

Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-Upon-Thames TW18 3HR

 7624 Accredited to ISO/IEC 17025:2017	SRUC Innovations Ltd, also trading as Capital Diagnostics	
	Issue No: 064 Issue date: 22 January 2025	
	Veterinary and Analytical Laboratory Pentlands Science Park Bush Loan Penicuik Midlothian EH26 0PZ	Contact: Niall Tennant Tel: +44 (0) 131 535 3058 E-Mail: srucqa@sruc.ac.uk Website: www.sruc.ac.uk
Testing performed by the Organisation at the locations specified below		

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
Address Veterinary and Analytical Laboratory Pentlands Science Park Bush Loan Penicuik Midlothian EH26 0PZ Local contact Mrs Liz Mackay	Biochemistry Haematology Microbiology Serology Molecular Biology Co-ordination of Group Auditing Quality Management Support Management of Flexible Scope (Serology) Opinions and Interpretations	VAL
Address Veterinary Services Glencorse Building Pentland Science Park Bush Loan Penicuik Midlothian EH26 0PZ Local contact Mrs Liz Mackay	Sampling of Necropsy Material	VAL2
Address Veterinary and Analytical Laboratory Pentlands Science Park Bush Loan Penicuik Midlothian EH26 0PZ Local contact Mrs Liz Mackay	Companion animal testing associated with Microbiology Biochemistry Opinions and Interpretations	CD



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Location details	Activity	Location code
Address Veterinary Services Glencorse Building Pentland Science Park Bush Loan Penicuik Midlothian EH26 0PZ Local contact Mrs Liz Mackay	Sampling of Necropsy Material	CD2
Address Greycrook St Boswells Roxburghshire TD6 0EU Local contact Mr Alistair Mitchell	Sampling of Necropsy Material Opinions and Interpretations Microbiology	STB
Address Mill of Craibstone Bucksburn Aberdeen AB21 9TB Local contact Mrs Susan Fraser	Sampling of Necropsy Material Opinions and Interpretations Microbiology	ABD
Address Janetstown Thurso KW14 7XF Local contact Mr James Dyer	Sampling of Necropsy Material Opinions and Interpretations Microbiology	THU
Address St Mary's Industrial Estate Dumfries DG1 1DX Local contact Mrs Gemma Norman	Sampling of Necropsy Material Opinions and Interpretations Microbiology	DUM



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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
SERUM / PLASMA	<u>Biochemistry Tests</u>	Documented In-house Method SOP/SRUCVS/BCHEMIMOLA using Randox Imola analyser by spectrophotometry and ion selective electrodes	VAL,CD
(SERUM / PLASMA / URINE)	Albumin Alanine Transaminase Amylase Alkaline Phosphatase Aspartate Amino Transferase D3-Hydroxybutyrate Bile acids Total Bilirubin Calcium Chloride Cholesterol Creatinine kinase Creatinine		
(SERUM only)	Fructosamine Gamma Glutamyl Transferase Glutamate Dehydrogenase Glucose Glutathione Peroxidase Lipase Magnesium Non-esterified Fatty Acids Inorganic Phosphorous Potassium Sodium Total Protein Triglycerides Urea		



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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
SERUM / PLASMA (cont'd)	<u>Biochemistry Tests</u> (cont'd)	Documented In-house Method SOP/SRUCVS/BCHEMIMMULITE using Siemens Immulite 2000XPI. Chemiluminescent enzyme immunoassays	CD CD CD VAL, CD CD CD VAL, CD
WHOLE BLOOD Bovine, Canine, Equine, Feline and Ovine	<u>Haematology Tests</u>	Documented In-house Method	
	Haemoglobin Packed cell volume Platelet count Red blood cell count White blood cell count	SOP/VSG/HVETPLUS using Horiba Vet Plus haematology analyser	VAL, CD
	White blood cell differential count	SOP/VS/HDIFF using Microscopy	VAL, CD
ANIMAL FLUIDS AND TISSUES – as specified	<u>Molecular Biology Tests</u>	Documented In-house PCR Methods	
Ovine Blood	Scrapie Genotyping: 136/154/171 Codon	SOP/SRUCVS/MBSCRAPIEPCR (Applied Biosystems MagMAX / Kingfisher Flex extraction system and MagMAX CORE extraction kit). Real time PCR using Applied Biosystems 7500 / QuantStudio 5	VAL
Porcine Lung Tissue, Swabs And Oral Fluids	Detection of <i>Mycoplasma hyopneumoniae</i> DNA	SOP/SRUCVS/MBMHYORETIPCR (Applied Biosystems MagMAX / Kingfisher Flex extraction system and MagMAX CORE extraction kit). Real time PCR using Applied Biosystems 7500 / QuantStudio 5 using VetMAX Reagents and controls	VAL



