



Australian Government

**Assessment Requirements for AHCLSK367
Remove and facilitate reuse of effluent and
manure from an intensive production
system**

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Modification History

Release	Comments
Release 1	This version released with AHC Agriculture, Horticulture and Conservation and Land Management Training Package Release 11.0.

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 removed and facilitated reuse of effluent and manure from an intensive production system on at least one two occasions, and has:

- applied relevant workplace health and safety and environment and biosecurity legislation, regulations and workplace procedures
- recognised and reported workplace health and safety hazards and used safe working practices
- made preparations to work with effluent disposal equipment
- maintained and operated effluent storage and disposal system according to approval granted by local government and state environment protection authority
- monitored effluent disposal system
- conducted cleaning and hygiene practices associated with effluent operations
- completed workplace records and documentation.

Knowledge Evidence

An individual must be able to demonstrate knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- workplace requirements applicable to health and safety in the workplace for removing and facilitating the reuse of effluent and manure from an intensive production system, including appropriate use of personal protective equipment (PPE)
- environment and biosecurity legislation and regulations and workplace practices relevant to removing and facilitating the reuse of effluent and manure from an intensive production system
- principles and practices for removing and facilitating the reuse of effluent and manure from an intensive production system, including:
 - a workplace work program and program requirements for effluent operations

- effluent handling, removal and disposal tools, equipment and systems used for effluent operations, and the functions, cleaning, maintenance, servicing and storage of such tools, equipment and systems
- local government, state and Commonwealth regulations and industry standards and requirements for effluent operations
- environmental impacts of effluent operations and liquid effluent irrigation, and strategies to mitigate such impacts
- irrigation techniques for liquid effluent
- functions, maintenance and service of effluent pits
- methods and maintenance of effluent composting
- 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:
 - a workplace setting or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - work instructions and workplace procedures applicable to removing and facilitating the reuse of effluent and manure from an intensive production system
 - tools, equipment and materials applicable to removing and facilitating the reuse of effluent and manure from an intensive production system
 - PPE applicable to removing and facilitating the reuse of effluent and manure from an intensive production system
- specifications:
 - workplace requirements applicable to health and safety in the workplace for removing and facilitating the reuse of effluent and manure from an intensive production system
 - environment and biosecurity legislation and regulations and workplace practices applicable to removing and facilitating the reuse of effluent and manure from an intensive production system
 - local government, state and Commonwealth regulations and industry standards and requirements applicable to removing and facilitating the reuse of effluent and manure from an intensive production system
- relationships:
 - supervisor and workers
- time frames:
 - according to job 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>