

***ISM - Report Period: APR 2015***  
***Status Of Reported Tests***

STATUS	COUNT	PERCENT
Aborted	1	2.632
Invalid	3	7.895
Valid	34	89.474
Total Reported Tests	38	100.000

***ISM - Report Period: APR 2015***  
***Itemized Lost Test Report***

Obs	Date	TESTKEY	REASON
1	20141006	ACC-14692	Test Terminated At Test Hour 86 Due To Excessive Oil Consumption Caused By Engine Damage.
2	20141112	ACC-15020	Test Declared Invalid Due To Not Meeting 150 Hour Soot Requirement
3	20150219	ACC-15538	Lab Declared Test Invalid Due To The 1.4 Kg Fresh Oil Addition At 25 Hours Was Not Performed.
4	20150318	ACC-15669	Lab Declared Test Invalid Due To High Boost Pressure Causing Abnormal Soot Levels.

***ISM - Report Period: APR 2015***  
***Replicate Database Report***

Components of Replicate Database	APR 2015	All Periods
Number of Tests	1	23
Formulations	1	11
Labs	1	4
Stands	1	7

***ISM - Report Period: APR 2015***  
***by-Formulation Pooled s and Reproducibility of Replicate Data***

Report Period	Parameter	Degrees of Freedom	Pooled s	R
APR 2015	ISM MER	0	0.000	0.00
APR 2015	ARWLTFNL	0	0.000	0.00
All	ISM MER	12	933.751	2614.50
All	ARWLTFNL	12	12.830	35.92

**ISM - Report Period: APR 2015**  
**Pass/Fail**

Report Period	API Category	N	Number Passed	% Passed
APR 2015	All Categories, All Parameters	34	13	38.2353
APR 2015	CJ-4 - All Parameters	34	13	38.2353
APR 2015	CJ-4, ARWLTFNL	34	32	94.1176
APR 2015	CJ-4, ISMMER	34	13	38.2353
All	All Categories, All Parameters	508	179	35.2362
All	CJ-4 - All Parameters	508	179	35.2362
All	CJ-4, ARWLTFNL	508	492	96.8504
All	CJ-4, ISMMER	508	179	35.2362

