



## 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 2022 – 31 March 2023

TEST	UNIT	FEE incl VAT	Test turn-around time (work days)
<b>BACTERIOLOGY</b>			
Culture, isolation & identification (aerobic or anaerobic)	/ case	R191.00	7-10
<i>Brucella</i> sp. culture & identification	/ case	R191.00	7-21
Antibiogram	/ antibiotic	R17.00	3-5
Salmonella grouping	/ isolate	R182.00	2
Fluorescent Antibody Test (Clostridia)	/ 5 slides	R182.00	2
Smears (blood, brain & other)	/ case	R83.00	2
<i>Salmonella</i> sp. culture and identification	/ sample	R56.00	5-7
<b>HYGIENE MONITORING</b>			
Water samples (TPC, Coliforms & <i>E. coli</i> )	/ sample	R230.00	3-5
Coliforms, <i>E. coli</i> , Salmonella sp. & APC	/ sample	R262.00	5-7
Enumeration of Coliforms & <i>E. coli</i>	/ sample	R152.00	1-2
<i>Salmonella</i> sp. culture & identification	/ sample	R56.00	3-5
Aerobic Plate Count	/ sample	R71.00	3-5
<i>Staphylococcus aureus</i> culture & identification	/ sample	R56.00	3-5
<i>Listeria monocytogenes</i> culture & identification	/ sample	R152.00	3-5
Contact & Exposure plates	/ plate	R35.00	2
<b>MYCOLOGY</b>			
Culture and identification	/ sample	R191.00	7-10
<b>BIOCHEMISTRY</b>			
<b>Water samples</b>			
Full mineral analysis	/ sample	R1823.00	1-3
Mineral Analysis	/ mineral	R95.00	1-3
<b>Feed samples</b>			
Moisture	/ sample	R140.00	7*
Ash	/ sample	R140.00	7*
Fat	/ sample	R150.00	7*
Fibre ADF	/ sample	R160.00	7*
Fibre NDF	/ sample	R160.00	7*
Crude protein	/ sample	R190.00	7*
Non Protein Nitrogen (NPN)	/ sample	R230.00	7*
Starch	/ sample	R230.00	7*
Feed analyses (excl. minerals)	/ sample	R290.00	7*
Feed analyses (incl. minerals)	/ sample	R340.00	7*
Minerals (Ca, Mg, Na, K, P, Fe, Zn, Cu, Mn, Al)	/ sample	R190.00	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	R32.00	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	R12.00	1
Somatic cell count, bacterial culture & identification	/ sample	R25.00	5
Antibiogram	/ isolate	R107.00	2
<b>MILK HYGIENE</b>			
Bulk milk quality test (SCC, TPC, Coliforms, <i>E. coli</i> , TRIS & MRT)	/ sample	R174.00	5
Aerobic plate count	/ sample	R47.00	3
Enumeration of <i>E. coli</i>	/ sample	R47.00	3
Enumeration of Coliforms	/ sample	R47.00	3
Antibiotic residue	/ sample	R25.00	3
SCC & CA (Brucellosis)	/ sample	R12.00	3-5
SCC & CA (Brucellosis) – outside KZN	/ sample	R26.00	3-5
<b>PARASITOLOGY</b>			
Roundworm, Cocci, Tapeworms & Flukes	/ sample	R110.00	1-2
Roundworm, Cocci & Tapeworms	/ sample	R72.00	1-2
Fluke egg count (conical and liver fluke)	/ sample	R39.00	1-2
Equine egg counts	/ sample	R94.00	1-2
Larval culture & identification	/ sample	R139.00	12
Rota, Corona, Cryptosporidium & <i>E coli</i>	/ sample	R535.00	1-2
Identification of internal parasites	/ parasite	R120.00	1-2
Identification of external parasites	/ parasite	R120.00	1-2
<b>REPRODUCTION</b>			
<b>Sheath washes</b>			
<i>Trichomonas</i> sp. & <i>Campylobacter</i> sp. (culture)	/ sample	R200.00	7-10
<i>Trichomonas</i> sp. (culture)	/ sample	R103.00	7-10
<i>Campylobacter</i> sp. (culture)	/ sample	R118.00	7-10
<b>SEROLOGY ( mammalian )</b>			
Brucellosis (RBT or MRT only)	/ sample	R0.00	3-5
Brucellosis (RBT or MRT only) – outside KZN	/ sample	R14.00	3-5
Brucellosis (RBT, CFT & SAT)	/ sample	R0.00	5-7
Brucellosis (RBT, CFT & SAT) – outside KZN	/ sample	R27.00	5-7



