



Australian Government

Assessment Requirements for PPMSPR201 Monitor and control stock preparation systems

Release: 1

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Modification History

Release	Comments
Release 1	This version released with PPM Pulp and Paper Manufacturing Training Package Version 3.0.

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 undertaken routine monitoring and control of stock preparation systems for at least two operational intervals, including for each interval:

- completed checks throughout the process and responded appropriately to variations from process and specifications
- completed routine maintenance on equipment
- completed a product grade change
- completed accurate records for system operation, production outcomes and equipment faults.

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:

- workplace health and safety requirements and procedures for stock preparation systems
- workplace environmental sustainability requirements and practices for stock preparation operations, including workplace biotechnological applications and processes
- purpose, features and operation of stock preparation system plant, operating parameters and allowable variations
- processes required to complete grade changes for stock preparation systems
- purpose of, and processes for, sampling and testing product quality, plant and system operations
- quality requirements for different types of stock
- methods used to monitor stock preparation system operations against specified system parameters
- types of raw materials used to produce stock
- standard operating procedures specific to controlling stock preparation systems

- procedures for communicating, recording and reporting system operation, production outcomes and equipment faults.

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 pulp and/or paper manufacturing facility or an environment that accurately reflects performance in a workplace
- resources, equipment and materials:
 - stock preparation system
 - maintenance tools and equipment and consumables for stock preparation plant
 - test and diagnostic equipment
 - personal protective equipment for operating stock preparation systems
 - proforma or recording system for recording system operation and production outcomes
- specifications:
 - workplace and standard operating procedures relating to stock preparation systems, including health and safety, risks and hazards identification, plant isolation, quality, housekeeping and environmental requirements
 - maintenance schedules for stock preparation systems.

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=12998f8d-d0ac-40bc-a69e-72a600d4fd93>