

IIH - Report Period: APR 2022
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
Aborted	1	1.408
Invalid	1	1.408
Valid	69	97.183
Total Reported Tests	71	100.000

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Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20211108	ACC-31135	Wrong Test Oil Supplied
2	20220209	ACC-31652	Test Aborted Due To Catastrophic Engine Failure.

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Replicate Database Report

Components of Replicate Database	APR 2022	All Periods
Number of Tests	.	15
Formulations	.	7
Labs	.	4
Stands	.	9

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by-Formulation Pooled s and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	WPD	8	0.31958	0.89483
All	PVIS	8	0.75518	2.11450
All	WPD (Without SA)	8	0.35444	0.99245
All	PVIS (Without SA)	8	0.81465	2.28102

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Pass/Fail
WPD >=4.2 PVIS <=100.0

Report Period	API Category	N	Number Passed	% Passed
APR 2022	All Categories, All Parameters	69	44	63.7681
APR 2022	SP - All Parameters	69	44	63.7681
APR 2022	SP, PVIS	69	59	85.5072
APR 2022	SP, PVIS (Without SA)	69	61	88.4058
APR 2022	SP, WPD	69	46	66.6667
APR 2022	SP, WPD (Without SA)	69	47	68.1159
All	All Categories, All Parameters	1282	768	59.9064
All	SP - All Parameters	1282	768	59.9064
All	SP, PVIS	1282	1084	84.5554
All	SP, PVIS (Without SA)	1282	1124	87.6755
All	SP, WPD	1282	840	65.5226
All	SP, WPD (Without SA)	1282	875	68.2527



Monitoring Agency

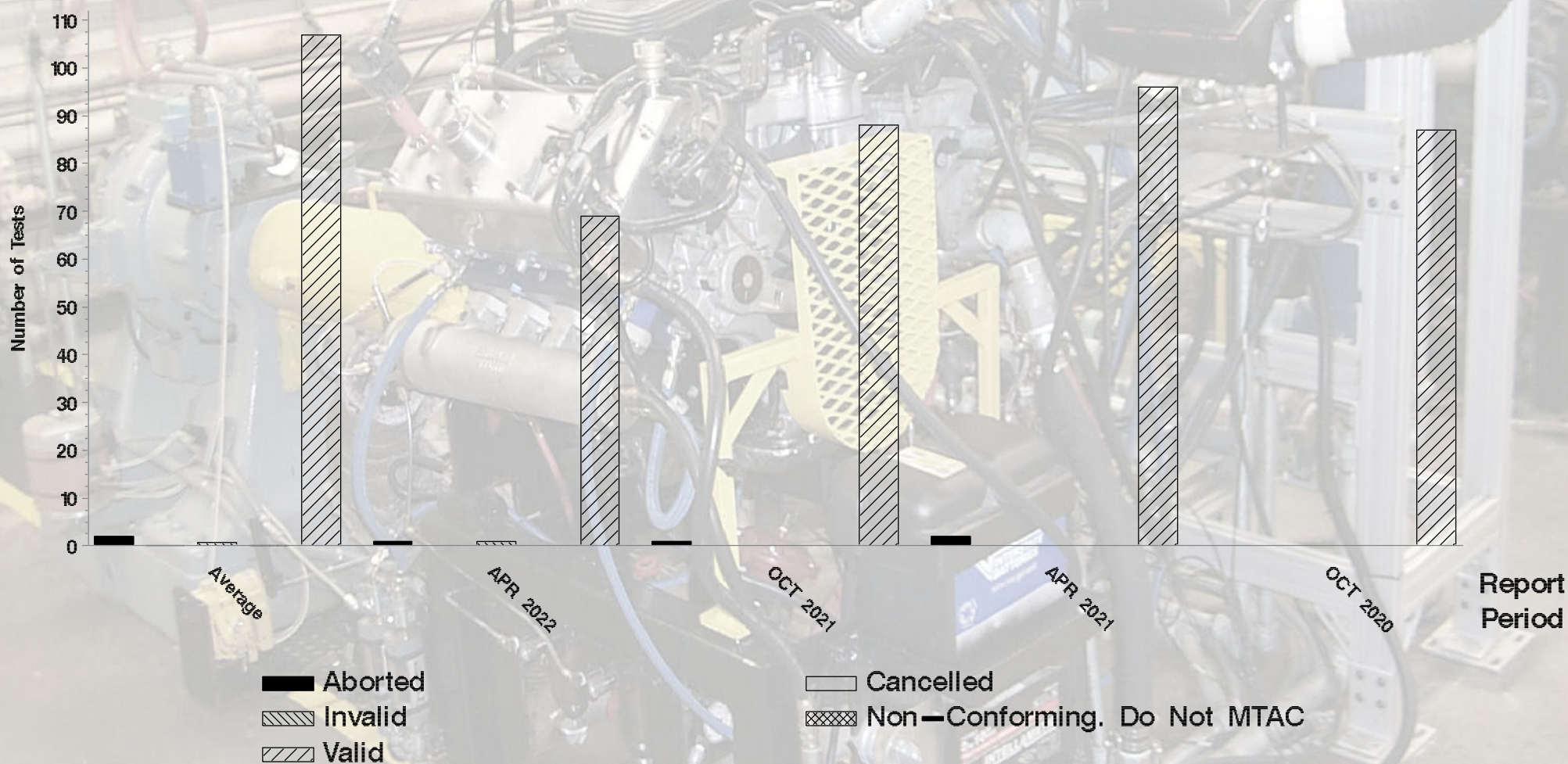
6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

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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