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Brucellosis ( <i>B. ovis</i> / <i>B. mellitensis</i> )			10*
Dourine (CFT)			10*
BVD antibody ELISA	/ sample	R80.00	7
BVD antigen ELISA	/ sample	R217.00	7
IBR antibody ELISA	/ sample	R79.00	7
EBL antibody screening ELISA	/ sample	R79.00	7
EBL antibody verification ELISA			10*
Neospora antibody ELISA	/ sample	R144.00	7
Liver fluke antibody ELISA	/ sample	R120.00	7
Abortion panel - Bovine (CA, BVD, IBR, Neospora)	/ sample	R335.00	7
Autogenous wart vaccine	/ 40 ml	R163.00	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	R67.00	4-5
IB (Infectious Bronchitis)	/sample	R27.00	4-5
IBD (Infectious Bursal (Gumboro) Disease)	/sample	R27.00	4-5
MG ( <i>Mycoplasma gallisepticum</i> )	/sample	R27.00	4-5
MS ( <i>Mycoplasma synoviae</i> )	/sample	R27.00	4-5
<b>HI (Haemagglutination inhibition tests)</b>			
AI (Avian Influenza) (H5, H6 or H7)	/ 'H' protein	R46.00	4-5
ND (Newcastle Disease)	/ sample	R27.00	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	R2310.00	4
Citranin, Deoxynivalenol, T2 toxin, Zearalenone, Ochratoxin or Fumonesin	/ Mycotoxin	R367.00	4
Aflatoxins B1, G1 & G2	/ sample	R570.00	4
Full Ionophore screening (Monesin, Salinomycin, Lasalocid & Narasin)			10*
Ionophores: Monesin, Salinomycin, Lasalocid or Narasin			10*
Strychnine (Alkaloids)	/ sample	R304.00	4
Cyanide (Prussic acid)	/ sample	R77.00	4
Arsenic	/ sample	R186.00	4
Lead/Urea			10*



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<b>TEST</b>	<b>UNIT</b>	<b>FEE incl VAT</b>	<b>Test turn-around time (work days)</b>
Nitrate/Nitrite (Dipstick)	/ sample	R118.00	2
<b>RABIES</b>			
Rabies (FAT)	/ sample	R 0.00	1-2
<b>PCR</b>			
<i>Campylobacter fetus</i>	/ sample	R262.00	2-3
<i>Trichomonas foetus</i>	/ sample	R262.00	2-3
<i>C. fetus &amp; T. foetus</i>	/ sample	R415.00	2-3
<b>POST MORTEM (including incineration)</b>			
All Poultry/Exotic /Wild birds (10 birds)	/ case	R429.00	1-10
Adult cattle & horses	/ carcass	R1217.00	1-10
Heifers, oxen & large pigs	/ carcass	R859.00	1-10
Calves, foals, sheep, goats, porkers, baconers & large dogs	/ carcass	R647.00	1-10
Foetus, lambs, kids, piglets, cats & small dogs	/ carcass	R494.00	1-10
<b>INCINERATION ONLY</b>			
Avian/poultry (20 birds)	/ case	R106.00	
Adult cattle & horses	/ carcass	R670.00	
Heifers, oxen & large pigs	/ carcass	R577.00	
Calves, foals, sheep, goats, porkers, baconers & large dogs	/ carcass	R436.00	
Foetus, lambs, kids, piglets, cats & small dogs	/ carcass	R336.00	
<b>OTHER</b>			
Courier Fee	/case	R 46.00	

\* 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.

Please make cheques payable to "KZN PROV GOVT AGRICULTURE"

**ELECTRONIC BANKING DETAILS:**

Account Name: KZN PROV GOVT AGRIC

Bank: ABSA

Account Number: 4072480963

Branch Code: 630525

Type: CURRENT ACCOUNT

All EFT payments to be referenced with: 03026526 & client's initial & surname.

Proof of payment is to be faxed for attention Octavia/Nonhlanhla @ 033 3471633 or emailed to [enquiries.allerton@kzndard.gov.za](mailto:enquiries.allerton@kzndard.gov.za) as soon as transaction is made.