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ANIMAL FLUIDS & TISSUES – as specified (cont'd)	<u>Molecular Biology Tests</u> (cont'd)	Documented In-house PCR Methods	
Porcine Tonsil/Throat Swabs	Detection of <i>Actinobacillus pleuropneumoniae</i> APP 1V toxingene (DNA)	SOP/SRUCVS/MBCONPCR (Applied Biosystems MagMAX / Kingfisher Flex extraction system and MagMAX CORE extraction kit). Nested endpoint PCR (using Applied Biosystems Veriti / Veriti Pro, with visualisation by agarose gel electrophoresis)	VAL
Porcine Throat/Nasal Swabs	Detection of toxogenic <i>Pasteurella multocida</i> DNA	SOP/SRUCVS/MBCONPCR (Applied Biosystems MagMAX / Kingfisher Flex extraction system and MagMAXCOREextraction kit). Nested PCR using Applied Biosystems Veriti / Veriti Pro with visualisation by agarose gel electrophoresis	VAL
Porcine Serum, Semen, Throat Swabs, Lung Tissue, Oral Fluids and Blood swabs	Detection of Porcine Reproductive and Respiratory Syndrome virus (PRRSV) RNA	SOP/SRUCVS/BPRRSVRETIRTP CR (Applied Biosystems MagMAX / Kingfisher Flex extraction system and MagMAX COREextraction kit). Real time RT-PCR using Applied Biosystems 7500 / QuantStudio 5 using INDICAL Virotype kit 1.0	VAL
Porcine spleen, oral fluid and tongue/tail fluid. Pooled and individual: serum, blood, swabs, semen, lung tissue	Detection of Porcine Reproductive and Respiratory Syndrome virus (PRRSV) RNA	SOP/SRUCVS/MBPRRSV (Applied Biosystems MagMAX / Kingfisher Flex extraction system and MagMAX COREextraction kit). Real time RT-PCR using Applied Biosystems 7500 and QuantStudio 5 and 1) Virotype PRRSV 1.0 RT-PCR kit (Indical) (excludes tongue/tail fluid), or 2) Virotype PRRSV 2.0 RT-PCR kit (Indical)	VAL



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ANIMAL FLUIDS & TISSUES – as specified (cont'd)	<u>Molecular Biology Tests</u> (cont'd)	Documented In-house PCR Methods	
Bovine serum (individual and pooled) and milk (individual and bulk tank)	Detection of Bovine Viral Diarrhoea virus (BVDV) RNA	SOP/SRUCVS/MBBVDVPCR (Applied Biosystems MagMAX / KingFisher Flex extraction system and MagMAX CORE extraction kit. Real time RT-PCR using Applied Biosystems 7500 and QuantStudio 5 and the IDEXX RealPCR BVDV RNA Test	VAL
Bovine serum (individual and pooled) and milk (individual and bulk tank)	Detection of Bovine Viral Diarrhoea virus (BVDV) RNA	SOP/SRUCVS/MBRESBVDVPCR (Applied Biosystems MagMAX / Kingfisher Flex extraction system and MagMAX CORE extraction kit. Real time RT-PCR using Applied Biosystems 7500 and QuantStudio 5 and the ID.Vet ID Gene BVDV/BDV Triplex 2.0	VAL
Bovine Ear Tissue	Detection of Bovine Viral Diarrhoea virus (BVDV) RNA	SOP/SRUCVS/MBBVDVEARPCR Real time RT-PCR using Applied Biosystems 7500 / QuantStudio 5 using INDICAL TLR and virotype BVDV kit	VAL
Porcine Faeces And Oral Fluids	Detection of Transmissible Gastroenteritis Virus (TGEV), Porcine Endemic Diarrhoea Virus (PEDV) and Swine Deltacoronavirus (SDCV) RNA	SOP/SRUCVS/MBTPDPCR (Applied Biosystems MagMAX / Kingfisher Flex extraction system and MagMAX CORE extraction kit). RT-PCR using Applied Biosystems 7500 / QuantStudio 5 using Path-ID Multiplex One-Step kit	VAL
Serum	Detection of Border Disease Virus (BDV) and Bovine Viral Diarrhoea Virus (BVDV) RNA	SOP/SRUCVS/MBBORDERDISEA SEPCR (Applied Biosystems MagMAX extraction system and MagMAX CORE extraction kit) Real time RT-PCR using Applied Biosystems 7500 using QIAGEN kit	VAL



