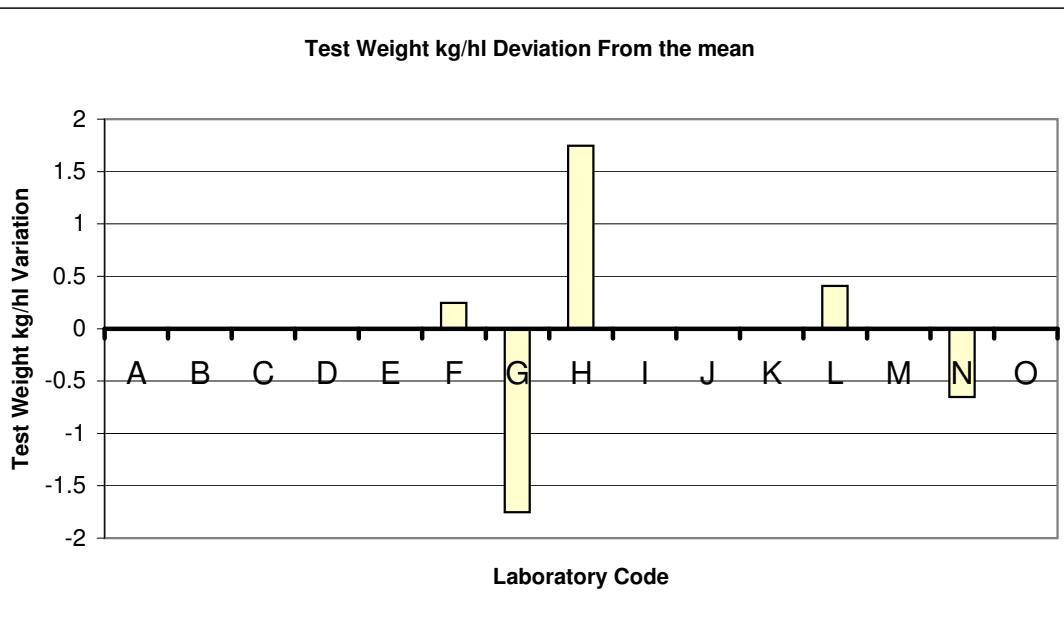


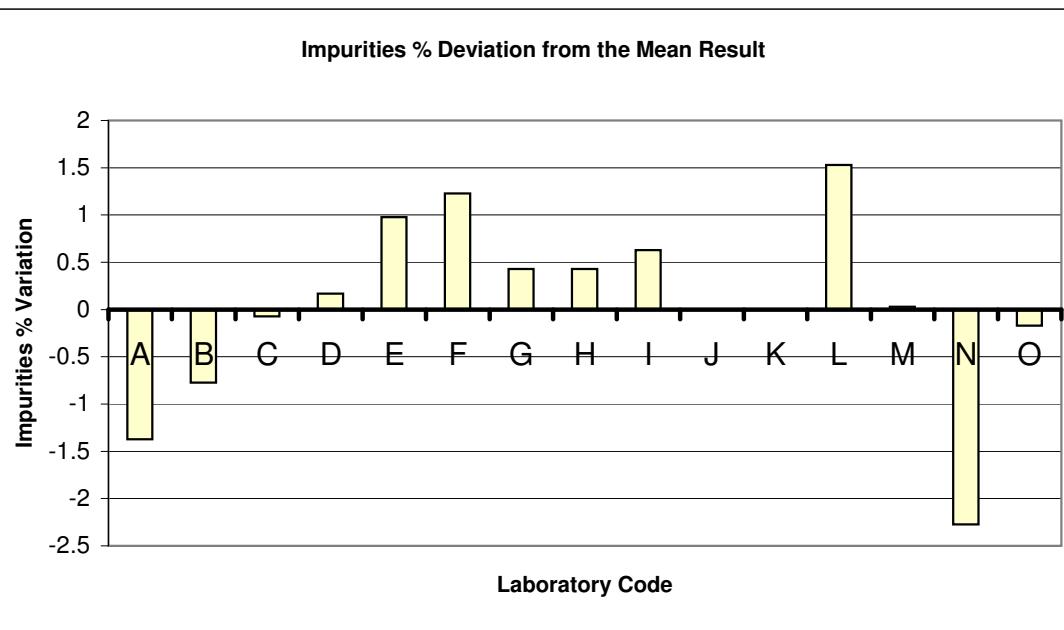
# AOF Test Check Program NOVEMBER 2003/2004

