



Australian Government

Department of Education, Employment and Workplace Relations

MTMP2091B Assess dentition

Release: 1

MTMP2091B Assess dentition

Modification History

Not Applicable

Unit Descriptor

Unit descriptor	This unit covers the skills and knowledge required to assess dentition and record the results.
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Application of the Unit

Application of the unit	This unit is applicable to meat workers on a slaughter floor.
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Licensing/Regulatory Information

Not Applicable

Pre-Requisites

Prerequisite units	Nil	

Employability Skills Information

Employability skills	This unit contains employability skills.
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Elements and Performance Criteria Pre-Content

Elements describe the essential outcomes of a unit of competency.	Performance criteria describe the performance needed to demonstrate achievement of the element. Where bold italicised text is used, further information is detailed in the required skills and knowledge section and the range statement. Assessment of performance is to be consistent with the evidence guide.
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Elements and Performance Criteria

ELEMENT	PERFORMANCE CRITERIA
1. Expose all incisor teeth	1.1. Incisor teeth are exposed. 1.2. Permanent incisors are differentiated from milk teeth. 1.3. The number of permanent incisors is counted correctly. 1.4. Dentition is assessed to workplace, regulatory and Occupational Health and Safety (OH&S) requirements . 1.5. Sterilisation techniques are followed prior to, and during, the assessment of dentition.
2. Record the dentition	2.1. The number of permanent incisor teeth is identified and accurately recorded in accordance with workplace requirements.

Required Skills and Knowledge

REQUIRED SKILLS AND KNOWLEDGE

This section describes the skills and knowledge required for this unit.

Required skills

Ability to:

- work cleanly to assess dentition and to avoid the risks of contamination of the carcase
- identify and record the number of permanent incisor teeth according to work instructions
- apply numeracy skills relevant to workplace requirements
- work effectively as an individual and as part of a team
- take action to improve own work performance as a result of self-evaluation, feedback from others, or in response to changed work practices or technology

Required knowledge

- dentition as a measure of animal age
- anatomical aspects of dentition
- importance and value of accurate dentition assessment
- workplace requirements for recording dentition

Evidence Guide

EVIDENCE GUIDE

The evidence guide provides advice on assessment and must be read in conjunction with the performance criteria, required skills and knowledge, range statement and the Assessment Guidelines for the Training Package.

Overview of assessment

The meat industry has specific and clear requirements for evidence. A minimum of three forms of evidence is required to demonstrate competency in the meat industry. This is specifically designed to provide evidence that covers the demonstration in the workplace of all aspects of competency over time.

These requirements are in addition to the requirements for valid, current, authentic and sufficient evidence.

Three forms of evidence means three different kinds of evidence - not three pieces of the same kind. In practice it will mean that most of the unit is covered twice. This increases the legitimacy of the evidence.

All assessment must be conducted against Australian meat industry standards and regulations.

Critical aspects for assessment and evidence required to demonstrate competency in this unit

Dentition assessment must be performed at a pace that is the same as the pace of production.

Context of, and specific resources for assessment

Assessment must occur in an operating abattoir under normal processing conditions.

Method of assessment

Recommended methods of assessment include:

- quiz of underpinning knowledge
- workplace demonstration
- workplace referee or third-party report of performance over time.

Assessment practices should take into account any relevant language or cultural issues related to Aboriginality or Torres Strait Islander, gender, or language backgrounds other than English. Language and literacy demands of the assessment task should not be higher than those of the work role.

Guidance information for assessment

A current list of resources for this unit of competency is available from MINTRAC www.mintrac.com.au or

EVIDENCE GUIDE

telephone 1800 817 462.

Range Statement**RANGE STATEMENT**

The range statement relates to the unit of competency as a whole. It allows for different work environments and situations that may affect performance. Bold italicised wording, if used in the performance criteria, is detailed below. Essential operating conditions that may be present with training and assessment (depending on the work situation, needs of the candidate, accessibility of the item, and local industry and regional contexts) may also be included.

Workplace requirements may include:

- enterprise-specific requirements
- OH&S requirements
- Quality Assurance (QA) requirements
- Standard Operating Procedures (SOPs)
- the ability to perform the task to production requirements
- work instructions.

Regulatory requirements may include:

- Export Control Act
- hygiene and sanitation requirements
- relevant Australian Standards
- relevant regulations
- requirements set out in AS 4696:2007 Australian Standard for Hygienic Production and Transportation of Meat and Meat Products for Human Consumption
- federal, state and territory regulations regarding meat processing.

OH&S requirements may include:

- enterprise OH&S policies, procedures and programs
- OH&S legal requirements
- Personal Protective Equipment (PPE) which may include:
 - coats and aprons
 - ear plugs or muffs
 - eye and facial protection
 - head-wear
 - protective boot covers

RANGE STATEMENT

	• protective hand and arm covering • protective head and hair covering • uniforms • work, safety or waterproof footwear • requirements set out in standards and codes of practice.
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Unit Sector(s)

Unit sector	
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Co-requisite units

Co-requisite units		

Competency field

Competency field	
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