

Replicate Database Report

Components of Replicate Database	APR 2025	All Periods
Number of Tests	.	13
Formulations	.	6
Labs	.	3
Stands	.	7

by-Formulation Pooled s and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	TGC	7	19.2499	53.900
All	EOTOC (Without SA)	7	1.9250	5.390
All	TLC	7	11.1704	31.277
All	WD	7	47.7327	133.652
All	BOTOC	7	1.2655	3.543
All	EOTOC	7	1.9250	5.390
All	TGC (Without SA)	7	19.2306	53.846
All	TLC (Without SA)	7	11.1704	31.277
All	WD (Without SA)	7	47.7327	133.652
All	BOTOC (Without SA)	7	1.2655	3.543

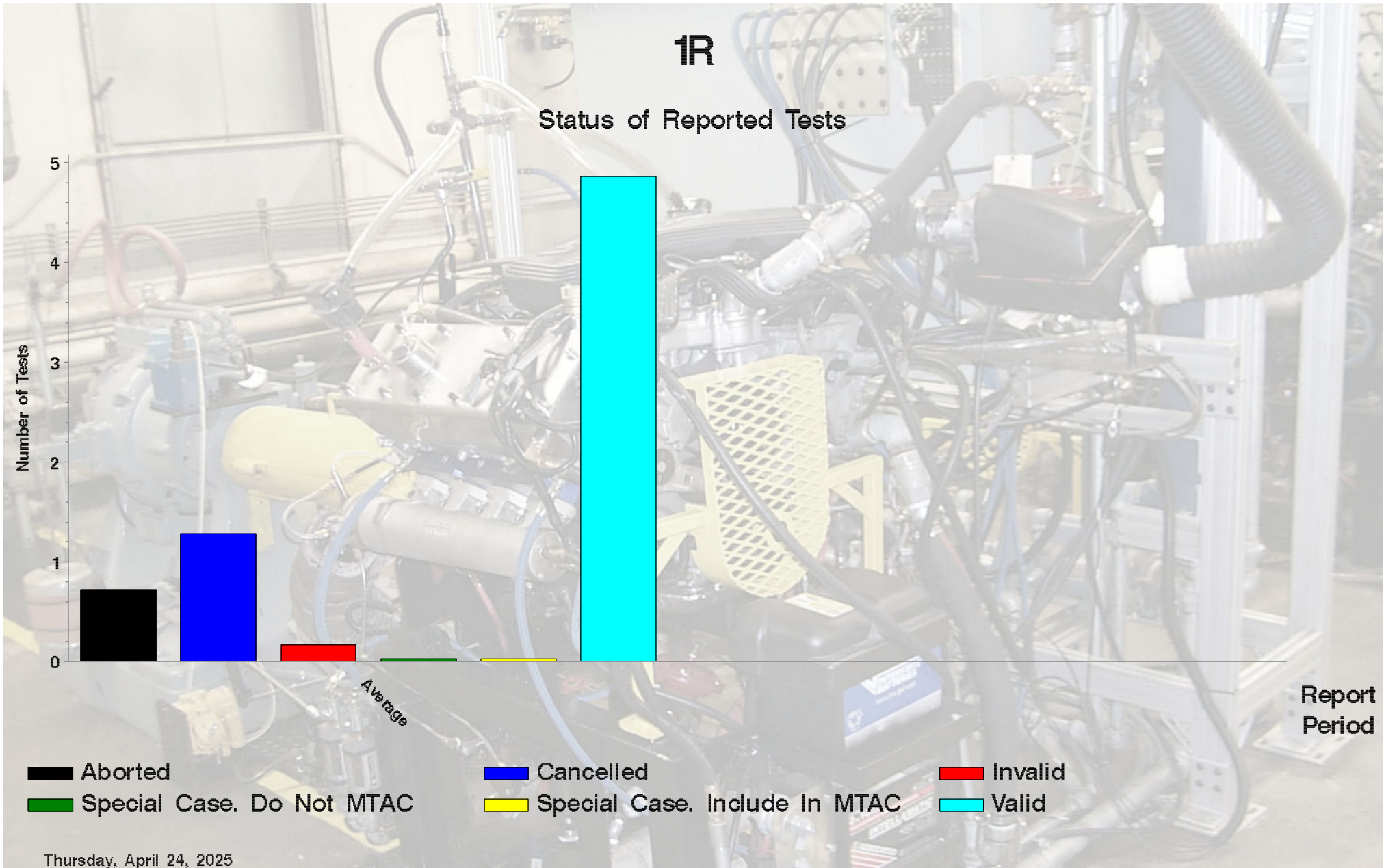
Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
All	All Categories, All Parameters	175	132	75.429
All	CI-4 - All Parameters	175	132	75.429
All	CI-4, BOTO	175	175	100.000
All	CI-4, BOTO (Without SA)	175	175	100.000
All	CI-4, EOTO	175	161	92.000
All	CI-4, EOTO (Without SA)	175	161	92.000
All	CI-4, SCUFFING	175	174	99.429
All	CI-4, STUCK_RINGS	175	175	100.000
All	CI-4, TGC	175	151	86.286
All	CI-4, TGC (Without SA)	175	153	87.429
All	CI-4, TLC	175	153	87.429
All	CI-4, TLC (Without SA)	175	154	88.000
All	CI-4, WD	175	143	81.714
All	CI-4, WD (Without SA)	175	137	78.286

