

## **Bush Fire Preparation Map**



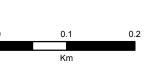




















Base Data: LPMA Cadastre and Topo Database Print Date / Time: 22/07/2013 Map Projection: GCS GDA 1994 Produced by: K White NSW RFS CSC

Approved: 27/06/2013

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- 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 recorded on the map for any purpose.

  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.

WORKS PROGRAM						
Map Ref No.	Strategy	Action	Responsible Agency	Target / Action Date (Year)		
	Hazard Reduction	Maintain Asset Protection Zone as required.	Private	13/14 , 14/15, 15/16,		
	Community Education	Community Meeting Bush Fire Survival Plans	RF\$	13/14 , 14/15, 15/16,		
1	Hazard Reduction	Slash handclear ESC SFAZ & APZ LGA		13/14 , 14/15, 15/16,		
2	Hazard Reduction	Monitor maintain FNSW Mapped LMZ & SFAZ as required	FNSW	13/14 , 14/15, 15/16,		
3	Hazard Reduction	Monitor maintain private SFAZ as required	Private	13/14 , 14/15, 15/16,		
4	Hazard Reduction	Monitor and maintain LPMA SFAZ as required	DL	13/14 , 14/15, 15/16,		
5	Hazard Reduction	Maintain NSP	ESC (RFS)	13/14 , 14/15, 15/16,		
6	Hazard Reduction	Inspect and Maintain APZ's	DL	13/14 , 14/15, 15/16,		
7		Maintain APZ around dwellings in Residential Preparation Zone				
	Preparedness	and develop and maintain Bush Fire Survival Plan.	Private	Ongoing Annually		
8				Inaccordance with BFCC		
	Preparedness	Inspect Fire Trails; Undertake routine maintenance if required.	FNSW, Private, (RFS)	02/2007 Fire Trails Policy		
	Hazard Reduction	Inspect and Maintain (SFAZ) 20m Corridors 2 year cycle	Essential Energy	2013. 2015		
	Hazard Reduction	Carry out planned Hazard Reduction burns	FNSW	13/14 , 14/15, 15/16,		
	Property Planning	Conduct Hotspots program with residents on large blocks	RFS (DECC, FCNSW, DECW, NCC)	13/14		
		Aerial patrol of network across rural area annually.				
	Hazard Reduction	Urban Areas patrolled annually	Essential Energy	13/14 , 14/15, 15/16,		

Is your property fire-safe?	Check bridge loading for fire tanker access     Trim branches away from power lines     Replace / repair damaged
	roofing and weatherboards where embers can enter  4 Put in firebreaks along paddock boundaries  5 Store firewood away from the house
2 3 4 5	6 If fire threatens move livestock to a well grazed paddock 7 Store petrol and gas safely away in a shed 8 Draw water from dams and
1 17	pools. Don't rely on mains water supply 9 Keep a well maintained area with fire retardant plants 10 Pumps with spray nozzle installed
16 9 14	11 Seal under floor spaces to prevent embers entering 12 Check cattle grid loading for fire tanker access 13 Place water pipes underground from dam pump
Asset Protection Zone Area cleared of combustible material surrounding a built or natural asset	to the house  14 Hose fitting on internal tap to douse spot fires in roof cavity  15 Fill water tanks & connect them to pumps for fire fighting
12	16 Keep grass cut 17 Install gutter guard and keep gutters clear of leaf litter

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.



Proposed Asset Protection Zone

Asset Protection Zone Strategic Fire Advantage Zone

Proposed Hazard Reduction Burn Residential Preparation Zone

Category 1, Important

Category 1, Dormant Category 1, Unassigned Category 7, Essential Category 7, Important Category 7, Dormant

from www.rfs.nsw.gov.au

FireTrails
Category 1, Essential

Category 9, Unassigned Unassigned, Essential Unassigned, Important Unassigned, Dormant Unassigned, Unassigned

Category 9, Essential

Category 9, Important

Category 9, Dormant

Category 7, Unassigned <Null>, <Null> Proposed Fire Trail Have you prepared your Bush Fire Survival Plan? Download a copy of the Bush Fire Survival Plan

**LEGEND**