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ANIMAL FLUIDS & TISSUES – as specified (cont'd)	<u>Molecular Biology Tests</u> (cont'd)	Documented In-house PCR Methods	
Ovine serum (individual and pooled) and Ovine Foetal fluid (individual only)	Detection of Border Disease Virus (BDV) RNA	SOP/SRUCVS/MBBDPCR (Applied Biosystems MagMAX / Kingfisher Flex extraction system and MagMAX CORE extraction kit). Real time RT-PCR using Applied Biosystems 7500 and QuantStudio 5 and the IDEXX RealPCR BVDV RNA Test using	VAL
Porcine Gut tissue, Faeces, Bacterial Cultures	Detection of <i>Brachyspira</i> spp with speciation DNA	SOP/SRUCVS/MBBRACHYSPIRA (Applied Biosystems KingFisher Flex extraction system and MagMAX CORE extraction kit). Endpoint PCR using Applied Biosystems Veriti Pro, RFLP analysis, with visualisation by PAGE	VAL
Porcine Gut Tissue, Faeces (individual and pooled), Faecal Swabs (individual and pooled) and Bacterial Cultures	Detection of <i>Brachyspira</i> spp DNA with speciation	SOP/SRUCVS/MBBrachyPCR Applied Biosystems KingFisher Flex extraction system and MagMAX CORE extraction kit. Multiplex real-time PCR using TaqPath 1-Step Multiplex Master Mix and the QuantStudio 5	VAL
Porcine faeces, faecal swabs (individual and pools up to 5) and gut tissue and gut content samples (individual only)	Detection of <i>Lawsonia intracellularis</i> DNA	SOP/SRUCVS/MBLAWRTPCR (Applied Biosystems MagMAX / Kingfisher Flex extraction system and MagMAX CORE extraction kit). Real time PCR using Applied Biosystems 7500 and QuantStudio 5 using BactoReal Lawsonia Real-Time PCR	VAL
<i>Escherichia coli</i> isolates cultured from porcine faeces	Detection of <i>E. coli</i> Virulence factor adhesion DNA:-F4, F5, F6, F18, F41 and Intimin Enterotoxin and Shiga-toxin producing <i>E. coli</i> (ETEC and STEC) Virulence factor DNA:- LTI, STaP, STb and Stx2e	SOP/SRUCVS/MBECOPCR (Applied Biosystems MagMAX / Kingfisher Flex extraction system and MagMAX CORE extraction kit). Multiplex One-Step PCR, visualisation using gel electrophoresis using 4.0 Image Analysis system	VAL



