

VIB vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 - Report Period: APR 2010
Status Of Reported Tests

1

STATUS	COUNT	PERCENT
Aborted	1	20
Invalid	1	20
Special Case. Include In MTAC	1	20
Valid	2	40
Total Reported Tests	5	100

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Itemized Lost Test Report

2

Obs	Date	TESTKEY	REASON
1	20091001	ACC-2463	Test Terminated Due To Solenoid Valve Failure. Test Aborted After 10 Hours.
2	20100322	ACC-4870	This Test Was Invalidated Due To A Problem Discovered During To2 Phase That Caused Erratic Engine Operation.

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Replicate Database Report

3

Components of Replicate Database	APR 2010	All Periods
Number of Tests	.	13
Formulations	.	6
Labs	.	5
Stands	.	10

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by-Formulation Pooled s and Reproducibility of Replicate Data***

Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	FEI1	7	0.32256	0.90316
All	FEI2	7	0.51601	1.44483
All	FEI1 (Without SA)	7	0.26709	0.74786
All	FEI2 (Without SA)	7	0.56664	1.58659

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Pass/Fail***

Report Period	API Category	N	Number Passed	% Passed
APR 2010	All Categories, All Parameters	2	0	0.000
APR 2010	GF-4 - All Parameters	2	0	0.000
APR 2010	GF-4, FEI1	2	2	100.000
APR 2010	GF-4, FEI1 (Without SA)	2	0	0.000
APR 2010	GF-4, FEI2	2	0	0.000
APR 2010	GF-4, FEI2 (Without SA)	2	0	0.000
APR 2010	SL - All Parameters	2	0	0.000
APR 2010	SL, FEI1	2	2	100.000
APR 2010	SL, FEI1 (Without SA)	2	2	100.000
APR 2010	SL, FEI2	2	0	0.000
APR 2010	SL, FEI2 (Without SA)	2	0	0.000
All	All Categories, All Parameters	377	96	25.464
All	GF-4 - All Parameters	377	96	25.464
All	GF-4, FEI1	377	223	59.151
All	GF-4, FEI1 (Without SA)	377	213	56.499
All	GF-4, FEI2	377	120	31.830
All	GF-4, FEI2 (Without SA)	377	120	31.830
All	SL - All Parameters	377	194	51.459
All	SL, FEI1	377	308	81.698
All	SL, FEI1 (Without SA)	377	291	77.188
All	SL, FEI2	377	214	56.764
All	SL, FEI2 (Without SA)	377	212	56.233

