



Australian Government

Assessment Requirements for AHCPMG308 Implement pest management strategies

Release: 2

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Modification History

Release	Comments
Release 2	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 3.0.
Release 1	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Version 1.0.

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 demonstrated that they have implemented a pest management strategy, including:

- accessed and interpreted pest management plan and discussed requirements
- identified declared species
- identified stakeholders, resources, health and safety in the workplace requirements and budgetary constraints of pest management plan
- assessed the target pest status, control technique and impact
- implemented the pest management plan using appropriate techniques ensuring safety of non-target species and environment
- applied the techniques to achieve long term outcomes
- applied standard monitoring techniques
- reviewed pest management plan and presented recommendations on improvements
- disposed of waste and cleaned, stored and maintained equipment according to workplace and legislative requirements.

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:

- appropriate legislative requirements with regards to declared species
- basic sustainability principles, including the ecological role provided by some pests
- federal and state legislation relating to property, animal welfare and duty of care
- risk management approaches
- stakeholder engagement and consultation strategies

- pest physiological and biological characteristics that influence on pest management, particularly with regard to pest populations and the ability of pests to rapidly recolonise
- pest management control methods and techniques and how they fit into an integrated pest management strategy
- standard monitoring techniques
- pest status in the context of location, land use, benefits and damage caused
- types of follow up techniques that may be required to minimise the possibility of reinfestation
- information sources used for identifying and managing pests
- animal welfare requirements for vertebrate pest control
- legislative requirements for the destruction, movement and propagation of a declared species
- biosecurity principles, including prevention of pest spread
- requirements for ensuring the welfare of animals described in the relevant Codes of Practice
- conflicting and cross purpose land use resolution processes.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - skills must be demonstrated in a workplace setting or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - live pests
 - vehicle, tools and equipment and resources appropriate to the control methods
 - personal protective equipment
- specifications:
 - workplace documents including procedures, processes, forms
 - manufacturers' operating instructions for specific equipment and machinery
 - safety data sheets where chemicals have been used
 - workplace instructions, job specifications or client briefs
 - specific legislation/codes of practice
 - financial budget for project
- relationships:
 - clients
 - supervisor.

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>