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ANIMAL FLUIDS & TISSUES – as specified (cont'd)	<u>Molecular Biology Tests (cont'd)</u>	Documented In-house PCR Methods	
Bovine Faeces	Detection of <i>Mycobacterium avium</i> sub paratuberculosis (MAP) DNA	SOP/SRUCVS/MBIDGENEMAPPCR Real time PCR using IDVet ID Gene MAP kit MBMAGFASTMAPEXT ID.Vet ID Gene Mag Fast nucleic acid extraction	VAL
Porcine Oral Fluid, Nasal Swabs, Lung Tissue, Serum, Faeces	Detection of Porcine Circovirus Type 2 (PCV2) DNA	SOP/SRUCVS/MBPCV2PCR (Applied Biosystems Magmax / Kingfisher Flex extraction system and MagMax COREextraction kit). Real time PCR using Applied Biosystems 7500/ QuantStudio 5 using VetMax Porcine Circovirus Type 2 Quantification Kit	VAL
Porcine Oral Fluid, Nasal Swabs, Lung Tissue, Lung Lavages (Bal Washes), Serum	Detection of Swine Influenza Virus (SIV) RNA	SOP/SRUCVS/MBSIVPCR (Applied Biosystems Magmax / Kingfisher Flex extraction system and MagMax COREextraction kit). Real time RT-PCR using Applied Biosystems 7500 / QuantStudio 5 using VetMax Gold SIV Detection Kit and VetMAX Gold SIV Subtyping Kit. Identification of subtypes H1N1, H3N2 and H1N2	VAL



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ANIMAL TISSUES, SWABS, BODY FLUIDS AND NECROPSY MATERIAL, BACTERIAL ISOLATES	<u>Microbiology Tests</u>	Documented In-house Methods	
	Microscopy and microbial culture techniques for detecting pathogenic micro-organisms	SOP/SRUCVS/MSAMPTRANS Sample transfer	ABD, DUM, STB, THU, VAL
		SOP/SRUCVS/MGRAM Gram Stain	ABD, DUM, CD, STB, THU, VAL
		UG/SRUCVS/52 Basic Bacteriological Techniques UG/SRUCVS/53 Routine Culture Plate and Smear Selection	CD, VAL
	Isolation and identification of bacteria from the central nervous system	SOP/SRUCVS/MCNS: Central nervous system	VAL, CD
	Isolation and identification of bacterial isolates from ear, mouth and eyes	SOP/SRUCVS/MEME: Ear/mouth/eye fluid/swabs	VAL, CD
	Isolation and identification of bacteria from the respiratory system	SOP/SRUCVS/MRES: Respiratory system	VAL, CD
	(Milk, Mammary secretions and tissue)	Isolation and identification of bacteria from milk and mammary tissue	SOP/SRUCVS/MMA: Milks VAL
	(Urine)	Isolation and identification of bacteria.	SOP/SRUCVS/MUR: Urine CD, VAL
		Isolation and identification of anaerobic bacteria	SOP/SRUCVS/MANIS: Anaerobic bacteria CD, VAL
(Bovine, Caprine and Ovine Foetal material)		Isolation and identification of bacteria from wounds, abscesses and pus	SOP/SRUCVS/MWA: Wounds/abscess swabs/pus VAL, CD
	Detection, Isolation and Identification of microorganism causes of abortion	SOP/SRUCVS/MABORT Laboratory investigation of Abortion	VAL



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TISSUES, BODY FLUIDS AND NECROPSY MATERIAL (cont'd)	<u>Microbiology Tests</u> (cont'd)	Documented In-House Methods	
	Isolation and identification of bacteria from necropsy material and miscellaneous samples	SOP/SRUCVS/MNMS: Necropsy material/ Miscellaneous samples	CD, VAL
	Isolation and identification of fungi	SOP/SRUCVS/MFUNGI	CD, VAL
Foetal stomach contents	Detection of fungal hyphae	SOP/SRUCVS/MFUNGI by microscopy	ABD, STB, DUM, VAL
Veterinary Bacterial Colonies from solid media	Identification based upon bacterial protein profile matching against Bruker and in house databases	SOP/SRUCVS/MMICROMALDI using the Bruker MALDI-TOF MS system and MBT subtyping module	VAL, CD
ANIMAL FAECAL MATERIAL	Isolation and identification of haemolytic <i>Brachyspira</i>	SOP/SRUCVS/MBRACHY using selective culture and biochemical tests for <i>Brachyspira</i> identification	VAL
ANIMAL TISSUES, BODY FLUIDS AND NECROPSY MATERIAL, SWABS, ENTERIC, ENVIRONMENTAL AND LITTER SAMPLES	Isolation and identification of <i>Salmonella</i> spp	SOP/SRUCVS/MSALSCREEN using Selenite or Rappaports (species dependent)	VAL, CD
Enteric Samples	Detection of <i>Cryptosporidium</i> oocysts	SOP/SRUCVS/PCRYPTO by microscopy with staining by cold ZN	ABD, CD, STB, DUM, THU, VAL
Enteric Samples, Genital Samples, Placental and Foetal Samples	Isolation of <i>Campylobacter</i> spp	SOP/SRUCVS/MCAMPY- selective culture	VAL, CD
TISSUES, FLUIDS	Isolation and determination of <i>Brucella</i> spp	SOP/SRUCVS/MBRU – selective culture	VAL
Animal tissues, Body Fluids, swabs and necropsy material	Isolation and identification of <i>Yersinia</i> spp	SOP/SRUCVS/MYERS	VAL, CD



