



**Australian Government**

**Assessment Requirements for AHC BIO301  
Identify and report signs of unusual disease  
or pest**

**Release: 1**

# Assessment Requirements for AHC BIO301 Identify and report signs of unusual disease or pest

## Modification History

Release	Comments
Release 1	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 6.0.

## Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that on two occasions the individual has:

- identified signs of unusual disease or pest
- sought advice from supervisors or professionals
- notified supervisor
- implemented biosecurity measures according to workplace procedures.

## Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- signs of common endemic diseases or pests for the target species
- key exotic pests and disease threats for the target species
- abnormal signs indicating unusual disease or pest
- methods for assessing severity and extent of problem
- biosecurity measures associated with enterprise biosecurity plans, including local government, State and Federal biosecurity policies and legislation
- the process of reporting any unusual findings to appropriate authorities.

## Assessment Conditions

Assessment of skills in this unit of competency must take place under the following conditions:

- physical conditions:
  - skills must be demonstrated in an environment that accurately represents workplace conditions
- resources, equipment and materials:

- plants or animals showing signs of disease or pest infestation
- specifications:
  - workplace procedures for managing a biosecurity threat
  - reference materials for comparing observations
- relationships:
  - • supervisor and/or professional.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

## **Links**

Companion Volumes, including Implementation Guides, are available at VETNet: -  
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>