

IIHBB - Report Period: OCT 2020
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
Valid	59	100
Total Reported Tests	59	100

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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	OCT 2020	All Periods
Number of Tests	.	13
Formulations	.	6
Labs	.	4
Stands	.	7

IIHBB - Report Period: OCT 2020
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	PHOS	7	0.83165	2.32861
All	PHOS (Without SA)	7	0.98097	2.74673

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Where SAE vis grade is 0W-16, 0W-20, 0W-30, 5W-20, 5W-30, or 10W-30
Pass/Fail
PHOS >=81.0

Report Period	API Category	N	Number Passed	% Passed
OCT 2020	All Categories, All Parameters	59	54	91.5254
OCT 2020	ILSAC - All Parameters	59	54	91.5254
OCT 2020	ILSAC, PHOS	59	54	91.5254
OCT 2020	ILSAC, PHOS (Without SA)	59	54	91.5254
All	All Categories, All Parameters	950	894	94.1053
All	ILSAC - All Parameters	950	894	94.1053
All	ILSAC, PHOS	950	894	94.1053
All	ILSAC, PHOS (Without SA)	950	878	92.4211



Monitoring Agency

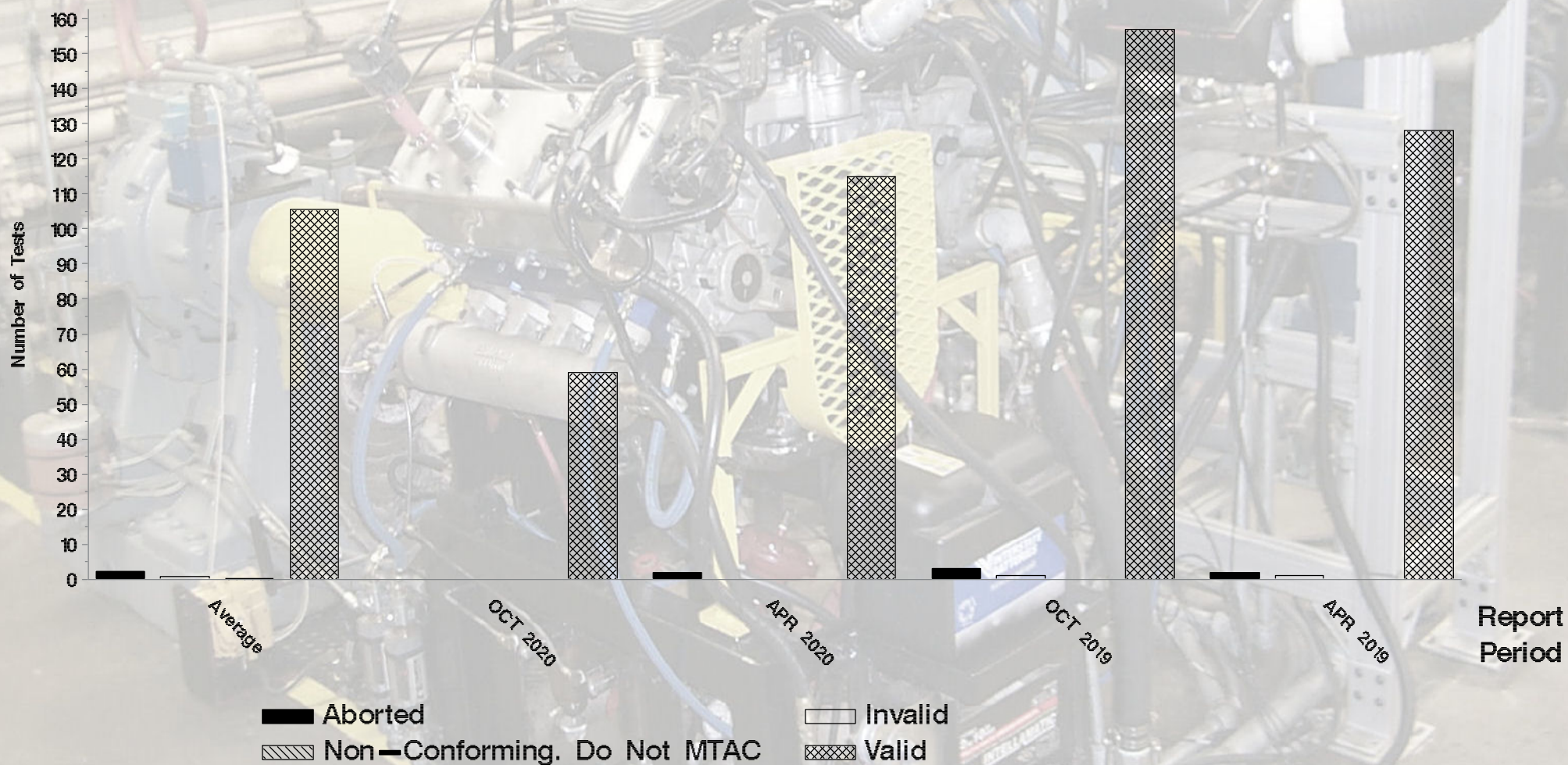
6555 Penn Avenue, Pittsburgh, PA 15206

<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





Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

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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

