



# agriculture, forestry & fisheries

Department:  
Agriculture, Forestry and Fisheries  
REPUBLIC OF SOUTH AFRICA

## CERTIFICATE OF APPROVAL

This is to certify that:

### Western Cape Provincial Veterinary Laboratory

DAFF Approval Number:

**DAFF-29**

is a DAFF Approved Veterinary Laboratory  
provided that all DAFF conditions and requirements are complied with.  
This certificate is valid as per scope on the accompanying schedule of approval,  
bearing the above approval number, for the following sections:

**Microbiology**

**Virology**

**Molecular**

**Serology**

The Laboratory complies with the requirements of PM 2018.

  
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**Director: Animal Health**

Initial DAFF Approval Date: 04/05/2011

Certificate Commences: 12/10/2018

Certificate Expires: 12/10/2020



This certificate is only valid when accompanied by its schedule of approval.



**DIRECTORATE ANIMAL HEALTH**  
**CERTIFICATE OF APPROVAL FOR DAFF**  
**APPROVED VETERINARY**  
**LABORATORIES**

**SCHEDULE OF APPROVAL**

DAFF Approval Number: **DAFF-29**

Date: 12/10/2018

DETAILS OF LABORATORY		
Physical Address of Laboratory:	Western Cape Provincial Veterinary Laboratory Helderfontein Helshoogte Road Stellenbosch 7600	
Postal Address:	Private Bag X5020 Stellenbosch 7599	
Tel:	021 887 0324	
Fax:	021 886 5341	
E mail:	<a href="mailto:reeneep@elsenburg.com">reeneep@elsenburg.com</a>	
Head of Laboratory:	Dr Michelle Seutloali-Morule	
Contact Person:	Ms Renee Pieterse	
MATERIALS AND/OR PRODUCTS TESTED	TYPES OF TESTS	METHODS USED
<b>Microbiology</b> Organs and Faeces	<i>Salmonella</i> monitoring (Detection)	P-BAC-M-002
Organs and Foetal material	Brucella species isolation and presumptive identification	P-BAC-M-018
<b>Virology</b> Swabs, Organs, Allantoic fluid	Isolation of Influenza Virus	P-VIR-M-015
	Isolation of Newcastle Disease Virus	P-VIR-M-004
<b>Molecular</b> Swabs, Organs and Allantoic fluid	Detection of Influenza A virus by real time PCR	P-PCR-M-001
	Detection of Influenza A virus H5 and H7 subtype by real time PCR	P-PCR-M-004
	Detection of Newcastle Disease Virus by real time PCR	P-PCR-M-002

Revised by:  
J Koch; K Raseleka and R  
Theron

Authorised by:  
Director: DAH

Authorisation Date:  
March 2018

Controlled Document  
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**DIRECTORATE ANIMAL HEALTH** FORM: S 2018  
**CERTIFICATE OF APPROVAL FOR DAFF  
APPROVED VETERINARY  
LABORATORIES**

<b>MATERIALS AND/OR PRODUCTS TESTED</b>	<b>TYPES OF TESTS</b>	<b>METHODS USED</b>
<b>Molecular</b>	Detection of Newcastle Disease Virus and differentiation between virulent and avirulent NDV by hemi-nested RT-PCR	P-PCR-M-003
Organs, Swabs and blood	Detection of African Horse Sickness Virus by real time PCR	P-PCR-M-006
<b>Serology</b>		
Milk	Detection of antibodies to <i>Brucella abortus</i> using Milk Ring Test (MRT)	P-SER-M-002
Serum	Detection of antibodies to <i>Brucella abortus</i> using Rose Bengal Test (RBT)	P-SER-M-003
	Detection of antibodies to <i>Brucella abortus</i> using Complement Fixation test (CFT)	P-SER-M-017
	Influenza A Virus antibody ELISA test	P-SER-M-009
	Haemagglutination inhibition test for Avian Influenza Virus (AI)	P-SER-M-001
	Haemagglutination inhibition test for Newcastle Disease Virus (ND)	P-SER-M-001

**DAFF Auditor**