



Australian Government

**Assessment Requirements for
FWPCOT3322 Apply quality and product
care procedures in forest and wood
products operations**

Release: 1

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Modification History

Release	Comments
Release 1	This version released with Forest and Wood Products 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, for one work period/shift, the individual has identified and applied workplace quality requirements while performing personal work tasks related to a forest or wood products operation.

In performing this activity, the individual has:

- inspected product visually prior to processing
- optimised resource recovery and product quality during processing based on tree or timber species, structure, features and characteristics
- monitored, identified and resolved faults with product
- checked final products against quality and customer requirements
- prepared final products for despatch according to workplace quality and product care procedures.

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 procedures relating to forest or wood product quality and care specified in performance evidence:
 - communicating product requirements and outcomes of product review
 - identifying and resolving faults with product
 - recording and reporting workplace information
 - maximising product or resource use
 - assessing timber for recovery
- environmental protection requirements in forest or wood products operations:
 - safely disposing of waste material
 - organisational guidelines for recycling defective product, off-cuts and residue

- indicators of sub-standard product in forest or wood products operations:
 - breakages
 - contamination
 - holes
 - insect attack
 - machine-caused defects
 - variable surface finishes
 - timber colour
- mathematical procedures for estimating and measuring product against specifications
- ways of optimising resource value and minimising waste in forest or wood products operations
- requirements of the following quality systems that would apply to product care and quality in forest and wood products operations:
 - enterprise-based system
 - ISO9000 series
 - second party certification
 - third party certification
- specifications of the forest or wood products being processed
- types of tools and equipment used in the forest or wood product process, and procedures for their safe use and maintenance
- work health and safety policies and procedures relevant to forest or wood products operations:
 - PPE and clothing
 - safety equipment
 - eliminating hazardous materials and substances
 - first aid equipment
 - identifying hazards in the work process and assessing and controlling their risk
 - managing fatigue
 - manual handling techniques
 - machine isolation and guarding.

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 forest or wood products work environment or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - materials and equipment relevant to the work task being performed
 - PPE

- specifications:
 - order or instruction detailing work task to be carried out
 - workplace health and safety policies and procedures applicable to work task to be carried out
 - workplace environmental protection policies and procedures applicable to work task to be carried out
 - workplace quality requirements and procedures.

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=0d96fe23-5747-4c01-9d6f-3509ff8d3d47>