



## KWAZULU-NATAL PROVINCE

AGRICULTURE AND RURAL DEVELOPMENT  
REPUBLIC OF SOUTH AFRICA

### DIRECTORATE: VETERINARY SERVICES

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### TEST & FEES LIST: Effective from 1 April 2025 – 31 March 2026

| TEST                                                       | UNIT         | FEE incl VAT | Test turn-around time (work days) |
|------------------------------------------------------------|--------------|--------------|-----------------------------------|
| <b>BACTERIOLOGY</b>                                        |              |              |                                   |
| Culture, isolation & identification (aerobic or anaerobic) | / case       | R222.00      | 7-10                              |
| <i>Brucella</i> sp. culture & identification               | / case       | R222.00      | 7-21                              |
| Antibiogram                                                | / antibiotic | R21.00       | 3-5                               |
| Salmonella grouping                                        | / isolate    | R204.00      | 2                                 |
| Fluorescent Antibody Test (Clostridia)                     | / 5 slides   | R204.00      | 2                                 |
| Smears (blood, brain & other)                              | / case       | R92.00       | 2                                 |
| <i>Salmonella</i> sp. culture and identification           | / sample     | R66.00       | 5-7                               |
| <b>HYGIENE MONITORING</b>                                  |              |              |                                   |
| Water samples (TPC, Coliforms & <i>E. coli</i> )           | / sample     | R267.00      | 3-5                               |
| Coliforms, <i>E. coli</i> , Salmonella sp. & APC           | / sample     | R309.00      | 5-7                               |
| Enumeration of Coliforms & <i>E. coli</i>                  | / sample     | R178.00      | 1-2                               |
| <i>Salmonella</i> sp. culture & identification             | / sample     | R66.00       | 3-5                               |
| Aerobic Plate Count                                        | / sample     | R84.00       | 3-5                               |
| <i>Staphylococcus aureus</i> culture & identification      | / sample     | R66.00       | 3-5                               |
| <i>Listeria monocytogenes</i> culture & identification     | / sample     | R177.00      | 3-5                               |
| Contact & Exposure plates                                  | / plate      | R41.00       | 2                                 |
| <b>MYCOLOGY</b>                                            |              |              |                                   |
| Culture and identification                                 | / sample     | R224.00      | 7-10                              |
| <b>BIOCHEMISTRY</b>                                        |              |              |                                   |
| <b>Water samples</b>                                       |              |              |                                   |
| Full mineral analysis                                      | / sample     | R2141.00     | 1-3                               |
| Mineral Analysis                                           | / mineral    | R112.00      | 1-3                               |
| <b>Feed samples</b>                                        |              |              |                                   |
| Moisture                                                   | / sample     | R170.00      | 7*                                |
| Ash                                                        | / sample     | R170.00      | 7*                                |
| Fat                                                        | / sample     | R180.00      | 7*                                |
| Fibre ADF                                                  | / sample     | R190.00      | 7*                                |
| Fibre NDF                                                  | / sample     | R190.00      | 7*                                |
| Crude protein                                              | / sample     | R220.00      | 7*                                |
| Non Protein Nitrogen (NPN)                                 | / sample     | R265.00      | 7*                                |
| Starch                                                     | / sample     | R265.00      | 7*                                |
| Feed analyses (excl. minerals)                             | / sample     | R335.00      | 7*                                |
| Feed analyses (incl. minerals)                             | / sample     | R390.00      | 7*                                |
| Minerals (Ca,Mg,Na,K,P,Fe,Zn,Cu,Mn,Al)                     | / sample     | R220.00      | 7*                                |