ACC Monitoring Agency

203 Armstrong Drive, Freeport, PA 16229, USA

<https://www.acc-ma.org>
412-365-1000



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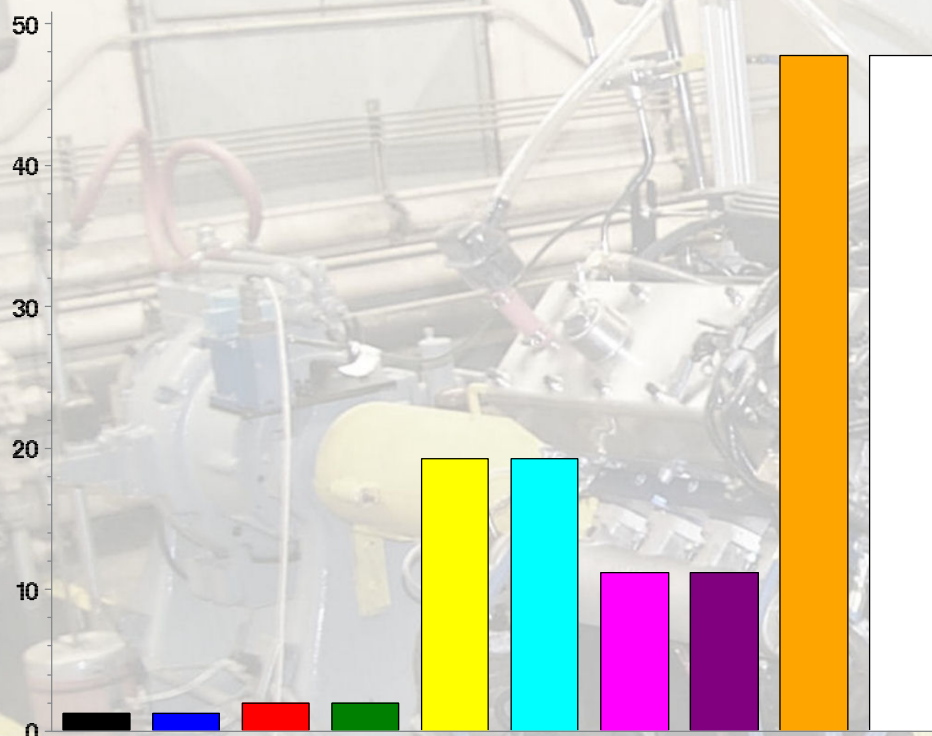
Services provided by:



A Program of ASTM International

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Candidate Precision as Represented by Pooled S



■ BOTOC

■ TGC

■ WD

■ BOTOC (Without SA)

■ TGC (Without SA)

■ WD (Without SA)

■ EOTOC

■ TLC

■ EOTOC (Without SA)

■ TLC (Without SA)

Report
Period

Thursday, April 24, 2025