## Sample Number 4 Summary

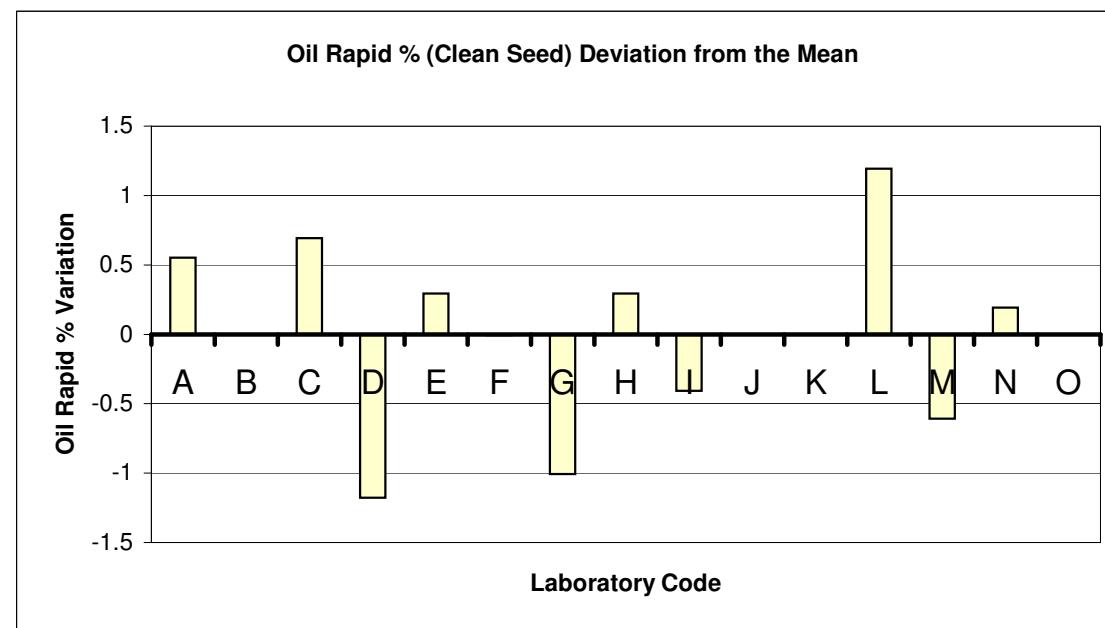
Test Weight kg/hl		
Lab	Result	Mean
A		
B		
C		
D		
E		
F	67.5	0.246667
G	65.5	-1.753333
H	69	1.746667
I		
J		
K		
L	67.66	0.406667
M		
N	66.6	-0.653333
O		
<b>MEAN</b>	67.25333	
<b>STDEV</b>	1.301737	



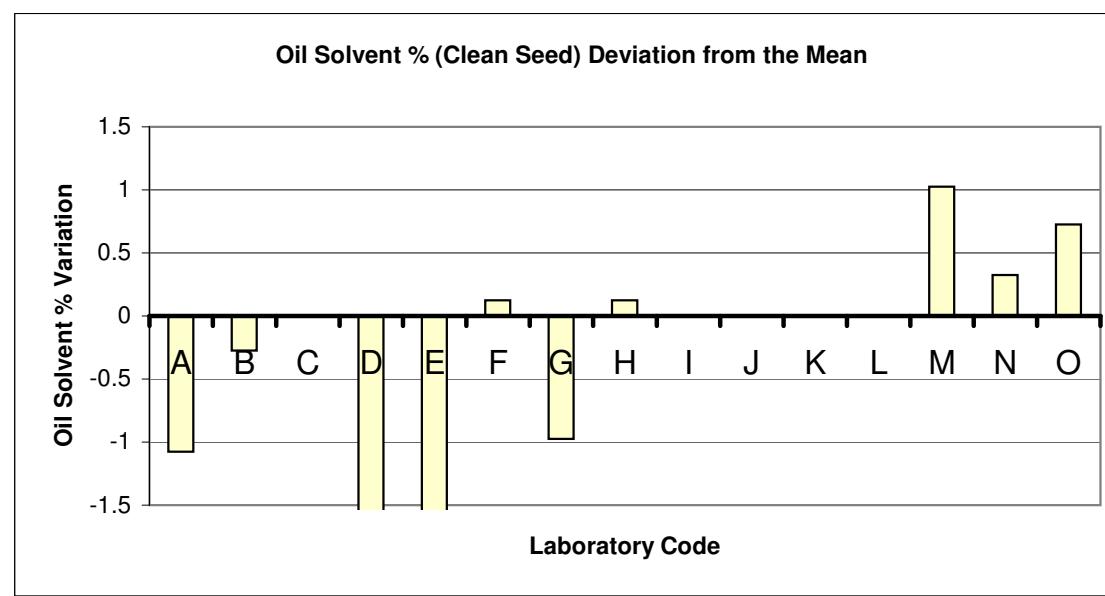
Impurities		
Lab	Result	Mean
A	2.1	-1.371818
B	2.7	-0.771818
C	3.4	-0.071818
D	3.64	0.168182
E	4.45	0.978182
F	4.7	1.228182
G	3.9	0.428182
H	3.9	0.428182
I	4.1	0.628182
J		
K		
L	5	1.528182
M	3.5	0.028182
N	1.2	-2.271818
O	3.3	-0.171818
<b>MEAN</b>	3.471818	
<b>STDEV</b>	1.049619	



