



Have you prepared your Bush Fire Survival Plan? Download a copy of the Bush Fire Survival Plan from www.rfs.nsw.gov.au

# **Bush Fire Preparation Map**



## NAPOLEON REEF

#### **WORKS PROGRAM**

Map Ref.	Strategy	Action	Resp. Agency	Target Action/ Date
1, 2, 3, 4	Hazard Reduction	Hazard reduction burn in SFAZ	RFS / DPI	2015-16
N/A	Hazard Reduction	Inspect APZ and maintain as required	RFS	2015-20
N/A	Hazard Reduction	Implement vegetation maintenance program within	o within Other (Transgrid)	2015-20
		powerline easements		
N/A	Community Education	Conduct one targeted community liaison activity	RFS	2015-20
			·	
N/A	Property Planning	Develop and implement Community Protection Plan	RFS	2015-16

NOTE: Implementation of works is subject to suitable weather conditions and resource availability.



Zone	Purpose	Supression 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:  *Topography  *Aspect  *Spotting propensity  *Location of adjacent firebreaks  *Mosaic pattern of treatment  Assess Overall Fuel Hazard (OFH) once vegetation communities reach minimum fire thresholds within this plan.  Management practices should aim to achieve mosaic fuel reduction patterns so that the majority of the SFAZ has an OFH of less than high.
Resident Preparation Zone	To identify that residents 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 defendable space for residents / fire fighters and complement hazard reduction works carried out within Asset Protection Zones / Strategic Fire Advantage Zones.	Residents 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**

BFMC Proposed Strategic Fire Advantage Zone CPP Proposed Strategic Fire Advantage Zone Proposed Asset Protection Zone Strategic Fire Advantage Zone

Proposed Hazard Reduction Works Residential Preparation Zone Proposed Fire Trail

Rural Fire District Boundary

SURVIVE.









#### PRODUCTION INFORMATION

Base Data: LPMA Cadastre and Topo Database Map Projection: GCS GDA 1994 BFMC Approved: 9/9/2014

Print Date / Time: 14/10/2014 9:20 Hrs Produced by: Cameron Lownds 1 grid square =  $1 \text{ km}^2 (1 000 000\text{m}^2)$ 

### WARNING INFORMATION

- 1. This map has been prepared by the NSW Rural Fire Service ("The Service") using data supplied to it by other agencies and entities. See the "Data Dictionary" for further information about the sources of this data.
- 2. The Service has not verified or checked the data used to prepare this map. The map may contain errors and omissions. The Service has not made any attempt to ground truth the map.
- 3. There will be a margin of error in relation to the location of features recorded on the map. The Service is unable to specify the extent or magnitude of that margin of error.
- 4. Significant changes may have occurred;
  i. In the time between which the data was originally collected and the map produced; and ii. Since the map was produced
- 5. Users must, wherever possible, ground truth the map before relying on it or the accuracy of the map or the information
- 6. The Service accepts no responsibility for any injury loss or damage arising from the use of this map or any errors or omissions in the information recorded on the map.