



Australian Government

Assessment Requirements for AHCLSK429 Supervise feedlot 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 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 supervised feedlot operations on at least one occasion, and has:

- selected, purchased and inducted livestock for feedlot according to workplace requirements
- sourced advice on feed and feeding regime with nutritionist and managers
- overseen the preparation of rations for feedlot livestock
- supervised feeding of feedlot livestock and provided advice to staff where required
- monitored livestock performance on weight gains and meeting carcass criteria, and diagnosed feeding problems and removed animals for treatment
- reviewed procedures in response to feedback from slaughter point and customers
- completed the required records of feed use and livestock performance
- implemented relevant workplace health and safety, and environment and biosecurity legislation, regulations and workplace procedures
- implemented relevant animal welfare policies and practices for supervising feedlot operations.

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 supervising feedlot operations, including appropriate use of personal protective equipment (PPE)
- environment and biosecurity legislation and regulations and workplace practices relevant to supervising feedlot operations
- principles and practices for supervising feedlot operations, including:
 - types and use of information to be gathered from workplace plans and management for the determination of suitable feedlot livestock to be procured

- breeds, classes and characteristics of feedlot livestock
- criteria for assessment and selection of feedlot livestock
- regulatory, industry and workplace requirements and procedures for purchase, delivery and movement of feedlot livestock
- principles of nutrition, feeding strategies and feeding management of feedlot livestock
- types, characteristics and quality assessments of feed ingredients, and the methods for assessing their nutritional value in meeting the needs of feedlot livestock
- types, forms and characteristics of livestock feeds
- process and requirements of a cost-benefit analysis
- procedures and resource requirements for mixing, blending and milling feed ingredients and feeds
- signs of health, ill health, good condition and poor condition in livestock, and methods for assessing livestock health and condition in relation to nutrition and feeding
- possible production changes in relation to changes in nutrition, feeds and feeding strategies
- types of and disposal methods for organic and non-organic waste
- regulatory, industry and workplace requirements for selection, movement and dispatch of livestock for slaughter
- types and use of information that can be gathered from slaughter facilities and downstream customers to formulate, improve or adjust nutritional and feeding strategies for feedlot livestock
- animal welfare practices relevant to supervising feedlot 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 supervising feedlot operations
 - feed and equipment applicable to supervising feedlot operations
 - PPE applicable to supervising feedlot operations
- specifications:
 - workplace requirements applicable to health and safety in the workplace for supervising feedlot operations
 - environment and biosecurity legislation and regulations and workplace practices applicable to supervising feedlot operations
 - legislation, regulations, standards, guidelines and procedures for animal welfare applicable to supervising feedlot operations
- relationships:

- operational personnel, contractors and veterinarian
- 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>