Far North Coast Bush Fire Management Committee

28th March 2017

Bush Fire Risk Management Plan

Prepared by the Far North Coast Bush Fire Management Committee; pursuant to section 52 of the Rural Fires Act, 1997. In accordance with the Regulations to the Rural Fires Act 1997, the draft bush fire risk management plan will be exhibited for a period of not less than 42 days during which time submissions are invited from the public.

As such, members of the public, whether as private individuals or as members of community interest groups are invited to comment on the plan. Submissions should be in writing, and as detailed and specific as possible; however any comments, no matter how brief or general are welcome. All comments received will be referred to the Bush Fire Coordinating Committee with the plan for their final deliberation and approval.

Prior to finalising the plan, the Bush Fire Management Committee is required to consider the submissions to plan and prepare a review for consideration by the Bush Fire Coordinating Committee. Under the Act, the Bush Fire Coordinating Committee may approve the plan, amend the plan or reject the plan in the light of public submissions.

If significant changes are made to the plan after public exhibition, the draft plan will be placed on further exhibition prior to its final adoption.

The closing date for comments on this plan is:

Comments should be forwarded to:

Executive Officer David Cook

Bush Fire Management Committee

P.O Box 816, Murwillumbah NSW 2484

Additional information or enquires on any aspect of the plan can be obtained from Tweed Fire Control Centre or by telephoning (02) 6671 5500.

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Authorisation

In accordance with Part 3 Division 4 of the Rural Fires Act 1997, this Plan has been prepared by the Far North Coast Bush Fire Management Committee and has been endorsed at the BFMC meeting on 28th March 2017 for submission to the Bush Fire Coordinating Committee.

Recommended

Cr Michael Lyon Chairperson

Far North Coast Bush Fire Management Committee

Approved



On behalf of the NSW Bush Fire Coordinating Committee

Amendment List

	Amendment		Entered	
Number	Date	Signature	Date	

Glossary

Assets: anything valued by the community which includes houses, crops, heritage buildings and places, infrastructure, the environment, businesses, and forests, that may be at risk from bush fire.

Bush Fire: a general term used to describe fire in vegetation, includes grass fire.

Bush Fire Hazard: the potential severity of a bush fire, which is determined by fuel load, fuel arrangement and topography under a given climatic condition.

Bush Fire Risk: the chance of a bush fire igniting, spreading and causing damage to the community or the assets they value.

Bush Fire Risk Management: a systematic process that provides a range of treatments which contribute to the well being of communities and the environment, which suffer the adverse effects of wildfire/bush fire.

Bush Fire Threat: potential bush fire exposure of an asset due to the proximity and type of a hazard and the slope on which the hazard is situated.

Consequence: outcome or impact of a bush fire event.

Fire Fighting Authorities: the NSW Rural Fire Service, NSW Fire Brigades, the National Parks and Wildlife Service and Forests NSW.

Likelihood: the chance of a bush fire igniting and spreading.

Major Bush Fire: A bush fire which requires the attendance of multiple brigades, or causes damage to property or injury to one or more persons.

Display area: geographic area determined by the Bush Fire Management Committee which is used to provide a suitable area and scale for community participation and mapping display purposes.

Recovery costs: the capacity of an asset to recover from the impacts of a bush fire.

Risk Acceptance: an informed decision to accept the consequences and the likelihood of a particular risk.

Risk Analysis: a systematic process to understand the nature of and to deduce the level of risk

Risk Assessment: the overall process of risk identification, risk analysis and risk evaluation.

Risk Identification: the process of determining what, where, when, why, and how something could happen.

Risk Treatment: the process of selection and implementation of measures to modify risk. Vulnerability: the susceptibility of an asset to the impacts of bush fire.

Chapter 1. Introduction

1.1 Background

Under the *Rural Fires Act 1997* the Bush Fire Coordinating Committee (BFCC) must constitute a Bush Fire Management Committee (BFMC) for each area in the State, which is subject to the risk of bush fires. Each BFMC is required to prepare and submit to the BFCC a draft Bush Fire Risk Management Plan (BFRMP).

A BFRMP is a strategic document that identifies community assets at risk and sets out a five-year program of coordinated multi-agency treatments to reduce the risk of bush fire to the assets. Treatments may include such things as hazard reduction burning, grazing, community education, fire trail maintenance and establishing community fireguard groups.

Annual programs to implement the treatments identified in this plan will be undertaken by the relevant land managers and fire fighting authorities.

In exercising its functions under the *Rural Fires Act 1997*, including the preparation of a draft bush fire risk management plan, the Far North Coast BFMC is required to have regard to the principles of ecologically sustainable development (ESD).

This document and the accompanying maps together form the BFRMP for the Far North Coast BFMC area.

This BFRMP has been prepared by the Far North Coast BFMC and covers both public and private lands. This BFRMP must be reviewed and updated within each successive five-year period from the constitution of the BFMC.

The BFCC recognises that climate change has the potential to increase bush fire risk. The risk assessment process applied in this BFRMP is based on current climatic conditions. The BFCC will monitor information on climate change and will modify the process when necessary.

1.2 Aim and Objectives

The **aim** of this BFRMP is to minimise the risk of 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 and the environment;
- manage fuel to reduce the rate of 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 environment.

1.3 Description of the Far North Coast BFMC Area

1.3.1 Location and land tenure

The Far North Coast BFMC area is located in the north eastern corner of New South Wales and includes the Local Government Areas of Ballina, Byron and Tweed.

The area covered by the Far North Coast BFMC is 237,695 hectares and includes the land tenures outlined in Table 1.1.

Land Manager	% of BFMC area
National Parks & Wildlife Service	12.33% 29305ha
Department of Lands	5.14% 12306ha
Local Government - Ballina	1.14% 2686 ha
Local Government - Byron	0.09% 193.5 ha
Local Government - Tweed	1.89% 4470 ha
Private / Other	79.41% 188 734.5 ha

Table 1.1 Land Tenure

1.3.2 Climate and bush fire season

The typical / average climate in the Far North Coast BFMC area could be described as temperate to sub-tropical. Although the area can experience high rainfall, this can be very seasonal, the driest months on average being August to October and wettest in late summer and autumn (source www.weatherzone.com.au). The bush fire season generally runs from September through November although statutorily extends to March most seasons due to hot summer temperatures and strong coastal winds.

Prevailing weather conditions associated with the bush fire season in the Far North Coast BFMC area are strong north to north westerly winds, with high temperatures and low humidity. Worst seasons occur after prolonged periods of drought. The season can often start "early" in July or August if drought conditions prevail.

1.3.3 Population and demographic information

The population of Ballina LGA is 41644, Byron LGA 32119 and Tweed LGA 91210, giving the Far North Coast BFMC area an approximate total population of 164 973 (ABS Statistics Estimated Resident Population – http://stat.abs.gov.au 27/3/17). The major population centres are spread throughout the coastal fringe as well as hinterland regional centres such as Mullumbimby and Murwillumbah. A number of villages are also spread through the hinterland of the three local government areas.

Many popular tourist destinations are located within the Far North Coast BFMC's jurisdiction. These destinations can be characterised by two patterns of development: coastal and hinterland tourist facilities. Byron Shire has approximately 1.6 million tourist visitations per annum (www.byron.nsw.gov.au Visitor Economy 27/3/17), with Ballina 1.797 million tourist visitations per annum (Tourism Research Australia, Unpublished data from the National Visitor Survey and International Visitor Survey 2016) and Tweed 1.776 million tourist visitations per annum (Destination Tweed Quarterly Report April-June 2016).

Many of the coastal areas contain high densities of tourist facilities. These range from Caravan Parks and Camp Grounds to Five Star Resorts and include the internationally popular destination; Byron Bay. Hinterland tourist facilities are often less dense in their pattern of development and can include bed and breakfast, eco resorts or farm-stay style accommodation.

Those facilities in bush fire prone areas are of particular concern to the BFMC due to their popularity during the warmer months and the unpredictability of the tourist's response to bush fire.

