

***T12 (CH-4) - Report Period: OCT 2012***  
***Status Of Reported Tests***

STATUS	COUNT	PERCENT
Aborted	6	11.538
Cancelled	2	3.846
Invalid	1	1.923
Valid	43	82.692
Total Reported Tests	52	100.000

***T12 (CH-4) - Report Period: OCT 2012***  
***Itemized Lost Test Report***

Obs	Date	TESTKEY	REASON
1	20120416	ACC-9720	Lab Declared Test Invalid Due To Failure To Make Appropriate Stage 2 Timing Adjustment Until Hour 141
2	20120426	ACC-9794	Test Terminated During Break-In Due To Failed Connecting Rod Bearing
3	20120502	ACC-9822	Test Terminated At Test Hour 86 Hour Due To Missed Soot Window.
4	20120613	ACC-9947	Test Terminated At Test Hour 266 Per Sponsor's Request.
5	20120614	ACC-10116	Test Terminated During Break-In Due To Failed Connecting Rod Bearing.
6	20120617	ACC-10044	Test Terminated At Test Hour 75 Due To Improper Oil Charge.
7	20120718	ACC-10333	Test Terminated At Break-In Due To A Failed Connecting Rod Bearing.
8	20120727	ACC-10383	Test Terminated At Test Hour 123 At Sponsor Request
9	20120828	ACC-10606	Test Terminated During The Break-In Phase Due To Engine Failure.

***T12 (CH-4) - Report Period: OCT 2012***  
***Replicate Database Report***

Components of Replicate Database	OCT 2012	All Periods
Number of Tests	.	8
Formulations	.	4
Labs	.	3
Stands	.	6

***T12 (CH-4) - Report Period: OCT 2012***  
***by-Formulation Pooled s and Reproducibility of Replicate Data***

Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	DPBFNL	4	1.0734	3.0055
All	CLWFNL	4	3.4231	9.5846
All	ATRWLFNL	4	35.3924	99.0988

**T12 (CH-4) - Report Period: OCT 2012**  
**Pass/Fail**

Report Period	API Category	N	Number Passed	% Passed
OCT 2012	All Categories, All Parameters	43	7	16.279
OCT 2012	CH-4 - All Parameters	43	7	16.279
OCT 2012	CH-4, ATRWLFNL	43	27	62.791
OCT 2012	CH-4, CLWFNL	43	43	100.000
OCT 2012	CH-4, DPBFNL	43	17	39.535
All	All Categories, All Parameters	412	109	26.456
All	CH-4 - All Parameters	412	109	26.456
All	CH-4, ATRWLFNL	412	198	48.058
All	CH-4, CLWFNL	412	412	100.000
All	CH-4, DPBFNL	412	207	50.243