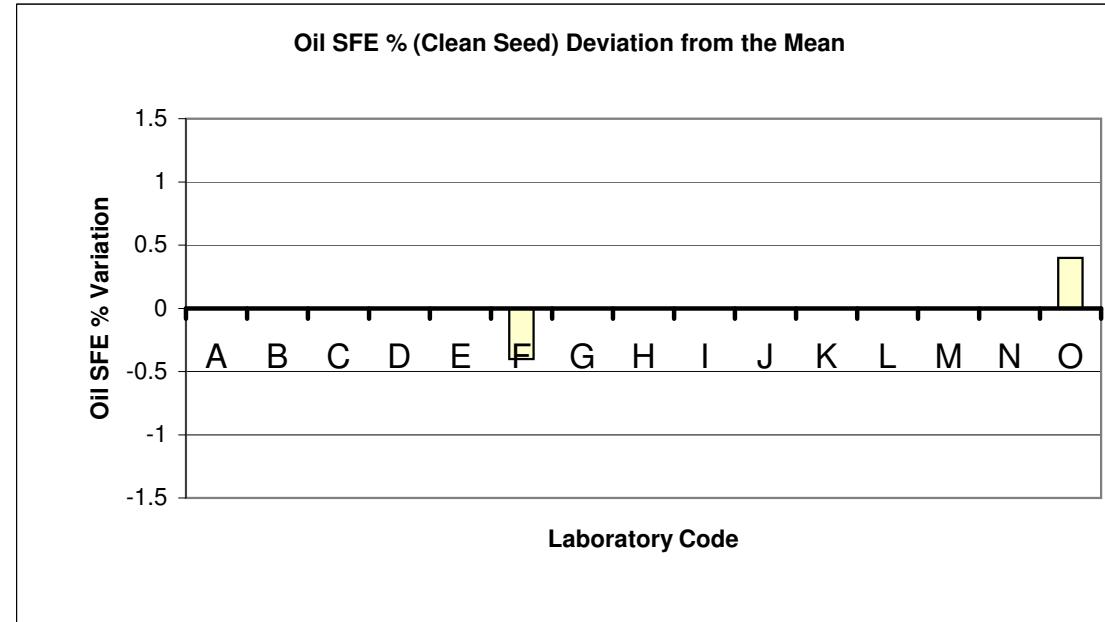
Oil Rapid % (Clean Seed)		
Lab	Result	Mean
A	40.56	0.553333
B		
C	40.7	0.693333
D	38.83	-1.176667
E	40.3	0.293333
F	40	-0.006667
G	39	-1.006667
H	40.3	0.293333
I	39.6	-0.406667
J		
K		
L	41.2	1.193333
M	39.4	-0.606667
N	40.2	0.193333
O		
<b>MEAN</b>	40.00667	
<b>STDEV</b>	0.731557	



