



Australian Government

Assessment Requirements for AHCLSK344 Administer treatments to livestock

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 administered treatments to livestock using at least two different methods of application on more than one animal on at least one occasion, and has:

- applied relevant workplace health and safety and environment and biosecurity legislation, regulations and workplace procedures
- confirmed treatment requirements for livestock
- recognised and reported workplace health and safety hazards and used safe work practices
- prepared, cleaned and maintained treatment site, facilities and equipment
- selected and utilised equipment and materials according to treatment requirements
- moved and handled livestock for health treatments
- administered health treatments
- monitored effectiveness of treatments and provided follow-up as required
- maintained records of treatments
- assessed and calculated number of livestock to be treated, and measured dosage and quantities
- monitored livestock behaviour and recognised treatment side effects
- handled livestock using good stock handling techniques and animal welfare practices
- communicated abnormalities, equipment faults and workplace hazards
- read and interpreted treatment labels.

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 administering treatments to livestock, including safety data sheets (SDS) and appropriate use of personal protective equipment (PPE)
- environment and biosecurity legislation and regulations and workplace practices relevant to administering treatments to livestock
- principles and practices for administering treatments to livestock, including:
 - equipment and materials applicable to treating livestock species, their components and functions
 - livestock health treatments, SDS, treatment procedures and methods
 - livestock identification methods
 - good stock handling techniques
 - animal welfare practices relevant to administering treatments to livestock
 - withholding periods (WHP) and export slaughter intervals (ESI)
 - types of veterinary medicines and chemicals and methods of application
 - techniques for appropriate disposal of livestock residues and waste
 - hazards associated with handling livestock and treatment products
 - contingency measures for administering treatments in the event of adverse weather conditions
 - implications and management of resistance to treatment products
 - procedures for cleaning and maintaining treatment equipment and materials
 - workplace policies for treating livestock, and recording and reporting requirements.

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 administering treatments to livestock
 - treatments, materials and equipment applicable to administering treatments to livestock
 - PPE applicable to administering treatments to livestock
 - livestock
- specifications:
 - workplace requirements applicable to health and safety in the workplace for administering treatments to livestock
 - environment and biosecurity legislation and regulations and workplace practices applicable to administering treatments to livestock
 - legislation, regulations, standards, guidelines and procedures for animal welfare applicable to administering treatments to livestock

- time frames:
 - according to job requirements.

Assessment of this unit must be conducted on live animals.

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>