

***T13 - Report Period: APR 2018***  
***Status Of Reported Tests***

STATUS	COUNT	PERCENT
Aborted	2	10.526
Valid	17	89.474
Total Reported Tests	19	100.000

***T13 - Report Period: APR 2018***  
***Itemized Lost Test Report***

Obs	Date	TESTKEY	REASON
1	20171221	ACC-21993	Test Terminated At Test Hour 51. Incorrect Oil Was Used To Perform The Oil Add At The 24 Hour Period
2	20171227	ACC-22023	Test Terminated At Test Hour 158 Due To Missed Oil Add At 96 Hours.

***T13 - Report Period: APR 2018***  
***Replicate Database Report***

Components of Replicate Database	APR 2018	All Periods
Number of Tests	2	6
Formulations	1	3
Labs	1	3
Stands	2	6

***T13 - Report Period: APR 2018***  
***by-Formulation Pooled s and Reproducibility of Replicate Data***

Report Period	Parameter	Degrees of Freedom	Pooled s	R
APR 2018	IRPH360	1	53.4573	149.680
APR 2018	KV40PC	1	39.1737	109.686
APR 2018	IRPH360 (Without SA)	1	53.4573	149.680
APR 2018	KV40PC (Without SA)	1	27.7186	77.612
All	IRPH360	3	36.1916	101.336
All	KV40PC	3	33.3708	93.438
All	IRPH360 (Without SA)	3	34.7525	97.307
All	KV40PC (Without SA)	3	26.6053	74.495

**T13 - Report Period: APR 2018**  
**Pass/Fail**

Report Period	API Category	N	Number Passed	% Passed
APR 2018	All Categories, All Parameters	17	17	100.000
APR 2018	CK - All Parameters	17	17	100.000
APR 2018	CK, IRPH360	17	17	100.000
APR 2018	CK, IRPH360 (Without SA)	17	17	100.000
APR 2018	CK, KV40PC	17	17	100.000
APR 2018	CK, KV40PC (Without SA)	17	17	100.000
All	All Categories, All Parameters	221	160	72.398
All	CK - All Parameters	221	160	72.398
All	CK, IRPH360	221	170	76.923
All	CK, IRPH360 (Without SA)	221	189	85.520
All	CK, KV40PC	221	180	81.448
All	CK, KV40PC (Without SA)	221	204	92.308



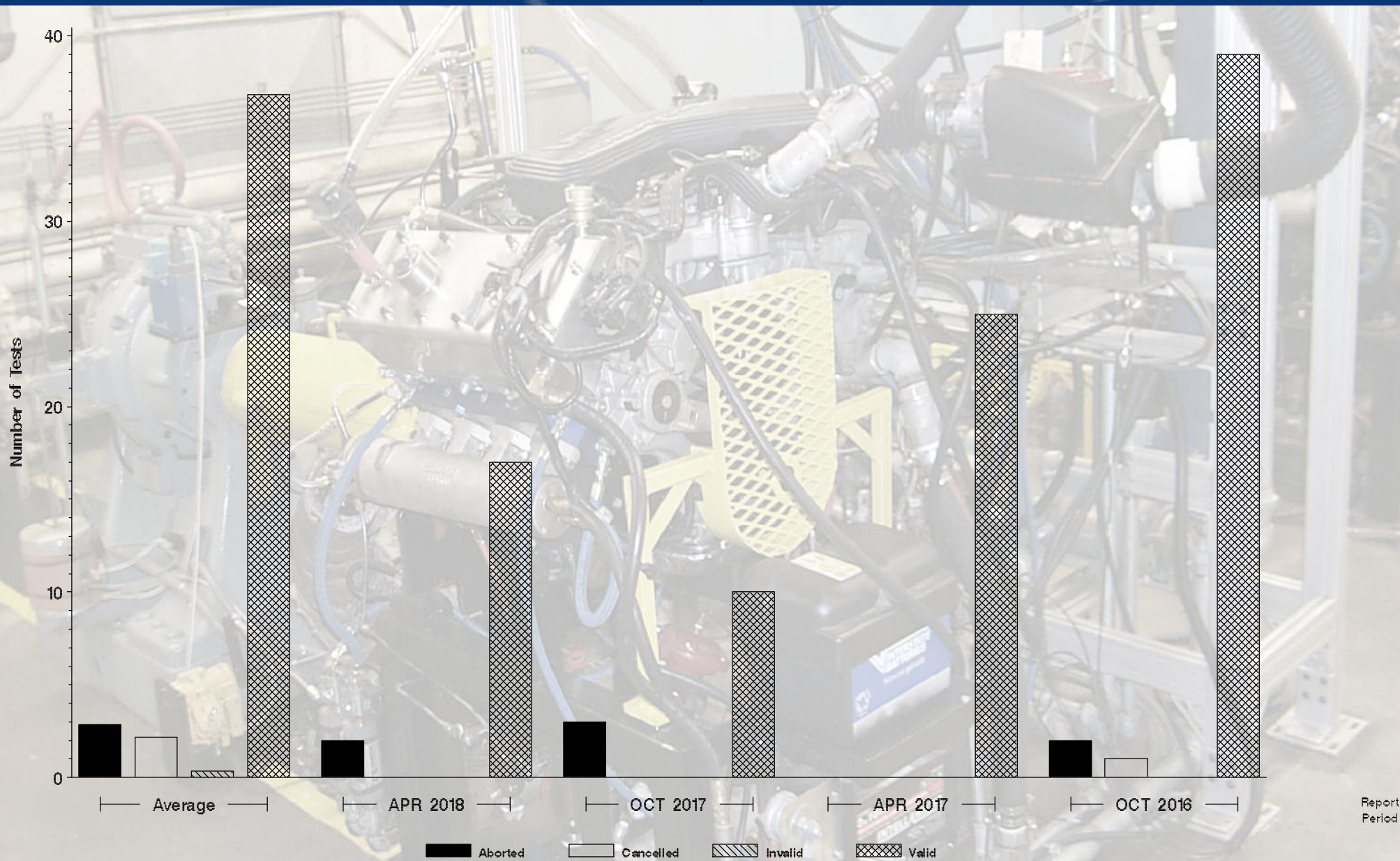
# Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

