

Replicate Database Report

Components of Replicate Database	OCT 2025	All Periods
Number of Tests	.	68
Formulations	.	34
Labs	.	9
Stands	.	25

by-Formulation Pooled s and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	VISI38	34	4.3883	12.2873
All	OILCON	34	0.0379	0.1060
All	VISI38 (Without SA)	34	4.3561	12.1972
All	XOILDLP	33	14.9180	41.7703

Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
All	All Categories, All Parameters	1279	881	68.8819
All	CG-4 - All Parameters	1279	881	68.8819
All	CG-4, OILCON	1279	1259	98.4363
All	CG-4, VISI38	1279	909	71.0711
All	CG-4, VISI38 (Without SA)	1279	906	70.8366
All	CG-4, XOILDLP	1279	1247	97.4980

ACC Monitoring Agency

203 Armstrong Drive, Freeport, PA 16229, USA

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

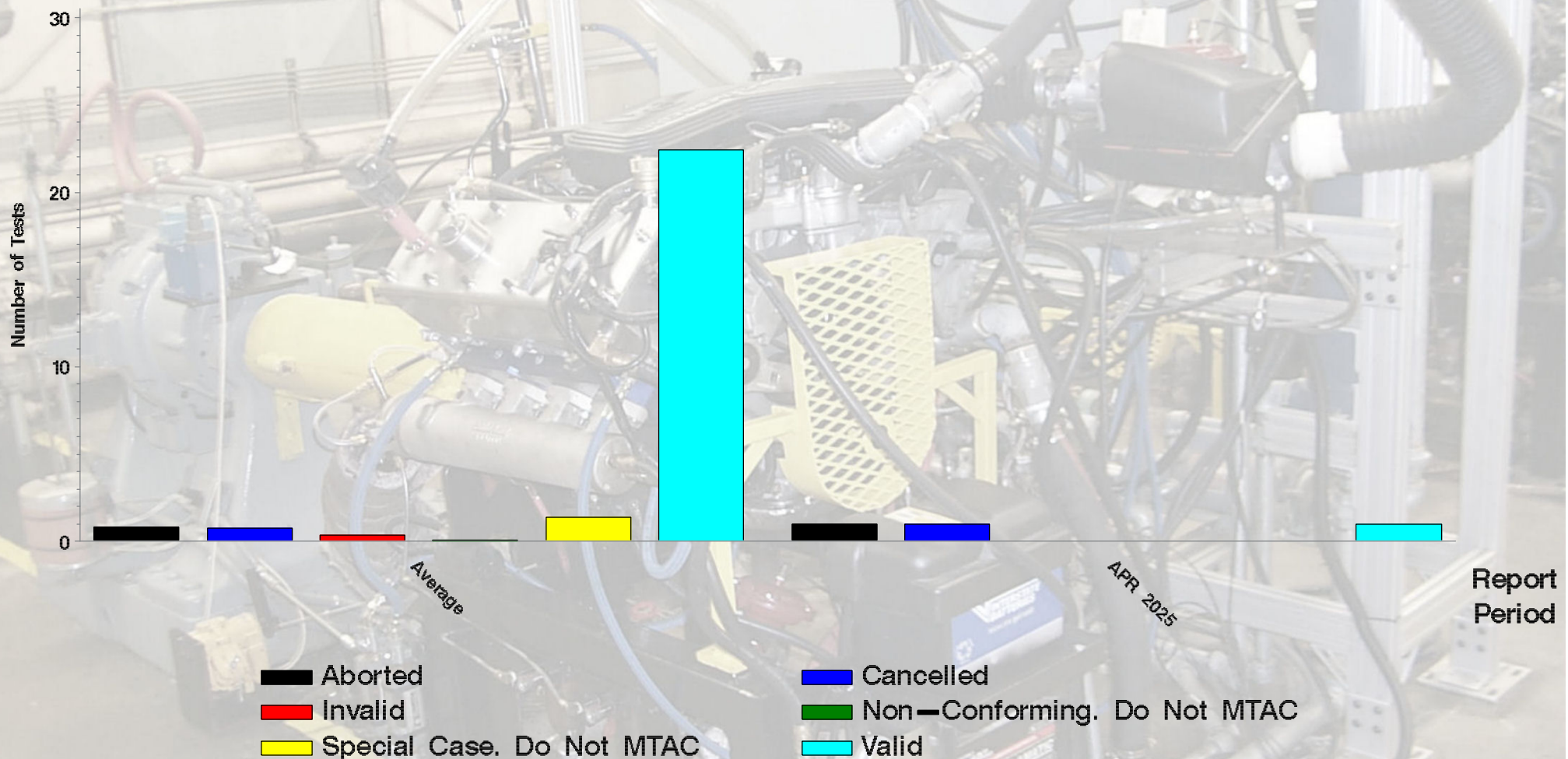
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Status of Reported Tests



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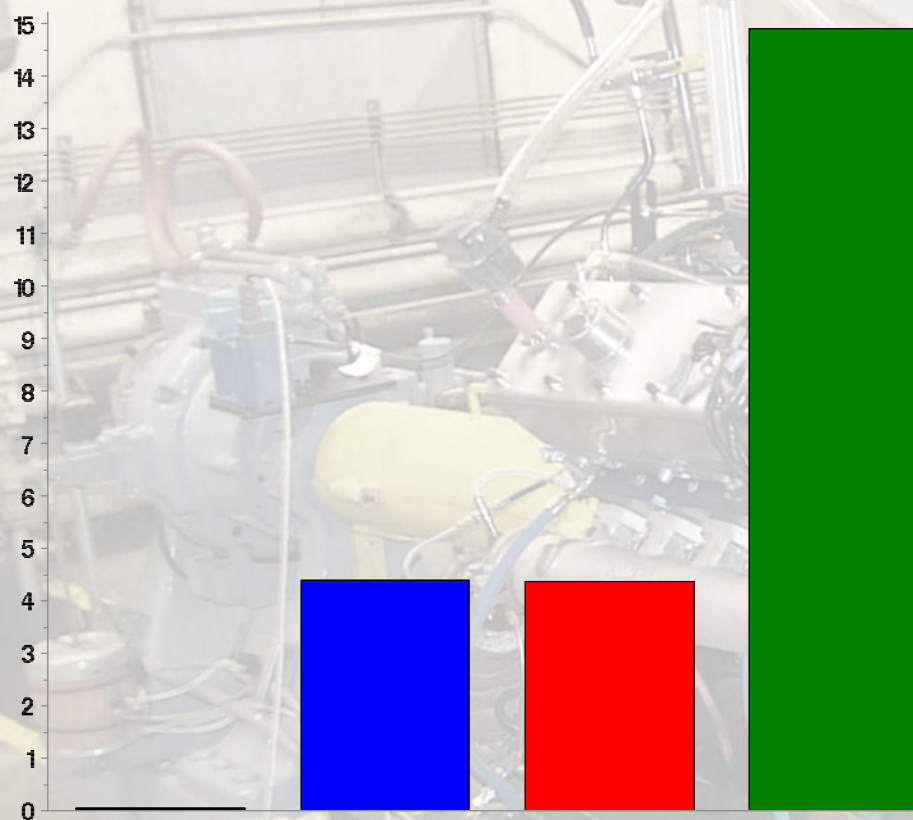
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Candidate Precision as Represented by Pooled S



All

APR 2025

Report
Period

■ OILCON

■ VISI38

■ VISI38 (Without SA)

■ XOILDP