

Treatments

Environmental -Locally Important

Environmental -Vulnerable (Species)

Cultural -Other

HS Cultural -Non Indigenous

Strategic Fire Advantage Zone (SFAZ)

Drainage Perennial

Drainage Non Perennial

Hydro-Line Perennial

Map Display Area

Crown Land

National Park

Local Government Area

---- Hydro-Line Non Perennial

----- Contour (100m)

——— Contour (10m)

Cultural -Aboriginal Heritage

Special Fire Protection

Economic -Commercial

Economic - Mines

Bush Fire Management Zones

Major Roads Sealed

Major Roads Unsealed

Local Road Sealed

Heavy Rail

⊷ Light Rail

Local Road Unsealed

Local Road Unspecified

4WD Track Unspecified

*Note – Some base data layers may not be displayed on map

Secondary Road Sealed

Secondary Road Unsealed

Base Data Layers

Agricultural

Infrastructure

Economic -Tourism and Recreational

Treatment strategy

Ignition Management

Ignition Management

Hazard Reduction

Preparedness

Preparedness

T34 Preparedness

T205 Hazard Reduction

T279 Hazard Reduction

Hazard Reduction

Community Education

Agencies (Support)

CA (OEH)

CA (RFS)

OEH (RFS)

OEH (RFS)

CA (OEH)

OEH (CA)

OEH (CA)

Inspect APZ annually and maintain as required Integral/ Endeavour/ Transgrid

Inspect APZ annually and maintain as required CA

Inspect APZ annually and maintain as required CA (OEH)

Lock gates and perform regular patrols

Develop & Implement fire tower roster

Conduct Hazard Reduction Burning

Conduct Community Engagement

Maintain fire trails

Maintain fire trails

Map Ref Asset name Isolated properties- Kings Tableland Sydney Water Catchment nfrastructure Very High 2C 330kv EW Rain Gauge Sites Cedar Ford Camp & Gauging Station Butchers Creek Camp

Burragorang - Map Display Area

Map 1 of 14

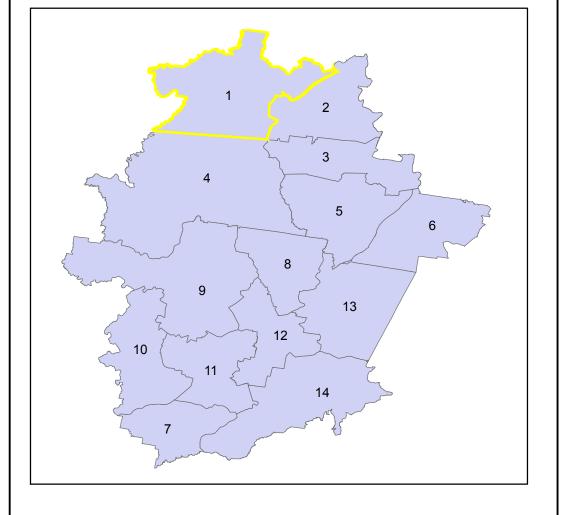
This Bush Fire Risk Management Plan (BFRMP) has been prepared by the Wingecarribee/Wollondilly Bush Fire Management Committee (BFMC) pursuant to section 52 of the *Rural Fires Act 1997*.

The aim of this BFRMP is to reduce the adverse impact of bush fires on life, property and the environment.

The **objectives** of this BFRMP are to:

- reduce the number of human-induced bush fire ignitions that cause damage to life, property or the environment; manage fuel to reduce the spread and intensity of bush fires while minimising environmental/ecological impacts; reduce the community's vulnerability to bush fires by improving its preparedness; effectively contain fires with a potential to cause damage to life, property and the

This map forms part of the BFRMP for the Wingecarribee/Wollondilly BFMC, covering the local government area(s) of Wingecarribee and Wollondilly. It should be viewed in conjunction with the accompanying BFRMP document which provides further details on the BFMC area, the assets assessed and the risk assessment process used.



Under the Rural Fires Act 1997 this plan must be reviewed and updated within each successive five year period following the constitution of the BFMC. The Wingecarribee/Wollondilly BFMC will also review this plan as necessary. This may be triggered by a range of circumstances, including but not limited to: - changes to the BFMC area, organisational reponsibilities or legislation; - changes to the bush fire risk in the area; or - following a major fire event.

This BFRMP identifies the assets that are considered by the Wingecarribee/Wollondilly BFMC and community to be at risk from bush fires, assesses the bush fire risk to each asset and assigns treatments designed to mitigate the risk. Assets in the BFMC area identified as requiring treatments are listed in the assets table. Other assets within the BFMC area that were assessed as not requiring treatments within the life of this plan are listed in the appendix to the BFRMP document. The Map Ref number "NA" denotes non-spatial assets.

Specific treatments assigned to assets in the Wingecarribee/Wollondilly area are listed in the treatments table and linked to the assets which they are designed to protect. Standard BFMC wide treatments (i.e. not linked to a specific asset) which occur on an ongoing basis within the BFMC area are: - reviewing the bush fire prone land map; ensuring developments in the bush fire prone land comply with Planning for Bush

- using the Local Environment Plan/s (LEPs) to control development in areas with a bush fire risk; varying the standard bush fire danger period as required;
requiring permits during bush fire danger periods

- prosecution of arsonists/offenders - investigation of bush fire cause;

- normal fire suppression activities;

- assessing and managing compliance with strategic fire-fighting resource allocation management systems; - preparation of a S52 Operations Coordination Plan;

Note on LMZ: All areas not specifically mapped as an APZ, SFAZ or FEZ are considered as LMZ for this risk management plan. For areas identified by an LMZ polygon on the map, please refer to the BFRMP document for the specific land management objectives.

Zone	Purpose	Suppression	Zone
Asset Protection Zone	To protect human life, property and highly valued public assets and values.	To enable the safe use of Direct Attack supression strategies within the zone. To minimise bush fire impacts on undefended 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 boudnaries.	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 fire breaks - 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
Land Management Zone	To meet relevant land management objectives in area where APZs or SFAZs are not appropriate.	As per the land management and fire protection objectives of the responsible land management agency. To reduce the likelihood of spread of fires. To undertake mosaic burning.	As appropriate to achieve land management, e.g. heritage and/or fire protection e.g. broad scale mosaic burning objectives.
Fire Exclusion Zone	To exclude bush fires.	N/A	Variable dependant on size of fire sensitive area requiring protection.

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