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Status of Reported Tests





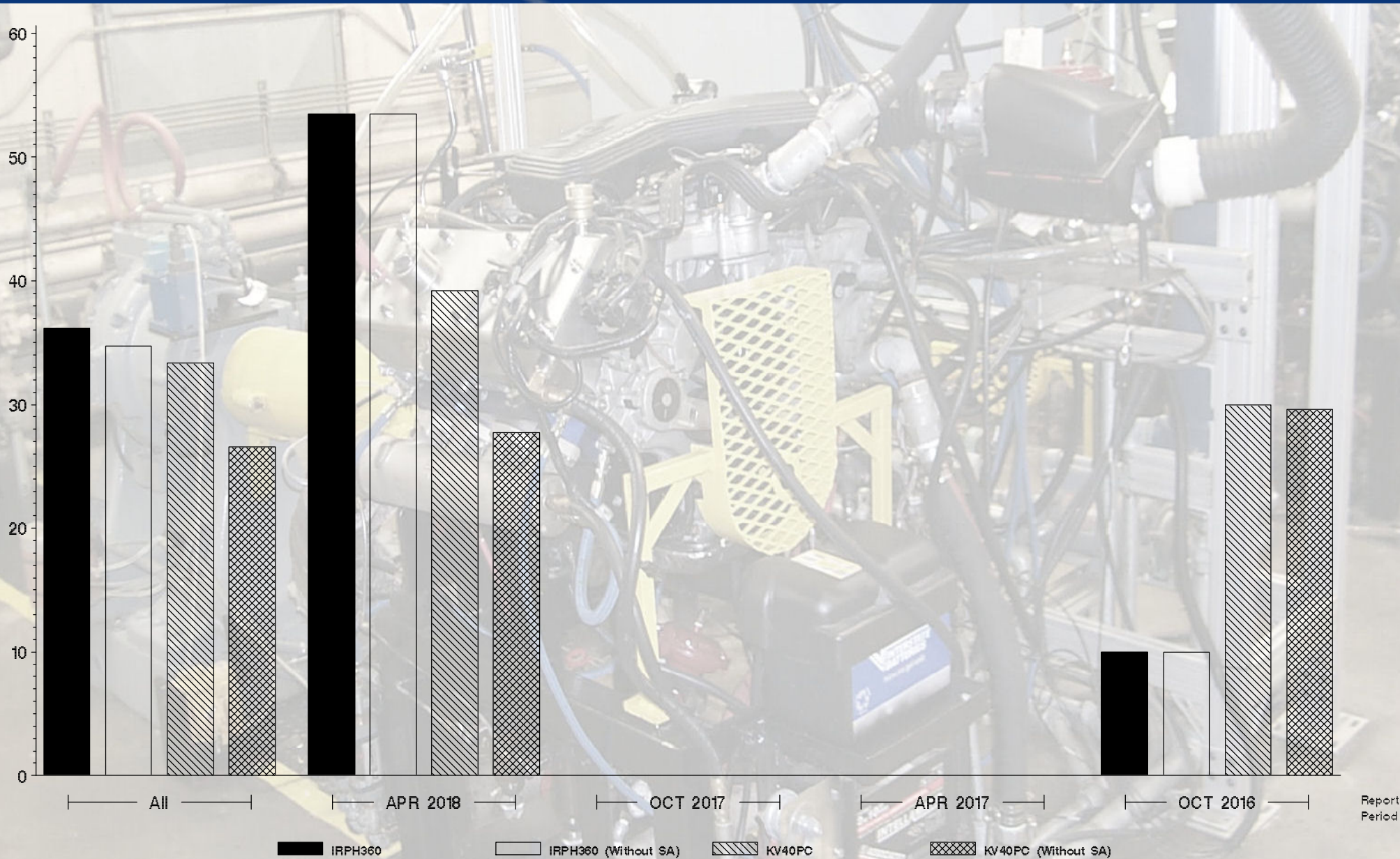
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Candidate Precision as Represented by Pooled S





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