

VIB vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 - Report Period: APR 2006
Replicate Database Report

1

Components of Replicate Database	APR 2006	All Periods
Number of Tests	.	13
Formulations	.	6
Labs	.	5
Stands	.	10

***VIB vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 - Report Period: APR 2006
by-Formulation Pooled s and Reproducibility of Replicate Data***

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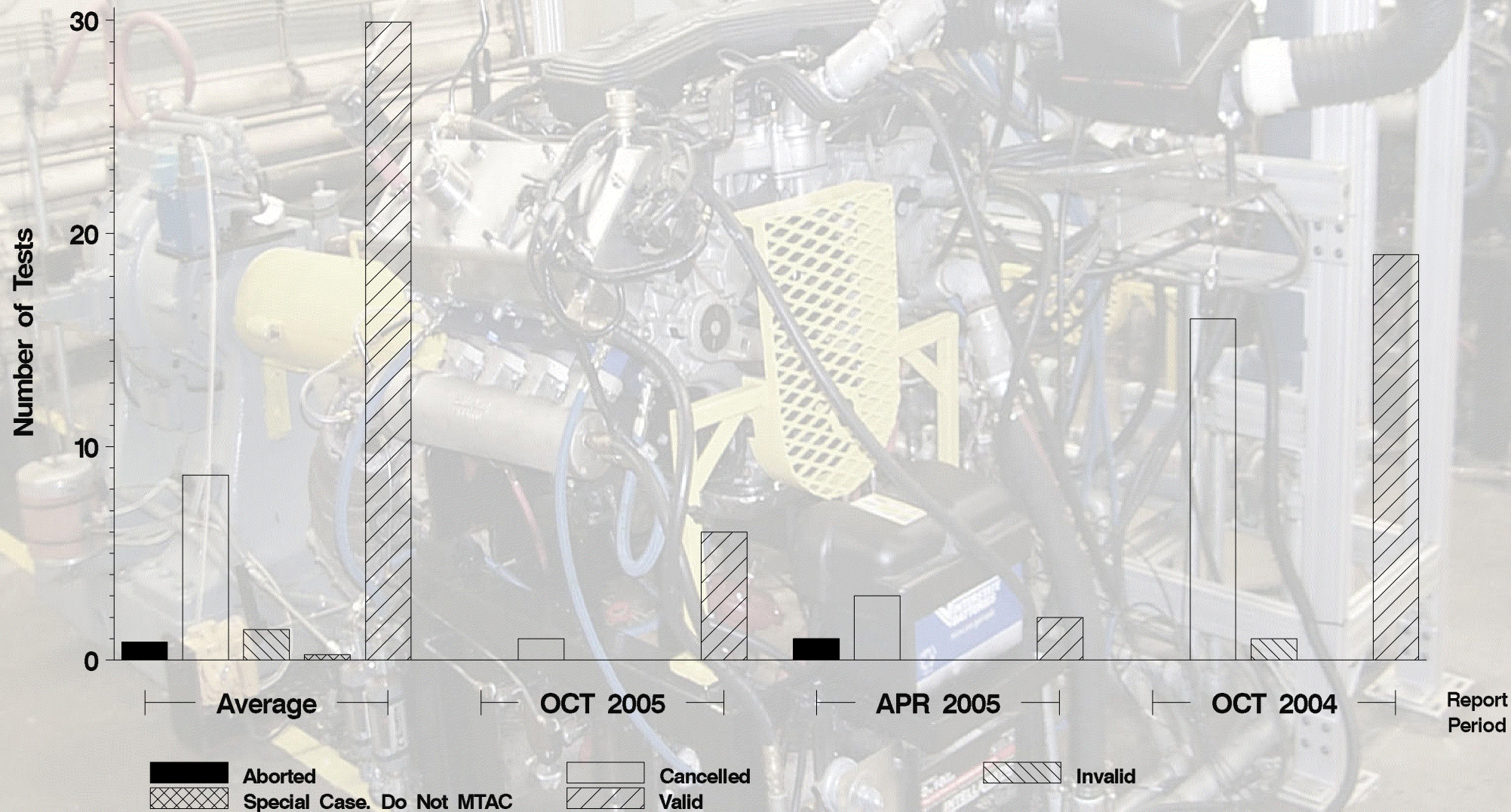
Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	FEI1	7	0.32256	0.90316
All	FEI2	7	0.51601	1.44483
All	FEI1 (Without SA)	7	0.26709	0.74786
All	FEI2 (Without SA)	7	0.56664	1.58659

