



Australian Oilseed Federation Test Check Program 2002/2003

Coordinator: James McIntyre



AusBulk

15 Participants

- AgriFood Technology
- AP Crushing
- AusBulk Ltd
- Mac Smith Milling
- Cargill Kooragang Island
- Cargill West Footscray
- Riverland Oilseeds Numurkah
- Riverland Oilseeds Pinjarra
- Grainco Toowoomba
- GrainCorp Marong
- GrainCorp Temora
- NSW Agriculture
- OMIC
- SGS Australia / CoProdAucklandNZ

1 New participant – Casco Agritech in Toowoomba QLD



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Quality Parameters

- Test Weight (kg/hl)
- Impurities (% by weight)
- Oil (%) Rapid - clean seed
- Oil (%) Solvent - clean seed
- Oil (%) SFE – clean seed
- Oven Moisture (%)
- Rapid Moisture (%)
- Oleic (% of oil)
- Linoleic (% of oil)
- Free Fatty Acid (% of oil)



Results on the Net

**The monthly results from the test check program
have been organized to be placed on the AOF web
page.**

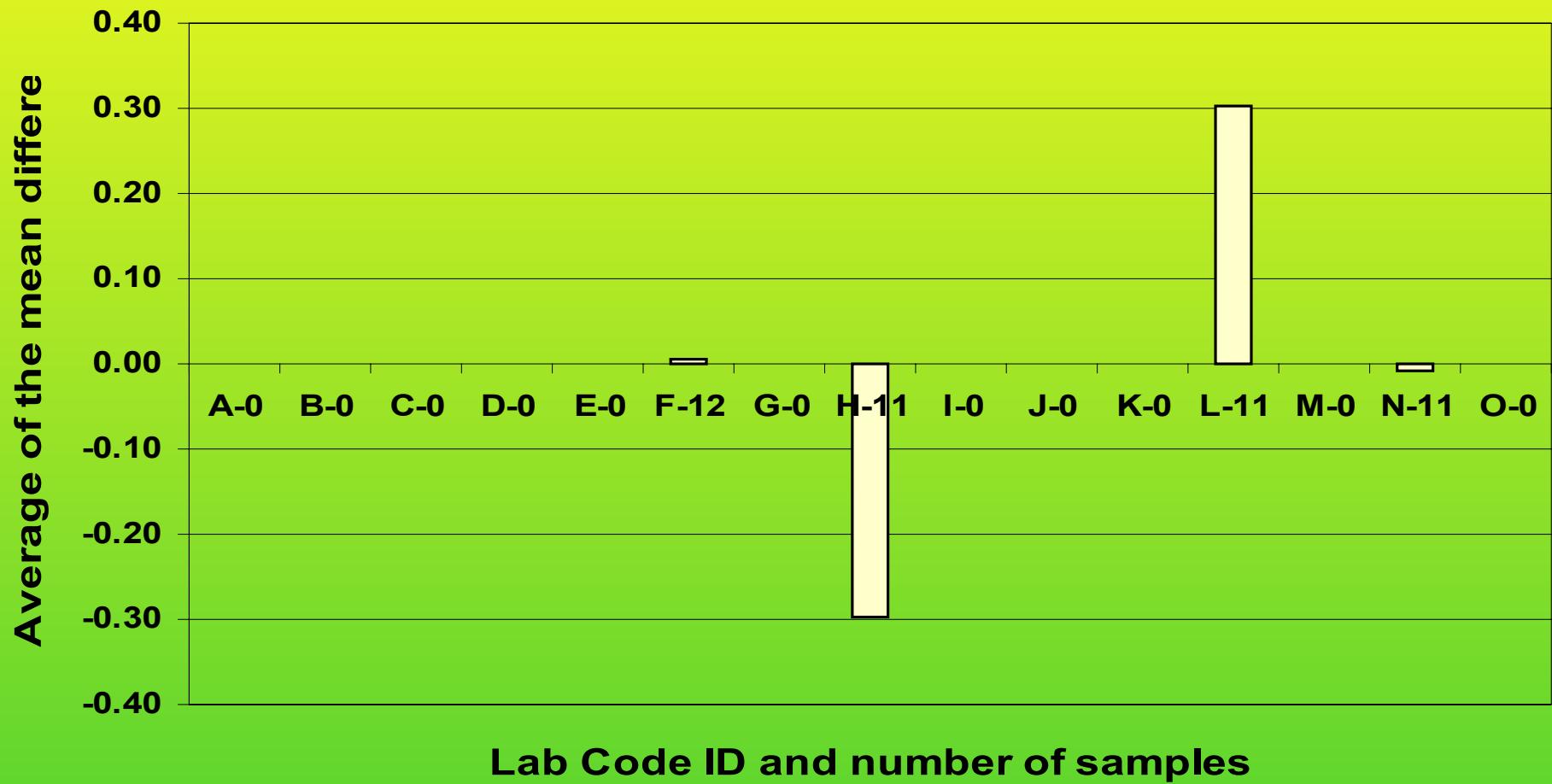
**These results will be in place along with the
2001/2002 Results.**