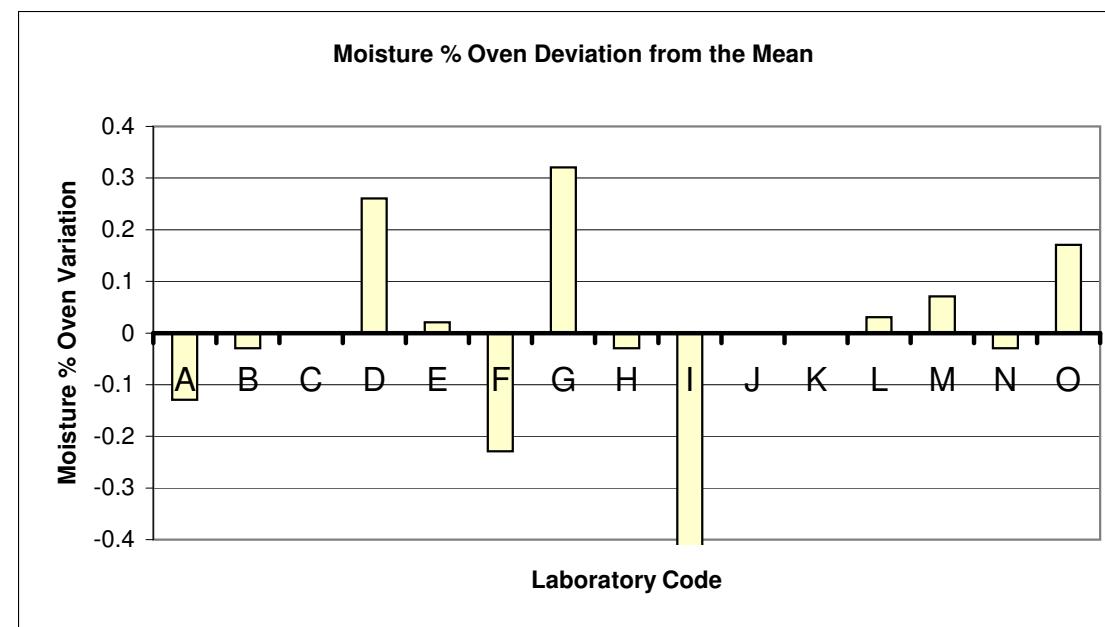
Oil Solvent % (Clean Seed)		
Lab	Result	Mean
A	39.2	-1.075
B	40	-0.275
C		
D	38.71	-1.565
E	37.43	-2.845
F	40.4	0.125
G	39.3	-0.975
H	40.4	0.125
I		
J		
K		
L		
M	41.3	1.025
N	40.6	0.325
O	41	0.725
<b>MEAN</b>	40.275	
<b>STDEV</b>	1.178202	



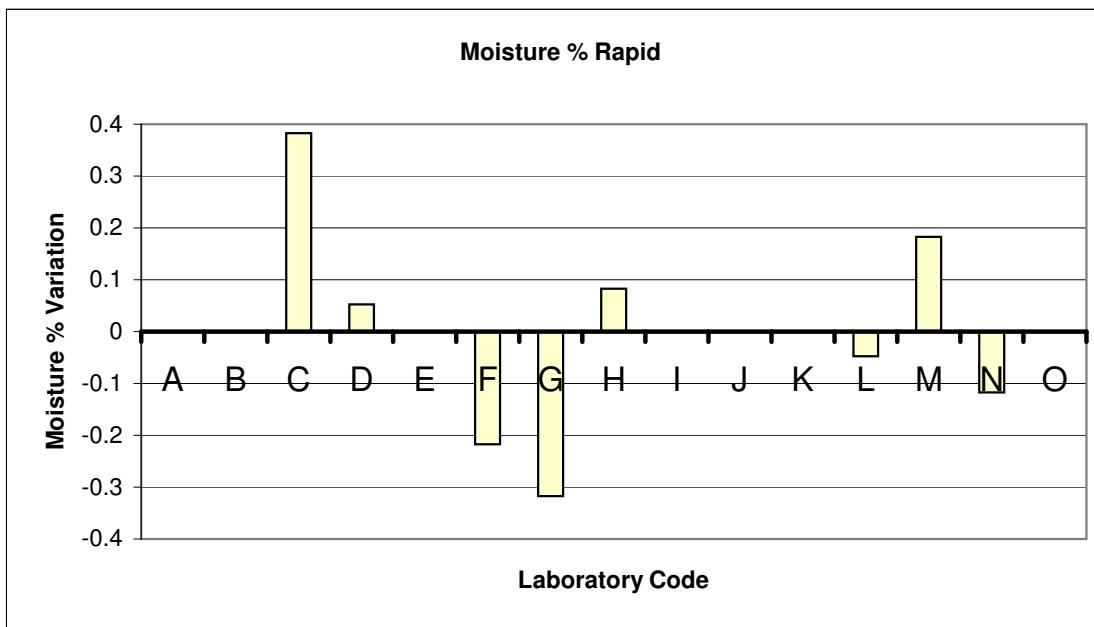
Oil % SFE (Clean Seed)		
Lab	Result	Mean
A		
B		
C		
D		
E		
F	39.8	-0.4
G		
H		
I		
J		
K		
L		
M		
N		
O	40.6	0.4
<b>MEAN</b>	40.2	
<b>STDEV</b>	0.565685	