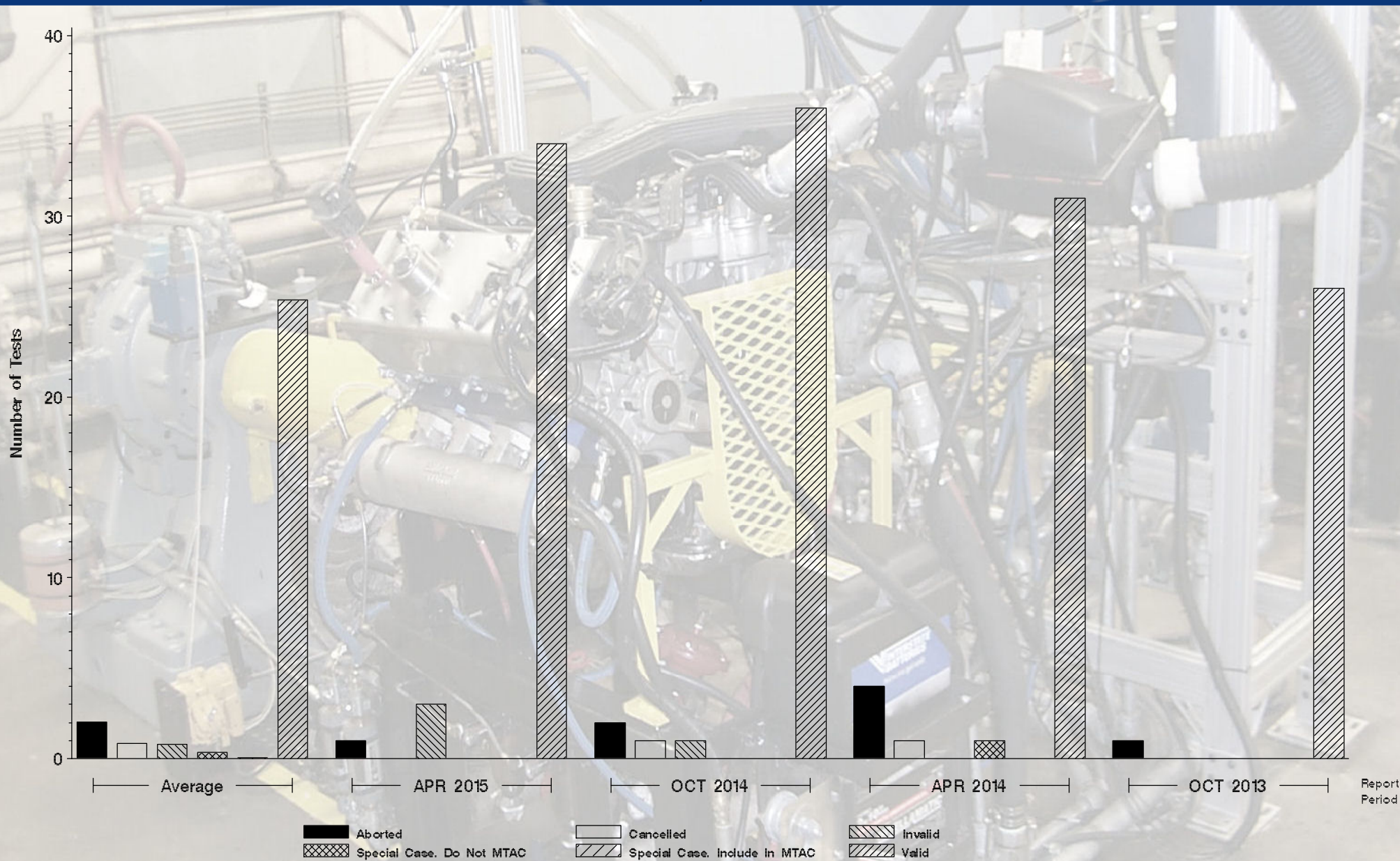


# Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

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ISM  
Status of Reported Tests







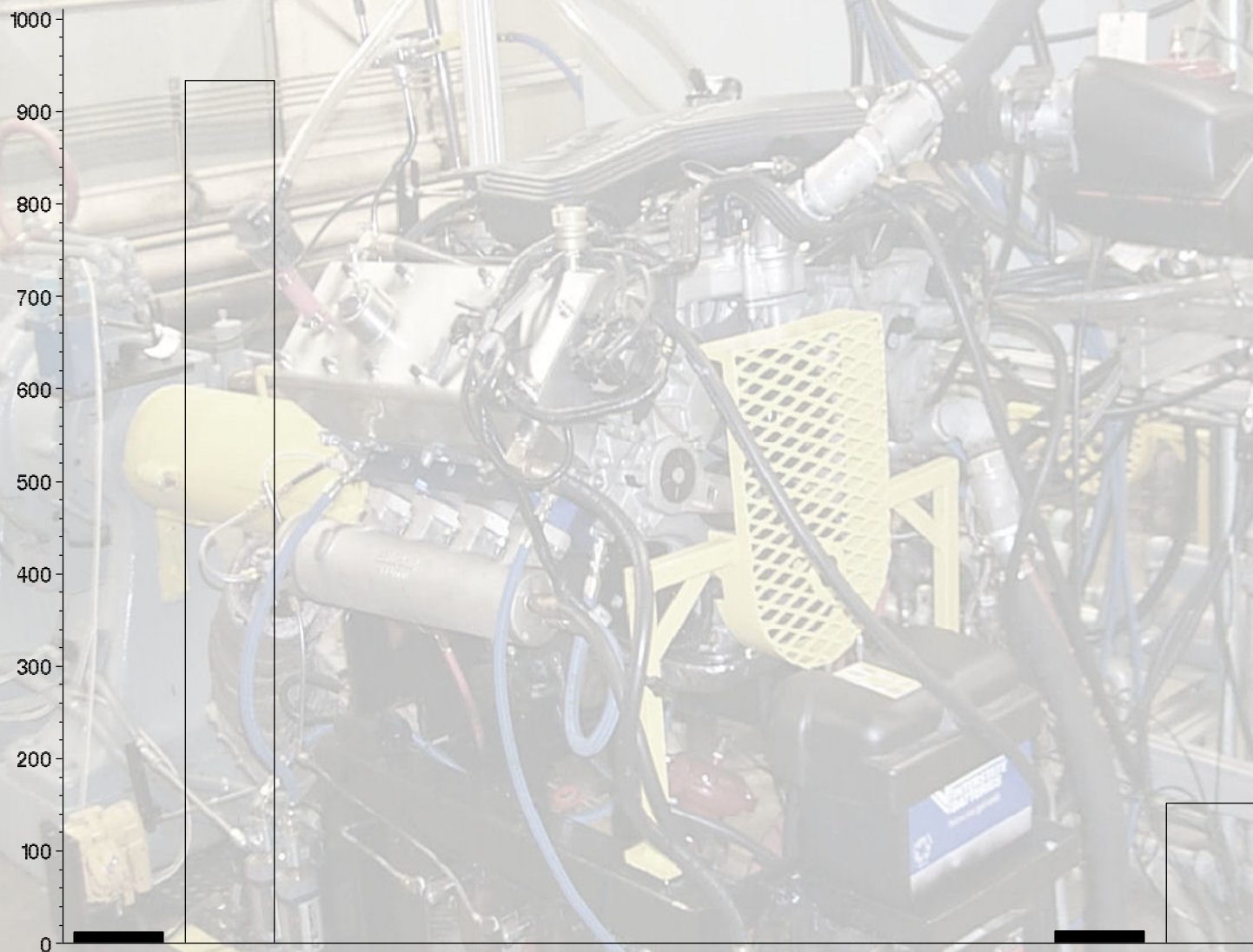
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Candidate Precision as Represented by Pooled S



