IIIHB - Report Period: OCT 2024
Where SAE vis grade is 0W-16, 0W-20, 0W-30, 5W-20, 5W-30, or 10W-30
Status Of Reported Tests

STATUS	COUNT	PERCENT
Aborted	2	1.361
Valid	145	98.639
Total Reported Tests	147	100.000

IIIHB - Report Period: OCT 2024
Where SAE vis grade is 0W-16, 0W-20, 0W-30, 5W-20, 5W-30, or 10W-30
Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20240903	ACC-36802	Test Aborted Due To Catastrophic Engine Failure
2	20240919	ACC-36870	Aborted Due To Coolant In The Engine Oil

IIIHB - Report Period: OCT 2024
Where SAE vis grade is 0W-16, 0W-20, 0W-30, 5W-20, 5W-30, or 10W-30
Replicate Database Report

Components of Replicate Database	OCT 2024	All Periods
Number of Tests	.	15
Formulations	.	7
Labs	.	4
Stands	.	9

IIIHB - Report Period: OCT 2024
Where SAE vis grade is 0W-16, 0W-20, 0W-30, 5W-20, 5W-30, or 10W-30
by-Formulation Pooled s and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	PHOS	8	0.81193	2.27342
All	PHOS (Without SA)	8	0.92900	2.60121

IIIHB - Report Period: OCT 2024
Where SAE vis grade is 0W-16, 0W-20, 0W-30, 5W-20, 5W-30, or 10W-30
Pass/Fail
PHOS >=81.0

Report Period	API Category	N	Number Passed	% Passed
OCT 2024	All Categories, All Parameters	145	139	95.8621
OCT 2024	ILSAC - All Parameters	145	139	95.8621
OCT 2024	ILSAC, PHOS	145	139	95.8621
OCT 2024	ILSAC, PHOS (Without SA)	145	141	97.2414
All	All Categories, All Parameters	1653	1547	93.5874
All	ILSAC - All Parameters	1653	1547	93.5874
All	ILSAC, PHOS	1653	1547	93.5874
All	ILSAC, PHOS (Without SA)	1653	1537	92.9825

ACC Monitoring Agency

203 Armstrong Drive, Freeport, PA 16229, USA

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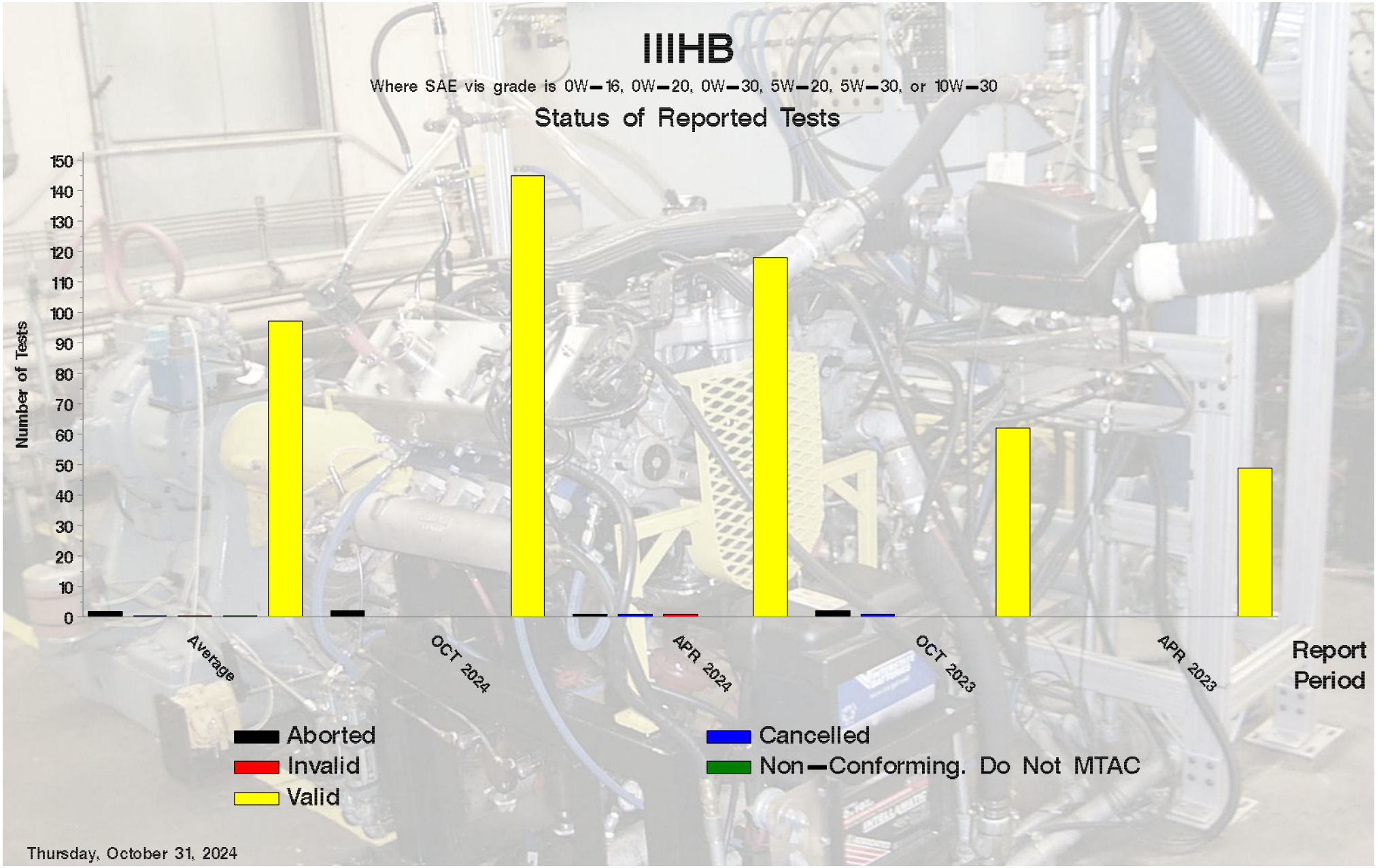

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