



Australian Government

**Assessment Requirements for
FWPCOT2243 Tail out timber product and
waste material**

Release: 1

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Modification History

Release	Comments
Release 1	This version released with FWP Forest and Wood Products Training Package Version 5.0.

Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that, on at least one occasion, the individual has:

- safely cleared sawn or machined timber product and waste from a saw or machine while maintaining process flow
- in doing the above job, the individual has:
 - identified work requirements in conjunction with the machine operator
 - followed work order and relevant workplace health and safety and environmental protection procedures
 - checked, sorted and stacked the finished product
 - disposed of waste material
 - completed production reports.

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 procedures for tailing out timber products:
 - standard operating procedure
 - personal protective equipment (PPE) requirements
 - procedures for safely disposing of waste material in an environmentally sustainable manner
- methods of controlling timber product:
 - timber product movement
 - position of the timber product being sawn or dressed
 - avoiding contact with saw or cutter
 - removing waste

- common work area and environmental hazards, risks and control techniques
- tailing out terminology, processes and procedures
- criteria for recycling and reusing material with faults or defects
- industry standard cross-section and length dimensions and tolerances
- communication channels and protocols used to ensure safety and productivity
- flow or control problems:
 - speed of production
 - flow of product
 - sharpness of blades or cutters
 - quality of materials
 - communication
 - housekeeping
 - burn marks
 - rough finish
 - tear out
 - machine marks
 - irregular size of the finished product
- mathematical procedures used to calculate timber size and dimension
- procedures for recording and reporting quality and production requirements.

Assessment Conditions

Assessment of skills must take place under the following conditions:

- physical conditions:
 - skills must be demonstrated in a timber processing or manufacturing facility or an environment that accurately reflects workplace conditions
- resources, equipment and materials:
 - timber cutting or machining equipment used in a timber processing or manufacturing facility
 - PPE suitable for tailing out timber product and waste material
 - one or more of the following types of sawn or machined timber product for tailing out: flitches, cants, timber boards, other timber products
- specifications:
 - access to template documents for recording production outcomes
 - access to work order detailing required finished timber product sizes and production timelines
 - access to written workplace procedures for tailing out.

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>