

VIE vis grade 10W-30 - Report Period: APR 2019
Status Of Reported Tests

1

STATUS	COUNT	PERCENT
Valid	5	100
Total Reported Tests	5	100

VIE vis grade 10W-30 - Report Period: APR 2019
Replicate Database Report

Components of Replicate Database	APR 2019	All Periods
Number of Tests	.	.
Formulations	.	.
Labs	.	.
Stands	.	.

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by-Formulation Pooled s and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	FEI2	21	0.21267	0.59547
All	FEISUM	21	0.43049	1.20537
All	FEI2 (Without SA)	21	0.26299	0.73637
All	FEI2	21	0.21267	0.59547
All	FEISUM	21	0.43049	1.20537
All	FEI2 (Without SA)	21	0.26299	0.73637

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Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
APR 2019	All Categories, All Parameters	5	2	40.0000
APR 2019	ILSAC - All Parameters	5	2	40.0000
APR 2019	ILSAC, FEI2	5	3	60.0000
APR 2019	ILSAC, FEI2 (Without SA)	5	0	0.0000
APR 2019	ILSAC, FEISUM	5	3	60.0000
All	All Categories, All Parameters	17	8	47.0588
All	ILSAC - All Parameters	17	8	47.0588
All	ILSAC, FEI2	17	11	64.7059
All	ILSAC, FEI2 (Without SA)	17	3	17.6471
All	ILSAC, FEISUM	17	9	52.9412



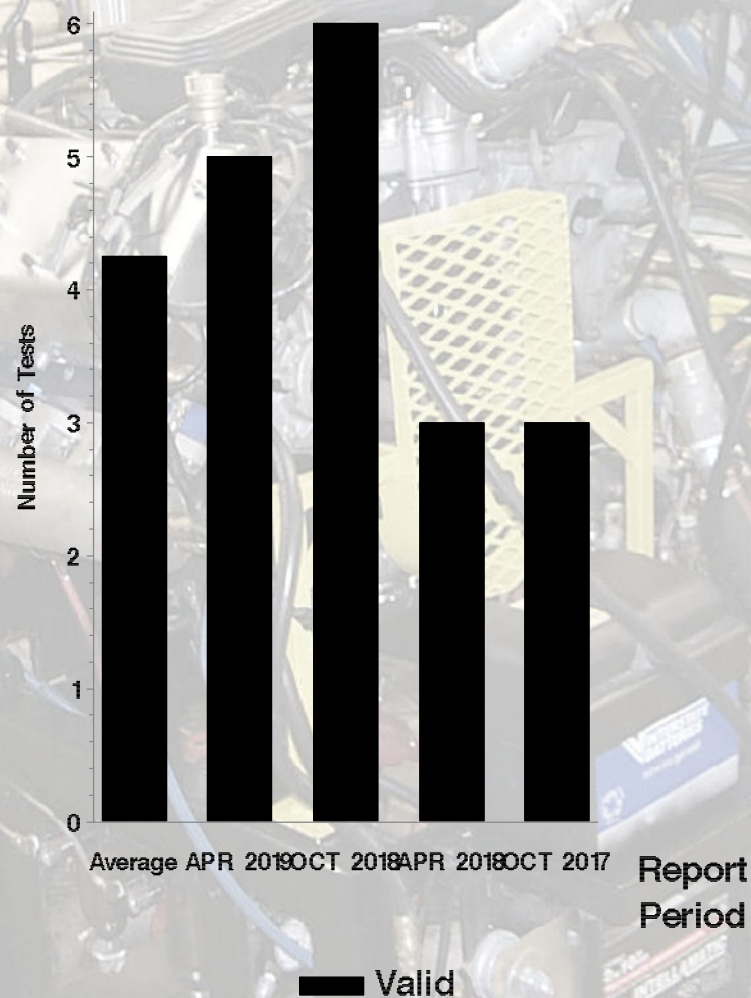
Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

