

ANNEXURE A

SCHEDULE OF ACCREDITATION

Facility Number: V0001

<p>Permanent Address of Laboratory: ARC-Onderstepoort Veterinary Institute Biotechnology Building Onderstepoort 0110</p> <p>ARC-Onderstepoort Veterinary Institute Virology Building Onderstepoort 0110</p> <p>Postal Address: Private Bag X5 Onderstepoort 0110</p> <p>Tel: (012) 529-9337 Fax: (012) 565-4667 E-mail: WesselsD@arc.agric.za</p>	<p>Technical Signatories: Dr B A Lubisi (All Serology Methods) Dr R Williams (All Serology Methods) Ms M Molefe (Serology- HA/HI + AGID) Ms T Tshabalala (Serology - ELISA Tests) Ms H Tshabalala (Virus Isolation ND + AI) Ms MO Skweit (All PCR Methods) Dr M Romito (All PCR Methods)</p> <p>Management Signatory: Dr P Majiwa</p> <p>Nominated Representative: Ms D Wessels</p> <p>Issue No.: 11 Date of Issue: 14 March 2014 Expiry Date: 30 May 2017</p>	
Sample Type/Materials / Products Tested	Type of Tests / Properties Measured, Range of Measurement	Standard Specifications, Equipment / Technique Used
<p>SAMPLES FROM AVIAN AND OTHER ANIMAL SPECIES: Swabs, tissue, blood, sera and allantoic fluid</p> <p>Serum, blood & allantoic fluid</p>	<p>PCR-BASED DIAGNOSTICS</p> <p>The detection of virulent and avirulent Newcastle disease viruses</p> <p>The detection of Newcastle disease virus</p> <p>The detection of avian influenza virus</p> <p>The detection of African horse sickness virus (AHSV)</p> <p>The detection of Rift Valley fever virus(RVfV)</p> <p>The detection of wildebeest- and sheep-associated malignant catarrhal fever viruses(MCFV)</p> <p>SEROLOGY</p> <p>Haemagglutination/ Haemagglutination Inhibition Test (HA/HI) - Avian influenza & Newcastle disease</p>	<p>hnRT-PCRs (B-PCR ME-003)</p> <p>rRT-PCR (B-PCR-ME-005)</p> <p>rRT-PCR (B-PCR-ME-016)</p> <p>hnRT-PCR (B-PCR-ME-22)</p> <p>rRT-PCR (B-PCR-ME-016)</p> <p>PCRs (B-PCR-ME-21)</p> <p>HA / HI (VR-ME-002)</p>

Original Date of Accreditation: 31 May 2002

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Facility No.: V0001
Date of Issue: 14 March 2014
Expiry Date: 21 November 2017

Sample Type / Materials / Products Tested	Type of Tests / Properties Measured, Range of Measurement	Standard Specifications, Equipment / Technique Used
	SEROLOGY	
Serum	Infectious Bovine Rhinotracheitis (IBR)	ELISA (VR-ME-005)
	Equine Infections Anaemia Agar Gel Immunodiffusion Test	AGID (VR-ME_028)
	Bluetongue (BTV)	cELISA (VR-ME_012)
Blood, Organs and Swabs	Enzootic Bovine Leukosis (EBL)	AbELISA (VR-ME-019)
	New Castle Disease Virus (NDV) and Avian Influenza (AI)	Virus Isolation (VR-ME- 030)
Serum & blood	Bovine Viral Diarrhoea (BVD)	ELISA (VR-ME-003)
	Porcine reproductive & respiratory syndrome (PPRS)	ELISA (VR-ME-004)
Serum & plasma	African Horse Sickness (AHSV)	IgG ELISA (VR-ME-010)
	Rift Valley Fever Virus (RVFV)	IgG ELISA (VR-ME-016b)
	Rift Valley Fever Virus (RVFV)	IgM ELISA (VR-ME-016a)
	Classical Swine Fever Virus (CSFV)	Ab ELISA (VR-ME-029)
Chicken serum	Chlamydomphila abortus	Ab ELISA (VR-ME-042)
	Newcastle Disease Virus (NDV)	Ab ELISA (VR-ME-006)
	Avian Influenza (AI)	AI - Ab ELISA (VR-ME-007a)
Serum (chickens, poultry, ostrich, mammals, and other vertebrates)	Influenza A	IA - Ab ELISA (VR-ME-007b)

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