



Australian Government

Assessment Requirements for AMPABA202 Operate blow line

Release: 1

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Modification History

Release	Comments
Release 1	This version released with AMP Australian Meat Processing 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 safely set up, started, operated, monitored and shut down two separate industrial blow line processes in a rendering plant according to specific work orders.

For each process, the individual must have:

- confirmed the product quantity and quality requirements as per work order
- identified at least three food safety hazards, assessed and controlled risk using Hazard Analysis and Critical Control Point (HACCP) principles
- identified at least three safety hazards, assessed and controlled risk using workplace health and safety procedures
- selected and correctly fitted appropriate personal protective equipment (PPE) and clothing required for worker safety and food contamination control
- conducted preoperational checks of machinery and equipment including access to emergency stops and isolation controls in work area
- monitored temperature and quantity of raw materials
- made adjustments to ensure steady product flow
- cleaned blow line according to hygienic requirements and production requirements
- reported equipment faults to supervisor using industry terminology, if appropriate
- completed handover of blow line operation to another team member when required.

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:

- purpose and steps related to rendering process and function of the blow line
- key features of workplace health and safety requirements for operating a blow line process
- key features of quality assurance (QA) requirements for blow line processes
- features, benefits, limitations, and correct fit of PPE for blow line processes

- workplace procedures for safe movement of workers and visitors in and around the rendering plant
- and equipment
- key features of HACCP principles related to operation of the blow line
- key features and functions of blow line equipment, including:
 - manufacturer and workplace instructions for safe operation
 - control panels and ancillary controls
 - operating capacities, efficiencies and applications
 - feedback instrumentation
 - services required, including compressed air, electricity and water
 - shutdown
- key features of workplace procedures for the operation of the blow line including:
 - work orders and availability of consumables
 - operational status of services, including compressed air, electricity and water
 - workplace emergency switches, isolation procedures and reporting requirements
 - operating capacities and efficiencies
 - feedback instrumentation
 - shutdown procedures
 - specifications for raw materials and final product, including quality requirements
- key features of cleaning and sanitising procedures for rendering workplaces
- identification of foreign objects in raw material
- identification and reporting of common blow line equipment faults, wear and maintenance
- relationship of blow line operation with size reduction equipment operation
- shut down blow line process safely according to workplace procedures
- workplace recording and reporting requirements
- handover procedures.

Assessment Conditions

Assessment of the skills in this unit of competency must take place under the following conditions:

- physical conditions:
 - skills must be demonstrated in a meat rendering plant or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - equipment for blow line operation tasks specified in the performance evidence
 - PPE and contamination control equipment required for the tasks specified in the performance evidence
- specifications:
 - two blow line work orders stipulated in the performance evidence

- workplace procedures blow line process and operation of plant and equipment stipulated in the performance evidence
- workplace procedures for worker safety and contamination control
- manufacturer's operating instructions for blow line equipment and machinery
- relationships:
 - supervisor.

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=5e2e56b7-698f-4822-84bb-25adbb8443a7>