

Biosecurity Sciences Laboratory, Coopers Plains

1. Schedule of Fees

Effective 1 July 2023.

All prices are GST inclusive. Prices are subject to change without notice.

2. Referral of Samples

Where tests requested are not offered by the Biosecurity Sciences Laboratory (BSL), Department of Agriculture and Fisheries (DAF), samples can be referred for testing on a full cost recovery basis. Submitters should consult the laboratory if tests are not listed on this schedule prior to submission.

Samples will not be referred when BSL offers the necessary tests.

3. Invoicing

Where submissions are marked as diagnostic but have insufficient information and clinical history to justify the case, it will be treated as a health test and fees will apply.

All fees for all tests will be invoiced directly to the submitter and not referred to the owner. The laboratory does not pay for courier fees, all such costs are the responsibility of the submitter.

4. Reporting of Results

Test reports will only be issued to the submitter. Prior arrangements have to have been made should the submitter wish a third party to be provided with lab reports. The email address must be clearly indicated and authorised by the submitter on the specimen advice sheet.

5. Payment of Invoices

Invoices can be paid by BPAY, BPOINT or Direct Deposit. Please refer to the invoice for information.

6. Contact Details

Biosecurity Sciences Laboratory

Physical address: Loading Dock 12, 39 Kessels Road, Coopers Plains Qld 4108

Postal address: PO Box 156, Archerfield BC Qld 4108

Telephone: 07 3708 8762

Email: bslclo@daf.qld.gov.au

Website: <https://www.business.qld.gov.au/biosecurity-laboratory>

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LABORATORY PROCESSING FEE

A laboratory processing fee of **\$27.35** (GST inclusive) per accession applies to all testing for export, health and accreditation unless otherwise stated in the following schedule of fees.

EXPORT AND HEALTH TESTING

HISTOLOGY

Histological section & interpretation	Haematoxylin and eosin first	96.20
	subsequent	29.45
	special stain	33.75
Histological section	Slide preparation only	33.75

MICROBIOLOGY

Bacterial culture	Aerobic culture	59.00
	Aquatic bacterial culture	59.00
	<i>Brachyspira</i> (all species)	59.00
	<i>Brucella</i> (all species)	59.00
	<i>Burkholderia pseudomallei</i>	59.00
	<i>Campylobacter</i> species	57.50
	<i>Haemophilus</i> species	59.00
	<i>Mycobacterium paratuberculosis</i> (individual)	83.95
	<i>Mycobacterium paratuberculosis</i> (pooled)	143.98
	<i>Mycobacterium paratuberculosis</i> (herd environmental culture)	143.98
	<i>Mycoplasma</i> species	59.00
	<i>Salmonella</i> species	59.00
Botulinum ELISA	Botulinum toxin type C-D detection by ELISA	26.85
Bee Testing	Brood disease detection by microscopy	33.71
	<i>Paenibacillus larvae</i> culture of honey	31.90
Cyanobacteria identification	By microscopy	58.97
Fungal culture	Fungi (general)	59.00
Identification by MALDI-TOF	Aerobic bacterial isolate	24.34
	Fungal isolate	58.94

EXPORT AND HEALTH TESTING

MOLECULAR BIOLOGY

PCR	<i>Anaplasma</i> species	64.24
	Australian bat lyssavirus multiplex	119.57
	<i>Babesia bigemina</i>	64.24
	<i>Babesia bovis</i>	64.24
	Barramundi nodavirus	76.78
	Bluetongue virus	76.78
	Bovine coronavirus	76.78
	Bovine ephemeral fever virus	76.78
	Bovine herpesvirus-1	76.78
	Bovine herpesvirus-5	76.78
	Bovine immunodeficiency virus	76.78
	Bovine leucosis virus	76.78
	Bovine immunodeficiency virus / Bovine syncytial virus multiplex	119.57
	Bovine viral diarrhoea virus (bovine pestivirus)	76.78
	<i>Brachyspira hyodysenteriae</i> / <i>pilosicoli</i> multiplex	119.57
	<i>Chlamydiaceae</i>	76.78
	<i>Ehrlichia canis</i>	76.78
	Equine herpesvirus-1 and -4 multiplex	119.57
	Equine herpesvirus-2 and -5 multiplex	119.57
	Hendra virus genotype 1	76.78
	Hendra virus genotype 2 / <i>Henipavirus</i> multiplex	119.57
	Influenza A virus	76.78
	<i>Lawsonia intracellularis</i>	76.78
	<i>Leptospira</i>	76.78
<i>Mycobacterium paratuberculosis</i> detection HT-J PCR	see pages 7-8	

