

AHCBIO201 Inspect and clean machinery for plant, animal and soil material

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 inspect and clean machinery and vehicles of material that may contribute to the spread of weeds, pests or diseases.

The unit applies to individuals working in a broad range of job contexts who undertake defined routine activities under supervision. They exercise limited autonomy within established and well known parameters, providing solutions to a limited range of predictable 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

Biosecurity (BIO)

Elements and Performance Criteria

Elements	Performance Criteria	
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.	
	1.1 Confirm the activity to be undertaken with supervisor	
clean machinery	1.2 Identify health and safety hazards and risks and apply controls	

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Elements	Performance Criteria		
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.		
	according to supervisor instructions and workplace procedures		
	1.3 Identify and select tools and equipment required according to supervisor instructions		
	1.4 Check serviceability of tools and materials required for the task		
2. Inspect machinery and support vehicles	2.1 Ensure machinery is safe before inspection and ensure free moving parts are immobilised according to workplace and operating procedures		
	2.2 Inspect machinery and equipment for contamination according to workplace biosecurity procedures		
	2.3 Remove covers and guards safely		
	2.4 Identify contamination and cleaning requirements according to workplace biosecurity procedures		
3. Clean machinery,	3.1 Select correct equipment and location of site for cleaning		
equipment and support vehicles	3.2 Clean the machinery and support vehicles according workplace biosecurity procedures		
	3.3 Replace guards and covers safely		
4. Complete cleaning work	4.1 Dispose of waste materials according to workplace and environmental procedures		
	4.2 Record cleaning history on appropriate forms according to workplace procedures		
5. Report inspection results	5.1 Document inspection results according to workplace procedures5.2 Deliver inspection reports according to workplace procedures		

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	Interprets and consolidates information from workplace procedures for application to the cleaning process	

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Skill	Description		
Writing	Prepares records and documentation using clear and accurate terminology		
Numeracy	Performs basic mathematical calculations to prepare and dilute products used for cleaning		
Oral Communication	Uses clear language, concepts, tone and pace appropriate when reporting to supervisor		
Navigate the world of work	Complies with explicit policies and procedures seeking clarification or assistance when required		
Get the work done	Responds to highly obvious routine problems by using step by step instruction and procedures		

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
AHCBIO201 Inspect and clean machinery for plant, animal and soil material Release 2	AHCBIO201 Inspect and clean machinery for plant, animal and soil material 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

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