



Australian Government

Assessment Requirements for FBPSUG1003 Move cane bins in a marshalling yard

Release: 1

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Modification History

Release	Comments
Release 1	This version released with FBP Food, Beverage and Pharmaceutical Training Package Version 2.0.

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 moved cane bins in a marshalling yard in line with workplace contexts, and demonstrated each of the following points at least once:

- coupled and uncoupled cane bins safely to meet required length
- safely used personal protective equipment (PPE)
- reported safety hazards and maintenance requirements
- liaised with others using communication systems and equipment effectively
- checked yard capacity to direct cane bins to appropriate yard location
- handled the supply of full bins to the weighbridge system to meet cut-to-crush sequence
- moved empty cane bins
- operated the yard control system to its full potential
- identified and removed damaged bins
- reported and followed instructions to correct system error messages.

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:

- function and location of signalling devices used to monitor cane bin movements
- functions and basic operating principles of equipment and systems
- cane yard system layout and line holding capacities
- implications of sub-optimal cut-to-crush times for mill performance and of disrupted supply
- key health and safety requirements in the workplace:
 - correct use of PPE
 - safe work procedures
 - hazards related to yard control associated control measures

- procedures for responding to emergency situations
- hand and audible communication signals for cane bin movement
- reporting and recording requirements relevant to cane bin movement.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - skills must be demonstrated in cane yards with related signalling and control systems, or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - loaded and empty bins
 - PPE
 - communication equipment
 - cane locos (excludes operation)
 - workplace information recording system
- specifications:
 - relevant codes of practice and industry standards
 - bin consignment and trip/cut-to-crush documentation
 - operating procedures and related advice on equipment operation
 - workplace information requirements and procedures, including safe work practices.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volume Implementation Guides are found in VETNet: -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=78b15323-cd38-483e-aad7-1159b570a5c4>