



Australian Government

Assessment Requirements for AHC BIO203

Inspect and clean machinery, tools and equipment to preserve biosecurity

Release: 1

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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 at least one occasion the individual has demonstrated that they have inspected and cleaned machinery, tools and equipment of contaminations, including:

- confirmed work activity with supervisor and identified hazards and risks and applied controls for work practices
- selected cleaning tools, equipment and materials for the cleaning activity
- identified and checked equipment, materials and suitable location for cleaning activity
- made the machinery, tools and equipment safe for inspection and exposed contamination according to workplace procedures
- cleaned machinery, tools and equipment of contamination according to workplace biosecurity procedures
- reinstated machinery, tools and equipment to operational condition and disposed of waste materials according to workplace and environmental procedures
- maintained and presented records of inspection and cleaning 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:

- biosecurity protocols for contaminants relevant to industry and location
- types of machinery, hand tools and equipment and the biosecurity risks that can occur
- contaminants and how they are disseminated by machinery, tools and equipment including, weeds, pests and diseases
- cleaning techniques appropriate to machinery, tools and equipment including vehicles
- cleaning agents for types of contaminant, including safety data sheets
- personal decontamination and procedures
- operating features of machinery, tools and equipment relevant to inspection and cleaning

- safe work practices associated with inspecting and cleaning machinery including personal protective equipment (PPE)
- safe and environmental methods of disposing of cleaning waste
- records and reporting procedures for biosecurity.

Assessment Conditions

Assessment of the 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:
 - horticultural or agricultural machinery, tools and equipment relevant to workplace context
 - cleaning tools and equipment
 - cleaning agents
 - PPE
- specifications:
 - workplace documents including policies, procedures and processes relevant to cleaning practices
 - manufacturers' operating instructions for equipment and machinery
 - cleaning agents' safety data sheets.

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>