www.australianoilseeds.com

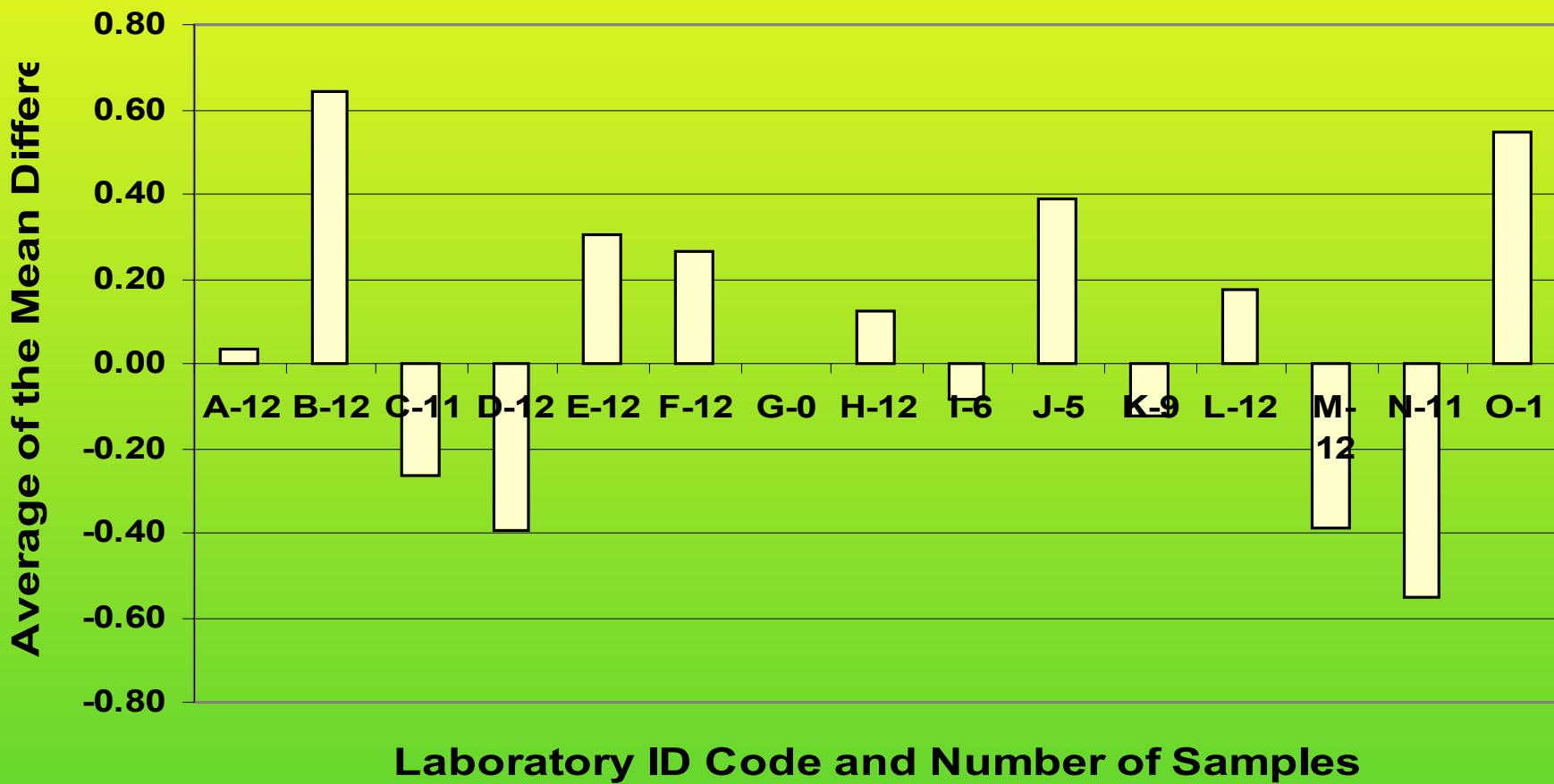


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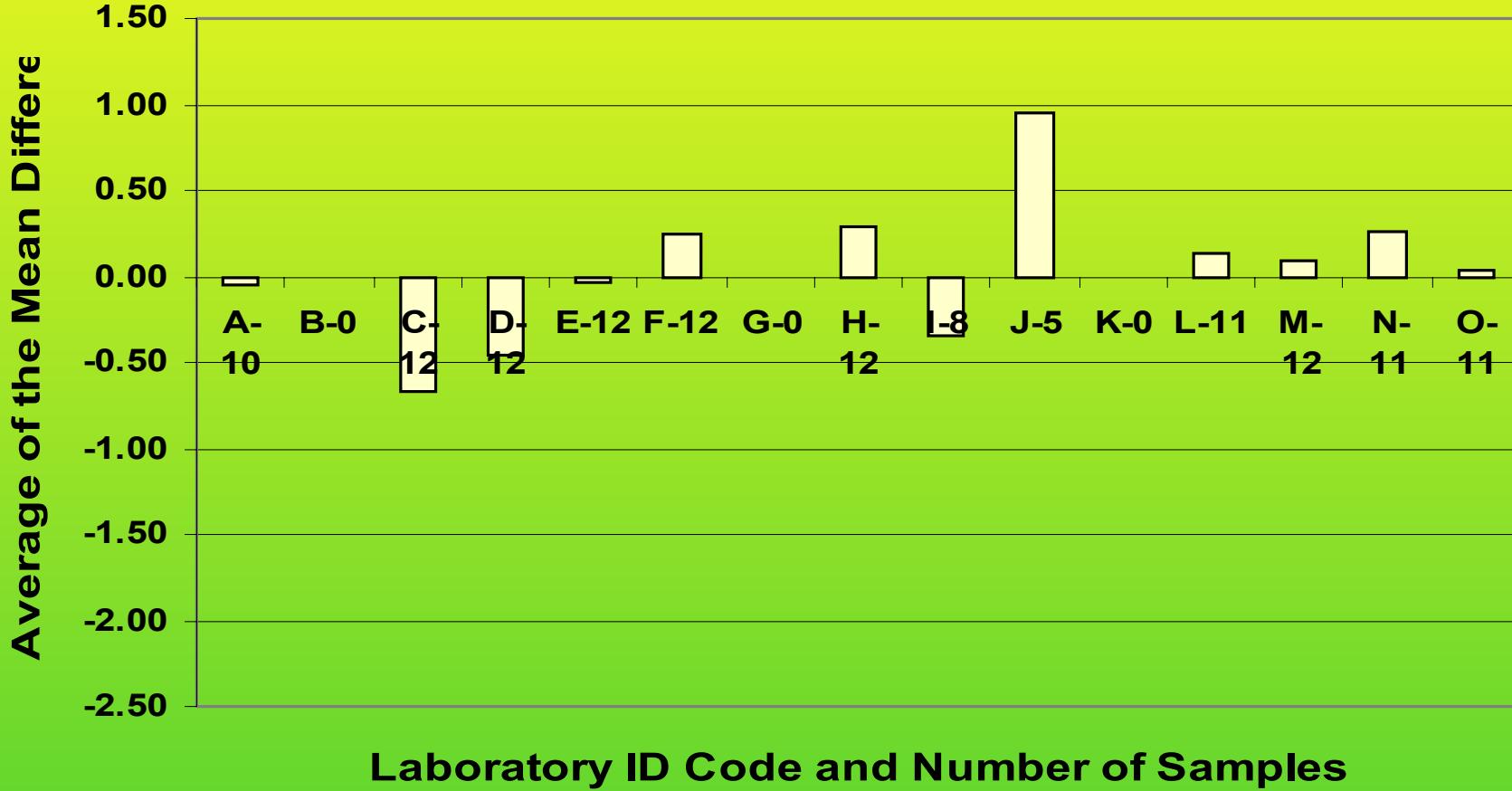
Test Weight kg/hl



