IIIF - Report Period: APR 2018 Status Of Reported Tests

STATUS	COUNT	PERCENT
Aborted	6	14.634
Cancelled	1	2.439
Valid	34	82.927
Total Reported Tests	41	100.000

IIIF - Report Period: APR 2018 Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20171013	ACC-21370	Test Terminated At 77 Hours Due To Loss Of Oil Temperature Control Caused By Excessive Viscosity Increase.
2	20171027	ACC-21464	Test Terminated At Test Hour 78 Due To Loss Of Oil Temperature Control Caused By Excessive Oil Viscosity Increase
3	20171101	ACC-21489	Test Terminated At Test Hour 68 Due To Loss Of Oil Temperature Control.
4	20171221	ACC-21997	Test Terminated At 76 Hours Due To Loss Of Oil Temperature Control.
5	20180130	ACC-22205	Test Terminated At Test Hour 60 Due To Loss Of Oil Temperature Control.
6	20180205	ACC-22230	Test Terminated At Test Hour 8 Due To A Massive Oil Leak.
7	20180322	ACC-22486	Test Terminated At Test Hour 79 At Sponsor Request.

IIIF - Report Period: APR 2018 Replicate Database Report

Components of Replicate Database	APR 2018	All Periods
Number of Tests		114
Formulations		49
Labs		4
Stands		19

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

Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	PVIS	65	0.02308	0.06461
All	WPD	65	0.64430	1.80405
All	APV	65	0.25868	0.72431
A11	SACLW	65	3.37307	9.44458
All	PVIS (Without SA)	65	0.02322	0.06502
All	WPD (Without SA)	65	0.63329	1.77320
All	APV (Without SA)	65	0.25449	0.71256
All	SACLW (Without SA)	65	2.47468	6.92910

IIIF - Report Period: APR 2018 Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
APR 2018	All Categories, All Parameters	34	9	26.4706
APR 2018	SL - All Parameters	34	9	26.4706
APR 2018	SL, APV	34	31	91.1765
APR 2018	SL, APV (Without SA)	34	32	94.1176
APR 2018	SL, PVIS	34	17	50.0000
APR 2018	SL, PVIS (Without SA)	34	17	50.0000
APR 2018	SL, SACLW	34	32	94.1176
APR 2018	SL, SACLW (Without SA)	34	32	94.1176
APR 2018	SL, STUCK_RINGS	34	32	94.1176
APR 2018	SL, WPD	34	26	76.4706
APR 2018	SL, WPD (Without SA)	34	26	76.4706
All	All Categories, All Parameters	2846	1467	51.5460
All	SL - All Parameters	2846	1467	51.5460
All	SL, APV	2846	2464	86.5777
All	SL, APV (Without SA)	2846	2538	89.1778
All	SL, PVIS	2846	1983	69.6767
All	SL, PVIS (Without SA)	2846	1957	68.7632
All	SL, SACLW	2846	2739	96.2403
All	SL, SACLW (Without SA)	2846	2772	97.3999
All	SL, STUCK_RINGS	2846	2766	97.1890
All	SL, WPD	2846	2260	79.4097
All	SL, WPD (Without SA)	2846	2238	78.6367

