

**1K - Report Period: APR 2024
where Testtype eq '1K'
Replicate Database Report**

Components of Replicate Database	APR 2024	All Periods
Number of Tests	.	100
Formulations	.	45
Labs	.	4
Stands	.	18

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by-Formulation Pooled s and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	TGF	55	13.549	37.938
All	WD	55	157.569	441.194
All	TLHC	55	0.834	2.337
All	BSOC	55	0.058	0.162
All	TGF (Without SA)	55	13.499	37.796
All	WD (Without SA)	55	157.746	441.689
All	TLHC (Without SA)	55	0.439	1.230
All	BSOC (Without SA)	55	0.057	0.159

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Pass/Fail

TGF <=24 STUCK_RINGS ='NO' WD <=332 TLHC <=4 BSOC <=0.5 SCUFFING ='NO'

Report Period	API Category	N	Number Passed	% Passed
All	All Categories, All Parameters	580	292	50.3448
All	CI-4 - All Parameters	580	292	50.3448
All	CI-4, BSOC	580	575	99.1379
All	CI-4, BSOC (Without SA)	580	575	99.1379
All	CI-4, SCUFFING	580	576	99.3103
All	CI-4, STUCK_RINGS	580	575	99.1379
All	CI-4, TGF	580	472	81.3793
All	CI-4, TGF (Without SA)	580	466	80.3448
All	CI-4, TLHC	580	484	83.4483
All	CI-4, TLHC (Without SA)	580	484	83.4483
All	CI-4, WD	580	378	65.1724
All	CI-4, WD (Without SA)	580	380	65.5172

ACC Monitoring Agency

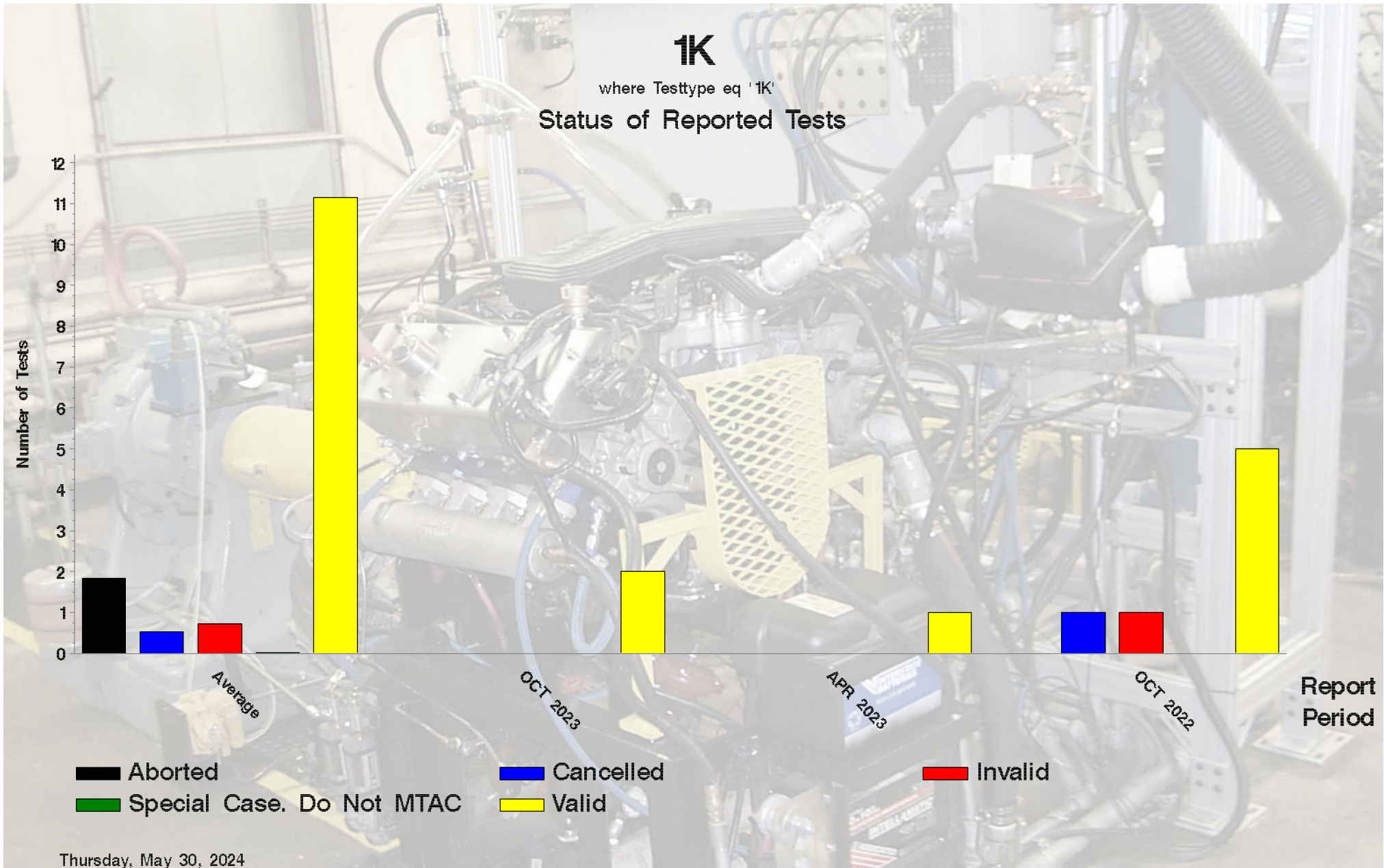
203 Armstrong Drive, Freeport, PA 16229, USA

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Candidate Precision as Represented by Pooled S