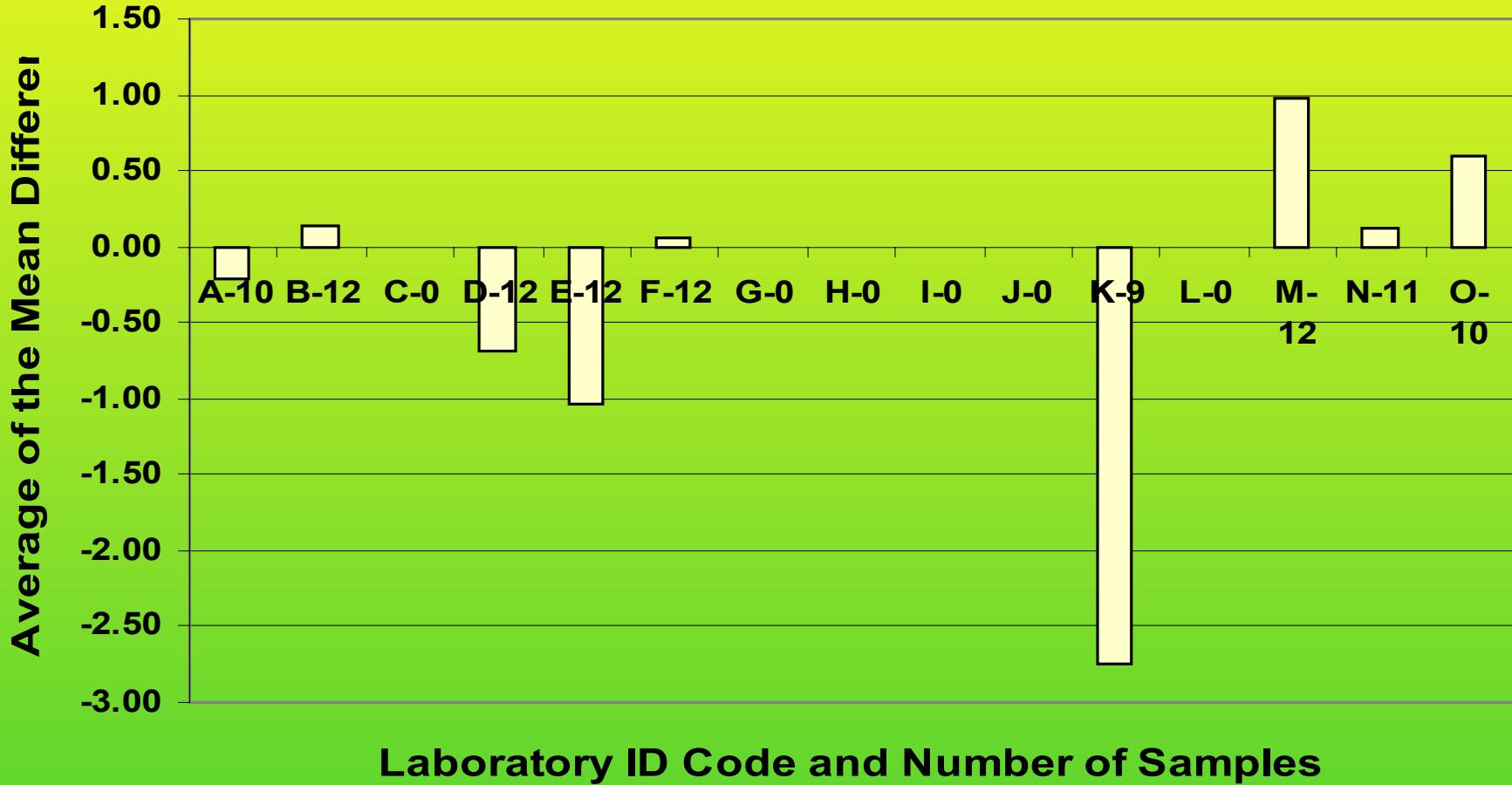
Impurities %



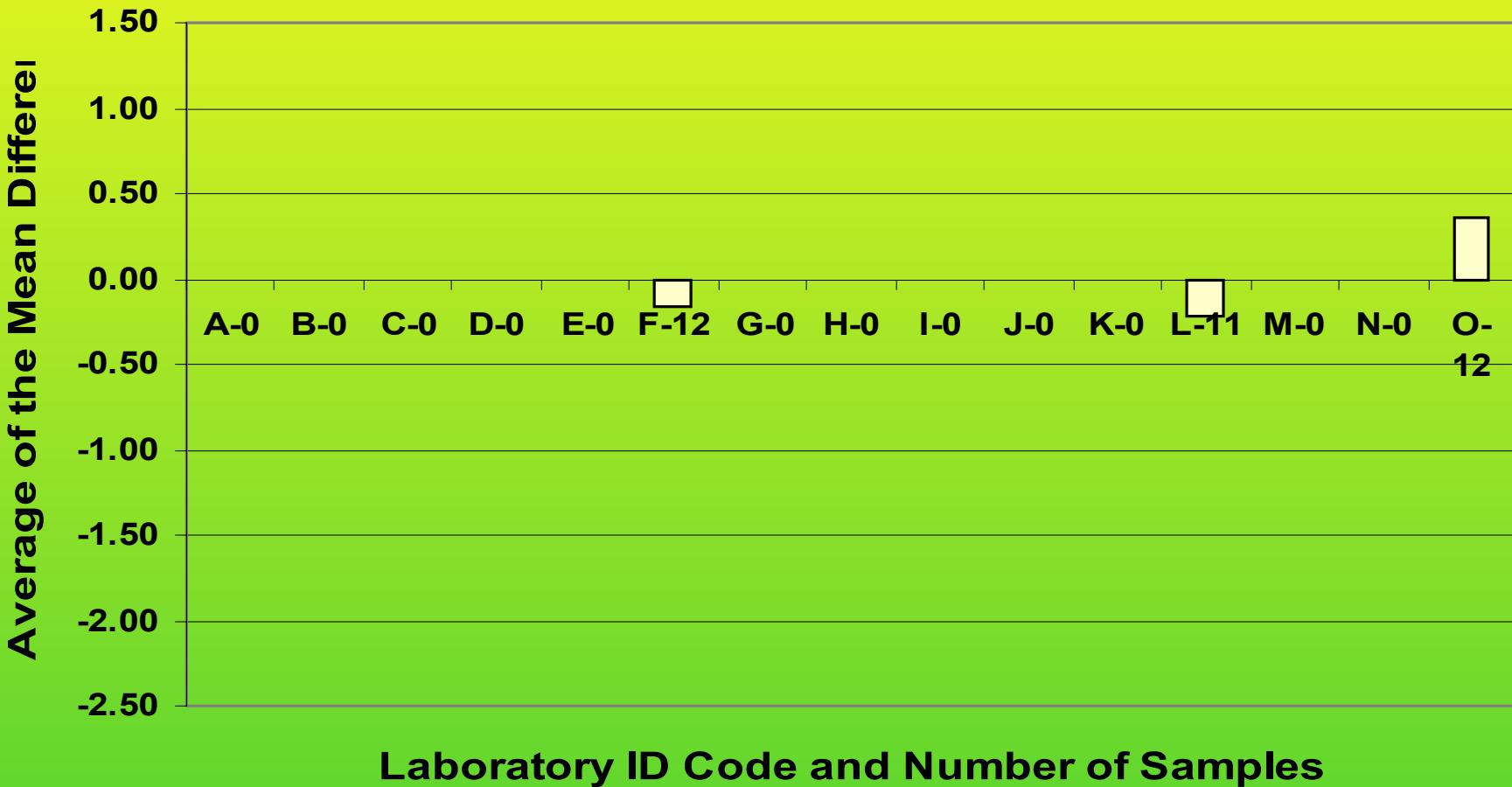
Oil % - Rapid



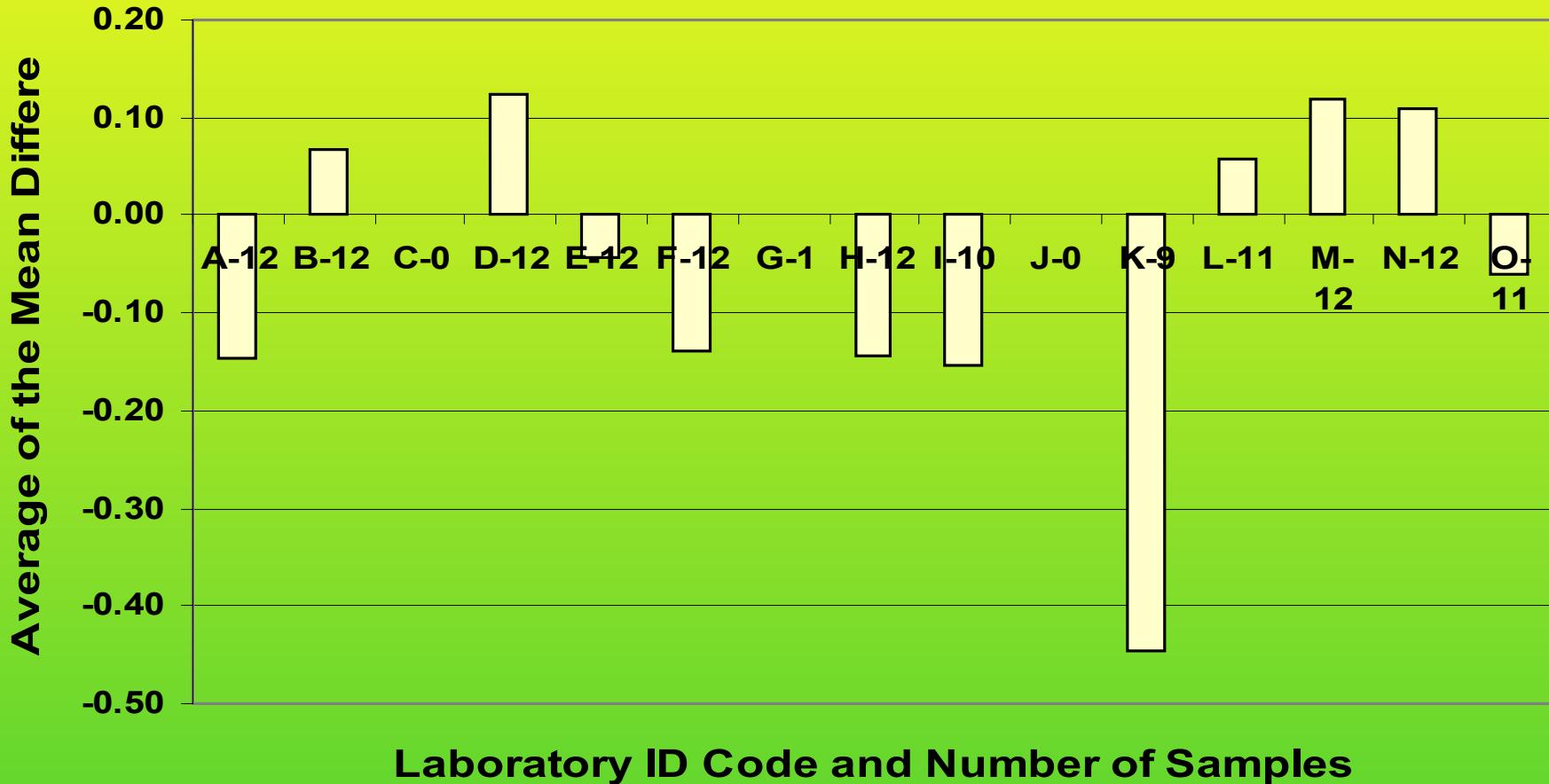
Oil % - Solvent



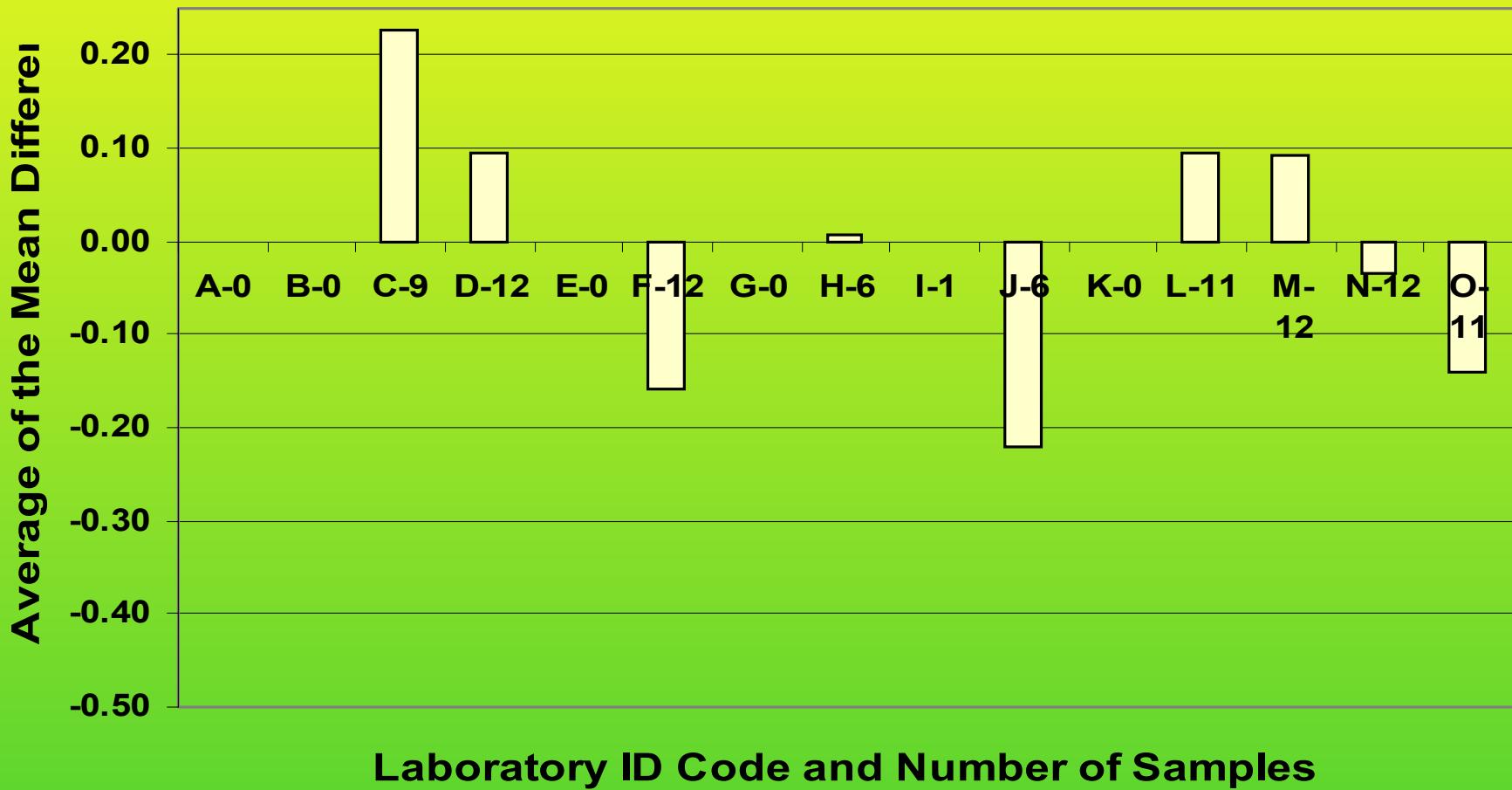
Oil % - SFE



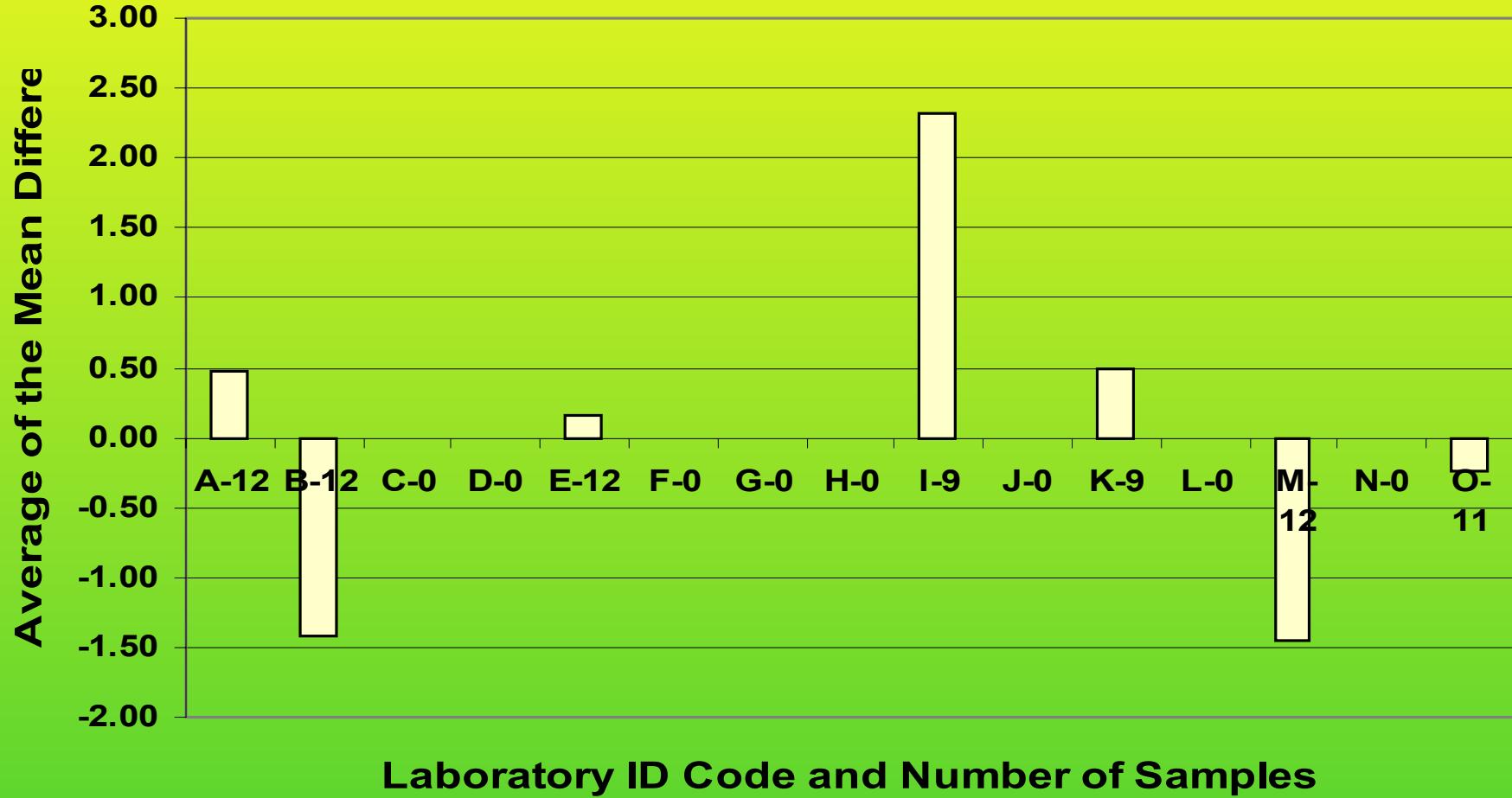