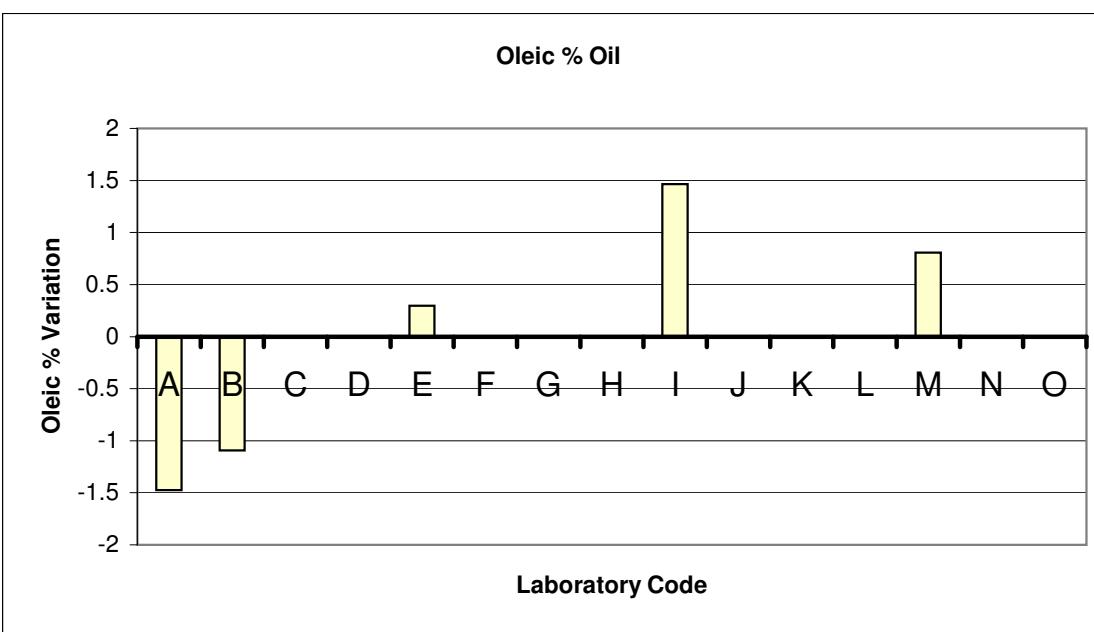
Moisture % Oven		
Lab	Result	Mean
A	5.3	-0.129167
B	5.4	-0.029167
C		
D	5.69	0.260833
E	5.45	0.020833
F	5.2	-0.229167
G	5.75	0.320833
H	5.4	-0.029167
I	5	-0.429167
J		
K		
L	5.46	0.030833
M	5.5	0.070833
N	5.4	-0.029167
O	5.6	0.170833
<b>MEAN</b>	5.429167	
<b>STDEV</b>	0.205048	