Changing land use is also of concern to the committee. A noticeable shift in the rural areas has occurred from primary production to rural living. This shift can result in an increase in fuels loads, particularly where grazing is reduced. Multiple Occupancies are common throughout both the coast and hinterland areas of Byron and Tweed Shires. Although exceptions occur, they are of particular concern due to access, water supply and fuel (vegetation) management issues.

Community engagement will be an important tool for the committee over the life of this plan.

1.3.4 History of bush fire frequency and ignition cause

Across the Far North Coast BFMC area, fire agencies attend an average of approximately 460 bush, grass and/or scrub fires per year.

The main sources of ignition in the Far North Coast BFMC area are fire escape from legal or illegal fires (mainly prior to the introduction of the bush fire danger period), arson, and lightning strikes.

Chapter 2. Identifying and Assessing the Bush Fire Risk

2.1 Process

The Australia/New Zealand Standard *AS/NZS 4360: 2004 Risk Management* was used as the basis for the risk assessment process. See Figure 2.1 for the steps involved. For a detailed description of the process undertaken see the Bush Fire Risk Management Planning Guidelines for Bush Fire Management Committees on the RFS website: www.rfs.nsw.gov.au.

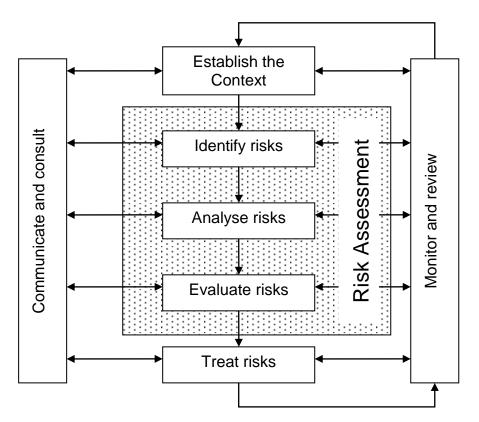


Figure 2.1 Overview of the risk assessment process

2.2 Communication and Consultation

Community participation is an integral part of risk management. The Community Participation Strategy involved developing and implementing a process to address the needs, issues and concerns of stakeholders within the BFMC area in regards to the BFRMP. See Appendix 1 for the Community Participation Strategy used by the Far North Coast BFMC in preparing this BFRMP.

2.3 Identifying the Bush Fire Risk

Identifying the level of bush fire risk firstly involved identifying important community assets considered to be at risk from bush fire in the Far North Coast BFMC area, and then assessing the likelihood and consequence ratings.

2.3.1 Assets

BFMC members and the community, including RFS volunteers, identified assets within the Far North Coast BFMC that they believed were at risk of bush fire.

The assets were divided into four asset types:

Human settlement

- Residential areas including urban bushland interface areas and rural properties;
- Special Fire Protection areas including schools, hospitals, nursing homes, and tourist facilities; and
- Other human settlement areas including commercial and industrial areas where distinct from major towns.
- Neighbourhood Safer Place (NSP) is defined by the Rural Fires Act 1997 as land or a building designated as a neighbourhood safer place under section 62C. NSPs provide a place of last resort for people during a bush fire. All designated NSP locations for NSW are available at www.rfs.nsw.gov.au.

Economic

- Agricultural; e.g. major silos, regional saleyards, cropping/grazing land;
- Commercial/industrial e.g. major industries, waste treatment plants, sawmills;
- Infrastructure e.g. large power lines, gas and oil pipelines, railway lines, electricity substations, communication facilities;
- Tourist and recreational e.g. tourist sites and facilities, resorts, retreats;
- Mines;
- Commercial forests e.g. pine plantations, eucalypt plantations and commercial native forests; and
- Drinking water catchments.

Environmental

- Threatened species, populations and ecological communities and Ramsar wetlands:
- Locally important threatened species and endangered ecological communities, which are especially sensitive to fire.
- Internationally significant sites, such as world heritage listed assets.

Cultural

- Aboriginal significance Aboriginal places and items of significance;
- Non-indigenous heritage places and items arising from the early occupation of NSW by European or other non-indigenous settlers; and
- Other cultural assets community halls, clubs and recreational facilities.

See Appendix 2 for the full list of assets identified in the Far North Coast BFMC area. See maps 1-8 for the location of assets to be treated under this BFRMP

2.3.2 Assessing the Bush Fire Risk - Consequence

Once the assets were identified, the consequence of a bush fire impacting on these assets was assessed.

See Appendix 2 for the consequence ratings assigned to each asset identified in the Far North Coast BFMC area.

The different asset types had different assessment processes used to determine the consequence. These processes are identified below.

Human settlement

A potential fire behaviour model using vegetation type, slope and separation distance was used to produce a threat rating for human settlement assets. The vulnerability of the asset to a bush fire was also assessed and a rating assigned. These ratings were then used to assess the consequence of a bush fire impacting upon a human settlement asset.

Special Fire Protection (SFP) assets were considered inherently more vulnerable to bush fire due to mobility capacity, knowledge or other issues relating to their inhabitants, (e.g. the elderly, infirm, children or tourists) and therefore stricter requirements for vulnerability assessment and rating were applied. Due to circumstances surrounding NSPs and their use during a bush fire, stricter requirements for vulnerability assessment and rating will also apply to these assets.

Economic

The level of economic impact e.g. local, regional or state, as well as the economic recovery costs (how long and complicated a financial recovery will be) of the asset were identified. These ratings were used to assess the consequence of a bush fire impacting upon an economic asset.

Environmental

Environmental assets with known minimum fire threshold were assessed to determine if they were at risk of a bush fire within the 5 year life of the BFRMP using fire history and fire threshold data. Those environmental assets which were within or above the fire threshold were not assessed in the BFRMP, as the negative impact of a fire within the 5 year period was determined as being low and may even be of benefit to the asset and surrounding habitat.

The vulnerability of an environmental asset was determined by its conservation status and its geographic extent (distribution across the landscape). Vulnerability and potential impact of bush fire were used to assess the consequence of a bush fire impacting upon an environmental asset.

Cultural

For non-indigenous historical, Aboriginal and other cultural assets a potential fire behaviour model using fuel load, slope and proximity was used to produce a threat rating. The physical vulnerability of the asset to a bush fire was also assessed. These ratings were then used to assess the consequence of a bush fire impacting upon a cultural asset.

2.3.3 Assessing the Bush Fire Risk - Likelihood

For all asset types the likelihood of a bush fire occurring was assessed. This involves considering fire history, including ignition cause and patterns, known fire paths, access, containment potential and potential fire run (size of the vegetated area). See Appendix 2 for the likelihood ratings assigned to each asset identified in the Far North Coast BFMC area.

2.3.4 Identifying the level of risk

The consequence and likelihood ratings were then used to identify the level of risk. See Appendix 2 for the risk ratings assigned to each asset identified in the Far North Coast BFMC area.

2.3.5 Evaluating the Bush Fire Risk

Once the risk ratings for each asset were identified, they were evaluated to:

- a) confirm that risk levels identified in the risk analysis process are appropriate and reflect the relative seriousness of the bush fire risk;
- b) identify which assets require treatments; and
- c) identify treatment priorities.

2.3.6 Prioritising Treatments

No organisation has limitless resources to deal with adverse risk. It is therefore necessary to define priorities. The bush fire risk ratings determined were used to prioritise the risk treatments, i.e. areas of extreme risk were considered first for treatment, then very high, then high then medium then low.

2.3.7 Risk Acceptability

Risks below a certain level were assessed as not requiring treatment within the life of this plan. This is due to a combination of risk and the capacity for the member agencies to carry out the work. Within the Far North Coast BFMC area the level of acceptability is high. Areas of high, medium and low risk are likely to be managed by routine procedures and so do not require a specific application of resources.

The Far North Coast BFMC has accepted that there will be extreme and very high risk to some environmental and cultural assets. The Far North Coast BFMC will not be applying specific treatments to all of these assets as treatments may not be appropriate or may have the potential to damage the asset. The protection and management of the asset will be taken into account during the planning of activities in the area. The BFMC wide treatments are likely to contribute toward the reduction of risk to these assets.

