



Australian Government

Assessment Requirements for AHCDRY306 Operate a dairy waste utilisation system

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 maintained and operated a dairy waste utilisation system according to work health and safety, food safety and environmental legislation and regulations on at least two occasions, including for each occasion:

- made preparations for dairy waste disposal and recycling operations, consisting of having identified safety requirements, prepared tools and equipment and coordinated work activities with others
- selected, checked and used personal protection equipment (PPE)
- serviced both the dairy waste storage and disposal system
- conducted a check on the system for effective operation and hygiene
- carried out irrigation from dairy waste storages
- cleaned and stored equipment, disposed of waste and maintained records post operations.

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:

- types of waste generated in dairy industry
- legislation, regulations and industry requirements for dairy waste disposal operations, including biosecurity requirements and environmentally sustainable practices
- environmental impacts of dairy waste disposal operations and dairy waste irrigation, and strategies to mitigate negative impacts
- organisational work program and food safety program requirements for dairy waste disposal operations
- work health and safety requirements for operating a dairy waste utilisation system
- tools, equipment and systems used for dairy waste disposal operations (dairy waste handling, removal and disposal) and their functions, cleaning, maintenance, servicing and storage of such tools, equipment and systems

- irrigation techniques for dairy waste
- functions, maintenance and service of effluent pits
- methods for safe and appropriate disposal of containers, leftover fluids, waste and debris from effluent operations
- documentation and type of records that need to be completed for effluent 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:
 - dairy waste utilisation system and associated tools and equipment
 - personal protective equipment (PPE)
 - record system
- specifications:
 - work program
 - food safety plan
 - manufacturer specifications
 - workplace policies and procedures for dairy waste disposal and recycling operations, including advice on health and safety, food safety, hygiene, and biosecurity and environmental regulatory requirements.

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>