



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



Emmaville

WORKS PROGRAM

| Map Reference | ence Treatment Action | | Responsible Agency | Timeframe | |
|---------------|------------------------|--|---|--|--|
| | Hazard Reduction | Inspect and maintain Strategic Fire Advantage Zones | NSW Rural Fire Service/Dept Trade & Investment, Crown Lands/Emmaville Commoners/Hunter New England Health | Inspect annually. Ongoing grazing where applicable. Conduct prescribed burning when overall fuel load reaches high where applicable. | |
| | Hazard Reduction | Maintain Asset Protection Zones | Dept Trade & Investment Crown Lands/ Glen Innes Severn Council/Hunter New England Health/Essential Energy | Ongoing | |
| | Property Planning | Maintain Neighbourhood Safer Place as per RFS guidelines | NSW Rural Fire Service | Annual Inspection | |
| N/A | Hazard Reduction | Inspect and maintain power line easement vegetation | Essential Energy | Inspect annually. Maintenance: 3 yearly cycle | |
| ••••• | Preparedness | Inspect and maintain strategic fire trails | Dept Trade & Investment Crown Lands/NSW Rural Fire Service | Inspect annually. Maintain as per Bush Fire Coordinating Commitee policy | |
| N/A | Community Education | Conduct targeted community engagement and education program (promotion of Community Protection Plan) | NSW Rural Fire Service | 2015 | |
| N/A | Preparedness | Response Pre-incident Planning | Emmaville Rural Fire Brigade | Ongoing | |
| | Preparedness | Complete a Bush Fire Survival Plan | Local residents | 2015 | |
| | Preparedness | Maintain Residential Preparation Zones | Local residents | Ongoing | |



| 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 bush fires 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 | 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 / property owners 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 is 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 / property owners 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



SURVIVE.

Proposed Hazard Reduction

Residential Preparation Zone







PRODUCTION INFORMATION

Base Data: LPMA Cadastre and Topo Database Map Projection: GCS GDA 1994 BFMC Approved: 18/08/2015

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