

IVA - Report Period: OCT 2009
Status Of Reported Tests

STATUS	COUNT	PERCENT
Cancelled	1	1.471
Invalid	1	1.471
Valid	66	97.059
Total Reported Tests	68	100.000

IVA - Report Period: OCT 2009
Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20090508	ACC-2261	This Test Was Declared Invalid Due To A Negative Qi Value For Fresh Air Flow Caused By Engine Failure. Engine Lost Compression And Cylinders Were Found To Be Leaking.
2	20090519	ACC-2188	Test Terminated At 58 Hours At The Client's Request.

IVA - Report Period: OCT 2009
Replicate Database Report

Components of Replicate Database	OCT 2009	All Periods
Number of Tests	5	76
Formulations	3	35
Labs	2	6
Stands	4	21

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

Report Period	Parameter	Degrees of Freedom	Pooled s	R
OCT 2009	ACW	2	49.0705	137.397
OCT 2009	ACW (Without SA)	2	51.6670	144.668
All	ACW	41	30.6010	85.683
All	ACW (Without SA)	41	31.5419	88.317

IVA - Report Period: OCT 2009
Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
OCT 2009	All Categories, All Parameters	66	49	74.2424
OCT 2009	GF-4 - All Parameters	66	49	74.2424
OCT 2009	GF-4, ACW	66	49	74.2424
OCT 2009	GF-4, ACW (Without SA)	66	46	69.6970
OCT 2009	SL - All Parameters	66	57	86.3636
OCT 2009	SL, ACW	66	57	86.3636
OCT 2009	SL, ACW (Without SA)	66	55	83.3333
All	All Categories, All Parameters	1376	899	65.3343
All	GF-4 - All Parameters	1376	899	65.3343
All	GF-4, ACW	1376	899	65.3343
All	GF-4, ACW (Without SA)	1376	902	65.5523
All	SL - All Parameters	1376	1098	79.7965
All	SL, ACW	1376	1098	79.7965
All	SL, ACW (Without SA)	1376	1106	80.3779



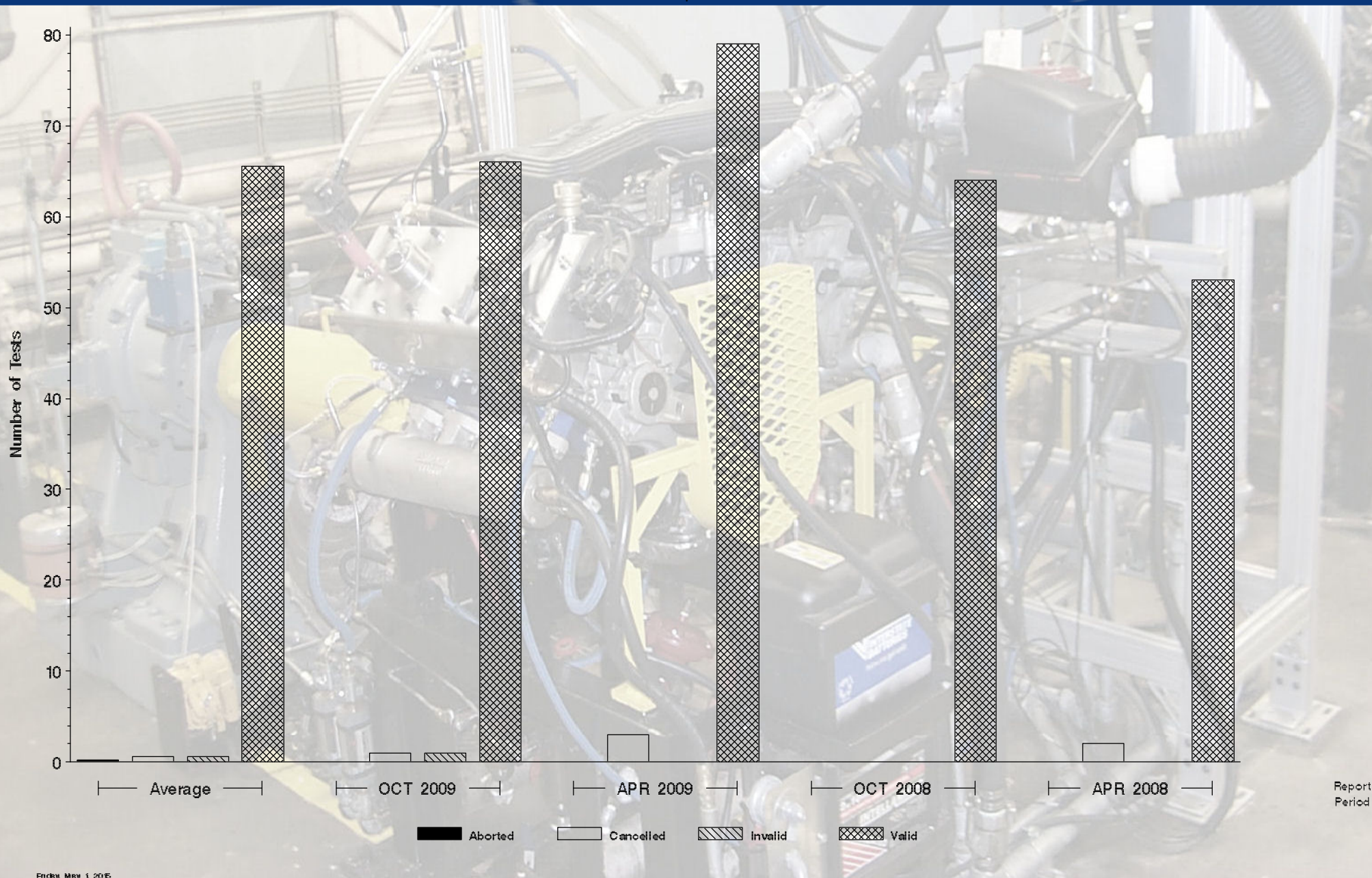
Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