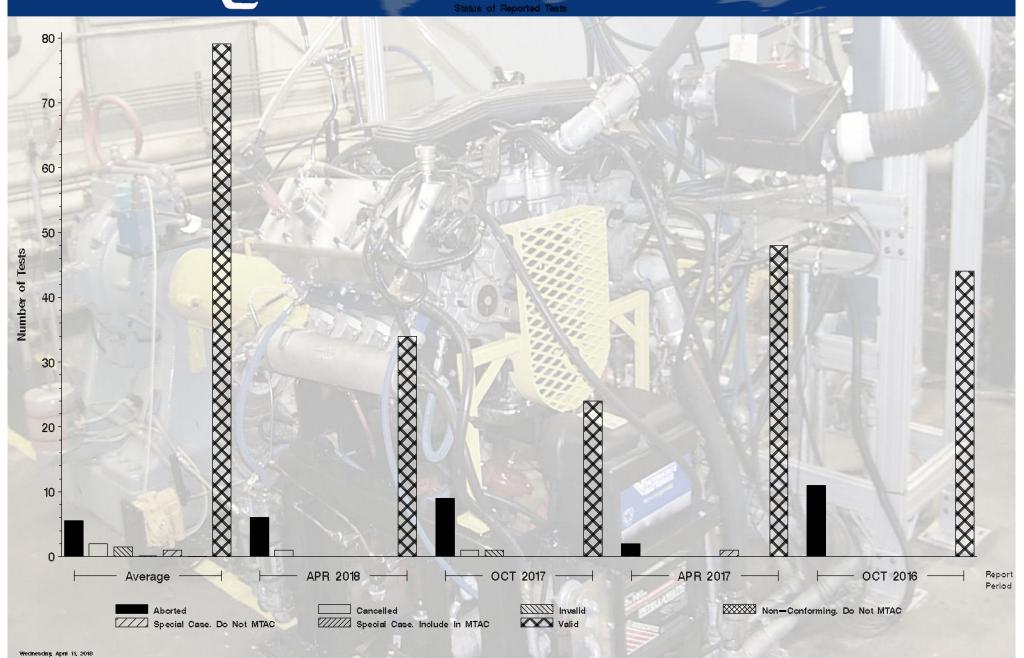


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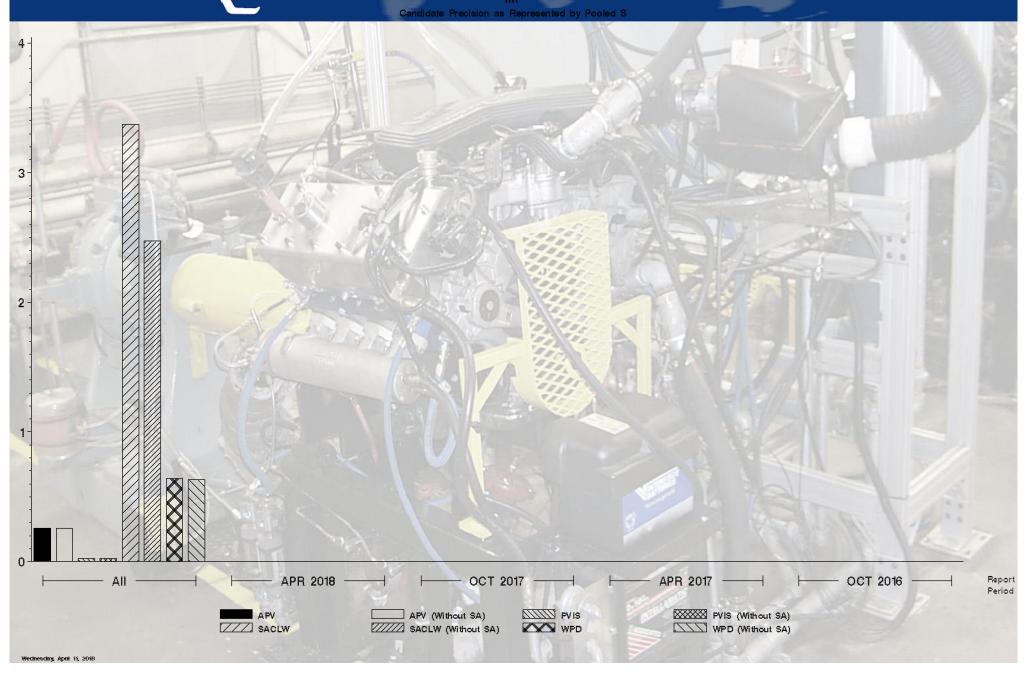


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