VID vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 - Report Period: OCT 2011 Status Of Reported Tests

STATUS	COUNT	PERCENT	
Aborted	2	12.50	
Cancelled	3	18.75	
Valid	11	68.75	
Total Reported Tests	16	100.00	

VID vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 - Report Period: OCT 2011 Itemized Lost Test Report

Obs	Date	TESTKEY	REASON
1	20110512	ACC-7886	This Test Was Terminated At 88 Hours At The Sponsor's Request.
2	20110517	ACC-7919	Test Was Terminated At Test Hour 62 Per Sponsor's Request.
3	20110520	ACC-7920	Test Was Terminated At Test Hour 63 Per Sponsor's Request
4	20110523	ACC-7938	Test Terminated At Test Hour 88 Due To Intake Air Temperature Problems.
5	20110804	ACC-8356	Test Terminated By Lab At Test Hour 145 Due To Low Oil Pan Level, And Inability To Control Stage 5 Oil Temperature

VID vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 - Report Period: OCT 2011 Replicate Database Report

Components of Replicate Database	OCT 2011	All Periods
Number of Tests		
Formulations		
Labs		
Stands		

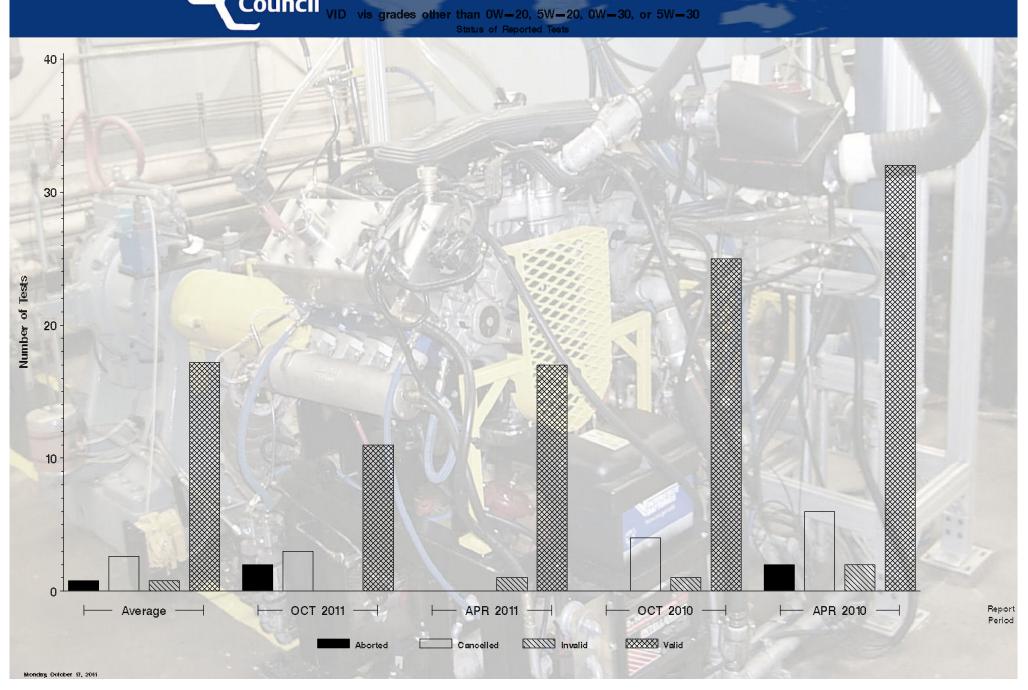
VID vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 - Report Period: OCT 2011 by-Formulation Pooled's and Reproducibility of Replicate Data

Report Period	Parameter	Degrees of Freedom	Pooled s	R
All	FEI2	5	0.23009	0.64424
All	FEISUM	5	0.65026	1.82073
All	FEI2 (Without SA)	5	0.36729	1.02840
All	FEI2	5	0.23009	0.64424
All	FEISUM	5	0.65026	1.82073
All	FEI2 (Without SA)	5	0.36729	1.02840

VID vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 - Report Period: OCT 2011 Pass/Fail

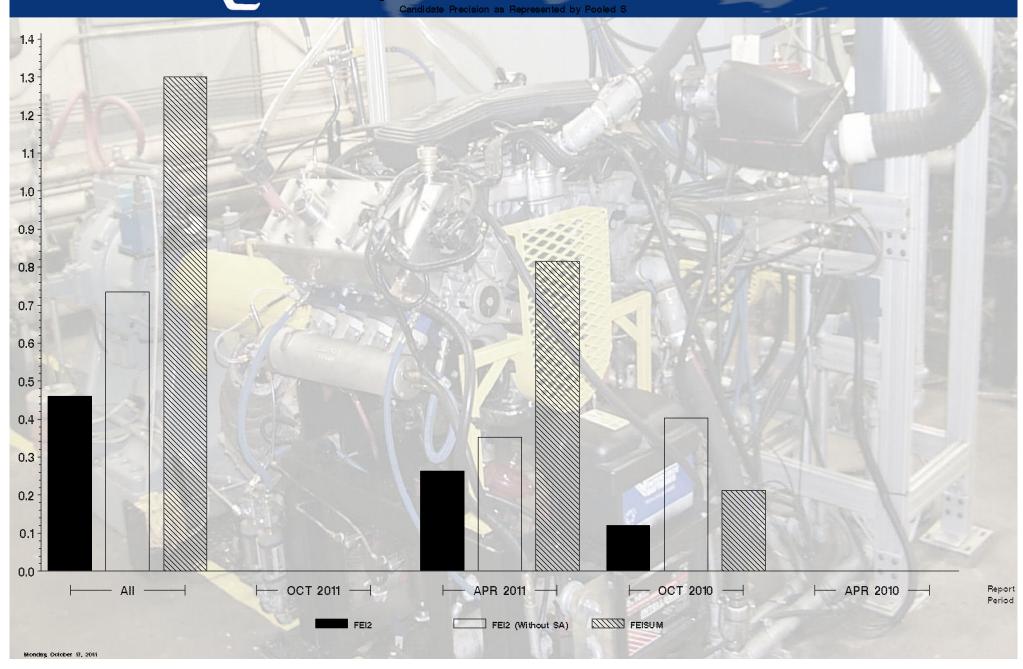
Report Period	API Category	N	Number Passed	% Passed
OCT 2011	All Categories, All Parameters	11	4	36.3636
OCT 2011	GF-5 - All Parameters	11	4	36.3636
OCT 2011	GF-5, FEI2	11	7	63.6364
OCT 2011	GF-5, FEI2 (Without SA)	11	5	45.4545
OCT 2011	GF-5, FEISUM	11	4	36.3636
All	All Categories, All Parameters	86	34	39.5349
All	GF-5 - All Parameters	86	34	39.5349
All	GF-5, FEI2	86	39	45.3488
All	GF-5, FEI2 (Without SA)	86	26	30.2326
All	GF-5, FEISUM	86	40	46.5116

Monitoring Agency 6555 Penn Avenue, Pittsburgh, PA 15206 https://acc-ma.org



Monitoring Agency 6555 Penn Avenue, Pittsburgh, PA 15206 https://acc-ma.org

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



Monitoring Agency 6555 Penn Avenue, Pittsburgh, PA 15206 https://acc-ma.org

VID vis grades other than 0W-20, 5W-20, 0W-30, or 5W-30 Candidate Precision as Represented by Pooled S