VIE vis grade 10W—30

Status of Reported Tests





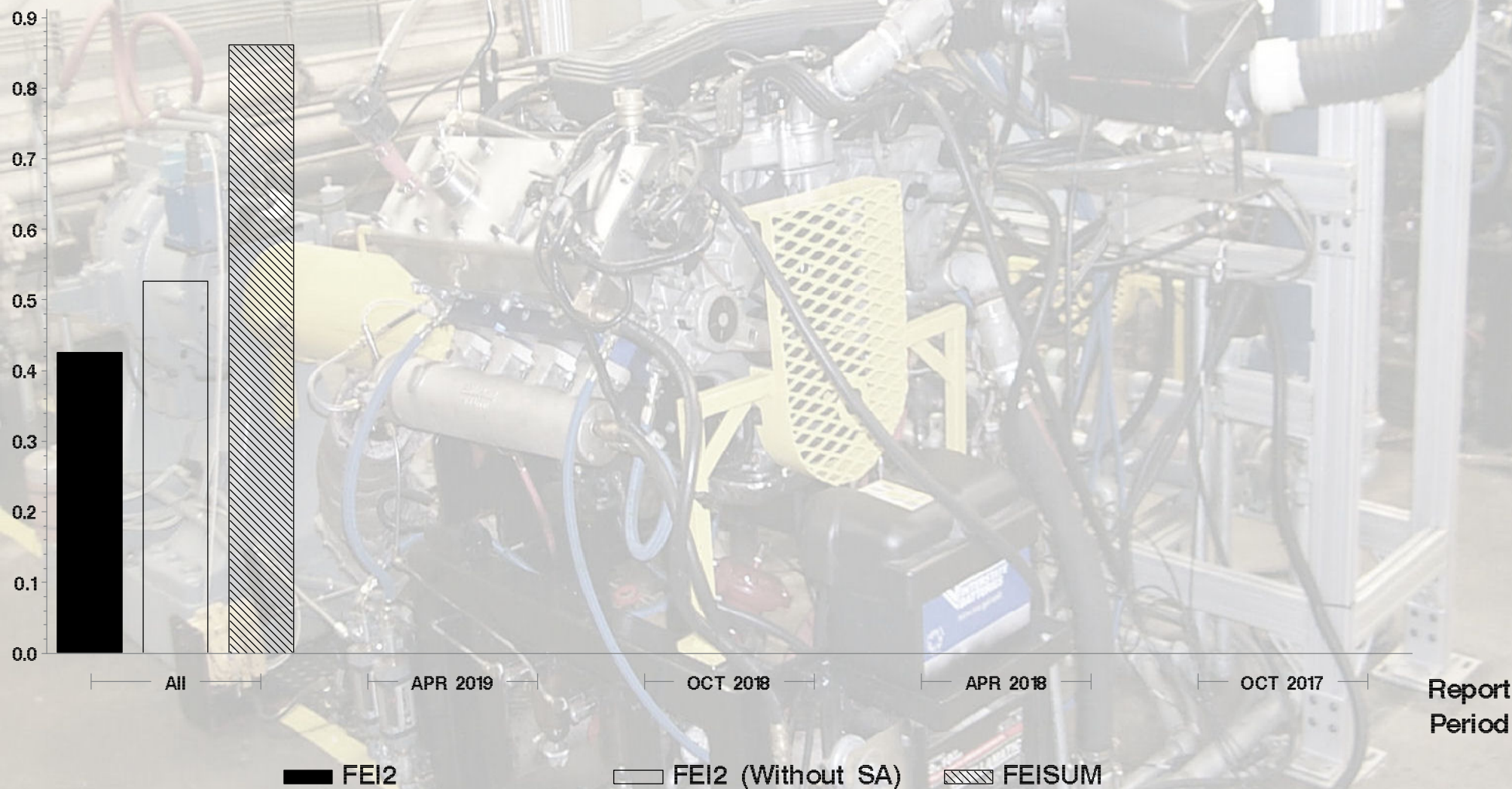
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Candidate Precision as Represented by Pooled S



Report
Period