

VETERINARY	I ARORATORY	ΟΠΑΙ ΙΤΥ ΜΑΝΑ	ACEMENT SYSTEM

GEN-008BD

SPECIMEN ADVICE SHEET: BEE DISEASES

The Department of Primary Industries is collecting the information on this form to provide government with information to perform diagnostic testing for animal and plant disease management and control. This information will only be accessed by authorised employees within the department. Some information may be given to external laboratories for the purpose of further diagnostic testing if required while some information may be provided to other state and federal animal and plant health authorities for the purpose of animal and plant disease management, control and reporting. Your information will not be disclosed to any other parties unless authorised or required by law.

Submitter's details:					Submitter's			Lab. use only			
Name						ce:					
	npany							Affix LIMS job label here			
	ddress							job label here			
Suburb/Town											
Email (primary):											
Email (cc):											
Hive details:		Tests requested:									
Owner Name				Broodcomb examination			Identification				
HIN				□ AFB			☐ Tracheal mite				
No. of hives on site				EFB			External mites				
No. of hives sampled Date collected			//	☐ AFB Honey Culture*			☐ Braula fly				
				☐ Chalkbrood			Apis species ID				
Location of sampled hives:				□ Nosema			☐ Bee-eater ingesta				
Address					☐ Suspect exotic pest						
Town Post code				Gene	tics						
CDC according to a of computed bisses.				☐ Mi	crosatellite						
GPS coordinates of sampled hives:				☐ Va	arroa species ID						
Latitude				☐ Va	arroa haplotype ID		Other				
Longitude				□Ве	ee virus		_				
 ☐ For AFB detections: I consent to the Department of Primary Industries publishing the suburb in which my sampled hives are located to assist in disease management. ☐ For Varroa detections: I consent to the Department of Primary Industries publishing the local government area in which my sampled hives are located to assist in disease management. 											
Signs of disease/observations:											
Diseases suspected:											
= :20000 odopostou.											
Reason for testing:	Specimens						1				
☐ Diagnostic	Sample No.	Sample typ	e Hive I	D	Sample No.	Sample ty	ре	Hive ID.			
☐ Monitoring/Health☐ Surveillance											
☐ Other											
☐ Otrier											
Your hive identification number (HIN) <u>must</u> be provided, or charges will apply for diagnostic testing. * Testing charges apply for all honey samples.											
Customer signature: Date://											
☐ Satisfactory samples ☐ Unsatisfactory											
		Receiving officer		Time	Job syndrome		Pathologist				

Authorisation: VLQMS committee

Issue: 2 Date: 20/03/25 Post to:
Biosecurity Sciences Laboratory
Health and Food Sciences Precinct
PO Box 156
ARCHERFIELD BC QLD 4108

Or deliver to:
Specimen Receipt (Loading Dock 12)
Biosecurity Sciences Laboratory
Health and Food Sciences Precinct
39 Kessels Road
COOPERS PLAINS QLD 4108

Sampling procedures - diagnostic testing

For American foulbrood (AFB) – Cut a 10 cm × 10 cm piece of suspect brood from the brood frame. The matchstick test is also suitable (larval or pupal remains).

European foulbrood (EFB) – Freshly dead larvae are best for diagnosis. Cut a 10 cm × 10 cm piece of brood comb containing larvae. Matchstick test can be used but is less sensitive.

Chalkbrood – Cut a 10 cm × 10 cm piece of suspect brood from the brood frame containing mummified 'chalky' larvae. Alternatively collect mummified 'chalky' larvae and forward to the laboratory.

For adult bee Nosema disease – Collect 60 sick or recently dead bees from just outside the entrance of the hive showing symptoms.

Sampling procedures - health testing

Honey sample for AFB culture only (not EFB) – Place 100 mL of honey from at least 20% of the hives in the apiary after the frames have been extracted, or from a single hive if you are selling or moving just that hive. Honey should be free of brood, wax and debris. Note: this is not a diagnostic test.

For advice on hive management or to report or discuss any suspicious signs, please contact a Bee Biosecurity Officer at beebiosecurity@daf.gld.gov.au.

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