

Assets							
Map Ref	Asset name		Asset type	Subtype	Risk level	Priority	Treatment
51	Emerald Bea	ch Caravan Park	Human	Special Fire	Extreme	1B	T31
115	Forest Glen E	Estate	Human	Residential	Extreme	1C	T16;43
NA	Isolated Dwellings Coffs Harbour LGA		Human	Residential	Very High	2A	T9;11;34;37
114	Heritage Park / Lake Russell		Human	Residential	Very High	2A	T16;27;33
175	Orara East St	tate Forest	Economic	Commercial	Very High	2A	T55
203	Sandy Beach	East	Human	Residential	Very High	2A	T8;32
205	Emerald Beach		Human	Residential	Very High	2A	T8;32;34;45
475	NSP - Moonee Beach Shopping Centre		Human	Other	High	3A	T1
476	NSP - Sandy	Beach Reserve	Human	Other	High	3A	T2
468	NSP - Korora	Football Field	Human	Other	Low	NA	T3



Inset map 1. Emerald Beach



Inset map 2. Sandy Beach

Mid North Coast BFMC					
<b>Bush Fire Risk</b>					
Management Plan 2017					

East Coffs Harbour - Map Display Area

Map 4 of 9

DRAFT

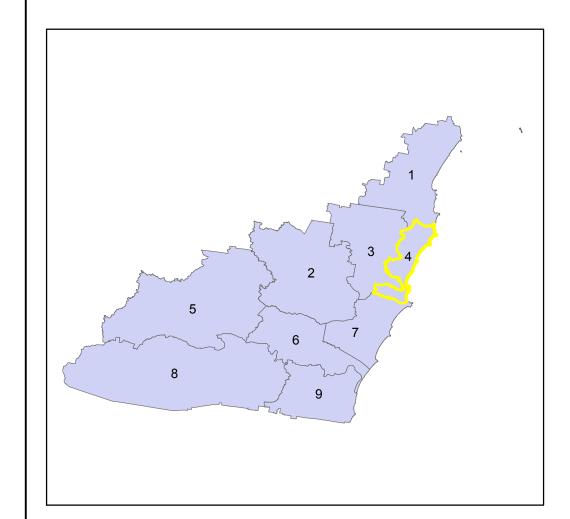
This Bush Fire Risk Management Plan (BFRMP) has been prepared by the Mid North Coast Bush Fire Management Committee (BFMC) pursuant to section 52 of the *Rural* 

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; and
 effectively contain fires with a potential to cause damage to life, property and the

This map forms part of the BFRMP for the Mid North Coast BFMC, covering the local government area(s) of Bellingen and Coffs Harbour. 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 Mid North Coast 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

This BFRMP identifies the assets that are considered by the Mid North Coast 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.

- following a major fire event.

Specific treatments assigned to assets in the Mid North Coast 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.

one	Purpose	Suppression	Zone	
sset rotection one	To protect human life, property and highly valued public assets and values.	To enable the safe use of <b>Direct Attack</b> supression strategies within the zone. To minimise bush fire impacts on undefended assets.	As per RFS document Standards for Asset Protection Zones.	
rategic re dvantage one	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	
and anagement one	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.	
re cclusion one	To exclude bush fires.	N/A	Variable dependant on size of fire sensitive area requiring protection.	

The Mid North Coast BFMC makes every effort to ensure the quality of the information available on this map. Before relying on the information on this map, users should carefully evaluate its accuracy, completeness and relevance for their purposes, and should obtain any appropriate professional advice relevant to their particular circumstances.

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Authorized by ...... .... of Mid North Coast BFMC. Date created: Friday, 2 June 2017

BFRR version 2.1.26.0



Agencies (Support)

LGA, RFS

LGA, OEH, RFS

FCNSW (RFS)

OEH (LGA, RFS)

LGA (RFS)

Inspect and maintain fire trails as per BFMC FTR OEH

Inspect and maintain fire trails as per BFMC FTR | FCNSW

Inspect and maintain fire trails as per BFMC FTR TI CL, LGA, OEH, FCNSW

Inspect and maintain fire trails as per BFMC FTR | OEH, FCNSW

Inspect APZ and maintain annually

Inspect APZ and maintain annually

Inspect APZ and maintain annually

Inspect SFAZ and maintain as required

Maintain fuels in accordance with Guidelines

Maintain fuels in accordance with Guidelines

Maintain fuels in accordance with Guidelines

Conduct letterbox drop

Conduct letterbox drop

Inspect SFAZ and maintain as required

Conduct doorknock to facilitate BFSPs

Publish media releases during the fire season

Treatment strategy

Hazard Reduction

Hazard Reduction

Hazard Reduction

Community Education

Community Education

Community Education

Hazard Reduction

Hazard Reduction

Preparedness

T45 Community Education

Preparedness

Hazard Reduction

Hazard Reduction

Hazard Reduction

Preparedness

T16 Preparedness

Environmental -Locally Important

Environmental -Vulnerable (Species)

Cultural -Other

HS Cultural -Non Indigenous

Land Management

Strategic Fire Advantage Zone (SFAZ)

Drainage Perennial

Drainage Non Perennial

Hydro-Line Perennial

---- Hydro-Line Non Perennial

Map Display Area

Crown Land

National Park

Local Government Area

----- Contour (100m)

——— Contour (10m)

Zone (LMZ)

(Species)

Cultural -Aboriginal Heritage

Special Fire Protection

Commercial

Economic - Mines

Bush Fire Management Zones

Major Roads Sealed

Major Roads Unsealed

Local Road Sealed

Local Road Unsealed

Local Road Unspecified

\_\_\_\_\_ 4WD Track Unspecified

Heavy Rail

⊷ Light Rail

\*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