All NSPs for a BFMC area will require ongoing treatment by the applicable land owner to ensure that the asset remains viable as a place of last resort for people during a bush fire. Therefore, all 31 NSP assets in Far North Coast (*Ballina: 11, Byron: 8, Tweed: 12*) are allocated specific treatments in this Plan, regardless of the level of bush fire risk identified and the risk acceptability nominated by the Far North Coast BFMC.

Chapter 3. Treating the Risk

3.1 Bush Fire Management Zones

Bush Fire Management Zones were identified within the Far North Coast BFMC area and mapped (see maps 1-8). These zones identify the fire management intent for a specific area. See Table 3.1 for descriptions of the zones and their purposes. The four categories of Bush Fire Management Zones are:

- Asset Protection Zone (APZ);
- Strategic Fire Advantage Zone (SFAZ);
- Land Management Zone (LMZ); and
- Fire Exclusion Zone (FEZ).

Zone	Purpose	Suppression Objective(s)	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 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 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 Spot fire ignition potential from the zone	Zone width related to suppression objectives and dependent 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.
Land Management Zone	To meet relevant land management objectives in areas 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.

Table 3.1 Bush Fire Management Zones: Purpose, objectives and characteristics

NB: OFH refers the Overall Fuel Hazard Guide as described in the document published by (Dept. of Sustainability and Environment 3rd ed. 1999 & NPWS version); State-wide procedures for assessment of fuel hazard will be developed in conjunction with the BFCC.

Note: All areas that are not mapped or described as APZs or SFAZs are considered as LMZs.

For the purpose of the Bush Fire Environmental Assessment Code:

- 1. Plantations that are approved under the *Plantations & Reafforestation Act 1999* after closure of the public exhibition period for this BFRMP are considered to be identified in this BFRMP; and
- 2. Retained vegetation within the aforementioned plantations is considered to be a Strategic Fire Advantage Zone identified in the text of this BFRMP as long as it meets the suppression objectives for SFAZs included in the BFRMP, and is not mapped or otherwise described as a Fire Exclusion Zone in the BFRMP.

3.2 BFMC Wide Treatments

BFMC wide treatments are activities which reduce the overall bush fire risk within the BFMC area and are undertaken on an ongoing basis as part of normal business. These treatments are not linked to specific assets in the BFRMP, rather they are applied across all or part of the BFMC area as designated by legislation or agency policy. BFMC wide treatments include the following:

Reviewing the bush fire prone land map

These maps identify bush fire prone land and are used to trigger whether a development application is assessed using *Planning for Bush Fire Protection*¹.

 Ensuring developments in bush fire prone land comply with Planning for Bush Fire Protection

This assessment process requires new applications for development to include bush fire protection measures.

 Using the Local Environment Plan/s (LEPs) to control developments in areas with a bush fire risk

LEPs can be used to exclude development in extreme bush fire risk areas or where bush fire protection measures cannot be incorporated.

Varying the standard bush fire danger period as required

In years where the weather is particularly adverse the bush fire danger period may be brought in early or extended. Although Far North Coast has a permanent variation of BFDP, to commence on 1st September each year, this is assessed every year by the BFMC.

Requiring permits during the bush fire danger period

In the bush fire danger period a fire safety permit is required to light a fire in the open. Permits specify conditions such as fire fighting equipment that must be on site, or restrict burns based on weather conditions.

¹ NSW Rural Fire Service 2006 Planning for Bush Fire Protection: A guide for councils, planners, fire authorities and developers.

Prosecution of arsonists/offenders

Under the *Rural Fires Act 1997* persons may be prosecuted for breaching the conditions on a fire permit, lighting a fire during a Total Fire Ban, allowing fire to escape their property, or other breaches of the Act.

Investigation of bush fire cause

All bush fires which do not have a known cause are investigated to identify how they started.

Normal fire suppression activities

Responding to bush fire is a normal business activity for the fire fighting authorities.

• Assessing and managing compliance with strategic fire fighting resource allocation provisions

Strategic fire fighting resource allocation provisions is the process used to identify the number of stations, brigades and appliances required in an area, and considers members, training, assets and hazards.

• Preparation of a S52 Operations Coordination Plan

The Operations Coordination Plan is prepared biannually and sets out how coordinated fire fighting will occur. It includes specific operational restrictions on fire fighting techniques in certain areas, where fires will be managed from, and how agencies involved can communicate during operations.

• Fire Management Plans or Plans of Management

Some land management agencies have developed fire management plans or plans of management with specific fire or fuel management strategies, for example a Forests NSW Regional Fuel Management Risk Plan, a NPWS Fire Management Strategy. These publicly exhibited plans form the basis for operational fire planning on public parks, reserves and forests.

Bush Fire Hazard Complaints

If someone is concerned about possible bush fire hazards on a neighbouring property or any other land, then this can be reported to the RFS Commissioner or their local RFS Fire Control Centre. The complaint will be investigated and may result in a notice being issued to the landowner or manager to reduce the hazard.

3.3 Asset Specific Treatments

There are six broad strategy groups available to treat the bush fire risk to assets identified in the BFRMP.

The types of asset specific treatments in each strategy group used in Far North Coast BFMC area are listed below. A full list of the treatment strategies in Far North Coast BFMC area are in Appendix 3.

Strategy	Targeted treatments used in the Far North Coast BFMC area
Ignition Management	Treatments aim to reduce fire occurrence or the spread of fire. For example patrols on Total Fire Ban Days or inclusion of gates to fire trails to reduce access to areas that arson is common.
Hazard Reduction	Treatments aim to reduce the amount of fuel available for a bush fire. For example hazard reduction via burning in a strategic fire advantage zone, slashing in a APZ/SFAZ and selected removal of fire prone species.
Community Education	Treatments aim to better prepare the public for bush fire. For example educating a property owner on best practice methods for implementing an asset protection zone.
Property Planning	Treatments that aim to prepare properties and provide Brigades with pre incident information. For example the creation of pre-incident plans on multiple occupancies.
Preparedness	Treatments that aims to maintain and utilise existing resources. For example the maintenance of fire trails listed in the relevant local government areas fire trail register.
Other	Any other unique treatments to the area. For example researching fuel accumulation in Camphor Laurel forests.

Table 3.2 Asset specific treatments used in the (insert name here) BFMC area

3.4 Fire Thresholds

The vegetation in the Far North Coast BFMC area was classified into fire threshold categories (Table 3.3*). See map for fire threshold mapping of the vegetation in the Far North Coast BFMC area.

Vegetation formation	Minimum SFAZ Threshold (years)	Minimum LMZ Threshold (years)	Maximum Threshold (years)	Notes
Rainforest	NA	NA	NA	Fire should be avoided.
Alpine complex	NA	NA	NA	Fire should be avoided.
Wet Sclerophyll forest (shrubby subformation)	25	30	60	Crown fires should be avoided in the lower end of the interval range.
Wet Sclerophyll forest (grassy subformation)	10	15	50	Crown fires should be avoided in the lower end of the interval range.
Grassy woodland	5	8	40	Minimum interval of 10 years should apply in the southern Tablelands area. Occasional intervals greater than 15 years may be desirable.
Grassland	2	3	10	Occasional intervals greater than 7 years should be included in coastal areas. There was insufficient data to give a maximum interval; available evidence indicates maximum intervals should be approximately 10 years.
Dry sclerophyll forest (shrub/grass subformation)	5	8	50	Occasional intervals greater than 25 years may be desirable.
Dry sclerophyll forest (shrub subformation)	7	10	30	Occasional intervals greater than 25 years may be desirable.
Heathlands	7	10	30	Occasional intervals greater than 20 years may be desirable.
Freshwater wetlands	6	10	35	Occasional intervals greater than 30 years may be desirable.
Forested wetlands	7	10	35	Some intervals greater than 20 years may be desirable.
Saline wetlands	NA	NA	NA	Fire should be avoided.
Semi-arid woodlands (grassy subformation)	6	9	No max	Not enough data for a maximum fire interval.
Semi-arid woodlands (shrubby subformation)	10	15	No Max	Not enough data for a maximum fire interval.
Arid shrublands (chenopod subformation	NA	NA	NA	Fire should be avoided.
Arid shrublands (acacia subformation)	10	15	No Max	Not enough data for a maximum fire interval.

