



Australian Government

Assessment Requirements for FWPCOT3227 Receive and measure logs

Release: 1

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Modification History

Release	Comment
1	Replaces equivalent unit FPICOT3227B Receive and measure logs, which was first released with FPI11 Forest and Forest Products Training Package Version 2.2. This is the first release of this unit in the new standards format. Assessment requirements now specify the performance and knowledge evidence, as well as assessment conditions for this unit of competency. These sections simplify and replace components used in the previous unit format, including Required Skills and Knowledge, Evidence Guide and Range Statement

Performance Evidence

A person demonstrating competency in this unit must satisfy all of the elements, performance criteria and foundation skills of this unit. If a specific volume or frequency is not stated below, then evidence must be provided that the following requirements have been performed on at least one occasion:

- follow organisational policies and procedures relevant to receiving and measuring logs
- receive and measure logs
- convey material to loading areas
- weigh truck to ensure they follow and meet regulations
- estimate and calculate log weights and volumes

Knowledge Evidence

A person competent in this unit must be able to demonstrate knowledge of:

- purpose, features and operation of electronic measuring equipment and weighbridges
- site capacity and compliance requirements for vehicle load height, stability and weight
- overall site layout and layout of log unloading areas
- typical workplace hazards present when measuring logs and weighing loads; and during on-site truck movement and methods of minimising risks
- methods used to estimate log weights and volumes using formulas and data tables
- key features of these varying signal systems used for directing trucks:
 - hand signals
 - whistles
 - loud speaker announcements

- format, content and use of delivery documentation:
 - weighbridge dockets
 - tally sheets
 - load manifests
 - delivery records
- organisational policies and procedures specific to receiving and measuring logs:
 - workplace health and safety with particular emphasis on use of personal protective equipment and identifying hazards and controlling associated risks
 - communication reporting lines
 - recording and reporting delivery details.

Assessment Conditions

The following resources must be made available:

- measuring tapes or electronic measuring equipment
- weighbridge
- personal protective equipment suitable for receiving and measuring logs
- formulas and data tables used to estimate and calculate weights and volumes
- template documents:
 - weighbridge dockets
 - tally sheets
 - load manifests
 - delivery records.
- organisational policies and procedures for receiving and measuring logs.

Competency is to be assessed in the workplace or a simulated environment that accurately reflects performance in a real workplace setting.

Assessor requirements

Assessors must:

- hold the appropriate assessor competency standards as outlined in regulations; and
- be able to demonstrate vocational competencies at least to the level being assessed; and
- be able to demonstrate how they are continuing to develop their VET knowledge and skills as well as maintaining their industry currency and assessor competence.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-3509ff8d3d47>