



Australian Government

Assessment Requirements for AHCBAC314 Prepare to receive grains and seeds

Release: 1

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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 7.0.

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 on at least one occasion prepared grain or seed receival facilities and has:

- identified hazards, assess risks and implemented controls in grain/seed receival area
- checked and maintained grain/seed testing equipment
- identified and applied industry quality standards relevant to seed and grain storage
- inspected and cleaned storage areas, seed and grain handling equipment according to workplace hygiene and biosecurity procedures
- conducted preliminary inspection, and identified and reported defects according to quality standards and workplace procedures
- assembled and prepared testing equipment
- identified grain/seed types and classification and maintained segregation and organised storage
- collated documentation for client/supplier
- liaised with growers and/or contractors, including:
 - sourced grower/supplier information
 - completed, collated and stored documentation
 - resolved conflict and disputes according to procedures
- followed work health and safety procedures, including use of personal protective equipment (PPE)

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:

- grain/seed identification, receival processes and industry practice
- grain handling machinery and equipment, including:

- hoppers, bins, bags and temporary storage
- grain transfer equipment including, augers and other grain conveyance systems
- work health and safety, including:
 - broadacre farm hazards, risks and controls
 - working at heights and confined spaces with storage bins
 - power lines and elevated equipment safety
- testing equipment including:
 - types of testing equipment used
 - adjustments and calibration requirements
- requirements for seed segregation, traceability, hygiene and biosecurity
- impact of residues on storage including chemicals
- seed and grain industry standards and quality assurance requirements for receivals
- preliminary inspections requirements and expected standards, including:
 - biological contaminants including pests, diseases, weeds, foreign seeds, split grains/seeds, undersize, chaff
 - physical contaminants soil, stones and other debris
- legislation, regulations and policies for workplace health and safety and biosecurity
- conflict and dispute resolution
- working in confined spaces, the dangers and what permits they may require to do so
- record keeping procedures for seed storage.

Assessment Conditions

Assessment of the skills in this unit of competency must take place under the following conditions:

- physical conditions:
 - skills must be demonstrated on a broadacre farm, grain/seed handling/processing plant or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - tools, equipment and machinery
 - personal protective equipment (PPE)
- specifications:
 - specific workplace policies, procedures and forms
 - manufacturer operating instructions for equipment and machinery
 - workplace instructions
- relationships:
 - client(s)/delivery people

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>