Table 3.3 Fire Thresholds for Vegetation Categories

3.5 Annual Works Programs

The land management agencies and fire fighting authorities responsible for implementing the treatments identified in this plan will include those treatments in their annual works programs detailing how, when, and where the required activities will be undertaken.

3.6 Implementation

When the treatments identified in this BFRMP are implemented there are a number of issues that need to be considered by the responsible agency including environmental assessments and approvals, smoke management and prescribed burn plans.

Local permit issuing/hazard reduction burning exclusion periods

In the Far North Coast BFMC area the issuing of permits/hazard reduction burning is not permitted during the Christmas/New Year period from 23rd December – 3rd January, with the exception of essential primary production burning, including sugar cane harvest operations and destruction of dead diseased animals.

In the Far North Coast BFMC area the issuing of permits/hazard reduction burning is not permitted, in accordance with Rural Fires Act 1997, on days of very high or above fire danger rating.

On days of very high or above fire danger rating, an exemption applies to sugar cane preharvest burning, for a fire lit, maintained or used between the hours of 7p.m and 7a.m Australian Eastern Standard Summer Time for a purpose associated with the harvesting of sugar cane provided that:

- (a) the fire is lit and maintained in a manner which will prevent the escape of fire, sparks or incandescent or burning material from the area of cane which is to be harvested; and,
- (b) adequate fire fighting equipment is provided at the site of the fire to prevent the escape or spread of the fire,
- (c) the fire is under the direct control of a responsible adult person, present at all times until it is fully extinguished.
- (d) the person who lights the fire has complied with the requirements of section 87 of the Rural Fires Act 1997.

Chapter 4. Performance Monitoring and Reviewing

4.1 Review

This BFRMP must be reviewed and updated within each successive five-year period from the constitution of the BFMC. The Far North Coast BFMC will also review this plan as necessary to account for any changes in context or risk. This may be triggered by a range of circumstances, including but not limited to:

- changes to the BFMC area, organisational responsibilities or legislation;
- changes to the bush fire risk in the area; or
- · following a major fire event.

4.2 Monitoring

The BFMC is required to monitor progress towards the completion of treatment works listed in the BFRMP, and the timeliness of the works.

4.3 Reporting

The BFMC is required to report annually to the BFCC on its progress in implementing the bush fire risk management activities identified in this plan.

4.4 Performance Measurements

State wide performance measurements which are linked to the BFRMP have been identified by the BFCC. All BFMCs must use these to monitor and report on their success in reducing the bush fire risk in their BFMC area.

Appendices

Appendix 1 Community Participation Strategy

Date Proposed	Target Audience	Map Display Area	Method of communication	Method of notification	Key messages/Purpose	Responsibility	Date Completed	Attended
February 2017	Landcare Group Coordinators Ballina, Byron & Tweed Shires	Ballina, Byron & Tweed Coast and Hinterland	Email / Letter / Presentation	Email	Treatment options, Risk Management Planning	Local Government	31/1/2017	Emailed to 3 Landcare coordinators
Ongoing since June 2015.	Far North Coast RFB Captains	All Far North Coast MDAs	Presentation	Meeting Notices	Risk plan preparation awareness – request for input Treatment options	RFS	12/12/2016 6/3/2017 9/3/2017	37
March 2017	FRNSW Station Commanders	All	Presentation	Meeting Notices	Risk plan preparation awareness – request for input Treatment options	FRNSW	Banora Pt 22/2/17 Ballina 6/3/17	10 12
February 2017	Ballina residents	Ballina Coast and Hinterland	Media release & advertisement in local newspapers	Media Release / Advertisement in Public Notices	Draft Risk Management Plan preparation & exhibition awareness – request for comments	RFS, Ballina Council	31/01/2017	Emailed out to 10 Media outlets
February 2017	Byron residents	All Byron MDA's	Media release & advertisement in local newspapers	Media Release / Advertisement in Public Notices	Draft Risk Management Plan preparation & exhibition awareness – request for comments	RFS, Byron Council	31/01/2017	Emailed out to 10 Media outlets

February 2017	Tweed residents	All Tweed MDA's	Media release & advertisement in local newspapers	Media Release / Advertisement in Public Notices	Draft Risk Management Plan preparation & exhibition awareness – request for comments	RFS, Tweed Council	31/01/2017	Emailed out to 10 Media outlets
February 2017	Ballina Shire residents and progress associations	Ballina Coast and Hinterland	Media release & advertisement in local newspapers	Media Release / Advertisement in Public Notices	Draft Risk Management Plan preparation & exhibition awareness – request for comments	RFS, FRNSW, Ballina Council	31/01/2017	Emailed out to 10 Media outlets
February 2017	Byron Shire residents & progress associations	All Byron MDA's	Media release & advertisement in local newspapers	Media Release / Advertisement in Public Notices	Draft Risk Management Plan preparation & exhibition awareness – request for comments	RFS, FRNSW, Byron Council	31/01/2017	Emailed out to 10 Media outlets
February 2017	Tweed Shire residents & progress associations	All Tweed MDA's	Media release & advertisement in local newspapers	Media Release / Advertisement in Public Notices	Draft Risk Management Plan preparation & exhibition awareness – request for comments	RFS, FRNSW, Tweed Council	31/01/2017	Emailed out to 10 Media outlets
January 2017	All residents, inc adjoining BFMC boundaries – Northern Rivers BFMC and SE Queensland	All adjoining border MDAs	Advertisement in Northern Star & Tweed Daily News, referencing public display at Council offices	Advertisement in Public Notices	Draft Risk Management Plan preparation & exhibition awareness – request for comments	BFMC	31/01/2017 Northern Star 04/02/2017 Tweed Daily News	Published in public notices
February 2017	NSW Farmers – Far North Coast	All MDAs	Meeting / Presentation	Telephone / Email	Draft Risk Management Plan preparation & exhibition awareness – request for comments. Meet to discuss any Agricultural specific issues.	NSW Farmers Representative / RFS / Councils	9/2/17	Total Attendees 7

August 2016	Queensland Fire & Emergency Services	Border MDA's	Discussion	Agenda Item under agency report	Draft Risk Management Plan preparation &	RFS, NPWS, FRNSW	23/08/2016	Total Attendees
				, span	exhibition awareness – request for comments. Meet to discuss any cross border issues.			30
October 2016	Local Aboriginal Land Council (JALI LALC, Tweed Byron LALC) Arakwal	Respective MDAs	Presentation at Tweed FCC	Meeting Notice	Risk plan preparation awareness – request for input. Meet to discuss any Aboriginal specific issues.	NSWRFS	27/10/2016	Total Attendees 7
February / March 2017	Richmond & Tweed Cane Growers	Respective MDAs	Meeting / Presentation	Telephone / Email	Draft Risk Management Plan preparation & exhibition awareness – request for comments	RFS / Council	9/2/17	Total Attendees 7
November 2014 / 14 February 2017	TWEED BYRON Local Emergency Management Committee	All MDAs	Meeting discussion	Agenda Item	Risk plan preparation awareness – request for input on asset identification and treatment options	RFS / FRNSW / NPWS	11/11/2014	23 Attendees 21 Attendees
1 February 2017	BALLINA Local Emergency Management Committee	All MDAs	Meeting discussion	Agenda Item	Risk plan preparation awareness – Overview of draft BFRMP and request any feedback	RFS / FRNSW	01/02/2017	Total Attendees 14
Ongoing since June 2015.	Far North Coast RFS Senior Executive Committee	All Far North Coast MDAs	Presentation	Meeting Notices	Risk plan preparation awareness – Overview of draft BFRMP and request any feedback	NSWRFS	01/02/2017	Total Attendees 9

