



Australian Government

Assessment Requirements for FBPVIT2014

Perform pest control activities

Release: 1

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Modification History

Release	Comments
Release 1	This version released with FBP Food, Beverage and Pharmaceutical Training Package Version 2.0.

Performance Evidence

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

There must be evidence that the individual has identified pests and treatments in a wine operations environment and performed at least two types of pest control including:

- complying with health and safety and environmental procedures, including:
 - using personal protective equipment (PPE)
 - reading and interpreting safety data sheets (SDS)
 - safe handling of chemicals
- identifying common weeds, vertebrate and invertebrate pests
- selecting and implementing control activities
- selecting, preparing and applying treatments according to workplace procedures
- recording treatments 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:

- health and safety hazards and controls in the workplace:
 - purpose and application of PPE
 - safe and effective handling of equipment
 - safe preparation and handling of chemicals
- operating procedures for pest control equipment:
 - preparing, calibrating and cleaning equipment
- environmental regulations and workplace procedures for using chemicals for pest control:
 - environmental issues and controls
 - cleaning techniques
 - identifying and reporting environmental non-conformance

- characteristics of common pests found in wine operations environments:
 - weeds
 - vertebrate
 - invertebrate
 - common environments
 - location by regions
 - life cycle of pests
- common control treatments:
 - weeding
 - ripping
 - gassing
 - baiting
 - poisoning
 - shooting
 - bird-scaring activities
 - traps
 - guards
 - fencing
- procedures for preparing treatments:
 - setting up application equipment
 - interpreting treatment label information
 - interpreting SDS information
 - measuring and mixing treatments
- equipment used for pest control:
 - weed treatment applicators
 - rippers
 - fencing gear
 - scaring devices
 - baits
 - guns
 - traps
- procedures for reporting non-conformances
- legislation, regulations and codes of practice related to wine operations pest control methods.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:

- a vineyard workplace or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - PPE required for pest control activities
 - equipment, services and corresponding information
 - weeds, vertebrate and invertebrate pests to be treated
 - equipment cleaning and storage procedures and materials
 - system for recording information
- specifications:
 - work procedures, including advice on company practices, safe work practices, regulations and environmental requirements
 - legislative and local pest control regulations and codes of practice.

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

Links

Companion Volume Implementation Guides are found in VETNet: -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=78b15323-cd38-483e-aad7-1159b570a5c4>