Modification history

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| Release | Comments |
| Release 1 | This version released with AMP Australian Meat Processing Training Package Version 8.0. |

| AMPMSY4X4 | Perform ante and post-mortem inspection – Poultry |
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| Application | This unit describes the skills and knowledge required to perform ante-mortem and post-mortem inspection duties on poultry in a slaughtering establishment, in accordance with Australian Standards.  This unit applies to individuals who carry out work as a meat inspector in facilities where meat is processed for the domestic or export markets.  All work must be carried out to comply with workplace procedures, in accordance with state/territory health and safety, animal welfare regulations, legislation and standards that apply to the workplace.  Individuals who work as meat inspectors must comply with the requirements of local/state/territory authorities and where applicable the Australian Government export Authority. Users must check with the relevant regulatory authority before delivery. |
| Prerequisite Unit | Nil |
| Unit Sector | Meat Safety (MSY) |

| Elements | Performance Criteria |
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| Elements describe the essential outcomes. | Performance criteria describe the performance needed to demonstrate achievement of the element. |
| 1. Prepare for ante-mortem inspection | 1.1 Identify regulatory requirements associated with ante-mortem inspection  1.2 Identify health workplace health and safety hazards associated with ante-mortem inspection and control risks, including using personal protective equipment (PPE)  1.3 Identify procedures and principles for humane handling of poultry  1.4 Identify quality assurance requirements for ante-mortem inspection of poultry  1.5 Identify procedures for emergency kills, euthanising and disposing of condemned carcases |
| 2. Perform ante-mortem inspection | 2.1 Identify quality assurance requirements for ante-mortem inspection  2.2 Perform ante-mortem inspection of poultry according to regulatory requirements  2.3 Detect and identify signs of common conditions responsible for abnormalities at ante-mortem  2.4 Identify signs of emergency or notifiable diseases  2.5 Report conditions or diseases according to regulatory and workplace requirements  2.6 Segregate suspect poultry according to regulatory and workplace requirements  2.7 Make disposition as a result of inspection and take appropriate action |
| 3. Monitor stunning and slaughter of poultry | 3.1 Identify requirements for effective stunning and slaughter of poultry  3.2 Check that animals are stunned and bled according to workplace and animal welfare requirements  3.3 Ensure corrective action is taken in the event of ineffective stunning or bleeding |
| 4. Prepare for post-mortem inspection | 4.1 Identify reasons for post-mortem inspection  4.2 Identify regulatory requirements associated with post-mortem inspection  4.3 Identify health workplace health and safety hazards associated with ante-mortem inspection and control risks, including using PPE  4.4 Identify hygiene and sanitation requirements of post-mortem inspection |
| 5. Perform post-mortem inspection of poultry | 5.1 Follow procedures and regulatory requirements for post-mortem inspection of poultry  5.2 Detect and identify abnormalities  5.3 Identify any quality assurance issues of post-mortem inspection |
| 6. Take samples to assist with identifying conditions | 6.1 Identify lesions and abnormal tissues that may indicate disease or condition  6.2 Collect pathological residue samples according to workplace procedures and dispatch for testing  6.3 Interpret test results  6.4 Retain carcases awaiting results according to workplace procedures |
| 7. Make disposition | 7.1 Demonstrate anatomical knowledge of carcase in the disposition process  7.2 Identify and detect common diseases and conditions responsible for abnormalities  7.3 Report common diseases and symptoms in line with workplace requirements  7.4 Make disposition in line with Australian Standards |
| 8. Treat affected carcase | 8.1 Treat carcase in accordance with regulatory, hygiene and sanitation, and workplace health and safety requirements  8.2 Identify and describe procedures for retained carcase as set out workplace and regulatory requirements |

| Foundation Skills  This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria. | |
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| Skill | Description |
| Reading | * Interpret regulatory requirements, procedures and standards |
| Writing | * Complete ante-mortem cards |
| Oral communication | * Interact effectively with those employed at slaughtering establishment * Interact effectively with testing laboratories |
| Numeracy | * Estimate percentage of flock with conditions * Estimate animal numbers in pen (per m2) |

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| Unit Mapping Information | | | |
| Code and title current version | Code and title previous version | Comments | Equivalence status |
| AMPMSY4X4 Perform ante and post-mortem inspection – Poultry | AMPA3123 Perform ante and post-mortem inspection - Poultry | Unit code updated.  Prerequisite removed.  Performance Criteria clarified - some moved to Knowledge Evidence field.  Foundation skills added.  Performance Evidence, Knowledge evidence and Assessment Conditions revised. | Not equivalent (because prerequisites have been removed) |

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| Links | Companion Volumes, including Implementation Guides, are available at VETNet:  <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=5e2e56b7-698f-4822-84bb-25adbb8443a7> |

| TITLE | Assessment requirements for AMPMSY4X4 Perform ante and post-mortem inspection – Poultry |
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| 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 performed ante-mortem and post-mortem inspection of poultry, including:   * performed at least 10 ante-mortem inspections of poultry * completed at least 100 diarised hours of post-mortem inspection practice on the chain under the supervision of a qualified meat inspector or on plant veterinary officer (note that this may be reduced to 50 hours if this is the second post-mortem inspection unit selected) * adhered to regulatory requirements, including relevant Australian Standards * made correct dispositions for the emergency, notifiable and common diseases and conditions found at ante and post-mortem. | |

| Knowledge Evidence |
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| 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:   * the anatomy and physiology of poultry, including distinguishing features * target market for the species being inspected and purpose of ante and post-mortem inspections * key requirements of Australian Standards relevant to slaughtering of poultry * steps in ante-mortem and post-mortem inspections * common ante-mortem and post-mortem dispositions * common diseases and conditions that affect poultry * notifiable diseases that affect poultry within jurisdiction * regulatory requirements associated with emergency or notifiable diseases * humane and efficient slaughtering techniques including restraint, stunning and bleeding * workplace health and safety hazards and workplace requirements * equipment used for post-mortem inspections * safe work procedures for working with, sharpening and storing knives * role of equipment for meeting hygiene and sanitation and workplace requirements * correct technique for incision of parts and organs * sampling methods to test for diseases and conditions in carcase * typical tests undertaken for specimens removed from poultry * role of National Association of Testing Authorities (NATA) accredited laboratories * segregation requirements for suspect animals * symptoms of common diseases and conditions * symptoms of major emergency or notifiable diseases * workplace procedures and regulatory requirements for: * ante and post-mortem inspection of poultry * emergency kills * hygiene and sanitation * retaining carcases * identifying, collecting and submitting specimens * humane destruction of poultry * emergency and suspect slaughter * disposal of condemned carcase * reporting on ante and post-mortem. * the relevant registration processes and procedures for meat inspectors at their specific plant. |

| Assessment Conditions |
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| Assessment of the skills in this unit of competency must take place under the following conditions:   * physical conditions: * skills must be demonstrated in a slaughtering establishment * resources, equipment and materials: * poultry for slaughtering * poultry carcases * sampling equipment * workplace diary or format to record post-mortem hours (including the number of livestock/carcases inspected and conditions detected) to be verified by supervising meat inspector or plant veterinary officer * specifications: * workplace standard operating procedures * relevant Australian Standards * regulatory requirements for site * relationships: * under the supervision of a meat inspector or an on plant veterinary officer * timeframes: * post-mortem inspections must be performed at normal chain speed.   Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards. |

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