



Australian Government

AHCSP0312 Sample seed before and after processing

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 7.0.

Application

This unit of competency describes the skills and knowledge required to sample seed on arrival at a processing plant and following processing for quality and certification purposes.

The unit applies to individuals who take responsibility for their own work and for the quality of the work of others. They use discretion and judgement in the selection, allocation and use of available resources.

Seed to be processed for Certification must be sampled by Authorised Sampler in accordance with International, Federal and State seed certification regulations.

Pre-requisite Unit

Nil

Unit Sector

Seed Processing (SPO)

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. Sample seed before cleaning or processing	1.1 Prepare the seed lot for sampling according to job requirements and relevant federal and state agencies overseeing seed movement and sampling standards 1.2 Follow workplace health and safety standards, including fitting and using personal protective equipment (PPE) 1.3 Select sampling equipment according to type of seed and job requirements

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	1.4 Inspect samples visually for contaminants and biosecurity risk 1.5 Record or report results of sampling 1.6 Direct seed load for storage according to workplace procedures 1.7 Label, record and store seed samples
2. Sample seed after processing	2.1 Prepare the seed lot for sampling according to job requirements 2.2 Select sampling equipment according to type of seed and job requirements 2.3 Take samples according to specified sampling techniques 2.4 Batch and label samples according to industry standards and workplace procedures 2.5 Package samples with accompanying labelling and forward for testing according to workplace and laboratory 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
Writing	Maintain accurate records and ensure labels are accurately marked with required details
Numeracy	Calculate, weigh and measure samples of seed according to specifications for seed type

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
AHCSPO312 Sample seed before and after processing	AHCSPO308 Sample seed before and after processing	Edited Application for clarity Minor changes to	Equivalent

		Performance Criteria for clarity Foundation Skills refined Performance Evidence and Knowledge Evidence clarified Amended structure of Assessment Conditions	
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Links

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