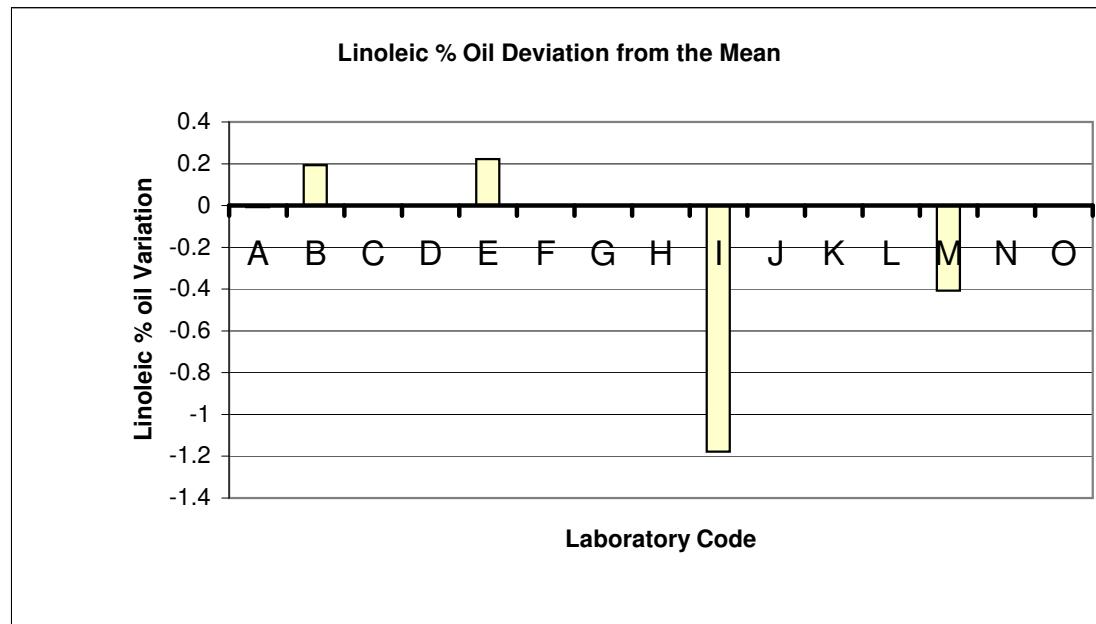
Moisture % Rapid		
Lab	Result	Mean
A		
B		
C	6	0.3825
D	5.67	0.0525
E		
F	5.4	-0.2175
G	5.3	-0.3175
H	5.7	0.0825
I		
J		
K		
L	5.57	-0.0475
M	5.8	0.1825
N	5.5	-0.1175
O		
<b>MEAN</b>	5.6175	
<b>STDEV</b>	0.224674	



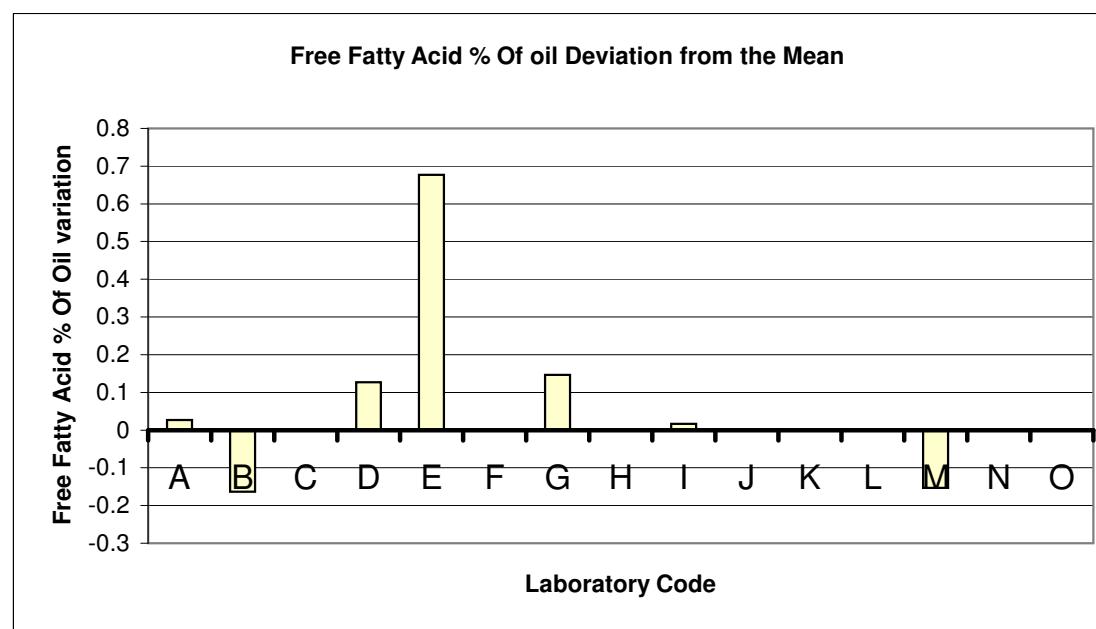
Oleic % Oil		
Lab	Result	Mean
A	60.92	-1.474
B	61.3	-1.094
C		
D		
E	62.69	0.296
F		
G		
H		
I	63.86	1.466
J		
K		
L		
M	63.2	0.806
N		
O		
<b>MEAN</b>	62.394	
<b>STDEV</b>	1.250592	



Linoleic % oil		
Lab	Result	Mean
A	19.7	-0.0075
B	19.9	0.1925
C		
D		
E	19.93	0.2225
F		
G		
H		
I	18.53	-1.1775
J		
K		
L		
M	19.3	-0.4075
N		
O		
<b>MEAN</b>	19.7075	
<b>STDEV</b>	0.583498	



