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SCOPE OF ACCREDITATION

Prairie Diagnostic Services Inc.
PRAIRIE DIAGNOSTIC SERVICES INC - Microbiology Section
52 Campus Drive
Saskatoon, SK
S7N 5B4

Accredited Laboratory No. 506
(Conforms with requirements of CAN-P-1587 , CAN-P-4E (ISO/IEC 17025:2005))

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URL: <http://pdsinc.ca/>

CLIENTS SERVED: All interested parties

FIELDS OF TESTING: Biological

PROGRAM SPECIALTY AREA: Agriculture Inputs, Food, Animal Health and Plant Protection (PSA-AFAP)

SCOPE ISSUED ON: 2016-06-12

ACCREDITATION VALID TO: 2020-10-23

ANIMAL AND PLANTS (AGRICULTURE)

Foods and Edible Products: (Human and Animal Consumption)

Meat and Edible Meat Offal

MFHPB-10

Standards Council of Canada Accredited Laboratory No. 506

	Isolation of <i>Escherichia coli</i> O157:H7/NM from foods and environmental surface samples
MFHPB-20	Isolation and Identification of <i>Salmonella</i> from Food and Environmental Samples
MFHPB-30	Isolation of <i>Listeria monocytogenes</i> and other <i>Listeria</i> spp. from foods and environmental samples
MFHPB-33	Enumeration of Total Aerobic Bacteria in Food Products and Food Ingredients Using 3M Petrifilm Aerobic Count Plates
MFHPB-34	Enumeration of <i>Escherichia coli</i> and coliforms in food products and food ingredients using 3M Petrifilm E. coli count plates
MFLP-21	Enumeration of <i>Staphylococcus aureus</i> in Foods and Environmental Samples Using 3M Petrifilm Staph Express Count (STX) Plates
MFLP-74	Enumeration of <i>Listeria monocytogenes</i> in foods
MFLP-98	Detection of <i>E. coli</i> O157:H7 in food products by the VIDAS® UP <i>E. coli</i> O157 (including H7) method

Other

(Microbiology)

BACTI4	Analysis of Poultry Fluff or Dust Samples for the Presence or Absence of <i>Salmonella</i> sp.
BACTI6	<i>Mycobacterium avium paratuberculosis</i> (Mpt) Culture Procedure

Seeds

PCR8	Detection of CDC Triffid Flax Event FP967 using Real Time PCR (Modified Genetic ID NA "NOST-Spec Construct-specific method for the detection of the CDC Triffid Flax (Event FP967) Using Real-time PCR")
TOX8	Analysis of Ergot Alkaloids in Feed Samples using LC-MS
TOX9	Analysis of Mycotoxins in Feed Samples using LC-MS

(Environmental)

TOX10	Preparation and Analysis of Antineoplastic Swipe Kits using LC-MS
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MEDICAL

Veterinary:

AIV ELISA	Avian Influenza: Enzyme-Linked Immunosorbent Assay (IDEXX) for the Detection of Antibodies to Avian Influenza Virus
AIV-RRT-PCR	Detection of Type A Influenza Viruses and Avian H5 and H7 Hemagglutinin Subtypes by Real-Time RT-PCR Assay
APMV - 1 - RRT-PCR	Detection of APMV-1 by Matrix and Fusion Real-Time RT-PCR Assay
BPAT	Protocol for the Brucella Buffered Plate Agglutination (BPAT) for the detection of antibodies to <i>Brucella abortus</i> , <i>melitensis</i> and <i>suis</i> .
CSFV RRT-PCR	Detection of Classical Swine Fever Viruses by Real-Time RT-PCR Assay
EIA ELISA	ELISA Test for the Detection of Antibodies to Equine Infectious Anemia (EIA) Virus (IDEXX)
FMD-3 ABC ELISA	3 ABC Competitive Enzyme - Linked Immunosorbent Assay for Detection of Antibodies to Foot and Mouth Disease Virus
FMDV PCR	Real-Time Reverse Transcription Polymerase Chain Reaction (PCR) for the Detection of Foot-and-Mouth Disease Virus (FMDV)
SERO1	Enzyme-Linked Immunosorbent Assay (ELISA) for the Detection of Antibodies to <i>Mycobacterium avium paratuberculosis</i>
SERO11	Enzyme-Linked Immunosorbent Assay (ELISA) for the Detection of Antibodies to <i>Mycoplasma hyopneumoniae</i>
SERO12	Enzyme-Linked Immunosorbent Assay (ELISA) for the Detection of Antibodies to Swine Influenza A Virus for the Detection of Antibodies to Swine Influenza A Virus
SERO13	PRRS IFA
SERO14	TGE/PRCV Differentiation ELISA
SERO16	Enzyme-Linked Immunosorbent Assay (ELISA) for the Detection of Antibodies to <i>Anaplasma marginale</i>
SERO9	Enzyme-Linked Immunosorbent Assay (ELISA) for the Detection of Antibodies to Porcine Reproductive and Respiratory Syndrome Virus (PRRS)
SIV-RRT-PCR	For Swine Influenza virus testing following: Detection of Type A Influenza Viruses and Avian H5 and H7 Hemagglutinin Subtypes by Real-Time RT-PCR Assay

Notes:

CAN-P-4E (ISO/IEC 17025): General Requirements for the Competence of Testing and Calibration Laboratories (ISO/IEC 17025: 2005)

CAN-P-1587: Requirements for the Accreditation of Agriculture Inputs, Food, Animal Health, and Plant Protection Testing Laboratories

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BACTI# : PCR; SERO: Subject laboratory in-house test method

Chantal Guay, ing., P. Eng.
Vice President, Accreditation
Services

Date: 2016-06-12

Number of Scope Listings: 30
SCC 1003-15/577
Partner File #0
Partner: SCC