Appendix 2 Asset Register

Ma _p											Treatment
No.		Asset sub type	Asset name	Asset Location	LGA	Display area	Likelihood	Consequence	Risk	Priority	number
	Human		Historiand Dural Duallings	Crystal, Nobbys, Chowan, Rowlands, Smiths, Tyalgum, Back, Brays, Commissioners, Kunghur Mullumbimby, Upper Wilsons Creeks, Limpinwood, Pumpenbil, Mount Burrell,		Central Byron Shire; Central					
0	Human Settlement	Residential	_	Doon Doon, Midginbil, Palmwoods, Middle Pocket, Urliup, Dungay, Chillingham, Wanganui, Nth Arm	Ballina	Tweed;Nth Byron Shire and SE Tweed;Western Tweed	Likely	Moderate	High	3A	33;81;5;41
0	Human Settlement	Residential	Pimlico	Pimlico Road Pimlico	Ballina		Almost certain		High	3D	35;160
	Human					Nth Byron Shire and SE					
0	Settlement	Residential	Wooyung Area	Wooyung Road	Tweed	Tweed Ballina Coast and	Almost certain	Minor	High	3D	83;160
0	Human Settlement	Residential	Coastal Rural Dwellings on Forested Lower Slopes	Cobaki, Piggabeen, Uralba, Dulguigan	Ballina	Hinterland;Central Tweed;North East Tweed	Possible	Major	High	3B	33;153;160
0	Human Settlement	Residential	Assets Adjoining Isolated Bushland Areas > 1 hectare	Tweed Heads area, Kingscliff, Cudgen, Chinderah, Banora Point, Murwillumbah, Shaws Bay Escarpment	Ballina	Ballina Coast and Hinterland; Central Tweed; Central Tweed Coast; North East Tweed	Unlikely	Major	Medium	4	21
	Human	Dasidantial		The Pocket, Main Arm Village, Montecollum, Mullumbimby, Federal, Myocum, Coorabell, Eureka, Clunes, Nashua, Booyong, Binna Burra, Possum Creek, Coopers Shoot, Brooklet, Newrybar, Fernleigh, Pearces Creek, Knockrow,		Ballina Coast and Hinterland;Central Byron Shire;Nth Byron Shire and SE	Libely	Minou	Madina		24
0	Settlement	Residential	Camphor	Teven, Tintenbar, Alstonville, Bangalow.		Tweed	Likely	Minor	Medium	4	21
	Human		Isolated Rural Dwellings Central Tweed Coast <10	Cudgera Creek, Reserve Creek, Clothiers Creek, Palmvale,							
0	Settlement Human	Residential Special Fire	degrees slope	Sleepy Hollow, Cudgen	Tweed	Central Tweed Coast	Likely	Minor	Medium	4	21
0	Settlement	Protection	Rural Tourist Facilities	Western Tweed		Western Tweed	Possible	Major	High	3B	62;21;5
	Human	1 '	SFPDs Rural Grassland								
0	Settlement Economic		Areas Grazing Land	Fernleigh, St Josephs Alstonville Ballina, Byron and Tweed		Ballina Coast and Hinterland undefined	Unlikely Possible	Moderate Minor	Low	NA NA	114
0	Economic		Hydroponic industries	Ballina, Byron and Tweed	Ballina	Ballina Coast and Hinterland;Central Tweed Coast	Unlikely	Major	Medium	4	
						Ballina Coast and Hinterland;Central Tweed;North East					
0	Economic	Agricultural	Tree Crops	Ballina, Byron and Tweed Shires		Tweed;Western Tweed	Unlikely	Major	Medium	4	114
					D. III	Central Byron Shire;Central Tweed;Central Tweed Coast;Nth Byron Shire and					22.420
0	Economic	Agricultural	Banana Farms	Tweed, Byron, Ballina areas	Ballina	SE Tweed;Western Tweed	Almost certain	Moderate	Very High	2C	33;120
0	Economic	Agricultural	Sugar Cane	Ballina, Byron and Tweed	Ballina	Ballina Coast and Hinterland	Possible	Moderate	Medium	4	119

Мар											
Ref No.	Asset type	Asset sub type	Asset name	Asset Location	LGA	Display area	Likelihood	Consequence	Rick	Priority	Treatment number
1401	Asset type	Asset sub type	Project Hume	Asset Estation	LOA	Display area	EIREIIIOOG	consequence	NISK	Inoncy	number
						Ballina Coast and					
						Hinterland;Central Tweed					
						Coast;North East Tweed;Nth					
0	Economic	Infrastructure	Traffic on Major Roads	Ballina, Byron and Tweed	Ballina	Byron Shire and SE Tweed	Almost certain	Moderate	Very High	2C	121
0	Economic	Infrastructure	Interstate Direct Link	Laverties Gap to Bungalora	Tweed	North East Tweed	Likely	Major	Very High	2A	163;164
0	Economic	iiiiastructure	Interstate Direct Link	Laverties dap to burigatora	Tweed	North East Tweed	Likely	iviajoi	very mgn	20	103,104
0	Economic	Infrastructure	Powerline Infrastructure	Tweed, Ballina and Byron Shires	Tweed	undefined	Likely	Major	Very High	2A	122;123
						Byron Bay and					
						Hinterland;Central Byron					
		Tourist and	Byron Shire Hinterland			Shire; Nth Byron Shire and SE					
0	Economic	Recreational	Tourism Industry	Byron Shire		Tweed	Possible	Major	High	3B	2;62
						Byron Bay and					
			D 61: 6 . 1			Hinterland;Central Byron					457.2.60.62.44
0	Faanamia	Tourist and	Byron Shire Coastal	Dimon Day Drivery ink Hoods Broken Hood		Shire;Nth Byron Shire and SE		Catastuanhia	Futuro no o	10	157;2;60;62;11
0	Economic	Recreational Tourist and	Tourism Industry	Byron Bay, Brunswick Heads, Broken Head		Tweed	Likely	Catastrophic	Extreme	1B	1
0	Economic	Recreational	Ballina Tourism Industry	Ballina	Ballina	Ballina Coast and Hinterland	Likely	Major	Very High	2A	23;27;41
	Economic	Recreational	Buillia Tourishi maasti y	Dallina	Ballina	Ballina Coast and Timechana	Likely	iviajoi	Very riigii	2,1	23,27,41
						Central Tweed Coast;North					
		Tourist and	Tweed Shire Coastal			East Tweed; Nth Byron Shire					
0	Economic	Recreational	Tourism Industry	Tweed Coast	Ballina	and SE Tweed	Likely	Major	Very High	2A	2;62
		Drinking Water									
0	Economic	Catchment	Wilsons Creek Catchment	Wilson Creek, Mullumbimby area		Central Byron Shire	Likely	Minor	Medium	4	165
		Duin Lin - Make	Delline Deinline Mater								
0	F	_	Ballina Drinking Water			Delline Coost and Hintorian	Danaikla	N 41:		210	4.65
0	Economic	Catchment	Catchments			Ballina Coast and Hinterland	Possible	Minor	Low	NA	165
0	Environment	Endangered	Coastal Fontainea	Far North Coast	Ballina	Ballina Coast and Hinterland	Likely	Catastrophic	Extreme	1B	92;93
							,				
0	Environment	Endangered	Narrow-leaf Finger Fern	RF, WSF	Ballina	Central Byron Shire	Likely	Major	Very High	2A	92;93
0	Fordingmont	Endongorod	Bush Stone Curlew	Constal areas, and was station tunes	Ballina	Control Turond	Almonat contain	Maior	Futurone	16	02:147
0	Environment Environment	Endangered Endangered	Minyon Quandong	Coastal areas, open vegetation types RF and WSF	Ballina	Central Tweed undefined	Almost certain Likely	Major	Extreme Very High	1C 2A	93;147 92;93
U	Livironinent	Lituarigereu	Williyon Quandong	itt and war	Dallilla	Nth Byron Shire and SE	LIKETY	iviajoi	Very riigii	27	32,33
0	Environment	Endangered	Native Justica	Brunswick Heads area, littoral RF	Byron	Tweed	Likely	Major	Very High	2A	93;147
					·		,				
0	Environment	Endangered	Eastern Bristlebird	Rainforest edges in adjacent grassy forest	Ballina	undefined	Almost certain	Major	Extreme	1C	93;147
			Green and Golden Bell								
0	Environment	Endangered	Frog	Large freshwater water bodies	Ballina	undefined	Unlikely	Major	Medium	4	92;148
0	Environment	Endangered	Gympie Stinger	RF	Tweed	undefined	Likely	Major	Very High	2A	92;93
0	Environment	Endangered	Dwarf Heath Casuarina	Far North Coast	Ballina	undefined	Almost certain	Minor	High	3D	147
0	Environment	Endangered	EEC: Coastal Salt Marsh	Pottsville, Tweed Heads,	Tweed	undefined	Unlikely	Major	Medium	4	92;148
0	LITALIONINEIL	Lindangered	Yellow Flowered King of	1 octoville, i weed fieldus,	i Weeu	anucinicu	CHIRCIY	iviajoi	Micalalli	-T	32,140
0	Environment	Endangered	the Fairies	Far North Coast	Tweed	undefined	Likely	Major	Very High	2A	148;147
0	Environment	Endangered	Giant Ironwood	Mt Chincogan	Ballina	undefined	Likely	Major	Very High	2A	93;147
0	Environment	Endangered	Axe-breaker	RF	Tweed	undefined	Likely	Major	Very High	2A	92;93

