

Bush Fire Preparation Map

















Base Data: LPMA Cadastre and Topo Database Map Projection: GCS GDA 1994

Print Date / Time: 30/03/2017 Produced by:K White NSWRFS PESC-South

WARNING INFORMATION

Approved: 02/03/2017

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Slash/ Heandclear ESC SFAZ & APZ as applicable to the site Develop and maintain Bush Fire Survival Plan Maintain APZ around dwellings in Residential Preparation Zone . nspect Fire Trails / Other Fire Access; Undertake routine maintenance if required. LGA, OEH, RFS Carry out planned Hazard Reduction burns Hazard Reduction LGA, Private, RFS Aerial patrol of network across rural area annually. Urban Areas Essential Energy patrolled annually Cyclical maintenance as required under powerlines including

Monitor/maintain private SFAZ as required

WORKS PROGRAM

S	your	property	
	fire-safe?		

Strategy



1 Cut back any overhanging trees or shrubs and dispose of cuttings

Responsible Agency

appropriately. 2. Check the condition of your roof and replace any damaged or missing tiles. 3. Clean leaves from the roof, gutters and downpipes and fit quality metal leaf guards.

4. Non-combustible fences are the most effective at withstanding the intense heat generated by bush fire 5 Plant trees and shrubs that are less likely to ignite due to their low oil

6. If you have a water tank, dam or swimming pool, consider installing a Static Water Supply sign (SWS) 8. Store wood piles well away from the house and keep covered.

12 Remove and store any flammable items away from the house 13. Install metal fly-wire or solid screens to the outside windows and doors. 14. Have a non-combustible doormat.

9. Keep garden mulch away from the house and keep grass short.

10. Make sure the pressure relief valves on LPG cylinders face outwards.

11. Ensure you have a hose which is long enough to reach every part of the

Resident Preparation Zone	To identify that residents ha a vital role to play in bush fi risk management and that they are responsible for the 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.

Supression Objectives

To enable the safe use of Direct Attack

suppression strategies within the zone. To minimise bush fire impacts on

To improve the likelihood and safe use of:

Parallel Attack suppression strategies

Indirect Attack (back burning) in high to

Crown fire development within the zone.

Spot fire ignition potential from the zone.

very high fire weather conditions within the

undefendable assets.

To reduce the likelihood of:

within the zone.

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.

Zone Characteristics

Zone width related to suppression objectives and

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.

Residents should strive to achieve a 'Fire-Safe'

As per RFS document Standards for Asset

Protection Zones.

dependant upon:

•Spotting propensity
•Location of adjacent firebreaks

Mosaic pattern of treatment

Aspect

LEGEND



Zone

Asset Protection

Strategic Fire

Advantage

Zone

Zone

Target / Action Date (Year)

Ongoing Annually

Ongoing Annually

Ongoing Annually

Ongoing Annually

Ongoing Annually

On going Annually

Ongoing Annually

02/2007 Fire Trails Policy

Season Permitting

Bi-Annually

Proposed Asset Protection Zone

Purpose

To protect human life, property

To provide strategic areas of

which will reduce the speed and intensity of bush fires, and

reduce the potential for spot

To aid containment of wildfires

to existing management boundaries.

fire protection advantage

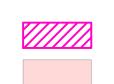
and highly valued public

assets and values.

fire development;

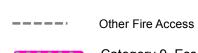


Strategic Fire Advantage Zone



Proposed Hazard Reduction Burn

Residential Preparation Zone



Category 9, Essential Fire Trail

