



Australian Government

Assessment Requirements for AHCMKH403 Design and install enterprise milk cooling and storage

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:

- determine cooling and storage system requirements
- determine milk pre-cooling requirements
- determine milk storage requirements
- install milk cooling and storage equipment
- operate and maintain milk cooling and storage equipment
- implement enterprise work health and safety policies

Knowledge Evidence

The candidate must demonstrate knowledge of:

- relevant requirements and industry standards for design, planning, installing and operating milk cooling and milk storage systems
- types, functions, cleaning, operating, monitoring and maintenance of milk cooling and milk storage systems and all components
- requirements, components and considerations for designing, planning, siting and installing milk cooling and milk storage systems and their components, and to meet the needs of the enterprise
- requirements, criteria and assessment methods for determining water quality and the impacts of water quality on maintenance and performance of milk cooling and milk storage systems
- possible faults, problems and poor performance with milk cooling and milk storage systems and their components, impacts on enterprise operations and corrective actions for these faults and problems
- criteria and methods for assessing performance of milk cooling and milk storage systems and their components

- requirements and assessment methods for determining enterprise milk production levels
- relevant work health and safety 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>