



# Bush Fire Preparation Map



## Estuary Estate

**PREPARE. ACT. SURVIVE.**



BUSH FIRE INFORMATION LINE  
**1800 NSW RFS**  
1 8 0 0 6 7 9 7 3 7  
[www.rfs.nsw.gov.au](http://www.rfs.nsw.gov.au)



### PRODUCTION INFORMATION

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

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Produced by: K White NSW RFS PESC-South

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### WORKS PROGRAM

Map Ref No.	Strategy	Action	Responsible Agency	Target / Action Date (Year)
1	Hazard Reduction	Monitor/maintain private SFAZ as required	Private (RFS)	Ongoing Annually
2	Hazard Reduction	Monitor/maintain LGA SFAZ as required	LGA (RFS)	Ongoing Annually
3	Hazard Reduction	Maintain Asset Protection Zone as required	Private	Ongoing Annually
4	Hazard Reduction	Stash/haul-clear ESC SFAZ & APZ as applicable to the site	LGA	Ongoing Annually
5	Hazard Reduction	Implement Fire Management Plan for Brooker Biodiversity Strategy Land	LGA	Ongoing Annually
6	Preparedness	Develop and maintain Bush Fire Survival Plan	Private	Ongoing Annually
7	Preparedness	Maintain APZ around dwellings in Residential Preparation Zone.	Private	Ongoing Annually
8	Preparedness	Inspect Fire Trails / Other Fire Access; Undertake routine maintenance if required.	LGA, DEH, RFS	In accordance with BFCC 02/2007 Fire Trails Policy
9	Hazard Reduction	Carry out planned Hazard Reduction burns	LGA, Private, RFS	Season Permitting
10	Hazard Reduction	Aerial patrol of network across rural area annually; Urban Areas patrolled annually	Essential Energy	Bi-Annually
11	Hazard Reduction	Cyclical maintenance as required under powerlines including slashing and spraying.	Essential Energy	Bi-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 quality metal leaf guards.
- Non-combustible roofs 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).
- Enclose 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 outwards.
- 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
<b>Asset Protection Zone</b>	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.
<b>Strategic Fire Advantage Zone</b>	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 improve the likelihood and safe use of Parallel Attack suppression strategies within the zone. To reduce the likelihood of Indirect Attack (back burning) in high to very high fire weather conditions within the zone. To aid containment of wildfires to existing management boundaries.	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.
<b>Resident Preparation Zone</b>	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 defensible 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

- Proposed Asset Protection Zone
- Proposed Strategic Fire Advantage Zone
- Asset Protection Zone
- Strategic Fire Advantage Zone
- Proposed Hazard Reduction Burn
- Residential Preparation Zone
- Other Fire Access
- Category 9, Essential Fire Trail



Have you prepared your Bush Fire Survival Plan?  
Download a copy of the Bush Fire Survival Plan from [www.rfs.nsw.gov.au](http://www.rfs.nsw.gov.au)