

IIHBB - Report Period: APR 2021
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	2	2.174
Valid	90	97.826
Total Reported Tests	92	100.000

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Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20201110	ACC-29051	No Explanation Available
2	20210107	ACC-29526	No Explanation Available

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Replicate Database Report

Components of Replicate Database	APR 2021	All Periods
Number of Tests	.	13
Formulations	.	6
Labs	.	4
Stands	.	7

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by-Formulation Pooled s and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	PHOS	7	0.83165	2.32861
All	PHOS (Without SA)	7	0.98097	2.74673

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Pass/Fail
PHOS >=81.0

Report Period	API Category	N	Number Passed	% Passed
APR 2021	All Categories, All Parameters	90	83	92.2222
APR 2021	ILSAC - All Parameters	90	83	92.2222
APR 2021	ILSAC, PHOS	90	83	92.2222
APR 2021	ILSAC, PHOS (Without SA)	90	82	91.1111
All	All Categories, All Parameters	1065	1001	93.9906
All	ILSAC - All Parameters	1065	1001	93.9906
All	ILSAC, PHOS	1065	1001	93.9906
All	ILSAC, PHOS (Without SA)	1065	985	92.4883



Monitoring Agency

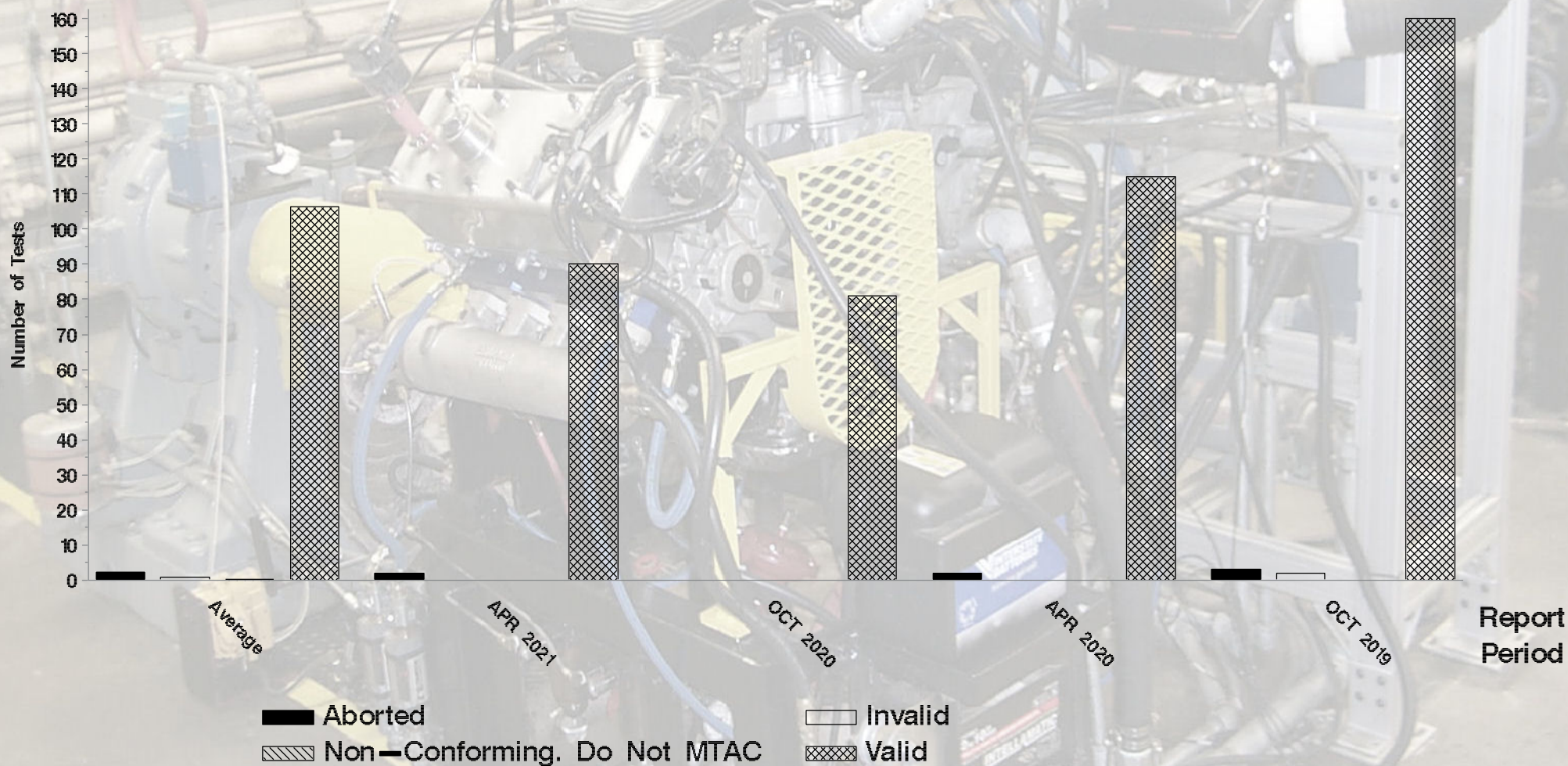
6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

IIIB

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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IIIB

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

