

# FWPCOT3252 Use environmental care procedures to undertake fire salvage operations

Release: 2

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## **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.

# **Application**

This unit of competency describes the outcomes required to undertake tree salvaging following forest fires, in line with a salvage plan that incorporates effective environmental procedures and sustainability principles.

The unit applies to Forestry Worker, Harvesting Technician, Mobile Equipment Operator.

No licensing, legislative, regulatory, or certification requirements apply to this unit at the time of publication.

# Pre-requisite Unit

Nil

### **Unit Sector**

Forest Growing and Management Harvesting and Haulage

### **Elements and Performance Criteria**

Element	Performance Criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element. Where bold italicised text is used, further information is detailed in the range of conditions.
1. Identify environmental care requirements	1.1 Review work order and environmental care requirements. 1.2 Identify and report existing and potential environmental risks and hazards to relevant personnel

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Element	Performance Criteria		
2. Prepare for fire salvage operations	2.1 Review and confirm schedule for salvaging.		
	2.2 Identify and confirm preliminary site work and operational activities.		
	2.3 Assess tree location and stability for conditions likely to affect safety and merchandising priorities.		
	2.4 Select equipment appropriate to work and environmental care requirements in line with workplace procedures.		
	2.5 Check equipment for operational effectiveness in line with manufacturer's specifications.		
	2.6 Confirm planning permits and access permission.		
3. Perform fire salvage operations	3.1 Establish and maintain communication with others on site to ensure safety.		
	3.2 Monitor movement and whereabouts of others on site.		
	3.3 Undertake pre-harvesting environmental care requirements.		
	3.4 Salvage designated trees in line with salvage plan.		
	3.5 Disperse or handle heads and non-merchantable stems in line with work order.		
	3.6 Haul logs to logs landings and ensure landscape is left in safe condition suitable for regeneration.		
4. Complete	4.1 Tally and record product volumes from salvage site.		
documentation	4.2 Report variations in line with workplace procedures.		
	4.3 Record and report operations and environmental care procedures in line with workplace procedures.		
	4.4 Report breaches or potential breaches of relevant environmental regulations.		

# **Foundation Skills**

This section describes those core and employment skills that are essential to performance and are not explicit in the performance criteria.

Numeracy skills to:

• navigate using GPS systems
• read topographic maps to interpret site conditions.

Oral communication skills to:

• use standard VHF&UHF radios for communication.

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Writing skills to:	accurately record and maintain workplace documentation.
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# **Unit Mapping Information**

Code and title current version	Code and title previous version	Comments	Equivalence status
FWPCOT3252 Use environmental care procedures to undertake fire salvage operations Release 2	FWPCOT3252 Use environmental care procedures to undertake fire salvage operations Release 1	Minor typographical errors corrected.	Equivalent unit

# Links

Companion Volume implementation guides are found in VETNet - <a href="https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-3509ff8d3d47">https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-3509ff8d3d47</a>

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