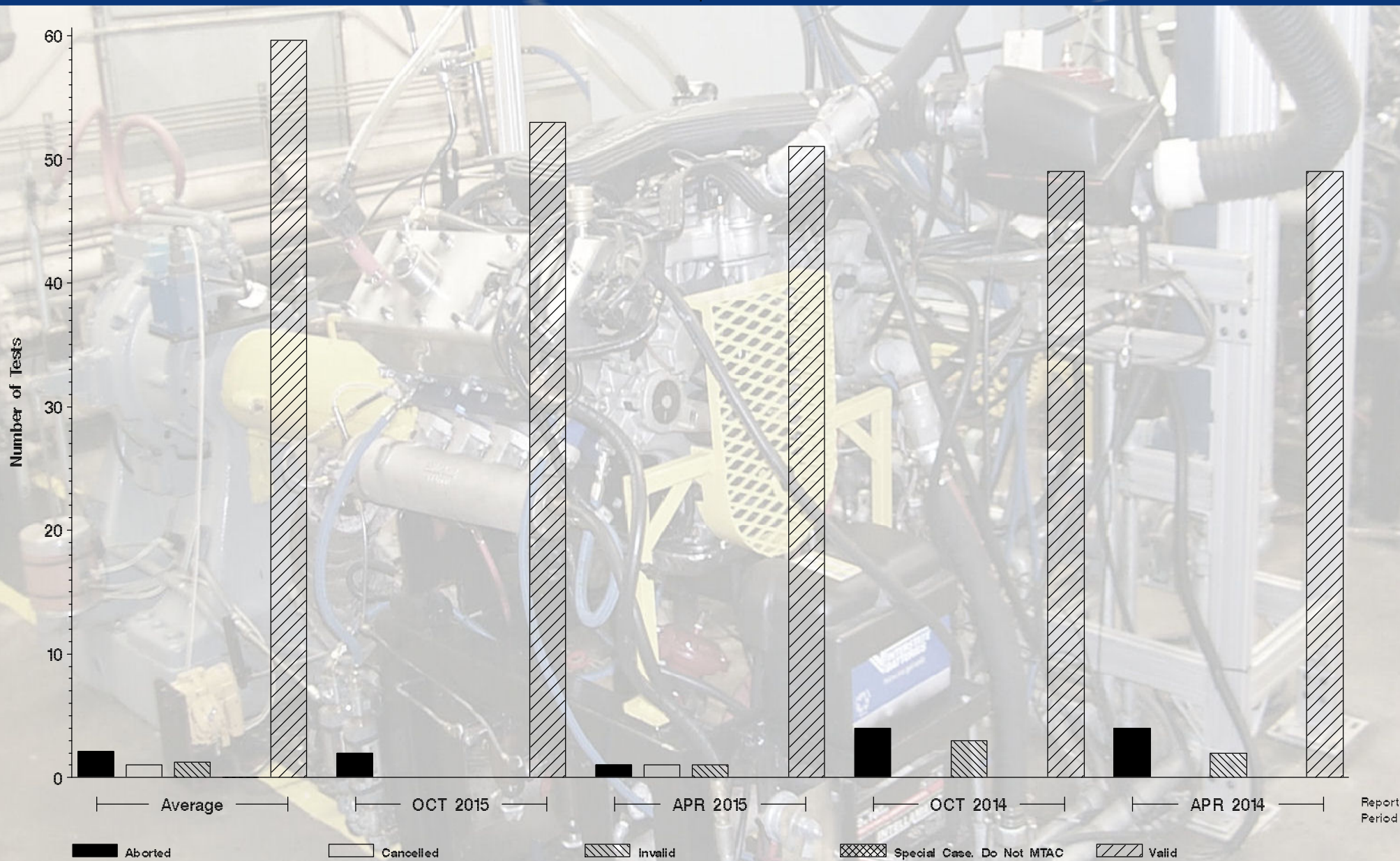
Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

