



Australian Government

AHCPMG306 Determine pest control techniques

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.

Application

This unit of competency describes the skills and knowledge required to select a pest control technique for a strategic approach to pest management.

The unit applies to individuals who work under broad direction and take responsibility for their own work. They use discretion and judgement in the selection, allocation and use of available resources and for solving problems.

No occupational licensing, legislative or certification requirements are known to apply to this unit at the time of publication.

Pre-requisite Unit

Nil

Unit Sector

Pest Management (PMG)

Elements and Performance Criteria

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Assess targeted pest	1.1 Identify the biology and characteristics of the target pest 1.2 Observe and confirm the location and extent of the pest problem 1.3 Observe and confirm target pest behaviour and movement patterns 1.4 Assess the impact of the pest on assets

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
2. Assess pest control techniques	2.1 Identify purpose of control program and determine desired outcomes 2.2 Discuss suitable pest control strategy with supervisor according to planned outcomes 2.3 Identify biosecurity risks associated with control methods 2.4 Determine legislative, economic or social constraints on pest control techniques 2.5 Identify non-target species and constraints that they may impose 2.6 Assess the impact that urban areas will have on the planning of pest control techniques
3. Plan the pest control	3.1 Source information on techniques applicable to the type of pest 3.2 Identify permits, licenses or clearances required to carry out pest control activities 3.3 Assess the relative humaneness of pest control techniques, where target pests include animals 3.4 Determine control measures to address identified constraints 3.5 Identify safety hazards associated with control measures and apply relevant health and safety in the workplace policies and procedures to manage risks 3.6 Discuss and confirm the most appropriate technique for the situation with the stakeholder, and the desired outcome 3.7 Determine monitoring techniques according to workplace practices

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria.

Skill	Description
Reading	<ul style="list-style-type: none"> Analyse and consolidate technical information and data against defined criteria to determine planned outcomes
Oral Communication	<ul style="list-style-type: none"> Effectively participate in verbal exchanges including active listening and questioning and reading of verbal and non-verbal

Skill	Description
	signals to convey and clarify information
Navigate the world of work	<ul style="list-style-type: none">Take responsibility for following explicit and implicit policies, procedures and for licencing and permit requirements
Get the work done	<ul style="list-style-type: none">Take responsibility for planning, sequencing and prioritising tasks and workload for efficiency and effective outcomesMake routine decisions and implements procedures for routine tasks, using formal decision-making processes for more complex situations

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
AHCPMG306 Determine pest control techniques Release 2	AHCPMG306 Determine pest control techniques Release 1	Minor changes to Performance Criteria for clarity Updated Performance Evidence and Knowledge Evidence	Equivalent unit

Links

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