### IIIF - Report Period: APR 2019 Status Of Reported Tests

STATUS	COUNT	PERCENT
Aborted	3	42.857
Valid	4	57.143
Total Reported Tests	7	100.000

### IIIF - Report Period: APR 2019 Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20181005	ACC-23879	Test Terminated At Test Hour 79 Due To Loss Of Oil Temperature Control.
2	20181024	ACC-24020	Test Terminated At 76 Hours Due To Loss Of Oil Temperature Control
3	20181207	ACC-24426	Test Terminated @ 76 Hours Due To Loss Of Oil Temperature Control.

### IIIF - Report Period: APR 2019 Replicate Database Report

Components of Replicate Database	APR 2019	All Periods
Number of Tests		114
Formulations		49
Labs		4
Stands		19

### IIIF - Report Period: APR 2019 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
All	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 2019 Pass/Fail

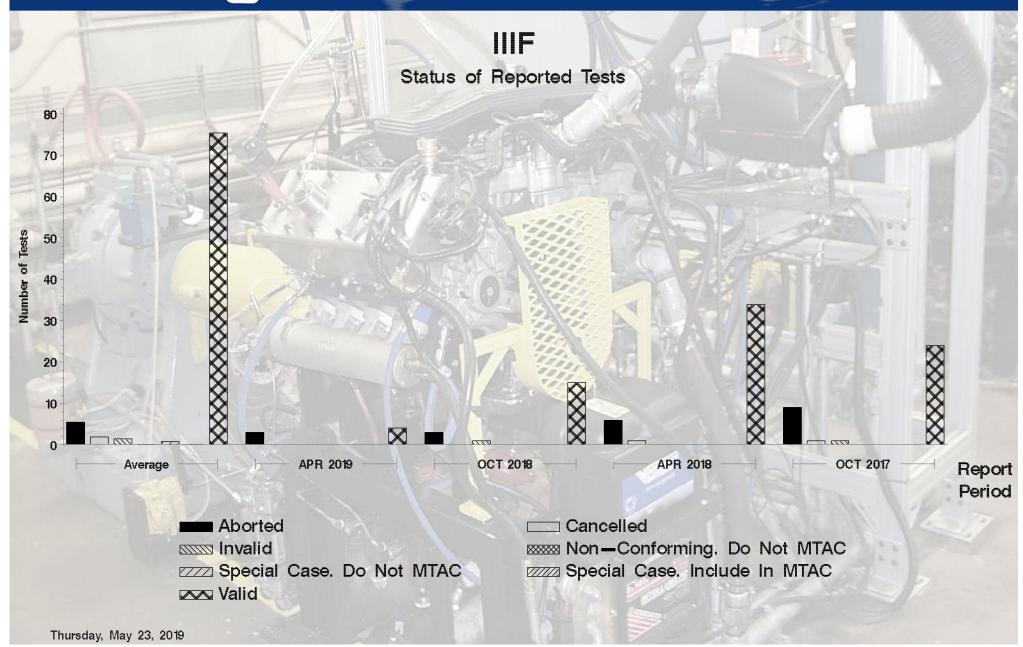
Report Period	API Category	N	Number Passed	% Passed
APR 2019	All Categories, All Parameters	4	2	50.000
APR 2019	SL - All Parameters	4	2	50.000
APR 2019	SL, APV	4	4	100.000
APR 2019	SL, APV (Without SA)	4	4	100.000
APR 2019	SL, PVIS	4	3	75.000
APR 2019	SL, PVIS (Without SA)	4	3	75.000
APR 2019	SL, SACLW	4	4	100.000
APR 2019	SL, SACLW (Without SA)	4	4	100.000
APR 2019	SL, STUCK_RINGS	4	4	100.000
APR 2019	SL, WPD	4	3	75.000
APR 2019	SL, WPD (Without SA)	4	3	75.000
All	All Categories, All Parameters	2865	1480	51.658
All	SL - All Parameters	2865	1480	51.658
All	SL, APV	2865	2481	86.597
All	SL, APV (Without SA)	2865	2555	89.180
All	SL, PVIS	2865	2000	69.808
All	SL, PVIS (Without SA)	2865	1974	68.901
All	SL, SACLW	2865	2758	96.265
All	SL, SACLW (Without SA)	2865	2791	97.417
All	SL, STUCK_RINGS	2865	2785	97.208
All	SL, WPD	2865	2276	79.442
All	SL, WPD (Without SA)	2865	2254	78.674



## **Monitoring Agency**

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