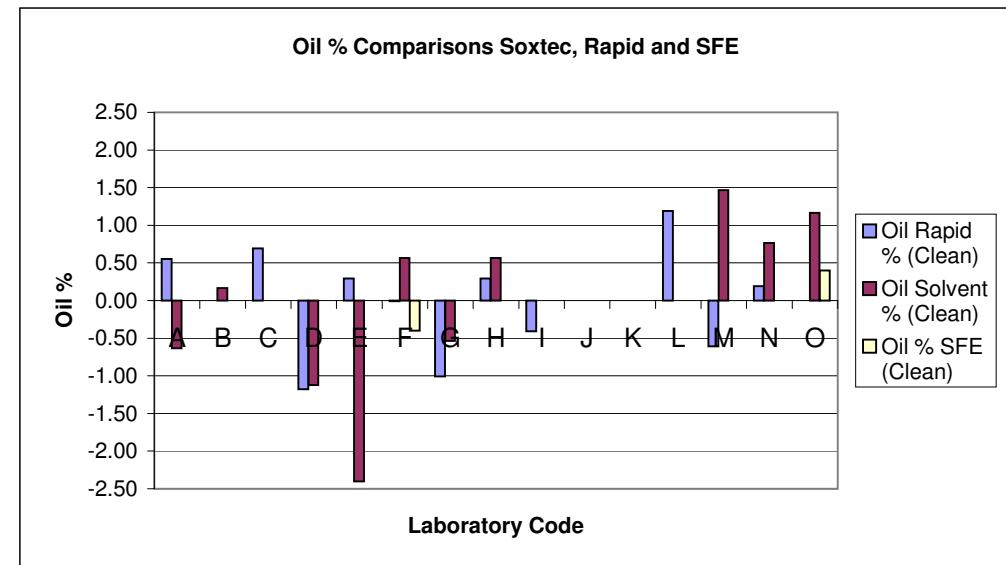
Free Fatty Acid % of Oil		
Lab	Result	Mean
A	0.68	0.026667
B	0.49	-0.163333
C		
D	0.78	0.126667
E	1.33	0.676667
F		
G	0.8	0.146667
H		
I	0.67	0.016667
J		
K		
L		
M	0.5	-0.153333
N		
O		
<b>MEAN</b>	0.653333	
<b>STDEV</b>	0.283196	



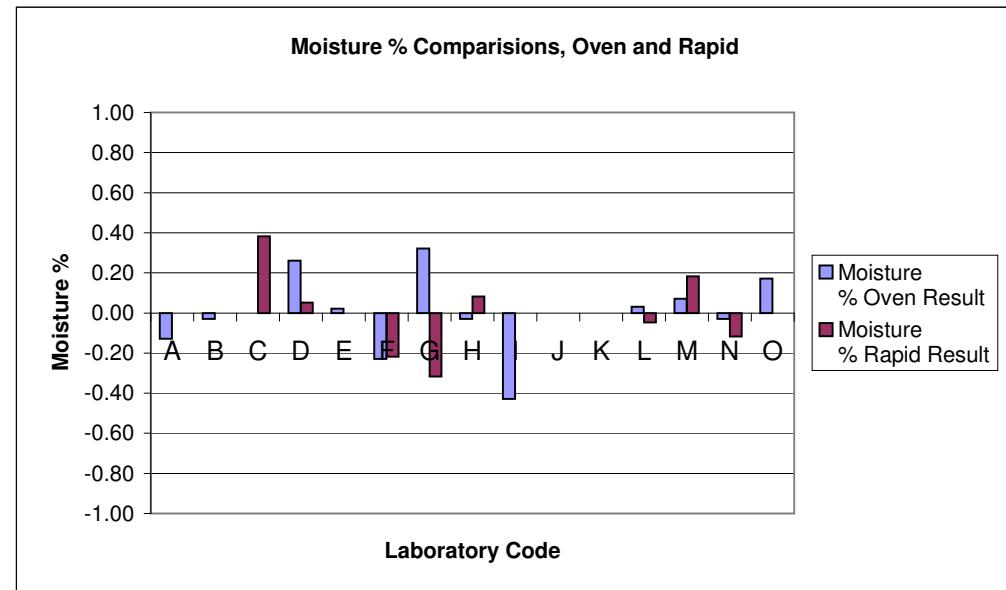
**AOF Test Check Program NOVEMBER 2003/2004**

