



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

USDA APHIS VS NVSL
PLUM ISLAND ANIMAL DISEASE CENTER
NATIONAL VETERINARY SERVICES LABORATORIES
FOREIGN ANIMAL DISEASE DIAGNOSTIC LABORATORY
P.O. Box 848
Greenport, NY 11944
Dr. Karl Hochstein 515-337-7739

BIOLOGICAL

Valid to: June 30, 2019

Certificate Number: 2526.04

In recognition of the successful completion of the A2LA evaluation process accreditation is granted to this laboratory to perform testing on animal sera, tissues and fluids, and environmental samples:

Test Type/Platform	Test Method(s)
African Swine Fever	
Antibody ELISA	SOP-DS-0013
Real-Time PCR	SOP DS-0081
Virus Isolation	SOP-DS-0045
Direct Fluorescent Antibody	SOP-DS-0054
Bovine Ephemeral Fever	
Virus Isolation	SOP-DS-0049
Bovine Papular Stomatitis	
Virus Isolation	SOP-DS-0033
Classical Swine Fever	
Real-Time PCR	SOP DS-0081
Antibody ELISA	SOP-DS-0020
Virus Isolation	SOP-DS-0021
Manual ABC Staining	SOP-DS-0035
IP Antibody	SOP-DS-0037
Automatic Immunohistochemistry	SOP-DS-0065
Contagious Ecthyma	
Virus Isolation	SOP-DS-0033
Electron Microscopy	SOP-DS-0053
DNA and RNA Extraction	SOP DS-0077

Foot-and-Mouth Disease	
Antigen Capture ELISA	SOP-DS-0004
Virus Isolation	SOP-DS-0033
Virus Neutralization	SOP-DS-0006
3ABC ELISA	SOP-DS-0007
Real-Time PCR	SOP DS-0081
VIAA AGID	SOP-DS-0008
Lumpy Skin Disease	
Virus Isolation	SOP-DS-0049
Malignant Catarrhal Fever	
PCR	SOP DS-0081
Parapox	
Real-Time PCR	WI-DS-0014
Pestes de Petits Ruminants	
Virus Isolation	SOP-DS-0049
Porcine Reproductive and Respiratory Syndrome	
Virus Isolation	SOP-DS-0049
Rabbit Hemorrhagic Disease	
Antibody ELISA	SOP-DS-0063
Antigen Capture ELISA	SOP-DS-0064
Rinderpest	
Real-Time PCR	SOP DS-0081
Virus Isolation	SOP-DS-0077 SOP-DS-0049
Sheep and Goat Pox	
Virus Isolation	SOP-DS-0049
Swine Vesicular Disease	
Antigen Capture ELISA	SOP-DS-0004
Virus Isolation	SOP-DS-0033
Virus Neutralization	SOP-DS-0014
Antibody ELISA	SOP-DS-0015
PCR	SOP DS-0081
Teschovirus Encephalomyelitis	
Virus Isolation	SOP-DS-0049



<u>Tests</u>	<u>Test Methods</u>
Vesicular Exanthema of Swine	
Indirect Fluorescent Antibody	SOP-DS-0055
Virus Isolation	SOP-DS-0033
Vesicular Stomatitis	
Antigen Capture ELISA	SOP-DS-0004
Virus Isolation	SOP-DS-0033
Competitive ELISA	SOP-DS-0010
Complement Fixation	SOP-DS-0011





Accredited Laboratory

A2LA has accredited

NATIONAL VETERINARY SERVICES LABORATORIES PLUM ISLAND ANIMAL DISEASE CENTER

Greenport, NY

for technical competence in the field of

Biological Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated 8 January 2009).



Presented this 19th day of January 2018.

A handwritten signature in black ink, written over a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 2526.04
Valid to June 30, 2019

For the tests to which this accreditation applies, please refer to the laboratory's Biological Scope of Accreditation.