Report  
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ARWTFNL

ISMMER



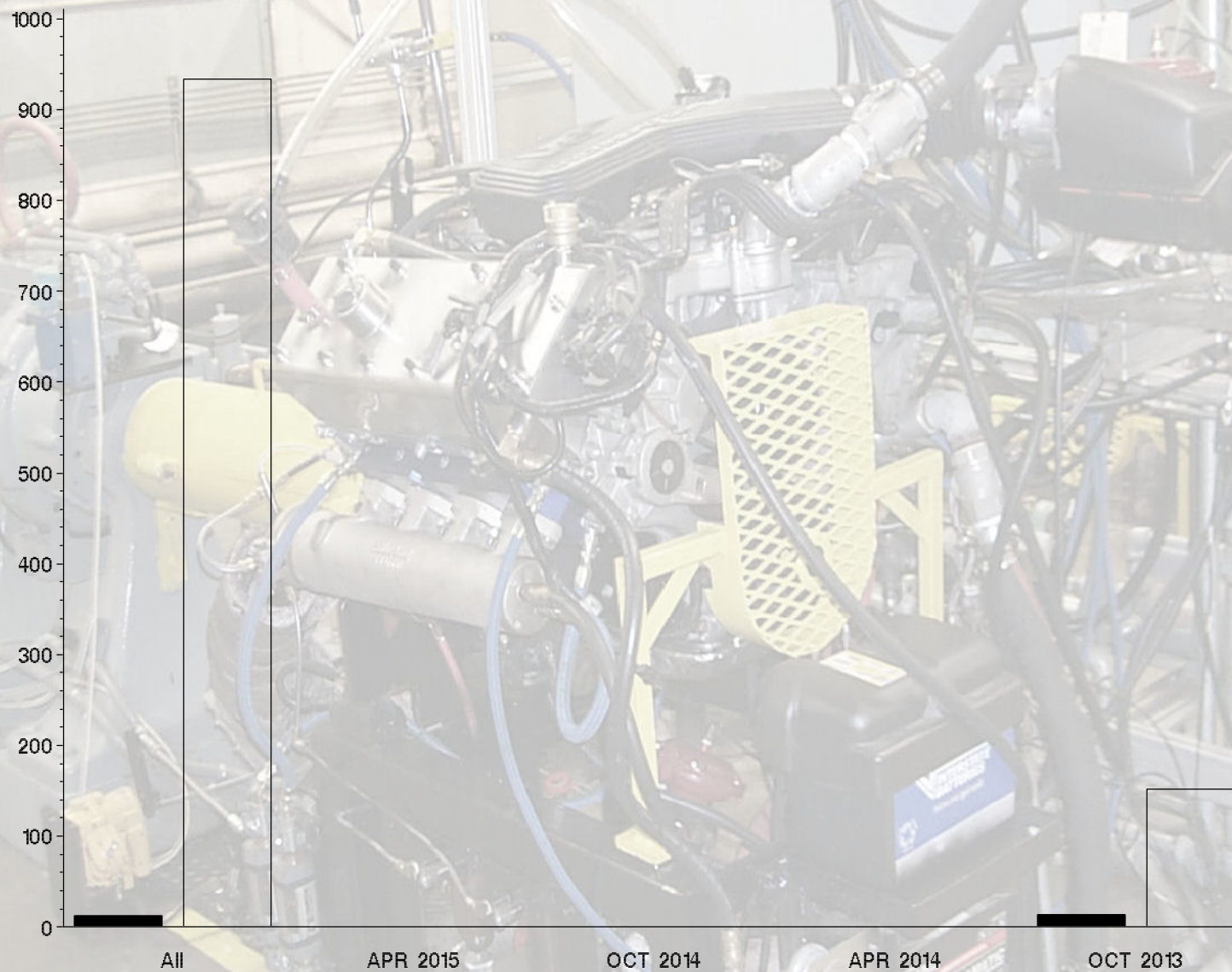
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ARWLTFNL

ISMMER

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