

***ISM - Report Period: OCT 2009***  
***Status Of Reported Tests***

STATUS	COUNT	PERCENT
Cancelled	2	5.405
Invalid	2	5.405
Valid	33	89.189
Total Reported Tests	37	100.000

***ISM - Report Period: OCT 2009***  
***Itemized Lost Test Report***

Obs	Date	TESTKEY	REASON
1	20090520	ACC-2297	Test Invalid Due To A Improper Oil Level At 25 Hrs, Which Resulted In 1.4kgs Too Much Oil In The Engine Between 25 And 50hrs.
2	20090629	ACC-2498	Test Invalid Because Of Coolant Aeration.
3	20090715	ACC-2425	Client Terminated Test At 86 Hours
4	20090922	ACC-3146	Terminate Test At 191 Hours Per Client Request.

***ISM - Report Period: OCT 2009***  
***Replicate Database Report***

Components of Replicate Database	OCT 2009	All Periods
Number of Tests	.	8
Formulations	.	4
Labs	.	3
Stands	.	5

***ISM - Report Period: OCT 2009***  
***by-Formulation Pooled s and Reproducibility of Replicate Data***

Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	ISMMER	4	635.000	1778.00
All	ARWLTFNL	4	9.965	27.90

**ISM - Report Period: OCT 2009**  
**Pass/Fail**

Report Period	API Category	N	Number Passed	% Passed
OCT 2009	All Categories, All Parameters	33	3	9.091
OCT 2009	CJ-4 - All Parameters	33	3	9.091
OCT 2009	CJ-4, ARWLTFNL	33	33	100.000
OCT 2009	CJ-4, ISMMER	33	3	9.091
All	All Categories, All Parameters	212	68	32.075
All	CJ-4 - All Parameters	212	68	32.075
All	CJ-4, ARWLTFNL	212	206	97.170
All	CJ-4, ISMMER	212	68	32.075

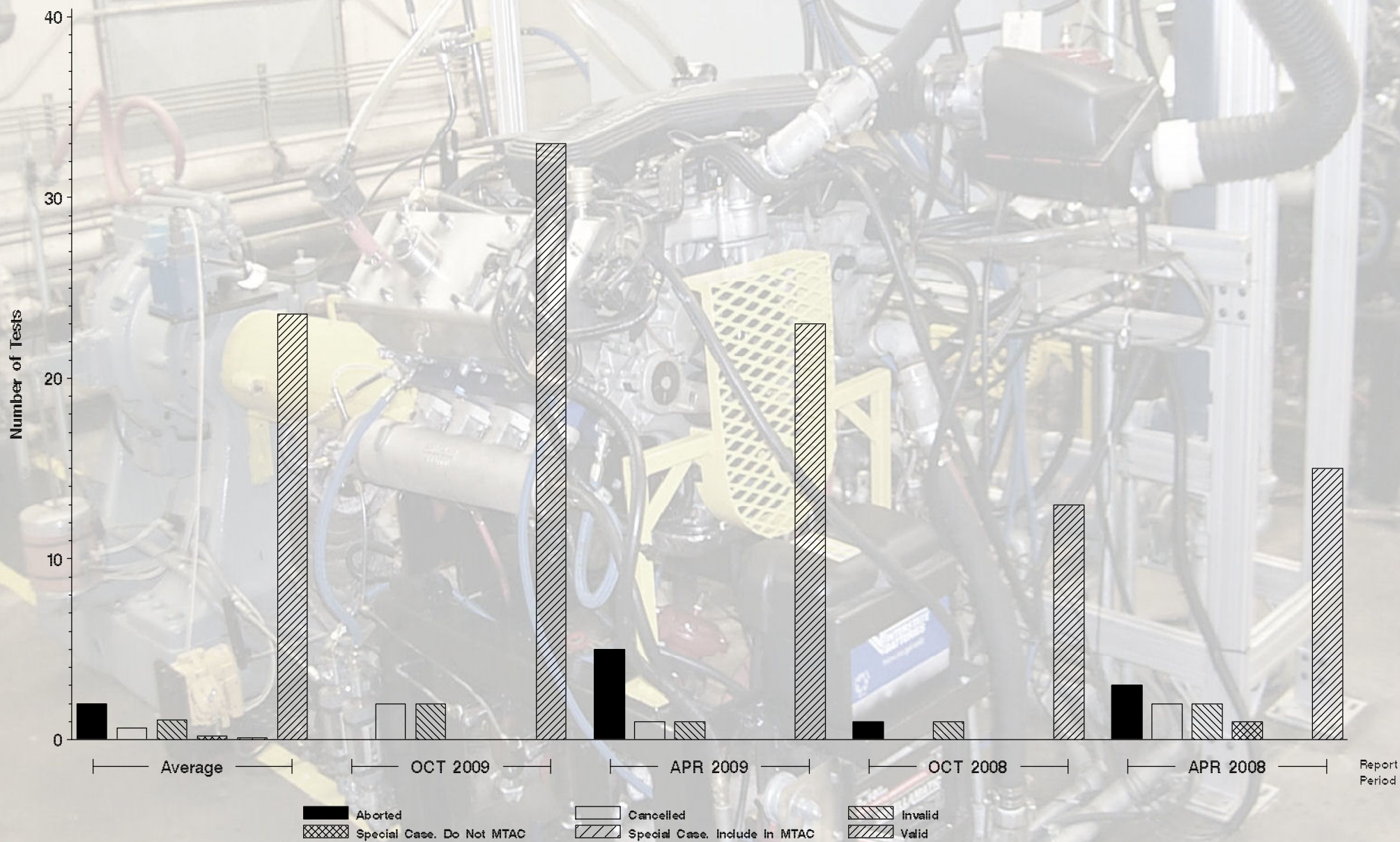


# Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

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Candidate Precision as Represented by Pooled S

