

Do-It-Yourself On-Farm Testing

BVD PI Tests

Partnering with Animal Profiling International (API), ANIMART now offers a simple, accurate and cost-effective testing program to identify the presence of PI positive animals in your herd. Using **bulk tank samples, standard ear notch samples or blood/serum samples** the ANIMART staff can work with dairy and beef owners, managers and veterinarians to identify PIs and develop BVD control plans to keep BVD out of the herd. A comprehensive program including vaccination, testing and culling will improve the overall health and economic return of your herd.



BioPRYN Pregnancy Tests

Testing for a specific protein in the blood, BioPRYN is a safe and easy alternative to palpation and ultrasound. More cost-effective than rectal palpation. Tests conducted according to the dairy manager's schedule. An electronic report may be downloaded into a dairy management program.

Legend Pedometer Heat Detection System

Analyze data quickly to make timely decisions regarding natural reproduction and artificial insemination. Having accurate insights on animal activity can improve fertility, reduce calving intervals and increase productivity. This is also a powerful tool in assessing overall animal health, as one of the first signs of illness is reduced animal movement.

Johne's Testing

There are several reasons to test for Johne's in a herd, including diagnosis, assessing presence or extent of infection and for meeting purchase or shipping requirements. Surveillance programs can be custom-designed for any herd.

Ketosis Testing (BHBA)

Elevated levels of BHBA in the blood may be an indicator of post-partum Ketosis. Blood draws for BHBA monitoring are recommended.

BLV Testing

BLV testing - Prevention is key to eliminating bovine leukosis from the herd. Test all animals and implement a strict regimen of disinfection, one-use protocols for rectal sleeves and needles, and use colostrum only from negative-test dams.

Mastitis Tests - Lab

ANIMART offers your dairy quick turnaround with results in 48 to 72 hours on bulk tank and individual cow samples through a milk testing lab. Culturing can be used as a tool to lower mastitis in your herd. Performing regular cultures can identify disease-causing contagious organisms (Staph Aureus, Strep Ag, Mycoplasma) or environmental organisms (Strep species, Staph species, Coliforms, etc.)

- **Milk bulk tank sampling** - identify mastitis causing organisms to develop management strategies for your herd
- **Milk individual cow sampling** - identify mastitis causing organisms to develop more specific prevention and treatment protocols

Mastitis Tests - On-Farm Do-It-Yourself

Minnesota Easy Culture System

Simple, easy-to-use culturing system for use on-farm. In as little as 24 hours, you can now have culture results to make informed treatment decisions and reduce treatment costs. Easy-to-learn and easy-to-use system requires only basic low-cost equipment to get started: A clean work area • Milk-collection tubes • Culture plates • Sterile cotton-tipped swabs • Incubator • Laboratory handbook • Refrigerator

Incubator Hova-Bator

Economical and reliable. The radiant heat tube gently warms and keeps airflowing. Incubate plate for 18 hours at 37°C.



Incubator by Jorgensen

A compact, inexpensive, and reliable incubator that is perfect for incubating cultures.

Do a better job of diagnosis and treatment of bacteriological cases with the use of this incubator.



ANIMART[®]

Dairy & Livestock Solutions

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Colostrum Tests

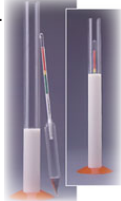
Digital Refractometer - Palm Abbe 201
Includes Brix scale 0 to 56 ONLY. Check quality of colostrum with Brix scale

Digital Refractometer - Palm Abbe 202x
Includes Brix scale 0 to 56 AND Total Protein scale. Used for checking quality of colostrum as well as Total Protein for evaluating failure of passive transfer.



Colostrometer with Flask

A practical method for the rapid determination of colostrum quality prior to feeding a newborn calf to ensure the successful transfer of immunity.



Refractometer by Westover Scientific
A high-quality clinical hand-held refractometer for quick and accurate serum total protein measurements. An indication of antibody status and colostrum absorption in the baby calf. Adjustable focus. Temperature compensated. Comes with protective case.

Centrifuge by Jorgensen
Variable speed with aluminum alloy cast body is stable and strong. Wide stance eliminates vibration and wobble. Used for spinning down blood samples to collect serum samples. Use 5ml to 7ml red-top tubes to test total protein with refractometer. Use SST tubes if sending serum to lab for blood panels, Johne's or viral testing. Holds up to 8 blood tubes.



Residue Tests

Meatsafe Test
One-step, Meatsafe B-Lactam is a rapid drug residue screen test for live animals. For use on urine from cattle which have been treated with any of the following: penicillin, amoxicillin, ampicillin, cloxacillin, hetacillin. Meatsafe B-Lactam identifies animals which no longer have dangerous levels of drug residue in their tissues. Meatsafe B-Lactam reliably predicts which animals will pass the tissue residue tests performed by the Food Safety Inspection Service. Results may be confirmed with approved tissue residue test to certify edible issue as residue free. 10 count kit.



Snap Test - Beta-Lactam

by Idexx
Bulk tank milk screening tests provide the dairy producer with a quick and relatively inexpensive method of identifying a tank of milk that contains antibiotic residues above safe limits. This test screens for penicillin, amoxicillin, ampicillin, ceftiofur and cephapirin (Today, Tomorrow, Cefa-Lak, Cefa-Dri, Albacillin, Quartermaster, Hetacin-K, Naxcel, Polyflex, Penicillin-G and others). 20 test kit.



Delvotest SP-NT

The gold standard test when checking for antibiotic residues in milk. Broad spectrum screening for B-lactams, aminoglycosides, macrolides, sulphonamides, tetracyclines. No tablet required. Results in 3 hours.