



Australian Government

Assessment Requirements for AHCDRY402 Manage milking shed operations

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.

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 effectively developed and managed the operations of a milking shed, including:

- conducted a review of milking shed policies and procedures for compliance with regulations and quality standards
- overseen the routine maintenance and service of milking equipment or replacement of consumables on at least one occasion
- managed the conduct of at least two milking operations, including:
 - determined and communicated the milking schedule
 - maintained practices for milk quality in co-operation with relevant personnel
 - identified possible causes of decline in milk quantity and quality and managed the segregation of unsuitable milk from livestock with health problems
 - identified any faults in milking equipment and taken action to have rectified
 - overseen cleaning and disinfection of milk collection area and equipment after milking
 - maintained records of the food safety components of the milking operation
 - implemented and monitored work health and safety, food safety, animal welfare and environmental policies and procedures throughout the operation

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:

- industry legislation, regulations and standards relevant to milking operations, milk quality assurance and milking shed operations:
 - work health and safety
 - food safety plan and practices
 - animal welfare

- environmental impacts of milking operations and strategies to mitigate negative impacts
- hygiene and biosecurity
- production targets and requirements for milking operations, including required resources, both human and equipment
- types, functions, cleaning, monitoring and maintenance of milking facilities, machinery, equipment and consumables
- types, characteristics, signs of ill health, prevention and treatment of relevant diseases in the livestock species and their impact on milking operations and milk quality
- criteria, methods and industry standards for determining milk quality
- reproduction cycle, lactation and behaviour of the animal species applicable to milking operations
- livestock health testing and sampling, health treatment and preventive medicine applicable to milking operations.

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 a dairy facility or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - machinery and equipment used for milking operations
- specifications:
 - facility maintenance plans and schedules
 - food safety plan
 - supplier specifications
 - workplace policies and procedures, quality standards relevant to managing milking operations and milking shed routines
- relationships:
 - staff.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volume Implementation Guides are found in VETNet: -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=c6399549-9c62-4a5e-bf1a-524b2322cf72>