



# Bush Fire Preparation Map



## Redhead Villages -Berringer Lake

### WORKS PROGRAM

Strategy	Action	Responsible Agency	Target / Action Date (Year)
Hazard Reduction	Maintain Strategic Fire Advantage Zone	RFS, OEH, T&I (Crown) Private	Ongoing Annually
Hazard Reduction	Maintain Asset Protection Zone	LGA, T&I (Crown), Private	Ongoing Annually
Property Planning	Prepare Community Protection Plan	RFS	2016 Review (2021)
Preparedness	Develop and maintain Bush Fire Survival Plan	Private	Ongoing Annually
Preparedness	Maintain Asset Protection Zone around dwellings in Residential Preparation Zone	Private	Ongoing Annually
Preparedness	Inspect Fire Trails; Undertake routine maintenance if required.	LGA, T&I (Crown), Private (RFS)	In accordance with BFCC 02/2007 Fire Trails Policy
Hazard Reduction	Maintain fuels in accordance with Guidelines.	LGA	Ongoing Annually
Hazard Reduction	Cyclical maintenance as required under powerlines including slashing and spraying.	Power Utility	Bi-Annually
Community Engagement	Undertake Community Engagement Activities as required.	RFS	Ongoing Annually
Preparedness	SFPF Facilities ensure Emergency Management Plans in place	Private (RFS)	Ongoing Annually



### Is your property fire-safe?

- Cut back any overhanging trees or shrubs and dispose of cuttings appropriately.
- Check the condition of your roof and replace any damaged or missing tiles.
- Clean leaves from the roof, gutters and downpipes and fit timely metal leaf guards.
- Non-combustible fences are the most effective at withstanding the intense heat generated by bush fire.
- Plant trees and shrubs that are less likely to ignite due to their low oil content.
- If you have a water tank, dam or swimming pool, consider installing a Static Water Supply sign (SWS).
- Reduce sub-floor areas.
- Store wood piles well away from the house and keep covered.
- Keep garden mulch away from the house and keep grass short.
- Make sure the pressure relief valves on LPG cylinders face outdoors.
- Ensure you have a hose which is long enough to reach every part of the home.
- Remove and store any flammable items away from the house.
- Install metal fly-wire or solid screens to the outside windows and doors.
- Have a non-combustible doormat.

Zone	Purpose	Suppression Objectives	Zone Characteristics
Asset Protection Zone	To protect human life, property and highly valued public assets and values.	To enable the safe use of Direct Attack suppression strategies within the zone. To minimise bush fire impacts on undefendable assets.	As per RFS document Standards for Asset Protection Zones.
Strategic Fire Advantage Zone	To provide strategic areas of fire protection advantage which will reduce the speed and intensity of bush fires, and reduce the potential for spot fire development. To aid containment of wildfires to existing management boundaries.	To improve the likelihood and safe use of: Parallel Attack suppression strategies within the zone; and/or Indirect Attack (back burning) in high to very high fire weather conditions within the zone. To reduce the likelihood of: Crown fire development within the zone; and/or Spot fire ignition potential from the zone.	Zone width related to suppression objectives and dependant upon: <ul style="list-style-type: none"> <li>Topography</li> <li>Aspect</li> <li>Spotting propensity</li> <li>Location of adjacent firebreaks</li> <li>Mosaic pattern of treatment</li> <li>Assess Overall Fuel Hazard (OFH) once vegetation communities reach minimum fire thresholds within this plan.</li> <li>Management practices should aim to achieve mosaic fuel reduction patterns so that the majority of the SFAC has an OFH of less than high.</li> </ul>
Resident Preparation Zone	To identify that residents / property owners have a vital role to play in bush fire risk management and that they are responsible for their own property preparedness.	To increase the preparedness of residents for bush fire and ensure that vegetation in close proximity to residential assets are adequately maintained. To provide a defensible space for residents / fire fighters and complement hazard reduction works carried out within Asset Protection Zones / Strategic Fire Advantage Zones.	Residents / property owners should strive to achieve a "Fire-Safe" property as outlined in the illustration above. Concerns regarding the bush fire safety of neighbouring properties should be raised with the NSW Rural Fire Service.

### LEGEND

Proposed Asset Protection Zone

Proposed Strategic Fire Advantage Zone

Asset Protection Zone

Strategic Fire Advantage Zone

Proposed Hazard Reduction

Residential Preparation Zone

Other Fire Access

#### Fire Trails

Category 1, Essential	Category 7, Essential	Category 9, Essential	Unknown, Important
Category 1, Important	Category 7, Important	Category 9, Important	Unknown, Dormant
Category 1, Dormant	Category 7, Dormant	Category 9, Dormant	Unknown, Unknown
Category 1, Unknown	Category 7, Unknown	Category 9, Unknown	
Category 1, Unknown	Category 7, Essential		

**PREPARE. ACT. SURVIVE.**

**BUSH FIRE INFORMATION LINE**  
**1800 NSW RFS**  
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#### PRODUCTION INFORMATION

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**FIRE HAS A PLAN. DO YOU?**  
**Get prepared for the Bush Fire Season and make your Bush Fire Survival Plan Now.**  
**Go to [www.myfireplan.com.au](http://www.myfireplan.com.au) and discuss with your family what to do if a fire starts near you.**