



Australian Government

Assessment Requirements for FWPWPP3229 Classify flake

Release: 1

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Modification History

Release	Comment
1	Replaces equivalent unit FPIWPP3229B Classify flake, 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:

- operate equipment to classify flake according to work order and safe work procedures
- respond to a blockage requiring emergency shutdown
- visually assess flake to determine its classification characteristics
- identify and appropriately dispose of unsuitable flake
- conduct operator maintenance on flake classifying equipment
- store flake in line with workplace requirements
- record and report production, quality and maintenance information using designated workplace recording systems (manual or computer-based).

Knowledge Evidence

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

- safe work procedure relevant to classifying flake
- hazards and risk controls relevant to the classifying flake process
- process faults that require emergency shut-down and immediate resolution
- emergency response procedures relevant to fire, accident, serious equipment or process fault
- environmental protection requirements: waste minimisation and disposal, recycling and reuse guidelines
- organisational and site standards, requirements, policies and procedures for classifying flake

- flake classification process
- flake characteristics:
 - size categories
 - species
 - core fraction
 - surface fraction
 - overs and dust
 - moisture content
- storage systems and labelling requirements
- established communication channels and protocols
- procedures for identifying and resolving problems and faults during the classify flake process
- procedures for the operation and maintenance of equipment
- procedures for recording and reporting faults, processing and equipment maintenance information (production, quality, maintenance and tally sheets).

Assessment Conditions

The following resources must be made available:

- personal protective equipment required for classifying flake
 - flake (any of the following):
 - wood flake, planer shavings, sawdust, shredded board
- classifiers
- flake towers
- screens and silos
- sifters
- mechanised feed systems (conveyors, transfer cars or chutes)
- transfer equipment (regular feed systems, blow lines or drag chains)
- relevant personnel for the purposes of communicating information
- site documents: work order, safe work procedure, equipment lock-out procedure, log book or computer-based equivalent.

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>