



Australian Government

CPPBPA5006 Prepare a bushfire emergency plan for small scale buildings

Release: 1

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Modification History

Release 1	This version first released with CPP Property Services Training Package Release 17.0. New unit of competency.
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Application

This unit of competency describes the skills and knowledge required to consult with a client with a property in a bushfire prone area and prepare a bushfire emergency plan for occupants of small scale buildings (less than 500 square metres).

The unit applies to individuals who are paraprofessional workers and have technical and theoretical knowledge of bushfire impact on property developments. They demonstrate autonomy, judgement and responsibility in a range of contexts within broad but established parameters. They possess communication and analytical skills to determine and transmit solutions to complex problems.

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

Pre-requisite Unit

Nil.

Unit Sector

Fire Technology

Elements and Performance Criteria

Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
1 Prepare for emergency plan development with client.	1.1 Determine scope of emergency plan and develop brief in consultation with client. 1.2 Locate building on maps and arrange site visit. 1.3 Access and review regional bushfire management plan for

- location of building.
- 1.4 Access and review Bushfire Attack Level (BAL) rating for building.
- 2 Determine bushfire threat, people and assets to be addressed in emergency plan.
- 2.1 Conduct a site assessment for bushfire risk for building and other structures on site.
- 2.2 Determine and record location, number and characteristics of residents to be included in emergency plan.
- 2.3 Determine and record location number and characteristics of livestock and pets to be included in emergency plan.
- 2.4 Determine and record other assets to be included in the emergency plan.
- 3 Discuss bushfire survival plan options and risks with client.
- 3.1 Discuss survival options for a bushfire event with client.
- 3.2 Discuss key trigger points to implement survival options for a bushfire event.
- 3.3 Identify and discuss key building and property maintenance actions leading up to bushfire season.
- 3.4 Identify and discuss components of emergency kit leading up to and during a bushfire event.
- 3.5 Identify key resources and implications required for survival plan options.
- 4 Document survival plan.
- 4.1 Collate assessment of site and discussions with client.
- 4.2 Select survival options and recommendations for emergency plan.
- 4.3 Prepare emergency plan according to industry standards.
- 4.4 Present emergency plan to client for feedback according to workplace procedures.
- 4.5 Review and respond to feedback from client.
- 4.6 Amend emergency plan according to feedback from client.

- 4.7 Finalise emergency plan and present to client according to workplace procedures.
- 4.8 Maintain records and file emergency plan according to workplace procedures.

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Unit Mapping Information

No equivalent unit.

Links

Companion volumes to this training package are available at the VETNet website - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=6f3f9672-30e8-4835-b348-205dfcf13d9b>

Assessment Requirements for CPPBPA5006 Prepare a bushfire emergency plan for small scale buildings

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Performance Evidence

To demonstrate competency, a candidate must meet the elements and performance criteria of this unit by:

Preparing a bushfire emergency plan for two (2) small scale buildings (less than 500 square metres) in a bushfire prone area which must include:

- identifying building location and reviewing local bushfire management plans and Bushfire Attack Level (BAL) rating
- assessing and establishing bushfire risk for site and building
- determining the human and livestock risk for property
- discussing survival options in the event of a bushfire
- discussing key trigger points to implement options
- compiling and selecting survival options from assessments and discussions
- preparing bushfire emergency plans for client feedback
- amending and finalising emergency plan from feedback for client.

Knowledge Evidence

To be competent in this unit, a candidate must demonstrate knowledge of:

- regulatory frameworks governing bushfire risk and bushfire prone areas
- regional bushfire management plans and strategies
- interpretation of BAL rating system and implications on bushfire survival planning
- bushfire assessment methods and risk assessment
- capacity of occupants of the small scale building and issues for protection from bushfire, including:
 - risks and strategies for the infirm
 - capacity to sustain firefighting activity
 - strategies for managing livestock and pets during bushfire events
- survival option 'leave early', including:
 - destination and escape routes

- planned routes and backups
- fire protection in vehicles
- emergency kits in cars
- survival option 'stay and defend', including:
 - personal protective equipment (PPE)
 - firefighting water supply, pump and independent power source and hoses
 - firefighting equipment, including rakes, shovels, cotton mops, buckets and knapsacks
 - roof access for gutters and roof space (ladders)
 - emergency kit and first aid kit
 - shelter from approaching fire front
 - food and water supplies for prolonged stay, including pets and livestock
 - protection of important documents and valuables
 - sources of light and backup power source
- communication skills for discussing emergency plans with clients
- emergency communication strategies during a fire event
- process and procedures for documenting emergency plans.

Assessment Conditions

Assessors must satisfy the requirements for assessors contained in the Standards for Registered Training Organisations.

Competency is to be assessed in the workplace or a simulated environment that accurately reflects performance in a real workplace setting where these skills and knowledge would be performed.

Candidates must have access to:

- small scale building in a bushfire prone area
- local plans for bushfire management and strategies
- standards and templates relevant to bushfire emergency plans
- client.

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