



Australian Government

Assessment Requirements for FBPSUG2006

Collect and prepare samples

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 collected and prepared cane samples in line with workplace contexts and demonstrated each of the following points at least once:

- accessed the sampling plan to identify sampling requirements
- selected, fitted and used personal protective equipment (PPE)
- selected appropriate sampling method
- applied safe sample collection and preparation procedures
- labelled samples correctly
- maintained and stored chemicals, containers and sampling tools
- reported any obvious non-conformances
- recorded sampling information
- sorted, collected, treated, recycled or disposed of sample material.

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 of a sampling plan, including the nature of representative samples and the importance of maintaining the integrity of samples
- terminology relating to specific sample collection, and preparation methods and procedures
- types of samples and related methods used to collect and prepare them
- inspection points for sampling
- typical characteristics of materials sampled and common contaminants
- sample labelling requirements
- hazards with specific sampling requirements, including working with equipment under pressure and at high temperatures

- storage of chemicals used for sampling
- sampling regimes implemented in response to special causes or non-conformance
- sample disposal procedures
- reporting and recording requirements for samples.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - skills must be demonstrated in a sugar milling workplace or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - PPE
 - sampling schedule
 - sampling tools, chemicals, containers and related equipment
 - materials to be sampled
 - sample preparation equipment
 - sample labelling and recording system
- specifications:
 - sampling methods and procedures
 - workplace procedures, including advice on safe work practices and environmental requirements.

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>