

## WALES VETERINARY SCIENCE CENTRE LABORATORY TESTS & NONSUBSIDISED PMES

*All prices exclude VAT. Valid from 5th May 2022. May be subject to change.*

<b>RUMINANT SEROLOGY</b> - Please label blood tubes individually if appropriate				
TEST / METHOD		SAMPLE TYPE / QUANTITY	Turnaround (Working Days) <sup>#</sup>	PRICE
<b>BVD Testing</b>	<b>BVD Antibody ELISA<sup>§</sup></b>	Bovine Serum (Min 2ml clotted / 1ml serum)	5	£4.20
	<b>BVD Free England antibody test upload</b>		n/a	£0.50
	<b>BVD Antigen ELISA<sup>§</sup></b>	Bovine Serum (Min 2ml clotted / 1ml serum)	5	£5.70
	<b>BVD Free England antigen test upload</b>		n/a	£0.25
	<b>BVD Antigen ELISA (skin)</b>	Bovine Ear Notch	5	£6.15
<b>ZST Test (Estimate of Immunoglobulins)</b>		Serum from Neonate < 7 days (Min 2ml clotted / 1ml serum)	5	£8.60 (£5.50 5+)
<b>Small Ruminant Flock Antibody Screening Tests</b>	<b><i>Toxoplasma gondii</i> (Toxo) Antibody ELISA</b>	Ovine Serum from 6 individuals (Min 2ml clotted / 1ml serum)	5	£60.00 (for 6) (then £8.00 ea)
	<b><i>Chlamydophila abortus</i> (EAE) Antibody ELISA</b>	Ovine Serum from 6 individuals (Min 2ml clotted / 1ml serum)	5	£55.00 (for 6) (then £7.50 ea)
	<b><i>Toxoplasma &amp; Chlamydophila abortus</i> antibody ELISA</b>	Ovine Serum from 6 individuals (Min 2ml clotted / 1ml serum)	5	£110.00 (for 6) (then £15.00 ea)
	<b>Border Disease (BDV) Antibody ELISA</b>	Ovine Serum (Min 2ml clotted / 1ml serum)	5	£5.00
	<b><i>Psoroptes ovis</i> (Sheep Scab) Antibody ELISA</b>	Ovine Serum from 12 individuals (Min 2ml clotted / 1ml serum)	10 <sup>*</sup>	£72.00 (for <12) (then £6.00 ea)
<b>Individual Sheep Scab Antibody ELISA</b> <i>Note: test not developed for individual use</i>		Ovine Serum (Min 2ml clotted / 1ml serum)	10 <sup>*</sup>	£10.00 each (<7) (8+ as flock screen)

<b>FARM ANIMAL PARASITOLOGY &amp; MICROSCOPY</b>				
TEST / METHOD		SAMPLE TYPE / QUANTITY	Turnaround (Working Days) <sup>#</sup>	PRICE
<b>Worm Egg &amp; Coccidial Oocyst Count</b>		Minimum of 3g of faeces	3	£15.00
<b>Camelid Worm Egg &amp; Coccidial Oocyst Count</b>		Minimum of 6g of faeces	3	£26.50
<b>Composite Worm Egg Count (10 individuals - Monitoring)</b>		10 x 3g (minimum) individual faecal samples from a single group	3	£28.00

**Continued>>>**

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<b>FARM ANIMAL PARASITOLOGY &amp; MICROSCOPY (continued)</b>			
<b>TEST / METHOD</b>	<b>SAMPLE TYPE / QUANTITY</b>	<b>Turnaround (Working Days)<sup>#</sup></b>	<b>PRICE</b>
Fluke Egg Examination (Individual)	Minimum of 40g of faeces (sensitivity reduced with smaller quantities)	3	£21.00
Composite Fluke Egg Examination (10 individuals - Herd Screen)	10 x 5g (minimum) individual faecal samples from a single group	3	£42.50
Individual Worm Egg Count & Fluke Egg Examination	Minimum of 43g of faeces	3	£34.00
Ectoparasites - Wool/Hair Scrapings	Skin, hair/wool	3	£25.00
Lungworm Larvae Examination (Baermann Technique)	Minimum of 10g of faeces	5	£35.00
Cryptosporidium Smear*	Minimum of 3g of faeces	3	£21.00
Smear (MZN/Kinyoun)*	Placenta, faeces, other	3	£13.50

<b>'OTHER' NON-SURVEILLANCE PMES <u>MAY</u> BE AVAILABLE</b>			
<b>TEST / METHOD</b>	<b>SAMPLE TYPE / QUANTITY</b>	<b>Turnaround (Working Days)<sup>#</sup></b>	<b>PRICE</b>
Small Animal PME (excl. further testing or disposal)	<b>PLEASE CONTACT DUTY VET BEFORE SUBMITTING</b>	n/a	£200.00
PME: Non-surveillance (excl. further testing or disposal)	<b>PLEASE CONTACT THE DUTY VET BEFORE SUBMITTING</b>	n/a	CONTACT DUTY VET

**NOTES**

**# The turnaround time refers to the maximum number of working days from receipt of sample and reporting results.**

**\$ We are a United Kingdom Accreditation Services (UKAS) accredited laboratory, and these tests which are marked with '\$' are accredited to the internationally recognised ISO/IEC 17025 standard for laboratory competence.**

**\* In order to ensure that we have the reagents in stock, a ten working-day turnaround time is quoted, however we aim to test within five working days.**

**\* Other smears may be available on request.**