<https://acc-ma.org>

IVA

Status of Reported Tests





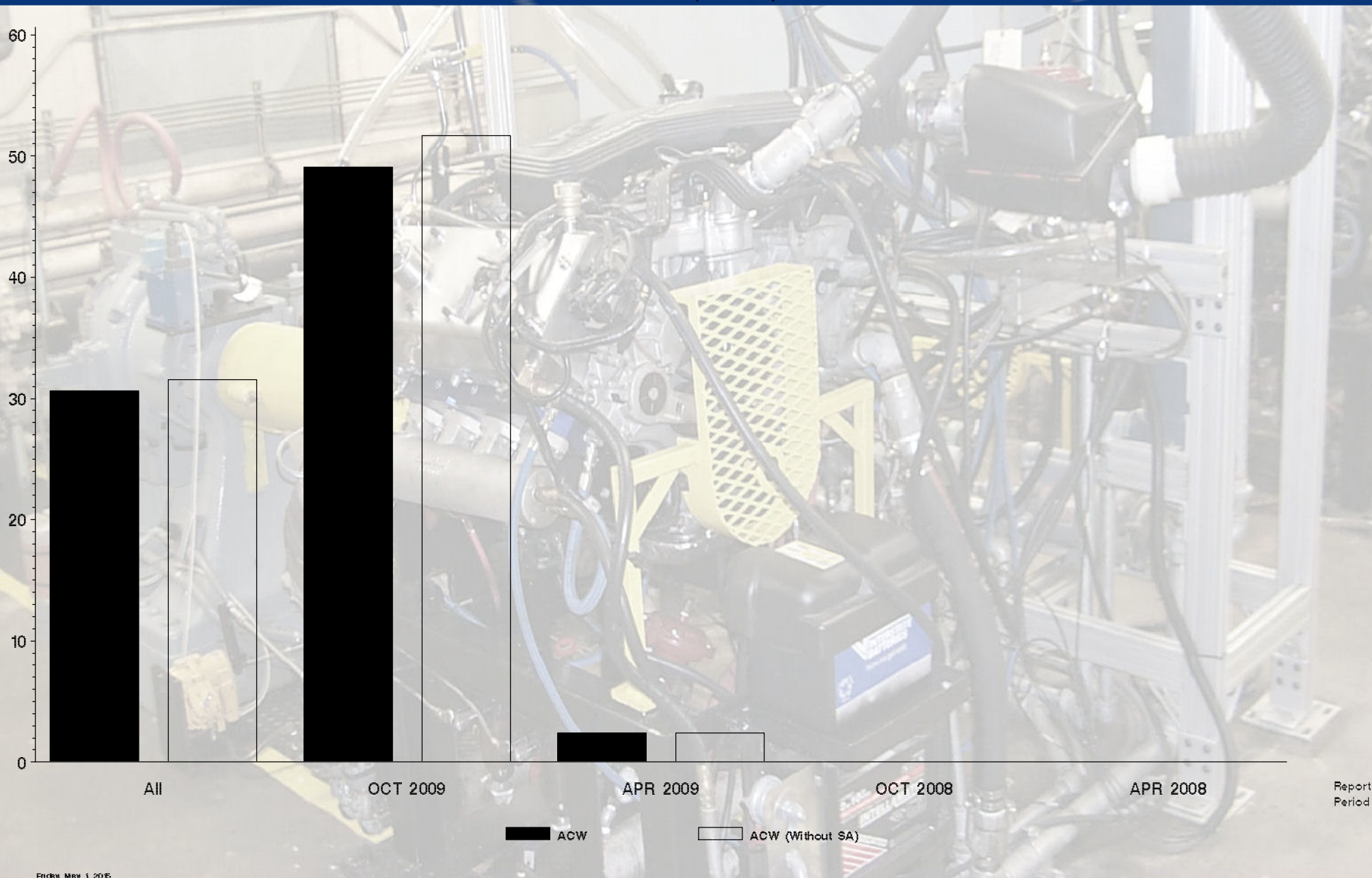
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