EXPORT AND HEALTH TESTING

	Newcastle disease virus class I and class II multiplex	119.57
	PIR toxin-like gene (Han et al real-time)	76.78
	PIR toxin-like genes (AP4 nested)	119.57
	PIR toxin-like genes multiplex	119.57
	Prawn viruses (IHHNV, MoV, RSIV, TSV, WSSV, YHV-1) – individual PCRs	76.78
	Prawn viruses (GAV-YHV-7 multiplex)	119.57
	<i>Salmonella</i> Enteritidis	76.78
	<i>Salmonella</i> sp. and <i>Salmonella</i> Group D multiplex	119.57
	<i>Tritrichomonas foetus</i>	76.78
Pathotyping	Newcastle disease virus	119.57
MISCELLANEOUS		
Restricted animal matter	Lateral flow device	80.70
	Microscopy	193.99
PARASITOLOGY		
Acaricide resistance testing	Adult immersion test	335.13
	Larval packet test	335.13
Baermann technique	Lungworm larvae	60.10
Larval culture technique	Identification of helminth eggs	60.20
McMaster technique (individual)	Helminth egg count (individual)	24.20
	Helminth egg count (pooled up to 5)	30.81
Parasitological egg count (Anderson method)	For <i>Cryptosporidium</i> , coccidia and helminths	24.12
Parasitological culture	<i>Tritrichomonas foetus</i>	57.47
Sedimentation technique	Trematode fluke eggs	61.75
Smear examination (< 500)	Tick fever	25.45
Smear examination (500+)	Tick fever	16.05
Trichinella	Pepsin digest (up to 100 g)	121.91

SEROLOGY		
Agar gel immunodiffusion	Bovine leucosis virus	19.75
	Bovine viral diarrhoea virus (bovine pestivirus)	19.75
	Epizootic haemorrhagic disease of deer virus	19.75
	Equine infectious anaemia virus	19.75
Complement fixation	<i>Actinobacillus seminis</i>	14.90
	<i>Brucella abortus</i>	14.90
	<i>Brucella ovis</i> (non-accreditation)	14.90
	<i>Brucella suis</i>	14.90
	<i>Burkholderia pseudomallei</i>	14.90
ELISA	<i>Anaplasma</i> spp. (<10 samples)	46.63
	<i>Anaplasma</i> spp. (10+ samples)	21.57
	<i>Babesia bigemina</i>	17.99
	<i>Babesia bovis</i>	17.99
	Bluetongue virus	17.25
	Bovine campylobacteriosis	17.29
	Bovine leucosis virus (first/pooled)	39.85
	Bovine viral diarrhoea (bovine pestivirus) (antigen capture)	19.60
	Caprine retrovirus (CAE) (non-accreditation)	15.65
	<i>Clostridium botulinum</i> C-D toxin	26.85
	<i>Clostridium perfringens</i> epsilon toxin	22.80
	<i>Ehrlichia canis</i>	17.90
	Hendra virus	54.10
	Influenza A	16.52
	<i>Mycobacterium paratuberculosis</i> (Johne's Disease)	14.55
	<i>Neospora caninum</i>	15.65
Fluorescent antibody test (FAT)	<i>Chlamydia psittaci</i>	54.10
Haemagglutination inhibition (HI)	<i>Burkholderia pseudomallei</i>	15.40
	Newcastle disease virus	15.40

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Microscopic agglutination test (MAT)	<i>Leptospira hardjo</i>	15.65
	<i>Leptospira pomona</i>	15.65
	<i>Leptospira tarassovi</i>	15.65
Rose Bengal	<i>Brucella abortus</i>	6.09
	<i>Brucella suis</i>	6.09
Virus neutralization test	Aino virus	40.05
	Akabane virus	40.05
	Bovine ephemeral fever virus	40.05
	Bovine herpes virus-1 (BHV-1)	40.05
	Bovine viral diarrhoea virus (bovine pestivirus)	40.05
	Encephalomyocarditis virus	40.05
TOXICOLOGY		
Plant / Forage	Nitrate	41.95
	Cyanide	58.80
Toxicology	Lead analysis in blood	POA
	Lead analysis in tissue	POA
	Nitrate, nitrite and cyanide in fluid	142.57
VIROLOGY		
Viral isolation (culture)	All types	181.95
Virus titration (culture)	Many types (single result)	225.87
ACCREDITATION TESTING		
<i>Brucella ovis</i>	Complement fixation	8.50
<i>Brucella suis</i>	Rose Bengal test	4.10
Caprine retrovirus	ELISA	8.20
MISCELLANEOUS CHARGES		
Laboratory processing fee	For all cases that attract charges	27.35
Packaging and transport	Forwarding samples to another laboratory	From 54.65

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***Mycobacterium paratuberculosis* detection HT-J PCR**

<i>Number of samples</i>	<i>Number of pools</i>	<i>Price per test</i>
5	1	143.98
10	2	143.98
15	3	143.98
20	4	143.98
25	5	143.98
30	6	143.98
35	7	143.98
40	8	143.98
45	9	143.98
50	10	143.98
55	11	142.51
60	12	141.01
65	13	139.54
70	14	138.06
75	15	136.57
80	16	135.09
85	17	133.62
90	18	132.12
95	19	130.65
100	20	129.16
105	21	127.68
110	22	126.20
115	23	124.71
120	24	123.23
125	25	121.76
130	26	120.27
135	27	118.79
140	28	117.30
145	29	115.83

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***Mycobacterium paratuberculosis* detection HT-J PCR**

<i>Number of samples</i>	<i>Number of pools</i>	<i>Price per test</i>
150	30	114.34
155	31	112.86
160	32	111.38
165	33	109.90
170	34	108.41
175	35	106.94
180	36	105.44
185	37	103.97
190	38	102.49
195	39	101.00
200	40	99.52
205	41	98.05
210	42	96.55
215	43	95.08
220	44	95.08
225	45	95.08
230	46	95.08

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