



Australian Government

Assessment Requirements for FWPCOT3344 Transfer wood chips

Release: 1

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Modification History

Release	Comments
Release 1	This version released with FWP Forest and Wood Products Training Package Version 8.0.

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 operated a wood chip handling system to transfer wood chips to stockpile or transport systems for one production period according to workplace procedures and production requirements.

In performing this task, the individual has:

- operated wood chip transferring system according to workplace health and safety and operating requirements
- adjusted operating parameters to accommodate production requirements
- monitored incoming wood chip supply and operation to detect and resolve operational problems and ensure product quality and efficient plant performance
- directed wood chips to transport arrangements and stockpiles
- cleaned, checked and reported routine processing 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:

- operation capacity, parameters, features, components and operation of systems used for transferring wood chips
- stages of wood chip production, screening and transfer process
- typical flow of material supply in and out of wood chip production area
- hazards associated with transferring wood chips
- consequences of non-conformance with quality standards
- range of categories used for wood chips and visual characteristics, including:
 - species
 - size
 - moisture content

- workplace environmental protection requirements and practices specific to transferring wood chips, including:
 - cleaning of plant, tools and equipment
 - reducing water and energy use
- workplace policies and procedures specific to transferring wood chips, including:
 - workplace health and safety, with particular emphasis on the use of PPE, equipment lock-outs and isolation, emergency stops
 - communication reporting lines
 - recording and reporting processing 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 timber processing plant, a wood chip processing plant or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - wood chips transferring system
 - a selection of wood chips
 - PPE suitable for transferring wood chips
- specifications:
 - workplace procedures for transferring wood chips
 - production requirements
 - workplace health and safety and environmental protection procedures applicable to transferring wood chips.

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>