Map											
Ref						a			a	L	Treatment
No.	Asset type	Asset sub type		Asset Location	LGA	Display area	Likelihood	•	Risk	Priority	number
0	Environment	Endangered	Border Ranges Daisy	Border Ranges NP Coastal RF	Tweed	undefined undefined	Unlikely	Major Major	Medium	2A	92 92;93
0	Environment	Endangered	Scented Acronychia		Ballina				Very High		
0	Environment	Endangered	Spiny Gardenia	RF	Tweed	undefined	Likely	Catastrophic	Extreme	1B	92;93
0	Environment	Endangered	White Yiel Yiel	RF	Tweed	undefined	Likely	Major	Very High	2A	92;93
0	Environment	Endangered	Basket Fern	RF, WSF	Ballina	undefined	Likely	Major	Very High	2A	92;93
0	Environment	Endangered	Lemon Scented Grass	Far North Coast	Ballina	undefined	Almost certain	Moderate	Very High	2C	147;148
0	Environment	Endangered	Pygmy Bishop's Hat	Far North Coast	Ballina	undefined	Unlikely	Major	Medium	4	147,148
0	Environment	Endangered					Unlikely		1	NA	92
U	Environment	Endangered	Nightcap Oak	OEH estate	Byron	undefined	Unlikely	Moderate	Low	INA	92
0	Environment	Endangered	Hastings River Mouse	Ballina & Byron LGA	Ballina	undefined	Almost certain	Major	Extreme	1C	147;148
U	Environment	Endangered	nastings river iviouse	Ballilla & Byroll LGA	Dallilla	undenned	Almost certain	iviajoi	Extreme	IC .	147,140
			Red Tailed Black Cockatoo								
0	Environment	Endangered	(Coastal sub species)	Far North Coast	Tweed	undefined	Possible	Moderate	Medium	4	147;149;93
- 0	Liiviioiiiieiit	Lituarigereu	Square-stemmed spike	Tal North Coast	Tweeu	undermed	r Ossible	Wioderate	Wiediaiii	4	147,143,33
0	Environment	Endangered	rush	Far North Coast	Ballina	undefined	Almost certain	Minor	High	3D	147
U	Liiviioiiiieiit	Liluarigereu	Tusii	Fai North Coast	Dallilla	undenned	Allilost certain	IVIIIIOI	riigii	30	147
0	Environment	Endangered	Short-Footed Screw Fern	Far North Coast	Byron	undefined	Unlikely	Major	Medium	4	92
0	Environment	Endangered	Tree Guinea Flower	Far North Coast	Ballina	undefined	Likely	Moderate	High	3A	147;148
0	Environment	Endangered	Needle-leaf Fern	Far North Coast	Ballina	undefined	Unlikely	Moderate	Low	NA	92
0	Environment	Endangered	Pink Nodding Orchid	Far North Coast	Tweed	undefined	Likely	Minor	Medium	4	147;148
U	Liiviioiiiieiit	Liluarigereu	Filik Nodding Orcina	Fai North Coast	Tweed	Central Byron Shire;Central	Likely	IVIIIIOI	Medium	4	147,140
0	Environment	Endangered	Nightcap Plectranthus	Rocky outcrops and creekbanks	Ballina		Likely	Major	Very High	2A	92;93
U	Environment	Endangered	Nightcap Plectranthus	Nocky outcrops and creekbanks	Dallilla	rweeu	Likely	iviajoi	very nigii	ZA	92,93
0	Environment	Endangered	Byron Bay Diuris	Arakwal NP	Byron	Byron Bay and Hinterland	Almost certain	Major	Extreme	1C	148;93;92
- 0	Liiviioiiiieiit	Lituarigereu	Dyron bay bluns	Aldrwalin	Бугоп	Nth Byron Shire and SE	Aimost certain	iviajoi	LAtterne	10	148,93,92
0	Environment	Endangered	Harnieria hygrophiloides	Brunswick Heads	Byron	Tweed	Likely	Major	Very High	2A	147
U	Liiviioiiiieiit	Lituarigereu	Atlas rainforest ground	Didiswick fleads	Бугоп	rweed	Likely	iviajoi	veryriigii	27	147
0	Environment	Endangered	beetle	Rainforest understory	Ballina	Ballina Coast and Hinterland	Almost cortain	Catastrophic	Evtromo	1 1	148;92
0	Environment		Mountain Frog	,	+	Western Tweed	Likely	Major	Extreme	1A 2A	148;92;93
U	Environment	Endangered	Mountain Frog	Border Ranges escarpment	Tweed	western rweed	Likely	iviajor	Very High	ZA	148;92;93
0	Environment	Endangered	Tinospora Vine	Far North Coast	Ballina	undefined	Almost certain	Madarata	Von High	2C	147
0	Environment	Endangered	Isoglossa	Inner Pocket NR	Byron	undefined	Unlikely	Moderate	Very High Low	NA NA	92
U	Liiviioiiiieiit	Liluarigereu	Isogiossa	IIIIIei Focket NK	Бугоп	undenned	Offlikely	iviouerate	LOW	INA	92
0	Environment	Endangered	Small-leaved Tamarind	RF	Ballina	undefined	Likely	Major	Very High	2A	92;93
U	Liiviioiiiieiit	Liluarigereu	Siliali-leaved Fallialillu	INF	Dallilla	Ballina Coast and	Likely	iviajoi	very riigii	ZA	92,93
						Hinterland; Central Byron					
0	Environment	Endangered	Australasian Bittern	FNC BFMC	Pyron	Shire	Almost certain	Major	Evtromo	1C	147
0	Environment	Endangered	Slender Marsdenia	Rainforest and WSF	Byron Ballina	undefined	Likely	Major	Extreme	2A	92;93
U	Environment	Endangered		Raillorest and WSF	Dallilla	undenned	Likely	iviajoi	Very High	ZA	92,93
			EEC: Swamp sclerophyll							1	
0	Environ	Fundama	forest on coastal	Dotto, illo watlanda	Turned	dafinad	Lileah	Madaust	High	24	1.47
0	Environment	Endangered	floodplains	Pottsville wetlands	Tweed	undefined	Likely	Moderate	High	3A	147
0	Environment	Endangered	Acalypha	RF	Tweed	undefined	Likely	Major	Very High	2A	92;93
0	Environment	Endangered	EEC: Swamp Oak floodplain forest	Located across all ENC LGA's	Twood	undofined	Unlikoly	Moderate	Low	NA	1.47
0	Environment	Endangered	· '	Located across all FNC LGA's	Tweed	undefined	Unlikely	Moderate	Low	NA 1D	147
0	Environment	Endangered	Hairy Quandong	Rainforest	Ballina	undefined	Likely	Catastrophic	Extreme	1B	92;93
0	Environment	Endangered	Shiny-Leaved Ebony	RF	D-III		Likely	Catastrophic	Extreme	1B	92;93
0	Environment	Endangered	Red Fruited Ebony	Riparian vegetation	Ballina	undefined		Major	Medium	4	92
0	Environment	Endangered	Brush Sauropus	Creeklines	Ballina	undefined	Unlikely	Major	Medium	4	92
0	Environment	Endangered	Davidson's Plum	Wet sclerophyll & Rainforest	Ballina	undefined	Likely	Catastrophic	Extreme	1B	92;93