VG

Status of Reported Tests





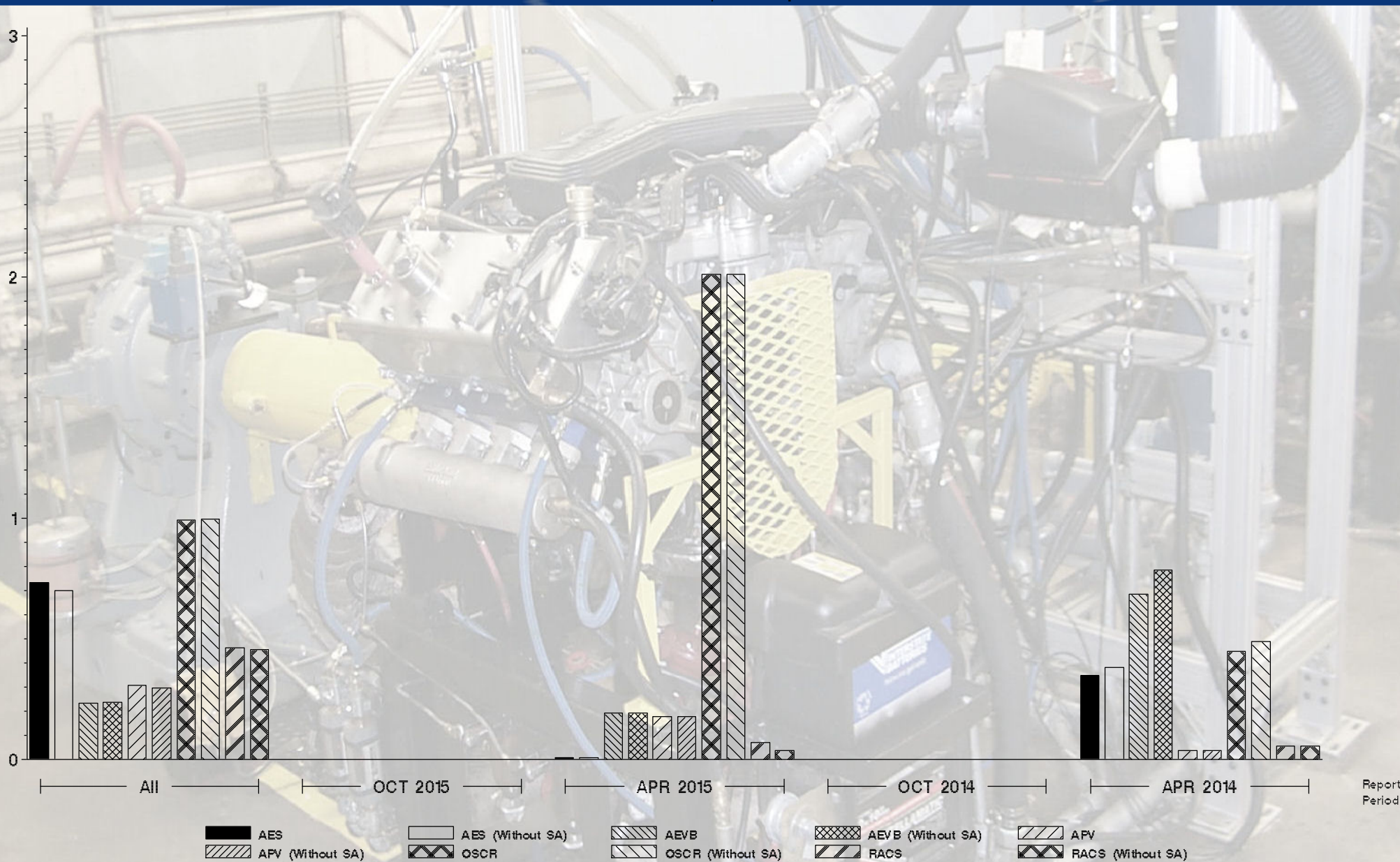
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