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TISSUES, BODY FLUIDS AND NECROPSY MATERIAL (cont'd)	<u>Microbiology Tests (cont'd)</u>	Documented In-House Methods	
Enteric Samples	Detection of Rotavirus	MBRotaPAGE using polyacrylamide gel electrophoresis	VAL
Skin, Hair and scabs	Detection and isolation of <i>Dermatophilus congolensis</i>	SOP/SRUCVS/MDERM by culture and microscopy	VAL, CD
Skin and Hair	Detection and isolation of Dermatophytes	SOP/SRUCVS/MSHA – examination and culture	VAL, CD
Bacterial Isolates	Determination of antibiotic susceptibility	SOP/SRUCVS/MAST	CD, VAL
Tissue Smears	Detection of <i>Chlamydia</i> spp, <i>Brucella</i> spp & <i>Coxiella</i> spp (presumptive)	SOP/SRUCVS/MMZN by microscopy using modified Ziehl-Neelsen stain	ABD, CD, DUM, STB, THU, VAL
Blood Smears	Detection of <i>Bacillus anthracis</i> (presumptive)	SOP/SRUCVS/MANTH by microscopy using polychrome methylene blue stain	ABD, CD, DUM, STB, THU, VAL
TISSUES, FAECES	Detection of Acid fast bacilli including presumptive Johnes	SOP/SRUCVS/MMYCOB by microscopy using Ziehl-Neelsen stain	ABD, CD, DUM, STB, THU, VAL
ANIMAL FLUIDS AND TISSUES – as specified (cont'd)	<u>Sampling</u>	Documented In-house Methods	
Mammalian & Avian Species	Necropsy procedures on Farm Animal carcasses to collect tissue samples for diagnostic examination	VPMFARM	ABD, DUM STB, THU,
Mammalian & Avian Species	Necropsy procedures on carcasses to collect tissue samples for diagnostic examination	VPMCOMPANION	ABD, CD2, DUM, STB, THU, VAL2,



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ANIMAL FLUIDS AND TISSUES – as specified	<u>Serology Tests</u>	Documented In-house Methods	
Serum, Plasma, whole blood, milk (individual and bulk samples), ear tissue	Detection of antigens and antibodies	Methods developed and validated following the Flexible Scope: FLEXELISA - using direct, indirect, competitive and non competitive manual ELISA for commercial ELISA kits and manufacturers validated matrices	VAL
Bovine Serum, Plasma	Detection of antibodies to Bovine Viral Diarrhoea (BVD)	SOP/SRUCVS/SBVDP80 IDEXX using Idexx BVDV p80 Ab ELISA	VAL
Bovine, Ovine Serum, Plasma	Detection of antibodies to Bovine Viral Diarrhoea (BVD) / Border Disease (BD)	SOP/SRUCVS/SBVDP80 IDVET using ID Screen BVDV p80 Ab competition ELISA	VAL
Bovine Milk (Bulk and Individual)	Detection of antibodies to Bovine Viral Diarrhoea (BVD)	SOP/SRUCVS/SBVDMILK using Svanovir® BVDV Ab ELISA	VAL
Bovine, Ovine, Caprine Serum, Plasma	Detection of antibodies to <i>Mycobacterium avium</i> sub paratuberculosis (Johnes)	SOP/SRUCVS/SJOHNESIDVET using ID Screen® Paratuberculosis Indirect	VAL
Bovine Serum, Plasma	Detection of antibodies to <i>Leptospira hardjo</i>	SOP/SRUCVS/SLEPTO using PrioCHECK® L. Hardjo Ab ELISA	VAL
Bovine Milk (Bulk and Individual)	Detection of antibodies to <i>Leptospira hardjo</i>	SOP/SRUCVS/SLEPTOMilk using Linnodee Bovine <i>Leptospira hardjo</i> ELISA	VAL
Bovine Serum, Plasma	Detection of antibodies to Infectious Bovine Rhinotracheitis Virus (IBR)	SOP/SRUCVS/SIBRgB using Idexx IBR (BHV-1) gB Ab ELISA (competitive)	VAL



