

**1K - Report Period: OCT 2025
where Testtype eq '1K'
Replicate Database Report**

Components of Replicate Database	OCT 2025	All Periods
Number of Tests	.	100
Formulations	.	45
Labs	.	4
Stands	.	18

1K - Report Period: OCT 2025
where Testtype eq '1K'
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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where Testtype eq '1K'

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	581	293	50.4303
All	CI-4 - All Parameters	581	293	50.4303
All	CI-4, BSOC	581	576	99.1394
All	CI-4, BSOC (Without SA)	581	576	99.1394
All	CI-4, SCUFFING	581	577	99.3115
All	CI-4, STUCK_RINGS	581	576	99.1394
All	CI-4, TGF	581	473	81.4114
All	CI-4, TGF (Without SA)	581	467	80.3787
All	CI-4, TLHC	581	485	83.4768
All	CI-4, TLHC (Without SA)	581	485	83.4768
All	CI-4, WD	581	379	65.2324
All	CI-4, WD (Without SA)	581	381	65.5766

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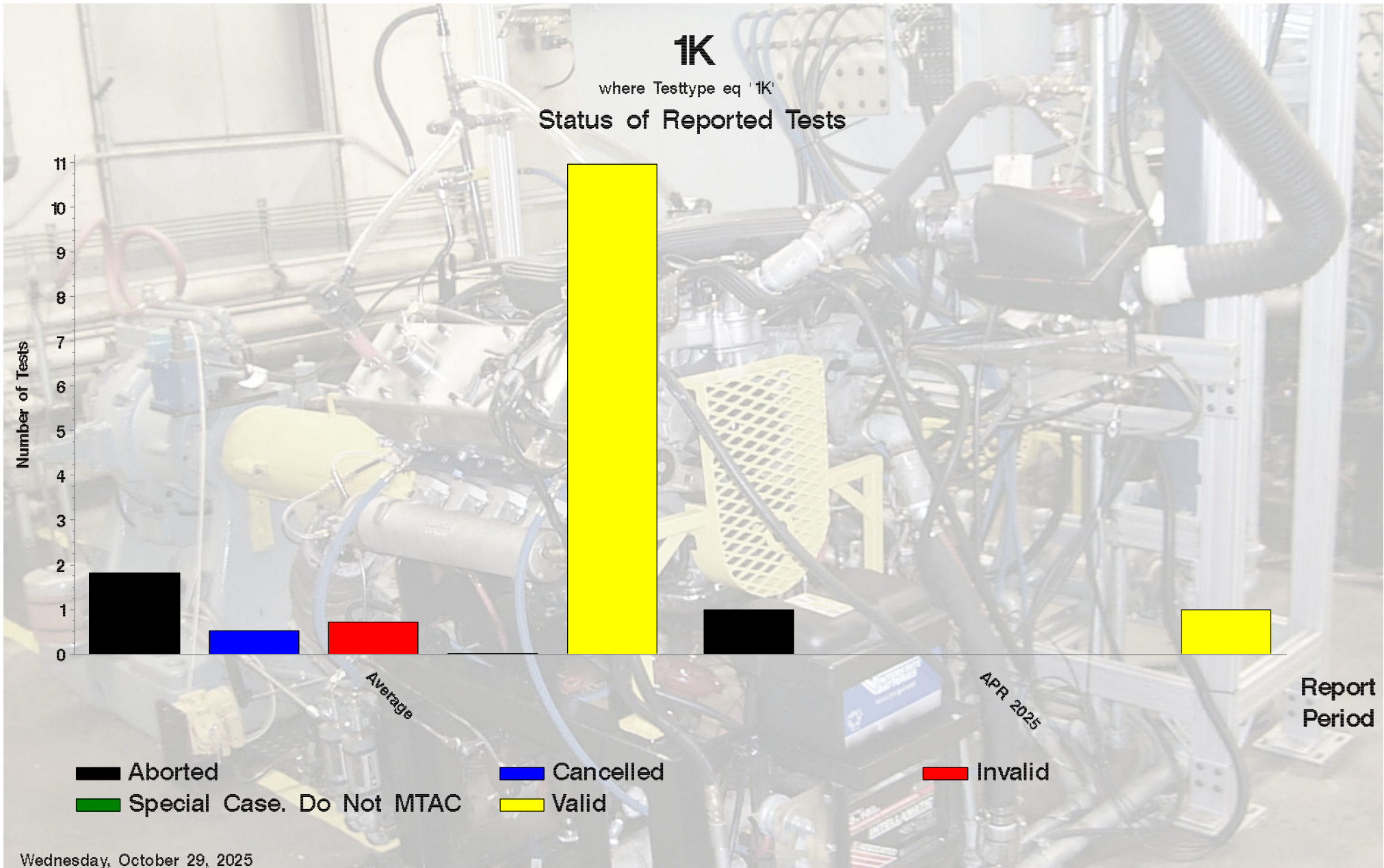
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