

YOUR HERD, OUR COMMITMENT.

HERD TESTING USING ELECTRONIC IDENTIFICATION



ELECTRONIC I.D. HERD TESTING

- Herd Testing can be streamlined using Electronic Identification Tags (NLIS)
- It helps to make Herd Testing less labour intensive and ensures cow identification is more accurate
- The Electronic ID method can work in conjunction with Mistro, Jantec, Easy Dairy and iDairy software programs
- Electronic herd testing requires a radio frequency antenna (available from NHD) at the cow entry point of the milking shed. The antenna reads the (NLIS) tag.



For areas where robot sorting is available

Accurate cow identification - no requirement to sort samples

Option 1

- Cow's NLIS tag is read at shed entry
- Hand held palm unit displays cow's herd test number
- Farmer scans pre-printed barcoded flask lid, linking cow to milk sample

Option 2

- Cow's NLIS tag is read at shed entry
- Sticker is printed with cow Herd Test number and barcode
- Sticker placed manually on flask lid to link cow to milk sample

For areas where robot sorting is not currently available

Accurate cow identification - dispenses need for data sheets for sorting purposes

Option 3

- Cow's NLIS tag is read at shed entry
- Sticker is printed with cow Herd Test number and flask position
- Farmers places milk sample flask in designated crate position

At NHD's laboratory, robot technology sorts and matches samples.





[NHD SERVICES]

• Herd Testing

- North West Victoria, North East Victoria, Riverina, Goulburn Valley, Western Districts, South Australia

• Pregnancy Testing by Milk or Blood Sample

- North West Victoria, North East Victoria, Riverina, Goulburn Valley, Western Districts, South Australia

• Pregnancy Testing by Ultrasound

- Western Districts, South Australia

• Independent semen sales and breeding advice

- All breeds – All companies – Beef and Dairy
- North West Victoria, North East Victoria, Riverina, Western Districts, South Australia

• Artificial Insemination Service

- NHIA accredited technicians
- Daily service
- North West Victoria, Western Districts, South Australia
- Timed AI programs, synchronization programs
- North West Victoria, North East Victoria, Riverina, Western Districts, South Australia

• Artificial Breeding Merchandise

- AI tanks, tail paint, heat detectors, gloves etc.
- North West Victoria, North East Victoria, Riverina, Western Districts, South Australia

• Independent corrective herd mating program

- Individual cow assessment and sire recommendations
- North West Victoria, North East Victoria, Riverina, Western Districts, South Australia

• In-Breeding Reports

- Streamline your breeding program/avoid inbreeding
- North West Victoria, North East Victoria, Riverina, Western Districts, South Australia

• Stock Services

- Calf dehorning & freeze branding/LN2 and Dry Ice, All Shooof cattle products

- North West Victoria, North East Victoria, Riverina, Western Districts, South Australia

• Liquid Nitrogen

- Reliable and regular on-farm delivery service
- North West Victoria, North East Victoria, Riverina, Western Districts, South Australia

• MISTRO Computer Program

- Australia's most popular and complete dairy farm recording program

• Dairy Chemicals & Detergents

- Australia's largest rural EcoLab distributor
- North West Victoria, Murray Bridge, Mount Gambier & surrounds

• Milking Machine Sales & Service

- DeLaval Agent
- North West Victoria

• Livestock Sales

- Elders Agent
- Cohuna

• Stock Yards

- Red River Yards Agent
- South Australia



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