X - Report Period: OCT 2018 Status Of Reported Tests

STATUS	COUNT	PERCENT
Aborted	9	8.654
Invalid	3	2.885
Non-Conforming. Do Not MTAC	2	1.923
Valid	90	86.538
Total Reported Tests	104	100.000

X - Report Period: OCT 2018 Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20180412	ACC-22640	Lab Declared Test Invalid Due To Hose To Measure Crankcase Pressure Not Installed Resulting In Blowby System Open To Atmosphere For Majority Of Test.
2	20180510	ACC-22838	Test Terminated During Break-In Due To High Blowby And Oil Consumption
3	20180530	ACC-22972	Test Terminated At Test Hour 67 Due To Higher Than Allowable Average Blowby Flow Between 24 And 120 Hours.
4	20180531	ACC-22958	Test Terminated At Test Hour 109 Due To Higher Than Allowable Average Blowby Flow Between 24 And 120 Hours.
5	20180621	ACC-23012	Test Terminated At 68hr Due To High Blowby.
6	20180622	ACC-22934	Test Aborted At 96 Hrs Due To High Oil Consumption.
7	20180628	ACC-23121	Test Was Terminated At Test Hour 89 Due To High Blowby.
8	20180629	ACC-23160	Lab Declared Test Invalid. A Clogged Blowby System Oil Separator That Resulted In High Crankcase Pressure And Excessive Oil Consumption Was Repaired At The 48 Hour Oil Level Check. Engineering Review Was Performed
9	20180720	ACC-23306	Test Terminated At Test Hour 15 Due To High Blowby.
10	20180723	ACC-23318	Test Declared Invalid Due To The Blowby Average Specification (Between 65 And 75) Being Out Of The Range (77.39).
11	20180723	ACC-23155	This Test Was Aborted Due To Low Blowby. Ring Gaps Reworked Before 24h
12	20180822	ACC-23573	Test Terminated At Test Hour 88 Due To Mechanical Problems That Caused Blowby Flow Rate Values To Be Higher Than 65-75 Lpm Limit.
13	20180928	ACC-22596	Part B Registration Submitted As Retroactive Registration Outside Of Time Allowance.
14	20180928	ACC-22832	Part B Registration Submitted As Retroactive Registration Outside Of Time Allowance.

X - Report Period: OCT 2018 Replicate Database Report

Components of Replicate Database	OCT 2018	All Periods
Number of Tests	6	6
Formulations	3	3
Labs	2	2
Stands	4	4

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

Report Period	Parameter	Degrees of Freedom	Pooled s	R
OCT 2018	CHAINFNL	3	0.010042	0.028116
OCT 2018	EOTCHAIN (Without SA)	3	0.006767	0.018947
All	CHAINFNL	3	0.010042	0.028116
All	EOTCHAIN (Without SA)	3	0.006767	0.018947

X - Report Period: OCT 2018 Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
OCT 2018	All Categories, All Parameters	90	55	61.1111
OCT 2018	ILSAC - All Parameters	90	55	61.1111
OCT 2018	ILSAC, CHAINFNL	90	55	61.1111
OCT 2018	ILSAC, EOTCHAIN (Without SA)	90	54	60.0000
All	All Categories, All Parameters	90	55	61.1111
All	ILSAC - All Parameters	90	55	61.1111
All	ILSAC, CHAINFNL	90	55	61.1111
All	ILSAC, EOTCHAIN (Without SA)	90	54	60.0000



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