Activities Update: May 2014
Recording Devices Team

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ICAR Subcommittee for Recording Devices

Devices approved 2013/14:

- Modified test procedure: MM25 and MM27 milk meter calibration module in ALPRO 7.2
- Modified approval test for the DeLaval MU486
- ICAR approval test of the Ori-Collector sampling device from SAYCA Automatizacion in combination with DeLaval VMS 2007 and VMS 2013
- ICAR approval test of the Ori-Collector sampling device from SAYCA Automatizacion in combination with Lely A3 and A4 Milking Robot
- Two products ICAR tested and failed (confidential)
- Further two are ongoing, with results due summer 2014
Data Cal Project:

Updated the ICAR guidelines to provide standardised statistical models for validating accuracy of electronic meters (using continuous data from those meters);

- Replaces Routine annual water check
- In 2014 also first time saw it replace Installation check
Carry Over project
2014/15 Objectives

What?
ICAR Test Centres (FRA, NL & GER) adopt the “Lovendahl” CO test from Summer 2014, finalise protocol, instal & train up test centres

For next 9-12 months perform CO test as part of any new/modified product submittals - for information only – to be shared with manufacturers and the SC members.

Provided results are to plan, then update the ICAR guidelines in Poland 2015, to provide standardised method for measuring carry over.

Why?
C-O compromises sample integrity/quality and can make the test results of the milk recorded sample invalid (false positives/negatives for health test applications).