Мар											
Ref											Treatment
No.	Asset type	Asset sub type	Asset name	Asset Location	LGA	Display area	Likelihood	Consequence	Risk	Priority	number
0	Environment	Endangered	Smooth Davidson's Plum	WSF and RF	Ballina	undefined	Likely	Major	Very High	2A	92;93
0	Environment	Endangered	Mitchell's Rainforest Snail	Lowland coastal areas	Ballina	undefined	Likely	Catastrophic	Extreme	1B	92;93;148
			Black-Breasted Button-								
0	Environment	Endangered	Quail	Upland Wet Forest	Ballina	Western Tweed	Likely	Major	Very High	2A	93;147
			EEC: Themeda grassland								
			on seacliffs and coastal	lu II I I I I I I I I I I I I I I I I I		1.6				1.	4.7.440
0	Environment	Endangered	headlands	Headlands along coastal strip across FNC LGA's	Tweed	undefined	Likely	Minor	Medium	4	147;148 92:93:148
0	Environment	Endangered	Loveridge's Frog	Creeks, higher altitude swamps, Far North Coast	Tweed	undefined	Likely	Major	Very High	2A	92;93;148
	Environment	Endangered	EEC: Coastal cypress pine	Scattored area's across FNC LCA's	Twood	undofinad	Likoly	Minor	Madium	1	147
0	Environment Environment	Endangered Endangered	forest Giant Barred Frog	Scattered area's across FNC LGA's Far North Coast	Tweed Ballina	undefined undefined	Likely Unlikely	Minor Major	Medium Medium	4	148;92
-	Limioiiiieiit	Liluarigereu	EEC: Byron Bay dwarf	rai North Coast	Dallilla	undenned	Offlikely	iviajoi	ivieululli	4	146,92
			graminoid clay heath								
0	Environment	Endangered	community	Byron Bay	Byron	undefined	Likely	Moderate	High	3A	147
	Environment	Lindangered	Community	by to the buy	Бугоп	unacimea	Likely	Wioderate	1 11611	571	147
0	Environment	Endangered	Southern Swamp Orchid	 Swamp Sclerophyll, RF	Ballina	undefined	Likely	Major	Very High	2A	93;147
		z.i.uui.gereu	outhern smarrip or onia	Strainp Sole Sp. 17.17 to	54	anacimea	z.ne.y	ajo.	10. yg		33,2
			EEC: Lowland Rainforest	Stotts Islands and low level flood plains, below 10m contour							
0	Environment	Endangered	on floodplain	line	Tweed	undefined	Likely	Moderate	High	3A	92
0	Environment	Endangered	Brush Cassia	Creeklines, RF		undefined		Major	Medium	4	92
0	Environment	Endangered	EEC: Littoral Rainforest	Coastal sands	Ballina	undefined		Major	Medium	4	92
0	Environment	Endangered	Sweet Myrtle	RF	Ballina	undefined		Major	Very High	2A	92;93
0	Environment	Endangered	EEC: Lowland Rainforest	Low foot hills, predominantly	Byron	undefined	Likely	Moderate	High	3A	92
0	Environment	Endangered	Southern Ochrosia	Rainforest	Ballina	undefined	Likely	Major	Very High	2A	92;93
			EEC: Freshwater wetlands								
0	Environment	Endangered	on coastal floodplains	Tweed Coast	Tweed	undefined	Unlikely	Moderate	Low	NA	147
			Green-leaved Rose								
0	Environment	Endangered	Walnut	RF, WSF	Ballina	undefined	Likely	Major	Very High	2A	92;93
0	Environment	Endangered	Peach Myrtle	WSF, RF	Ballina	undefined	Likely	Major	Very High	2A	92;93
0	Environment	Endangered	Fleay's barred frog	Rainforest Reserves	Byron	Central Byron Shire		Major	Very High	2A	92;148;93
0	Environment	Endangered	Crystal Creek Walnut Queensland Xylosma	RF, WSF coast and hinterland Coastal rainforest	Ballina Ballina	undefined undefined	Likely Likely	Major	Very High	2A 1B	92;93 92;93
- 0	Environment	Endangered	Queensiand xylosma	Coastai rainiorest	Вашпа	undenned	Likely	Catastrophic	Extreme	IB	92;93
			EEC: Subtropical coastal								
0	Environment	Endangered	floodplain forest	Floodplain across FNC LGA's	Tweed	undefined	Almost certain	Minor	High	3D	147
0	Environment	Endangered	Rainforest Cassia	RF	Ballina	undefined		Major	Very High	2A	92;93
0	Environment		Green Thighed Frog	Far North Coast	Ballina	undefined		Minor	Low	NA NA	147
	2.11VII OIIIIICIIL	- amerabic	S. Sell Hillighted Flog		- Samira	aacimica	. 5551510			1471	177
0	Environment	Vulnerable	Southern Myotis Bat	Far North Coast	Ballina	undefined	Almost certain	Moderate	Very High	2C	147;149
Ť			Vulnerable Large-eared						,		
0	Environment	Vulnerable	Pied Bat	Far North Coast	Ballina	undefined	Almost certain	Moderate	Very High	2C	147;149
									, ,		
0	Environment	Vulnerable	Golden Tipped Bat	Far North Coast	Ballina	undefined	Almost certain	Moderate	Very High	2C	147;149
0	Environment	Vulnerable	Eastern False Pipistrelle	Far North Coast	Ballina	undefined	Almost certain	Moderate	Very High	2C	147;149
	-	-				•	•		•	-	-