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ANIMAL FLUIDS AND TISSUES – as specified (cont'd)	<u>Serology Tests</u> (cont'd)	Documented In-house Methods	
Bovine Serum, Plasma	Detection of antibodies to Bovine respiratory syncytial virus (BRSV)	SOP/SRUCVS/SIRP:IRP using Svanovir® BRSV Ab ELISA	VAL
Bovine Serum, Plasma	Detection of antibodies to gE Antigen of Bovine Herpes Virus Type 1 (BHV-1)	SOP/SRUCVS/SIBRGE using Idexx IBRgE ELISA	VAL
Bovine Serum, Plasma	Detection of antibodies to <i>Neospora canium</i>	SOP/SRUCVS/SNEOSPORA VMRD using VMRD Neospora canium cELISA	VAL
Bovine, Ovine, Caprine, Serum, Plasma, Milk (Bulk and Individual)	Detection of antibodies to Schmallenberg Virus	SOP/SRUCVS/SBVELISA using ID Screen® Schmallenberg virus indirect ELISA	VAL
Caprine and Ovine Foetal Fluids	Detection of antibodies to <i>Toxoplasma gondii</i>	SOP/VSG/STXFA by Indirect fluorescence antibody test (IFAT)	VAL
Ovine Serum, Plasma	Detection of antibodies to <i>Toxoplasma gondii</i>	SOP/SRUCVS/STOXIDVET using ID Screen Toxoplasmosis Indirect Multi-species ELISA	VAL
Ovine, Caprine Serum, Plasma (including pooled samples)	Detection of antibodies to Maedi-visna (MV) and Caprine arthritis-encephalitis (CAE)	SOP/SRUCVS/SMVIDVETMV & using ID VET ELISA	VAL
Ovine, Caprine Serum, Plasma	Detection of antibodies to Maedi-visna (MV) and Caprine arthritis-encephalitis (CAE)	SOP/SRUCVS/SELITESTMV ELISA using ID VET ELISA	
Ovine Serum	Detection of antibodies to Chlamydia abortus	SOP/SRUCVS/SCHLAM by ID VET ELISA	VAL
Porcine Serum, Plasma	Detection of antibodies to Porcine Reproductive and Respiratory Syndrome Virus (PRRSV)	SOP/SRUCVS/SPRRS using IDEXX PRRS x3 ELISA kit	VAL



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ANIMAL FLUIDS AND TISSUES – as specified (cont'd)	<u>Virology Tests</u>		
Bovine Enteric Samples, Neonatal Calf Faeces	Detection of Rota virus	SOP/SRUCVS/SENTERELISA by ELISA using Pathosure 4	VAL
Bovine Enteric Samples, Neonatal Calf Faeces	Detection of Coronavirus	SOP/SRUCVS/SENTERELISA by ELISA using Pathasure 4	VAL
Bovine Serum, Plasma, blood and ear tissue	Detection of bovine viral Diarrhoea	Idexx BVDV Antigen ELISA (Erns ELISA)	VAL
	<u>Opinions and Interpretations</u>		
RESULTS OF DIAGNOSTIC TESTS AND POST MORTEM EXAMINATIONS, as detailed in this Schedule	Diagnosis for the control and prevention of disease in farm and companion animals, either single or multiple	Documented in-house procedures	ABD, CD,DUM STB, THU, VAL,

END