



Australian Government

Assessment Requirements for AHCLSK343 Prepare for and implement natural mating of 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 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 prepared for and implemented natural mating of livestock on at least one occasion and has:

- prepared joining paddocks
- identified risks and hazards and applied relevant workplace health and safety and environmental and biosecurity legislation, regulations and workplace procedures
- prepared female livestock and sires for joining
- appraised breeding soundness in animals
- estimated live weights and condition scores
- ensured females are above minimum body weights to exhibit oestrus
- applied workplace animal welfare practices
- used sufficient males for the number of females to be mated in the group
- used back up sires where single sire mating is practised
- managed female livestock and sires during joining
- monitored joining activity
- maintained mating records.

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:

- workplace requirements applicable to health and safety in the workplace for preparing for and implementing natural mating of livestock, including appropriate use of personal protective equipment (PPE)
- environment and biosecurity legislation and regulations and workplace practices relevant to preparing for and implementing natural mating of livestock

- principles and practices for preparing for and implementing natural mating of livestock, including:
 - mating behaviour of sires and female livestock
 - optimum live weights and condition for mating
 - physical abnormalities and mating problems in males and females
 - environmental influences on joining
 - animal welfare legislation, codes of practice and procedures relevant to preparing for and implement natural mating of livestock.

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 preparing for and implementing natural mating of livestock
 - female livestock and sires
 - materials, tools and equipment applicable to preparing for and implementing natural mating of livestock
 - PPE applicable to preparing for and implementing natural mating of livestock
- specifications:
 - workplace requirements applicable to health and safety in the workplace for preparing for and implementing natural mating of livestock
 - environment and biosecurity legislation and regulations and workplace practices applicable to preparing for and implementing natural mating of livestock
 - industry standards, legislation and codes of practice and procedures for animal welfare applicable to preparing for and implementing natural mating of livestock
- relationships:
 - veterinarian
- timeframes:
 - 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>