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Pass/Fail

Report Period	API Category	N	Number Passed	% Passed
All	All Categories, All Parameters	359	85	23.6769
All	GF-4 - All Parameters	359	85	23.6769
All	GF-4, FEI1	359	208	57.9387
All	GF-4, FEI1 (Without SA)	359	201	55.9889
All	GF-4, FEI2	359	107	29.8050
All	GF-4, FEI2 (Without SA)	359	115	32.0334
All	SL - All Parameters	359	184	51.2535
All	SL, FEI1	359	292	81.3370
All	SL, FEI1 (Without SA)	359	280	77.9944
All	SL, FEI2	359	201	55.9889
All	SL, FEI2 (Without SA)	359	202	56.2674

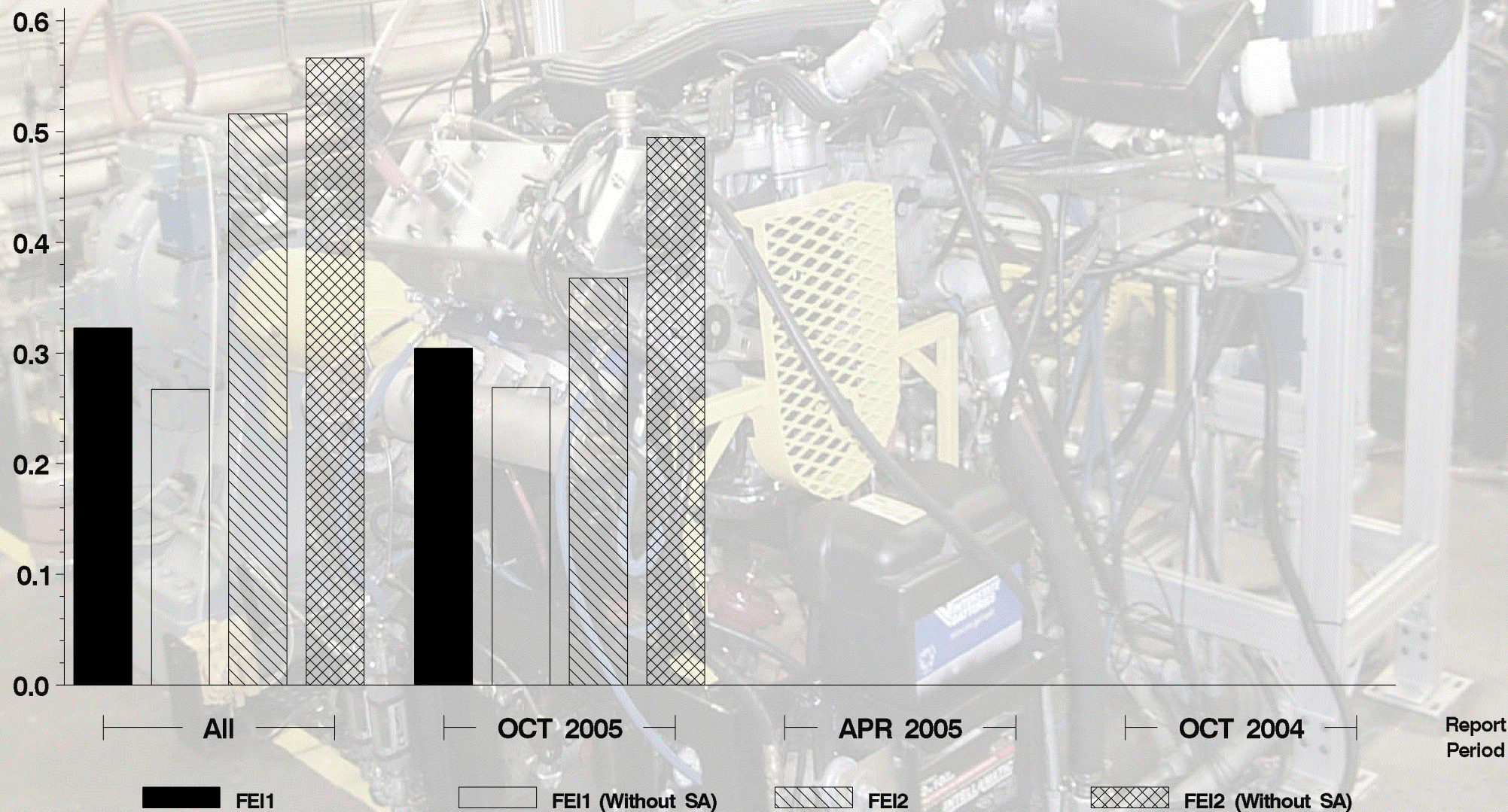
VIB vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30

Status of Reported Tests



VIB vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30

Candidate Precision as Represented by Pooled S



VIB vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30

Candidate Precision as Represented by Pooled S