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| Selenium                                                                  |            |              | 10*                               |
| <b>Serum / plasma samples</b>                                             |            |              |                                   |
| Ca □; P □; Mg □; Na □; K □; Cl □; Cu □; Fe □; Zn □                        |            |              | 10*                               |
| Total Protein; albumin & globulin                                         |            |              | 10*                               |
| <b>Serum samples only:</b> BUN (Blood Urea Nitrogen)                      |            |              | 10*                               |
| <b>Whole blood samples:</b> Selenium                                      |            |              | 10*                               |
| Haematocrit                                                               | / sample   | R38.00       | 1-2                               |
| <b>Organ (liver, kidney) samples</b>                                      |            |              |                                   |
| Cu □; Fe □; Zn □; Mn □; Se □; Ca □; P □; Mg □                             |            |              | 10*                               |
| <b>Biopsy (liver) samples:</b> Cu □; Zn □; Fe □; Mn □                     |            |              | 10*                               |
| <b>Bone samples</b>                                                       |            |              |                                   |
| Ca □; Mg □; P □; Cu □; Fe □; Zn □; Mn □                                   |            |              | 10*                               |
| <b>MASTITIS CONTROL</b>                                                   |            |              |                                   |
| Somatic cell count only                                                   | / sample   | R15.00       | 1-3                               |
| Somatic cell count, bacterial culture & identification                    | / sample   | R31.00       | 5-7                               |
| Antibiogram                                                               | / isolate  | R126.00      | 5-7                               |
| <b>MILK HYGIENE</b>                                                       |            |              |                                   |
| Bulk milk quality test (SCC, TPC, Coliforms, <i>E. coli</i> , TRIS & MRT) | / sample   | R204.00      | 5                                 |
| Aerobic plate count                                                       | / sample   | R56.00       | 3-5                               |
| Enumeration of Coliforms and <i>E. coli</i>                               | / sample   | R56.00       | 3-5                               |
| Antibiotic residue                                                        | / sample   | R31.00       | 3-5                               |
| SCC & CA (Brucellosis)                                                    | / sample   | R15.00       | 3-5                               |
| SCC & CA (Brucellosis) – outside KZN                                      | / sample   | R32.00       | 3-5                               |
| <b>PARASITOLOGY</b>                                                       |            |              |                                   |
| Roundworm, Cocci, Tapeworms & Flukes                                      | / sample   | R130.00      | 1-2                               |
| Roundworm, Cocci & Tapeworms                                              | / sample   | R85.00       | 1-2                               |
| Fluke egg count (conical and liver fluke)                                 | / sample   | R45.00       | 1-2                               |
| Equine egg counts                                                         | / sample   | R111.00      | 1-2                               |
| Larval culture & identification                                           | / sample   | R157.00      | 12                                |
| Rota, Corona, Cryptosporidium & <i>E. coli</i>                            | / sample   | R593.00      | 1-2                               |
| Identification of internal parasites                                      | / parasite | R133.00      | 1-2                               |
| Identification of external parasites                                      | / parasite | R133.00      | 1-2                               |
| <b>REPRODUCTION</b>                                                       |            |              |                                   |
| <b>Sheath washes</b>                                                      |            |              |                                   |
| <i>Trichomonas</i> sp. & <i>Campylobacter</i> sp. (culture)               | / sample   | R225.00      | 7-10                              |
| <i>Trichomonas</i> sp. (culture)                                          | / sample   | R122.00      | 7-10                              |
| <i>Campylobacter</i> sp. (culture)                                        | / sample   | R139.00      | 7-10                              |
| <b>SEROLOGY (mammalian)</b>                                               |            |              |                                   |
| Brucellosis (RBT & CFT) – within KZN                                      | / sample   | R0.00        | 3-5                               |
| Brucellosis (MRT) – within KZN                                            | / sample   | R0.00        | 3-5                               |
| Brucellosis (RBT) – outside KZN                                           | / sample   | R18.00       | 5-7                               |
| Brucellosis (RBT & CFT) – outside KZN                                     | / sample   | R32.00       | 7-10                              |
| Brucellosis (MRT) – outside KZN                                           | / sample   | R18.00       | 3-5                               |



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| Brucellosis ( <i>B. ovis</i> / <i>B. mellitensis</i> )                                                        |               |              | 10*                               |
| Dourine (CFT)                                                                                                 |               |              | 10*                               |
| BVD antibody ELISA                                                                                            | / sample      | R94.00       | 7                                 |
| BVD antigen ELISA                                                                                             | / sample      | R255.00      | 7                                 |
| IBR antibody ELISA                                                                                            | / sample      | R93.00       | 7                                 |
| EBL antibody screening ELISA                                                                                  | / sample      | R88.00       | 7                                 |
| EBL antibody verification ELISA                                                                               |               |              | 10*                               |
| Neospora antibody ELISA                                                                                       | / sample      | R169.00      | 7                                 |
| Liver fluke antibody ELISA                                                                                    | / sample      | R141.00      | 7                                 |
| Abortion panel - Bovine (CA, BVD, IBR, Neospora)                                                              | / sample      | R371.00      | 7                                 |
| Autogenous wart vaccine                                                                                       | / 40 ml       | R192.00      | 14                                |
| Classical Swine Fever                                                                                         |               |              | 10*                               |
| EE (Equine encephalosis)                                                                                      |               |              | 10*                               |
| EHV1(Equine herpes virus 1)                                                                                   |               |              | 10*                               |
| Blue tongue                                                                                                   |               |              | 10*                               |
| Chlamydia                                                                                                     |               |              | 10*                               |
| EVA (Equine viral arteritis)                                                                                  |               |              | 10*                               |
| AHS (African horse sickness)                                                                                  |               |              | 10*                               |
| PI3 (Parainfluenza 3)                                                                                         |               |              | 10*                               |
| RVF                                                                                                           |               |              | 10*                               |
| Leptospirosis                                                                                                 |               |              | 10*                               |
| <b>SEROLOGY (avian)</b>                                                                                       |               |              |                                   |
| <b>ELISA Tests</b>                                                                                            |               |              |                                   |
| AI (Avian Influenza)                                                                                          | /sample       | R75.00       | 4-5                               |
| IB (Infectious Bronchitis)                                                                                    | /sample       | R31.00       | 4-5                               |
| IBD (Infectious Bursal (Gumboro) Disease)                                                                     | /sample       | R31.00       | 4-5                               |
| MG ( <i>Mycoplasma gallisepticum</i> )                                                                        | /sample       | R31.00       | 4-5                               |
| MS ( <i>Mycoplasma synoviae</i> )                                                                             | /sample       | R31.00       | 4-5                               |
| <b>HI (Haemagglutination Inhibition tests)</b>                                                                |               |              |                                   |
| AI (Avian Influenza) (H5, H6 or H7)                                                                           | / 'H' protein | R51.00       | 4-5                               |
| ND (Newcastle Disease)                                                                                        | / sample      | R31.00       | 4-5                               |
| <b>TOXICOLOGY</b>                                                                                             |               |              |                                   |
| Pesticides (Organo-phosphates, Organochlorines, Carbamates & Pyrethroids)                                     |               |              | 5-7*                              |
| Full Mycotoxin screening (Aflatoxin, Citranin, Deoxynivalenol, Zearalenone, Ochratoxin, Fumonesin & T2 toxin) | / sample      | R2712.00     | 4                                 |
| Citranin, Deoxynivalenol, T2 toxin, Zearalenone, Ochratoxin or Fumonesin                                      | / Mycotoxin   | R430.00      | 4                                 |
| Aflatoxins B1, G1 & G2                                                                                        | / sample      | R631.00      | 4                                 |
| Full Ionophore screening (Monesin, Salinomycin, Lasalocid & Narasin)                                          |               |              | 10*                               |
| Ionophores: Monensin, Salinomycin, Lasalocid or Narasin                                                       |               |              | 10*                               |
| Strychnine (Alkaloids)                                                                                        | / sample      | R336.00      | 4                                 |
| Cyanide (Prussic acid)                                                                                        | / sample      | R86.00       | 4                                 |
| Arsenic                                                                                                       | / sample      | R206.00      | 4                                 |
| Lead/Urea                                                                                                     |               |              | 10*                               |