Moisture % - Oven Method



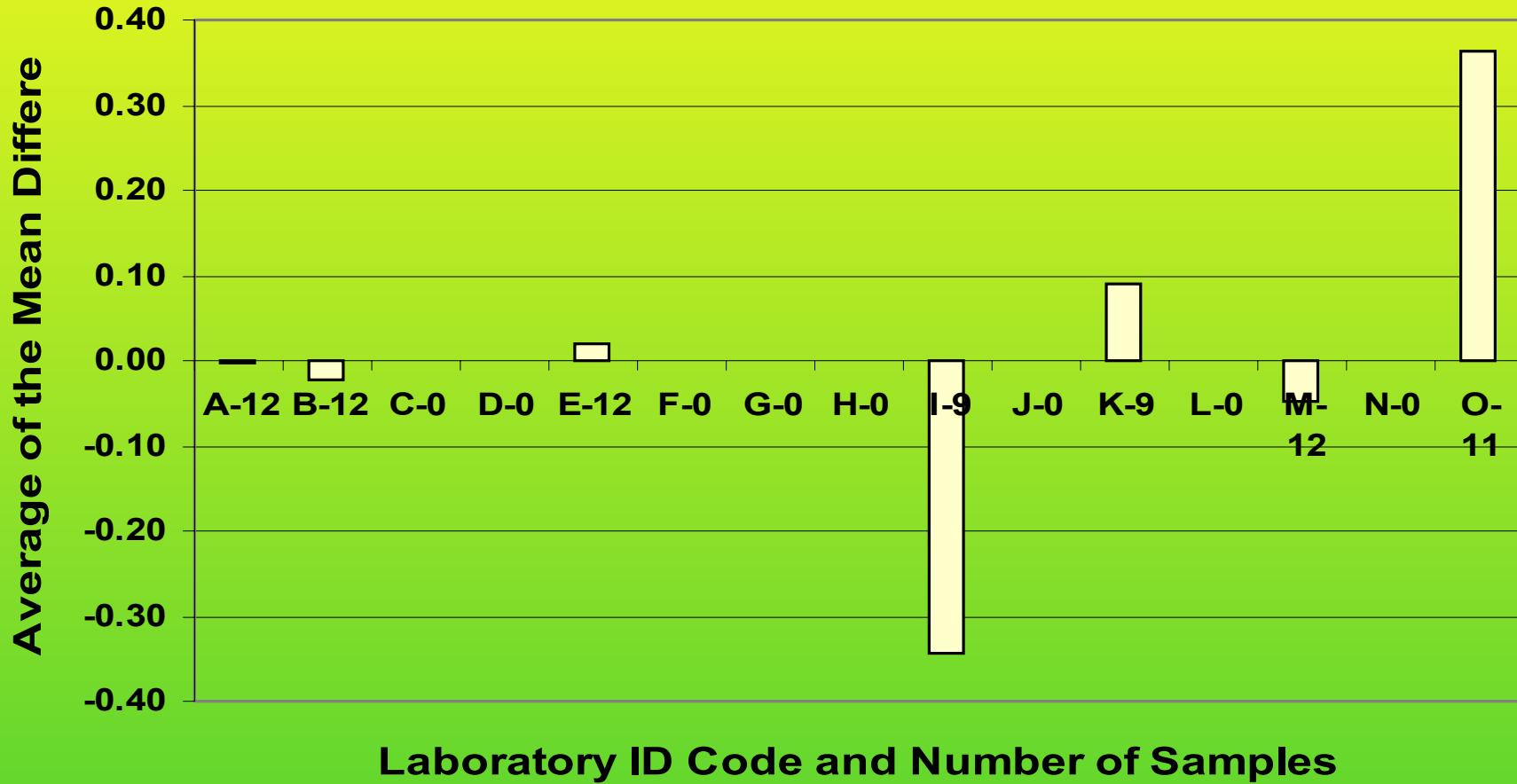
Moisture % - Rapid



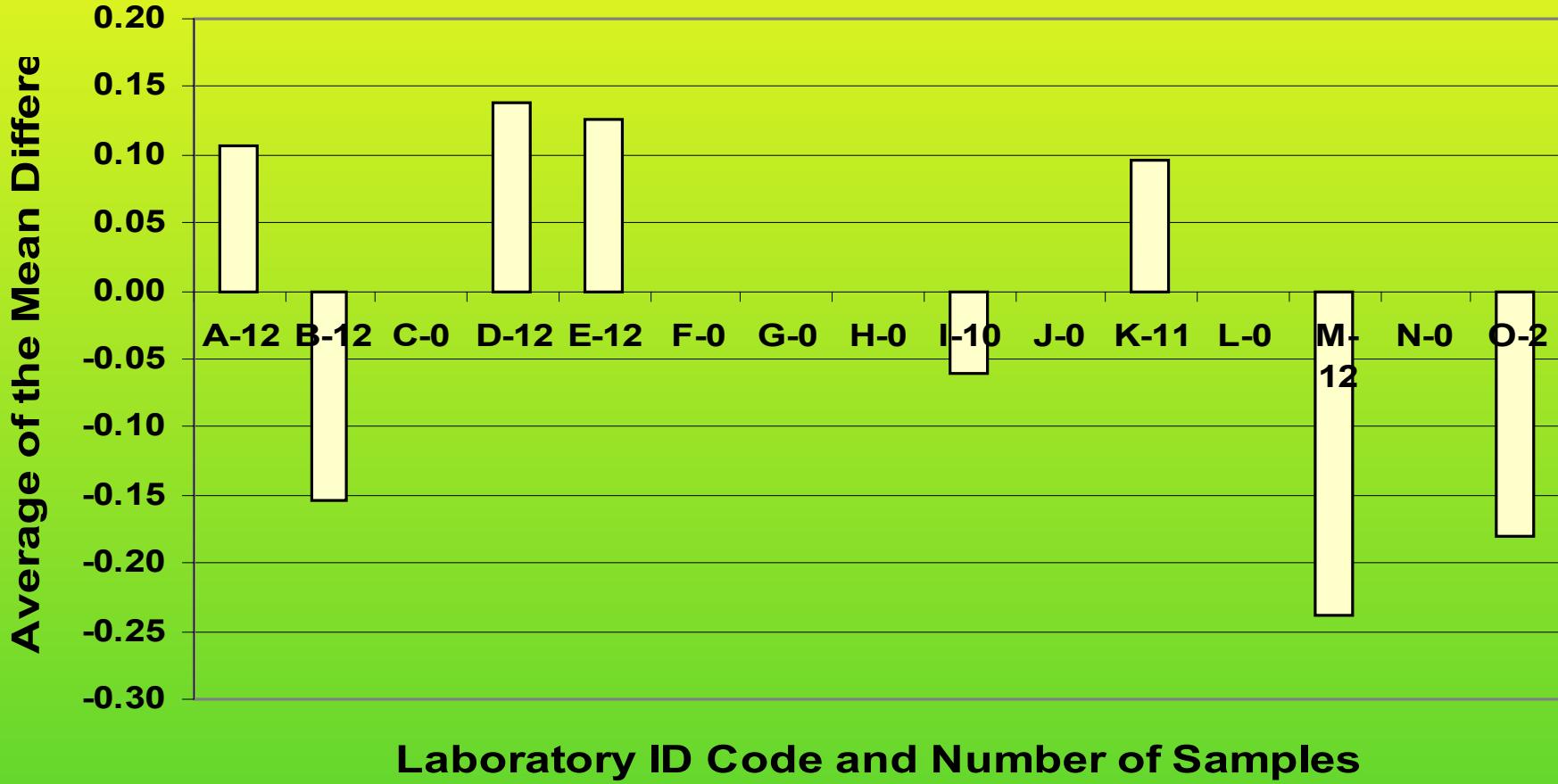
Oleic %



Linoleic %



Free Fatty Acid %



Plans for 2003/2004

AusBulk to continue as coordinators of Test Check Program

