



Bush Fire Preparation Map



Lennox Head (North) Tourist Facilities & Urban Interface

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



PRODUCTION INFORMATION

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

Print Date / Time: 22/05/2014 1350 Hrs
Produced by: NSW Rural Fire Service
1 grid square = 1 km²

Approved: 25/03/2014

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WORKS PROGRAM

Zone	Asset Protection Zone	Strategic Fire Advantage Zone	Residential Preparation Zone
Asset Protection Zone	<ul style="list-style-type: none"> Remove or reduce fuel load in high risk areas. Remove or reduce fuel load in high risk areas. Remove or reduce fuel load in high risk areas. 	<ul style="list-style-type: none"> Remove or reduce fuel load in high risk areas. Remove or reduce fuel load in high risk areas. Remove or reduce fuel load in high risk areas. 	<ul style="list-style-type: none"> Remove or reduce fuel load in high risk areas. Remove or reduce fuel load in high risk areas. Remove or reduce fuel load in high risk areas.

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 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).
- 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 fire-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 vulnerable 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 improve the likelihood and safe use of fire protection advantage within the zone. To aid containment of wildfires to existing management boundaries. To reduce the likelihood of Crown fire development within the zone. To aid containment of wildfires to existing management boundaries. To reduce the likelihood of 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.
Residential 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 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

Fire Trails

- Category 1, Essential
- Category 1, Important
- Category 7, Essential
- Category 7, Important
- Category 9, Essential
- Category 9, Important

- Proposed Asset Protection Zone
- Proposed Strategic Fire Advantage Zone
- Proposed Hazard Reduction Burn

BUSH FIRE SURVIVAL PLAN

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