**Sample Number 4 Summary**

Lab Code	Oil Rapid % (Clean)	Difference from Mean	Difference from Reference	Oil Solvent % (Clean)	Difference from Mean	Difference from Reference	Oil % SFE (Clean)	Difference from Mean	Difference from Reference
A	40.56	0.55	0.73	39.2	-0.63				
B				40	0.17				
C	40.7	0.69	0.87						
D	38.83	-1.18	-1.00	38.71	-1.12				
E	40.3	0.29	0.47	37.43	-2.40				
F	40	-0.01	0.17	40.4	0.57		39.8	-0.40	
G	39	-1.01	-0.83	39.3	-0.53				
H	40.3	0.29	0.47	40.4	0.57				
I	39.6	-0.41	-0.23						
J									
K									
L	41.2	1.19	1.37						
M	39.4	-0.61	-0.43	41.3	1.47				
N	40.2	0.19	0.37	40.6	0.77				
O				41	1.17		40.6	0.40	
Mean	40.01			39.83			40.20		



Lab Code	Moisture % Oven	Difference from Mean		Moisture % Rapid	Difference from Mean
	Result			Result	
A	5.3	-0.13			
B	5.4	-0.03			
C			6	0.38	
D	5.69	0.26		5.67	0.05
E	5.45	0.02			
F	5.2	-0.23		5.4	-0.22
G	5.75	0.32		5.3	-0.32
H	5.4	-0.03		5.7	0.08
I	5	-0.43			
J					
K					
L	5.46	0.03		5.57	-0.05
M	5.5	0.07		5.8	0.18
N	5.4	-0.03		5.5	-0.12
O	5.6	0.17			
Mean	5.43			5.62	



AOF Test Check Program **NOVEMBER** 2003/2004  
Sample Number 4 Summary

**1/11/03**

<b>Lab Code</b>	Test Weight kg/hl	Diff result-mean	Impurities %	Diff result-mean	Oil Rapid % (Clean)	Diff result-mean	Oil Solvent % (Clean)	Diff result-mean	Oil % SFE (Clean)	Diff result-mean	Moisture % Oven	Diff result-mean	Moisture % Rapid	Diff result-mean	Oleic % Oil	Diff result-mean	Linoleic % Oil	Diff result-mean	Free Fatty Acid	Diff result-mean
	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	
<b>A</b>		2.1	-1.37	40.56	0.55	39.2	-1.08			5.3	-0.13			60.92	-1.47	19.7	-0.01	0.68	0.03	
<b>B</b>		2.7	-0.77			40	-0.27			5.4	-0.03			61.3	-1.09	19.9	0.19	0.49	-0.16	
<b>C</b>		3.4	-0.07	40.7	0.69							6	0.38							
<b>D</b>		3.64	0.17	38.83	-1.18	38.71	-1.57			5.69	0.26	5.67	0.05					0.78	0.13	
<b>E</b>		4.45	0.98	40.3	0.29	37.43	-2.85			5.45	0.02			62.69	0.30	19.93	0.22	1.33	0.68	
<b>F</b>	67.5	0.25	4.7	1.23	40	-0.01	40.4	0.13	39.8	-0.40	5.2	-0.23	5.4	-0.22						
<b>G</b>	65.5	-1.75	3.9	0.43	39	-1.01	39.3	-0.98			5.75	0.32	5.3	-0.32				0.8	0.15	
<b>H</b>	69	1.75	3.9	0.43	40.3	0.29	40.4	0.13			5.4	-0.03	5.7	0.08						
<b>I</b>		4.1	0.63	39.6	-0.41						5	-0.43			63.86	1.47	18.53	-1.18	0.67	0.02
<b>J</b>																				
<b>K</b>																				
<b>L</b>	67.66	0.41	5	1.53	41.2	1.19					5.46	0.03	5.57	-0.05						
<b>M</b>			3.5	0.03	39.4	-0.61	41.3	1.03			5.5	0.07	5.8	0.18	63.2	0.81	19.3	-0.41	0.5	-0.15
<b>N</b>	66.6	-0.65	1.2	-2.27	40.2	0.19	40.6	0.33			5.4	-0.03	5.5	-0.12						
<b>O</b>			3.3	-0.17			41	0.73	40.6	0.40	5.6	0.17								
<b>Mean</b>	67.25		3.47		40.01		40.28		40.20		5.43		5.62		62.39		19.71		0.65	
<b>Stdev</b>	1.30		1.05		0.73		1.18		0.57		0.21		0.22		1.25		0.58		0.28	