- 2003/2004 Program to begin late in July 2003**

PLEASE GIVE ME FEEDBACK TO THE FOLLOWING...

- Include other Oilseeds – Sunflower, Safflower?**
- Analyses of different SFE methods between labs?**
- Any further testing – chlorophyll, Green Seeds?**



Missing Results

Result Number	Lab with no results
1	J
2	J
3	J
4	J
5	J
6	
7	I
8	
9	I, K
10	
11	J
12	J, K

Problems

Many Labs have left out normal tests they perform from month to month. This can be seen in the “Graphs for 2002_2003 Summary report” File. To get the most from participating in this program, all tests should be performed.

There has also been a problem with labs sending in results very late. To encourage all labs to perform tests in a timely manner, I will include the dates results were received on the monthly result sheet.

Apart from these two issues, there were no other problems.

**Suggestions?
Opinions?
Feedback?**

Please contact me

James McIntyre

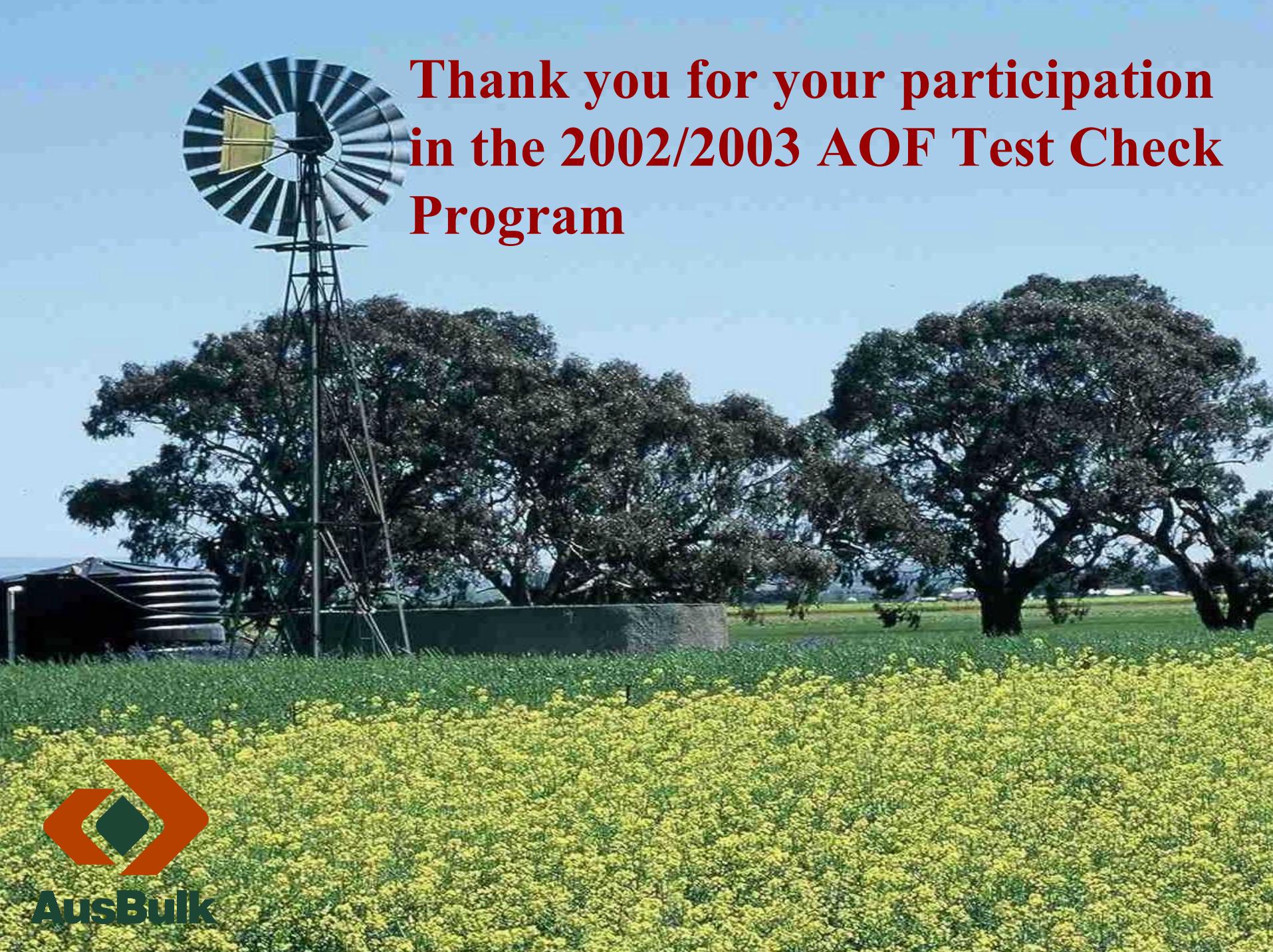
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**Thank you for your participation
in the 2002/2003 AOF Test Check
Program**