

X - Report Period: APR 2024
Where SAE vis grade is 0W-16, 0W-20, 0W-30, 5W-20, 5W-30, or 10W-30
Status Of Reported Tests

STATUS	COUNT	PERCENT
Cancelled	1	4.167
Valid	23	95.833
Total Reported Tests	24	100.000

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Where SAE vis grade is 0W-16, 0W-20, 0W-30, 5W-20, 5W-30, or 10W-30
Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20231102	ACC-34535	Test Terminated At Sponsor Request

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Where SAE vis grade is 0W-16, 0W-20, 0W-30, 5W-20, 5W-30, or 10W-30
Replicate Database Report

Components of Replicate Database	APR 2024	All Periods
Number of Tests	.	21
Formulations	.	10
Labs	.	4
Stands	.	9

X - Report Period: APR 2024
Where SAE vis grade is 0W-16, 0W-20, 0W-30, 5W-20, 5W-30, or 10W-30
by-Formulation Pooled s and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	CHAINFNL	11	0.034088	0.095447
All	EOTCHAIN (Without SA)	11	0.028484	0.079754

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Where SAE vis grade is 0W-16, 0W-20, 0W-30, 5W-20, 5W-30, or 10W-30
Pass/Fail
CHAINFNL <=0.085

Report Period	API Category	N	Number Passed	% Passed
APR 2024	All Categories, All Parameters	23	20	86.9565
APR 2024	ILSAC - All Parameters	23	20	86.9565
APR 2024	ILSAC, CHAINFNL	23	20	86.9565
APR 2024	ILSAC, EOTCHAIN (Without SA)	23	21	91.3043
All	All Categories, All Parameters	430	267	62.0930
All	ILSAC - All Parameters	430	267	62.0930
All	ILSAC, CHAINFNL	430	267	62.0930
All	ILSAC, EOTCHAIN (Without SA)	430	280	65.1163

ACC Monitoring Agency

203 Armstrong Drive, Freeport, PA 16229, USA

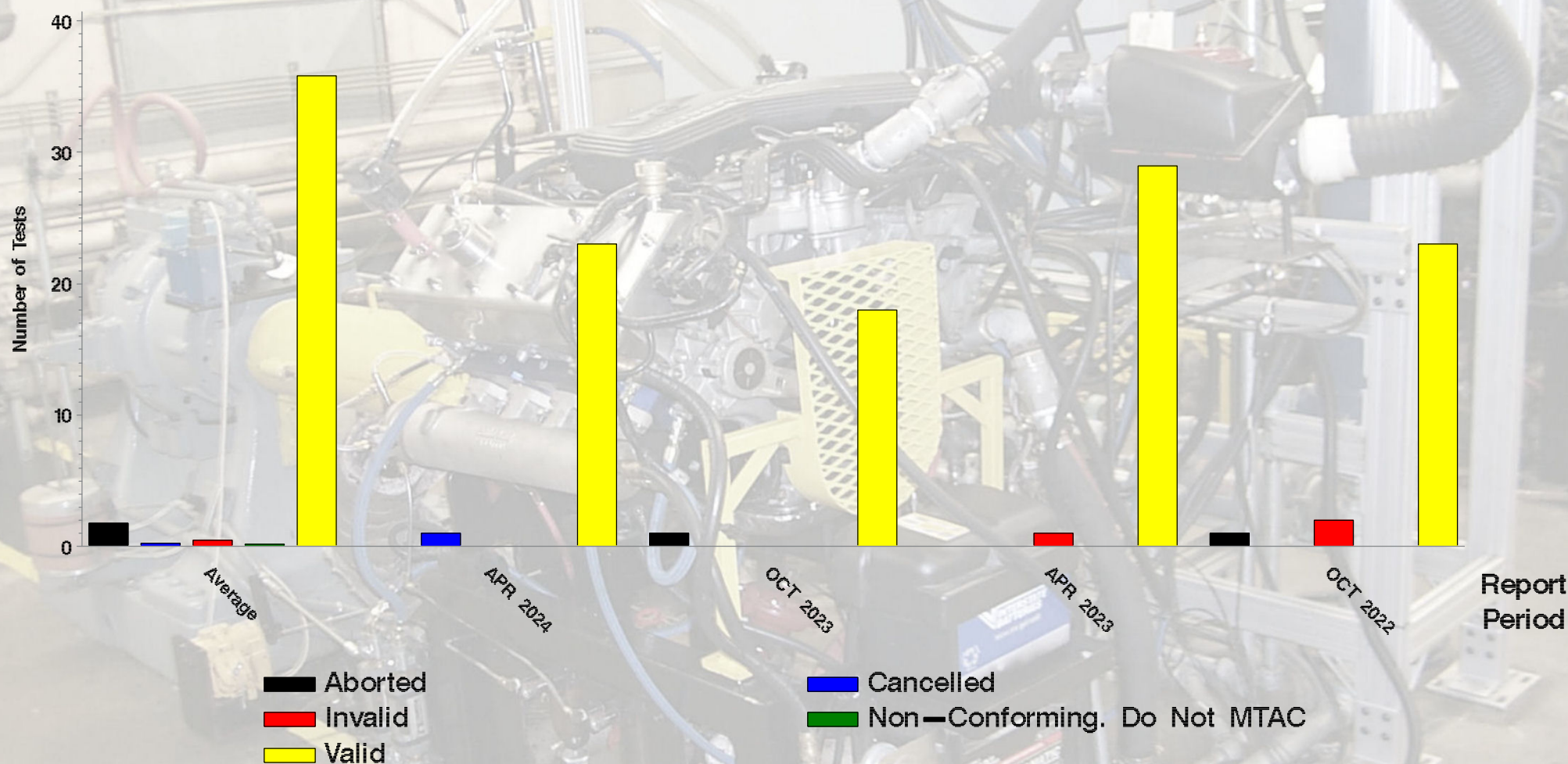
<https://www.acc-ma.org>
412-365-1000

Services provided by:



A Program of ASTM International

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Where SAE vis grade is 0W-16, 0W-20, 0W-30, 5W-20, 5W-30, or 10W-30
Status of Reported Tests



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Where SAE vis grade is 0W-16, 0W-20, 0W-30, 5W-20, 5W-30, or 10W-30

Candidate Precision as Represented by Pooled S

0.036
0.034
0.032
0.030
0.028
0.026
0.024
0.022
0.020
0.018
0.016
0.014
0.012
0.010
0.008
0.006
0.004
0.002
0.000

All

APR 2024

OCT 2023

APR 2023

OCT 2022

Report
Period

CHAINFNL

EOTCHAIN (Without SA)