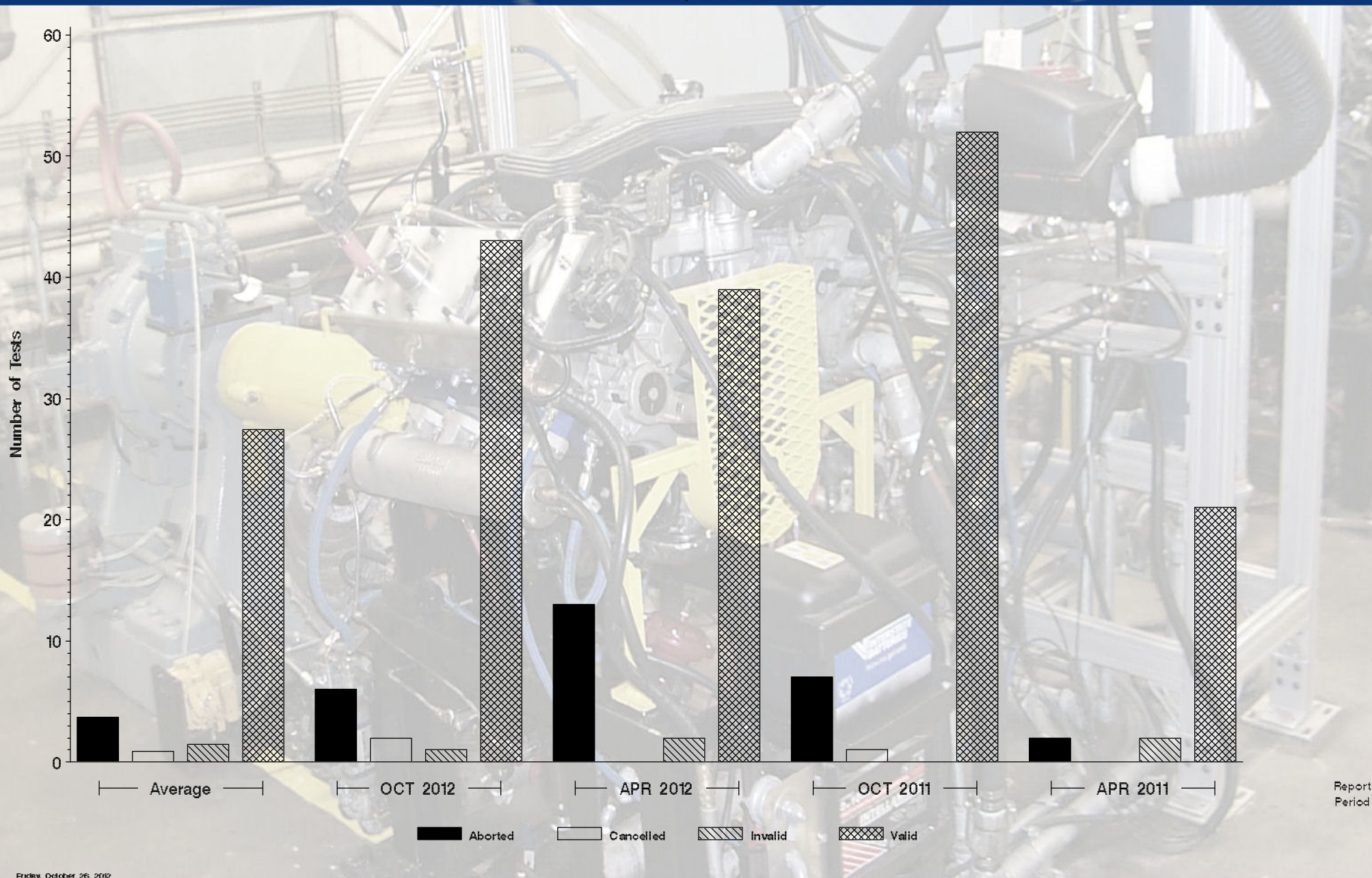


# Monitoring Agency

6555 Penn Avenue, Pittsburgh, PA 15206

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T12 (CH<sub>4</sub>)  
Status of Reported Tests







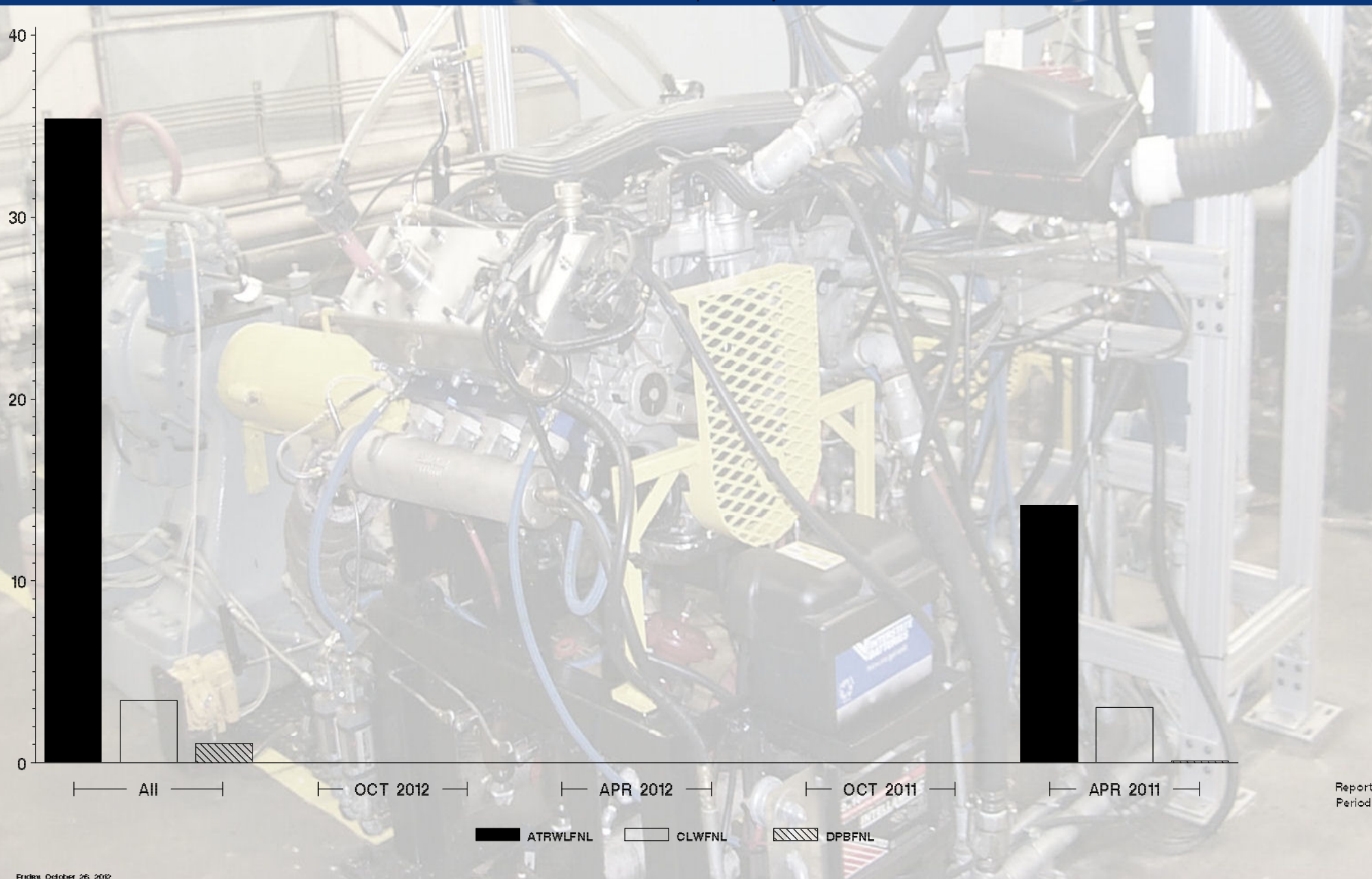
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T12 (CH-4)

Candidate Precision as Represented by Pooled S





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