



**Australian Government**

**Assessment Requirements for  
FWPCOT3252 Use environmental care  
procedures to undertake fire salvage  
operations**

**Release: 2**

# Assessment Requirements for FWPCOT3252 Use environmental care procedures to undertake fire salvage operations

## Modification History

Release	Comments
Release 2	This version released with FWP Forest and Wood Products Training Package Version 3.0.
Release 1	This version released with FWP Forest and Wood Products Training Package Version 2.0.

## 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:

- safely and efficiently use environmental care procedures to undertake fire salvage operations
- follow regulatory requirements and codes of practice relevant to fire salvage operations
- follow organisational policies and procedures relevant to environmental care requirements
- assess, prepare for and carry out a fire salvage operation
- use safe work practices
- safely use plant and equipment associated with fire salvage operations, including:
  - harvesting plant and equipment
  - chainsaw harvesting techniques
- record and report all information and data related to the fire salvage operation.

## Knowledge Evidence

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

- workplace regulations, standards, codes of practice and established safe practices for using environmental care procedures to undertake fire salvage operations
- any activities and directives prescribed under legislation or required for standard certification requirements or as a management priority including:
  - soil erosion mitigation
  - track, road, drainage and crossing maintenance
  - weed management

- rehabilitation prescriptions
- watercourse protection
- flora and fauna management
- run-off minimisation
- buffer zone and filter strip maintenance
- protection of remnant habitat
- identification of cultural sites
- organisational and site standards, requirements, policies and procedures for using environmental care procedures to undertake fire salvage operations including any of the above.
- principles of ecological sustainability as they pertain to the specific forest type, landscape and fire regime to which the coupe or forest is exposed
- characteristics of trees and timber defects
- assessment of fire damaged trees, including for stability and:
  - whether or not it is safe to leave standing
  - its merchantability
  - how it should be felled
- fire salvage operations and strategies
- harvesting and extraction methods
- established communication channels and protocols including notification to authorities
- problem identification and resolution strategies in relation to plant and equipment used in salvage operations
- procedures for recording and reporting workplace information.

## **Assessment Conditions**

The following resources must be made available:

- fire salvage site
- harvesting plant and equipment
- workplace requirements and site standards for using environmental care procedures to undertake fire salvage operations.

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>