

**1N - Report Period: OCT 2025
where Testtype eq '1N'
Status Of Reported Tests**

1

STATUS	COUNT	PERCENT
Valid	4	100
Total Reported Tests	4	100

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

Components of Replicate Database	OCT 2025	All Periods
Number of Tests	.	169
Formulations	.	76
Labs	.	8
Stands	.	47

1N - Report Period: OCT 2025
where Testtype eq '1N'
by-Formulation Pooled s and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	TGF	93	12.4275	34.797
All	WD	93	43.9381	123.027
All	TLHC	93	0.8851	2.478
All	BSOC	93	0.0743	0.208
All	TGF (Without SA)	93	8.3417	23.357
All	WD (Without SA)	93	33.8177	94.690
All	TLHC (Without SA)	93	0.4238	1.187
All	BSOC (Without SA)	93	0.0468	0.131

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Pass/Fail

TGF <=20 STUCK_RINGS ='NO' WD <=286.2 TLHC <=3 BSOC <=0.5 SCUFFING ='NO'

Report Period	API Category	N	Number Passed	% Passed
OCT 2025	All Categories, All Parameters	4	4	100.000
OCT 2025	CJ-4 - All Parameters	4	4	100.000
OCT 2025	CJ-4, BSOC	4	4	100.000
OCT 2025	CJ-4, BSOC (Without SA)	4	4	100.000
OCT 2025	CJ-4, SCUFFING	4	4	100.000
OCT 2025	CJ-4, STUCK_RINGS	4	4	100.000
OCT 2025	CJ-4, TGF	4	4	100.000
OCT 2025	CJ-4, TGF (Without SA)	4	4	100.000
OCT 2025	CJ-4, TLHC	4	4	100.000
OCT 2025	CJ-4, TLHC (Without SA)	4	4	100.000
OCT 2025	CJ-4, WD	4	4	100.000
OCT 2025	CJ-4, WD (Without SA)	4	4	100.000
All	All Categories, All Parameters	1399	481	34.382
All	CJ-4 - All Parameters	1399	481	34.382
All	CJ-4, BSOC	1399	1383	98.856
All	CJ-4, BSOC (Without SA)	1399	1390	99.357
All	CJ-4, SCUFFING	1399	925	66.119
All	CJ-4, STUCK_RINGS	1399	931	66.548
All	CJ-4, TGF	1399	979	69.979
All	CJ-4, TGF (Without SA)	1399	1228	87.777
All	CJ-4, TLHC	1399	1163	83.131
All	CJ-4, TLHC (Without SA)	1399	1289	92.137
All	CJ-4, WD	1399	1010	72.194
All	CJ-4, WD (Without SA)	1399	1128	80.629

ACC Monitoring Agency

203 Armstrong Drive, Freeport, PA 16229, USA

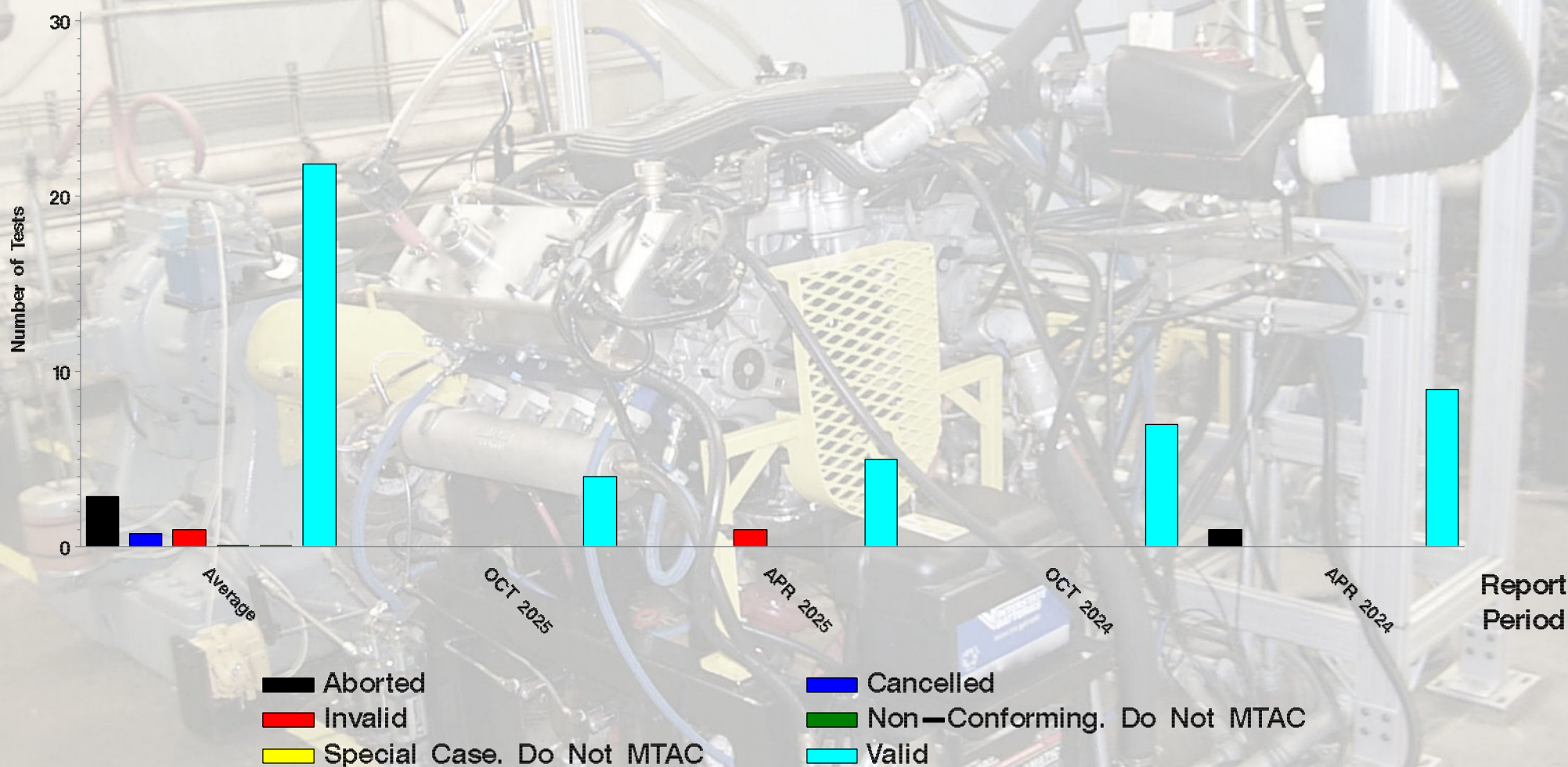
<https://www.acc-ma.org>
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A Program of ASTM International

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Candidate Precision as Represented by Pooled S