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| Nitrate/Nitrite (Dipstick)                                  | / sample  | R139.00      | 2                                 |
| <b>RABIES</b>                                               |           |              |                                   |
| Rabies (FAT) – within KZN                                   | / sample  | R 0.00       | 1-2                               |
| Rabies (FAT) – outside KZN                                  | / sample  | R 424.00     | 1-2                               |
| <b>PCR</b>                                                  |           |              |                                   |
| <i>Campylobacter fetus</i>                                  | / sample  | R305.00      | 5                                 |
| <i>Tritrichomonas foetus</i>                                | / sample  | R305.00      | 5                                 |
| <i>C. fetus</i> & <i>T. foetus</i>                          | / sample  | R478.00      | 5                                 |
| <b>POST MORTEM (including incineration)</b>                 |           |              |                                   |
| All Poultry/Exotic /Wild birds (10 birds)                   | / case    | R503.00      | 1-10                              |
| Adult cattle & horses                                       | / carcass | R1430.00     | 1-10                              |
| Heifers, oxen & large pigs                                  | / carcass | R1010.00     | 1-10                              |
| Calves, foals, sheep, goats, porkers, baconers & large dogs | / carcass | R760.00      | 1-10                              |
| Foetus, lambs, kids, piglets, cats & small dogs             | / carcass | R580.00      | 1-10                              |
| <b>INCINERATION ONLY</b>                                    |           |              |                                   |
| Avian/poultry (20 birds)                                    | / case    | R125.00      |                                   |
| Adult cattle & horses                                       | / carcass | R786.00      |                                   |
| Heifers, oxen & large pigs                                  | / carcass | R680.00      |                                   |
| Calves, foals, sheep, goats, porkers, baconers & large dogs | / carcass | R512.00      |                                   |
| Foetus, lambs, kids, piglets, cats & small dogs             | / carcass | R394.00      |                                   |
| <b>OTHER</b>                                                |           |              |                                   |
| Courier Fee                                                 | /case     | R 60.00      |                                   |

\* These tests are done at other centres.

### REMARKS:

- All samples received will be registered at reception. Please supply owner details, carcass or sample details, state the test required and who the account is for.
- If unsure of how to take, handle or transport samples please contact the respective Veterinarian in charge of sections.
- Please contact respective Veterinarian in charge of sections if you wish to discuss tests, procedures or results.
- The sender/owner will bear the cost of any test/s done at another laboratory e.g. ARC/OVR, WC PVL, etc.
- Prices are subject to change without prior notice.

### ELECTRONIC BANKING DETAILS:

Account Name: KZN PROV GOVT - AGRICULTURE

Bank: ABSA

Account Number: 4121937097

Branch Code: 632005

Type: BUSINESS CHEQUE ACCOUNT

All EFT payments to be referenced with: 03026526 & the laboratory reference number.

Proof of payment is to be emailed to [enquiries.allerton@kzndard.gov.za](mailto:enquiries.allerton@kzndard.gov.za).