



Australian Government

Assessment Requirements for AHCDRY401 Manage milking shed routines

Release: 1

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Modification History

Release	TP Version	Comment
1	AHCv1.0	Initial release

Performance Evidence

The candidate must be assessed on their ability to integrate and apply the performance requirements of this unit in a workplace setting. Performance must be demonstrated consistently over time and in a suitable range of contexts.

The candidate must provide evidence that they can:

- oversee the routine maintenance and service of milking equipment and replacement of consumables
- oversee the conduct of milking operations
- identify possible causes of decline in milk quality including animal infection and teat damage identify faults in milking equipment and rectify
- oversee cleaning and disinfection of milk area and equipment after milking
- maintain records of the milking operation
- manage unsuitable milk from at risk cows
- maintain enterprise practices for milk quality in co-operation with dairy factory personnel
- implement enterprise work health and safety policies
- implement enterprise animal welfare and environmental policies

Knowledge Evidence

The candidate must demonstrate knowledge of:

- types, functions, cleaning, monitoring and maintenance of milking facilities, machinery, equipment and consumables
- enterprise and industry requirements for milking operations such as production targets, finances, required resources, manpower and equipment
- work routines, procedures and impacts of bad practices for milking operations
- relevant industry standards, guidelines, codes of practice and programmes for milking operations, milk quality assurance and milking shed routines
- 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

- factors affecting milk quality, and their effects and impacts on enterprise production targets and enterprise viability
- anatomy, physiology, reproduction cycle, lactation and behaviour of the animal species applicable to milking operations
- relevant hygiene and biosecurity practices and requirements for milking operations
- relevant livestock testing, health treatment and preventive medicine applicable to milking operations
- types, handling, use and disposal of detergents and cleaning agents, work health and safety and environmental practices for these agents
- environmental impacts of milking operations and strategies to mitigate such impacts
- relevant work health and safety requirements
- relevant animal welfare practices and requirements

Assessment Conditions

Competency is to be assessed in the workplace and/or simulated environment that accurately reflects performance in a real workplace setting.

Assessors must satisfy current standards for RTOs.

Links

Companion Volume implementation guides are found in VETNet -

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