

VIB 0W-30/5W-30 - Report Period: APR 2010
Replicate Database Report

Components of Replicate Database	APR 2010	All Periods
Number of Tests	.	44
Formulations	.	21
Labs	.	6
Stands	.	21

VIB 0W-30/5W-30 - Report Period: APR 2010
by-Formulation Pooled s and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	FEI1	23	0.30172	0.84483
All	FEI2	23	0.24279	0.67981
All	FEI1 (Without SA)	23	0.28069	0.78594
All	FEI2 (Without SA)	23	0.27130	0.75964

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Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
All	All Categories, All Parameters	859	133	15.4831
All	GF-4 - All Parameters	859	133	15.4831
All	GF-4, FEI1	859	308	35.8556
All	GF-4, FEI1 (Without SA)	859	245	28.5215
All	GF-4, FEI2	859	216	25.1455
All	GF-4, FEI2 (Without SA)	859	210	24.4470
All	SL - All Parameters	859	346	40.2794
All	SL, FEI1	859	553	64.3772
All	SL, FEI1 (Without SA)	859	498	57.9744
All	SL, FEI2	859	406	47.2643
All	SL, FEI2 (Without SA)	859	396	46.1001



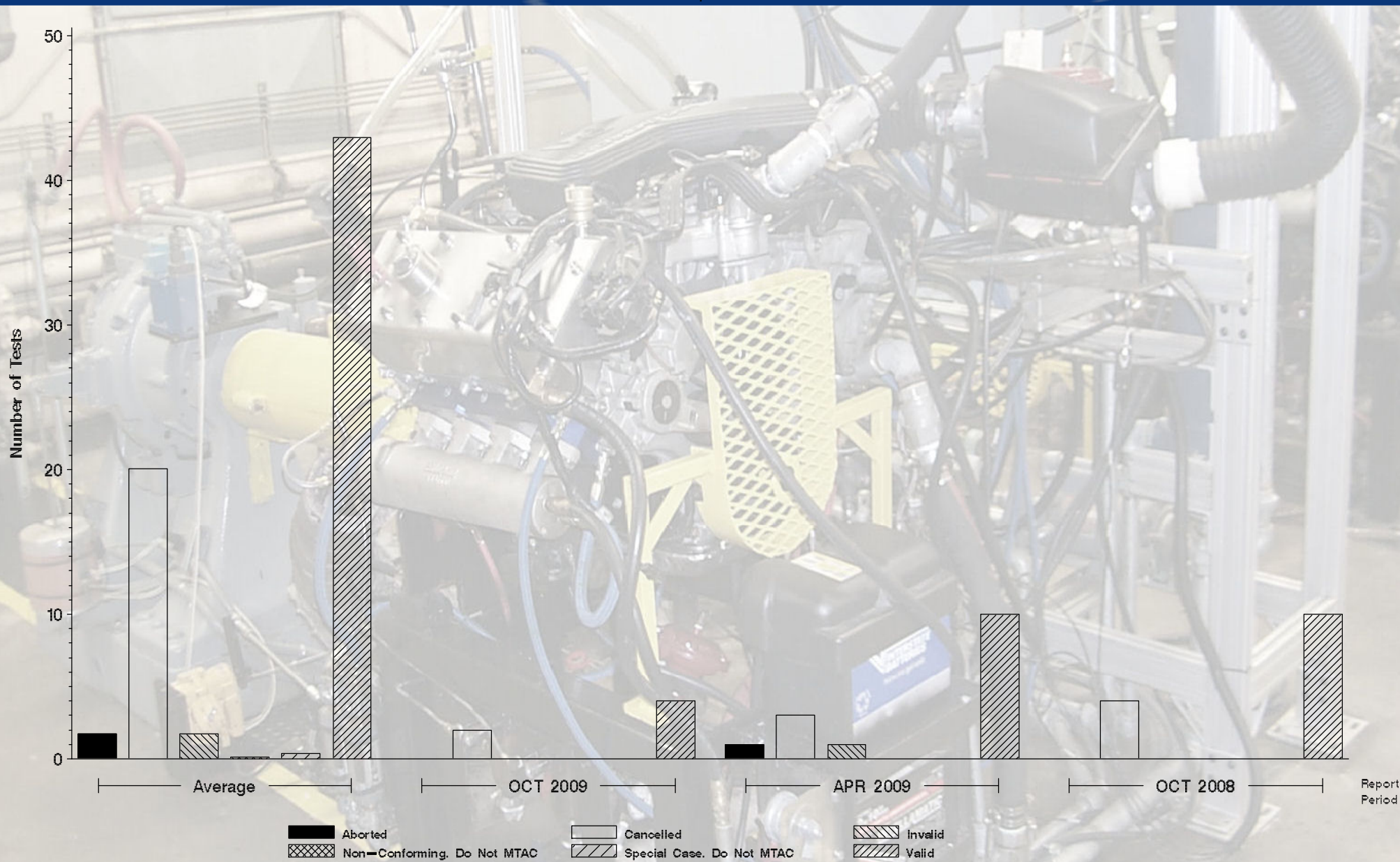
Monitoring Agency

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