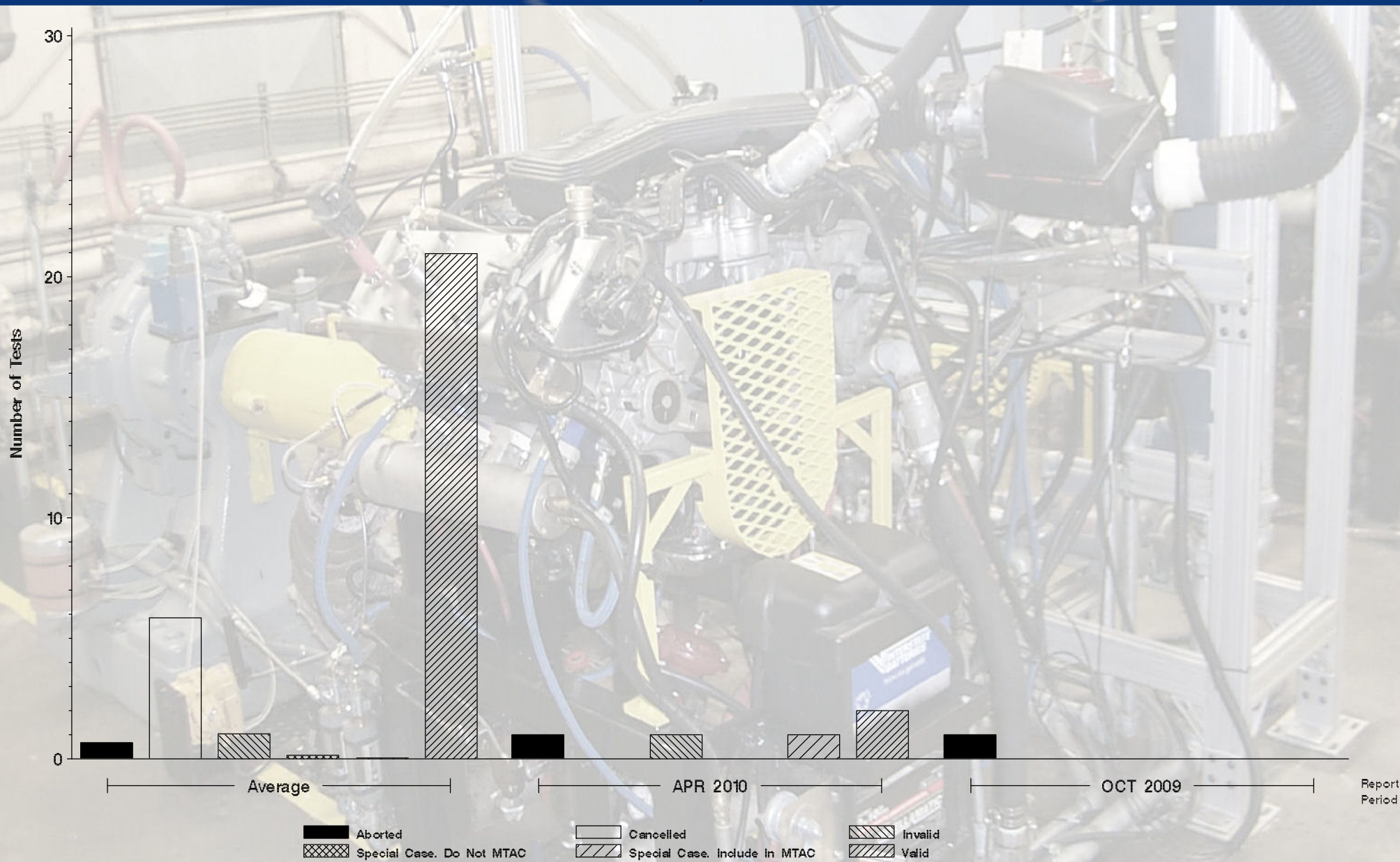


Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

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Status of Reported Tests



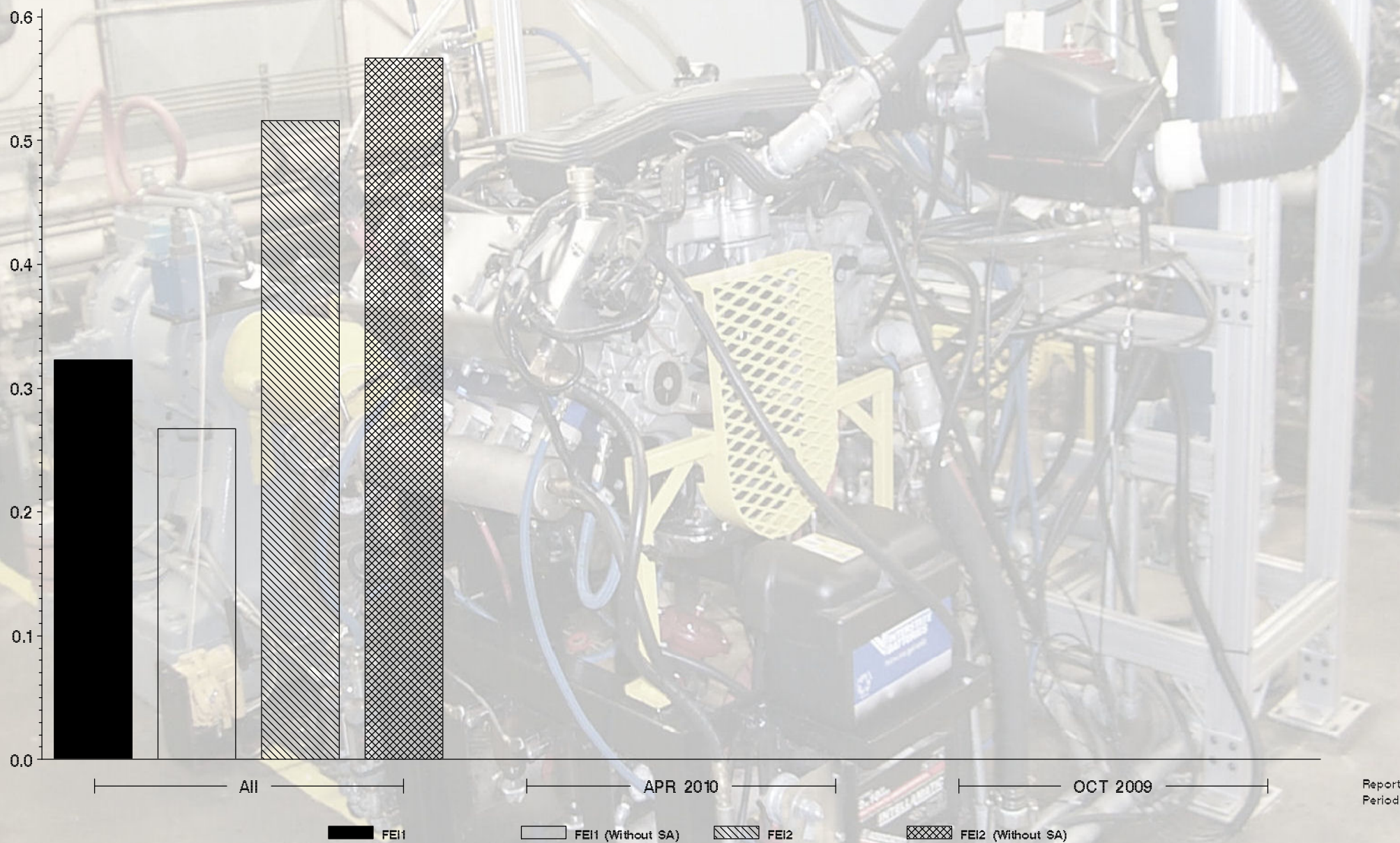


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Candidate Precision as Represented by Pooled S





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