Мар											
Ref		0 t t t	A t	Accet Location	164	Diamlassana	Libered	C	Diele	Duianitu	Treatment
No.	Asset type	Asset sub type	Asset name	Asset Location	LGA	Display area	Likelihood	Consequence	KISK	Priority	number
0	Environment	Vulnerable	Eastern Chestnut Mouse	Far North Coast	Ballina	undefined	Almost certain	Moderate	Very High	2C	147;148
0	Environment	Vulnerable	Eastern Bent Wing Bat	Far North Coast	Ballina	undefined	Unlikely	Moderate	Low	NA	147
			Three-Toad Snake								
0	Environment	Vulnerable	Toothed Skink	Far North Coast	Ballina	undefined	Likely	Moderate	High	3A	147;148
0	Environment	Vulnerable	Giant Spear Lily	Wollumbin NP	Tweed	undefined	Unlikely	Moderate	Low	NA	92
0	Environment		Stephens' Banded Snake	Far North Coast	Ballina	undefined	Almost certain	Moderate	Very High	2C	147;148
0	Environment	Vulnerable	Arrow-head Vine	Far North Coast	Ballina	undefined	Possible	Moderate	Medium	4	92
0	Environment	Vulnerable	Brown Tree Creeper	Far North Coast	Ballina	undefined	Possible	Moderate	Medium	4	147
			Grey Crowned Babbler								
0	Environment		Eastern Sub Species	Far North Coast	Ballina	undefined	Possible	Minor	Low	NA	147
0	Environment	Vulnerable	Eastern Osprey	Far North Coast	Ballina	undefined	Possible	Moderate	Medium	4	93
0	Environment	Vulnerable	Eastern Ground Parrot	Far North Coast	Ballina	undefined		Moderate	Very High	2C	147;93
0	Environment	Vulnerable	Sooty Owl	Far North Coast	Ballina	undefined	Unlikely	Moderate	Low	NA	92;149
			5 . 6 . 6	5 11 11 5 1		1.6					02
0	Environment	Vulnerable	Brown Fairy Chain Orchid	Far North Coast	Tweed	undefined	Unlikely	Moderate	Low	NA	92
				5 11 11 6 1	D 11:					25	4.47
0	Environment	Vulnerable	Hairy Joint Grass	Far North Coast	Ballina	undefined	Almost certain		High	3D	147 148;147
0	Environment		White Crowned Snake	Far North Coast	Ballina	undefined undefined	Possible	Major	High	3B 2A	
U	Environment		Durobby Red Flowered King of the	RF, creeklines	Ballina	undenned	Likely	Major	Very High	ZA	92;93
0	Environment	Vulnerable	Fairies	Far North Coast	Twood	undefined	Likely	Major	Vory High	24	147;148
0	Environment Environment		Pouched Frog	RF, WSF	Tweed Ballina	undefined	Likely	Moderate	Very High High	2A 3A	92;93
0	Environment		Thorny Pea	RF and Riparian	Dallilla	Central Tweed	Likely	Major	Very High	2A	93;147
- 0	Limitolillelit	Vuillerable	Thomy rea	nr and niparian		Central rweed	Likely	iviajoi	very mgn	ZA	93,147
0	Environment	Vulnerable	Small-leaved Hazelwood	RF	Ballina	undefined	Likely	Major	Very High	2A	92;93
0	Environment		Pretty Eyebright	RF, WSF	Tweed	undefined	Likely	Major	Very High	2A	93;92
0	Environment	Vulnerable	Fine-leaved Tuckeroo	RF	Tweed	undefined	Likely	Major	Very High	2A	92;93
0	Environment	Vulnerable	Yellow Satinheart	RF	Ballina	undefined	Likely	Major	Very High	2A	92;93
									- 7 0		
0	Environment	Vulnerable	Rough-shelled Bush Nut	RF	Ballina	undefined	Likely	Major	Very High	2A	92;93
0	Environment	Vulnerable	Red Bopple Nut	Far North Coast	Ballina	undefined	Unlikely	Moderate	Low	NA	147
0	Environment		Ravine Orchid	Creeklines, RF, WSF	Ballina	undefined	Unlikely	Major	Medium	4	92
0	Environment	Vulnerable	Glenugie Karaka	Far North Coast	Ballina	undefined	Likely	Moderate	High	3A	147
0	Environment	Vulnerable	Red Lilly Pilly	RF, WSF creeklines	Ballina	undefined	Likely	Major	Very High	2A	92
0	Environment	Vulnerable	Onion Cedar	RF	Ballina	undefined	Likely	Major	Very High	2A	92;93
0	Environment	Vulnerable	Rusty Rose Walnut	RF	Ballina	undefined	Likely	Major	Very High	2A	92;93
0	Environment		White Lace Flower	RF	Ballina	undefined	Likely	Major	Very High	2A	92;93
0	Environment		Southern Fontainea	RF	Ballina			Major	Very High	2A	92;93
0	Environment	Vulnerable	Corokia	WSF, LRF, RF edge	Ballina	undefined	Likely	Major	Very High	2A	147;93
						Byron Bay and					
	<u></u>				L	Hinterland;Central Tweed					1
0	Environment	Vulnerable	Olongburra Frog	Swamps adjacent to heathlands	Ballina	Coast	Almost certain	Major	Extreme	1C	147;148
					l						
0	Environment		Jointed Baloghia	STRf; WSf	Ballina		Likely	Major	Very High	2A	92;93
0	Environment		Marblewood	WSF and dry RF	Ballina	undefined	Likely	Major	Very High	2A	92;93
0	Environment		Ball Nut	RF lowland	Ballina	undefined	Likely	Major	Very High	2A	92;93
0	Environment	Vulnerable	Olive Whistler	Far North Coast	Ballina	undefined	Unlikely	Moderate	Low	NA	92

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Ref No.	Asset type	Asset sub type	Asset name	Asset Location	LGA	Display area	Likelihood	Consequence	Risk	Priority	Treatment number
0	Environment	Vulnerable	Eastern Free-Tailed Bat	Far North Coast	Ballina	undefined	Almost certain	Moderate	Very High	2C	147;149
0	Environment	Vulnerable	Common Blossom Bat	Far North Coast	Ballina	undefined	Possible	Moderate	Medium	4	147
0	Environment		Rufous Bettong	Far North Coast	Ballina	undefined	Possible	Moderate	Medium	4	147
	2	Vaniciasie	narous sectoring	Tal North Godst	-	anacimea	. 000.0.0	Moderate	····cara···		1.7
0	Environment	Vulnerable	Long Nosed Potoroo	Far North Coast	Ballina	undefined	Almost certain	Major	Extreme	1C	147;148;93
0	Environment	Vulnerable	Koala	Far North Coast	Tweed	undefined	Almost certain	Major	Extreme	1C	147;93;150
0	Environment	Vulnerable	Pygmy Possum	Far North Coast	Ballina	undefined	Almost certain	Moderate	Very High	2C	147;149
			70 7						- 7 0	-	, -
0	Environment	Vulnerable	Squirrel Glider	Far North Coast	Ballina	undefined	Almost certain	Moderate	Very High	2C	147;149
			'						, ,		·
0	Environment	Vulnerable	Common Planigale	Far North Coast	Ballina	undefined	Almost certain	Moderate	Very High	2C	147;148
			,								
0	Environment	Vulnerable	Wallum Froglet	Coastal swamps and wetlands	Ballina	undefined	Almost certain	Moderate	Very High	2C	93;147;148
0	Environment	Vulnerable	Speckled Warbler	Far North Coast	Tweed	undefined	Possible	Moderate	Medium	4	147;148
0	Environment	Vulnerable	Little Bent-wing Bat	Far North Coast	Ballina	undefined	Almost certain	Moderate	Very High	2C	147;149
0	Environment	Vulnerable	Rufous Scrub Bird	Far North Coast	Ballina	undefined	Unlikely	Moderate	Low	NA	92
0	Environment	Vulnerable	Glossy Black Cockatoo	Far North Coast	Ballina	undefined	Possible	Moderate	Medium	4	147;149
0	Environment	Vulnerable	Eastern Grass Owl	Far North Coast	Ballina	undefined	Almost certain	Moderate	Very High	2C	147;148
0	Environment	Vulnerable	Masked Owl	Far North Coast	Ballina	undefined	Possible	Moderate	Medium	4	147;149
0	Environment	Vulnerable	Powerful Owl	Far North Coast	Ballina	undefined	Possible	Moderate	Medium	4	147;149
0	Environment	Vulnerable	Barking Owl	Far North Coast	Tweed	undefined	Possible	Moderate	Medium	4	147;149
0	Environment	Vulnerable	Pointed Trefoil	OEH estate	Byron	undefined	Unlikely	Catastrophic	High	3C	92;148
								-			
0	Environment	Vulnerable	Dark Greenhood Orchard	Arakwal & Broken Head NPWS	Byron	undefined	Likely	Major	Very High	2A	147;148
0	Environment	Vulnerable	Stinking Cryptocarya	Littoral RF	Ballina	undefined	Likely	Major	Very High	2A	92;93
0	Environment	Vulnerable	Diamond Fire Tail	Far North Coast	Ballina	undefined	Possible	Minor	Low	NA	147
						Byron Bay and					
						Hinterland;Central Tweed					
		Aboriginal				Coast;North East					
0	Cultural	Significance	Site Group Three Sites	Far North Coast	Ballina	Tweed;Western Tweed	Likely	Catastrophic	Extreme	1B	117;161
						Ballina Coast and					
		Aboriginal				Hinterland;Central Tweed					
0	Cultural	Significance	Site Group Five Sites	Far North Coast	Ballina	Coast	Unlikely	Major	Medium	4	117;161
		Aboriginal			1	Central Tweed Coast; North					
0	Cultural	Significance	Site Group One Sites	Far North Coast	Ballina	East Tweed;Western Tweed	Likely	Major	Very High	2A	117;161
		Aboriginal							_		
0	Cultural	Significance	Site Group Two Sites	Far North Coast	Tweed	undefined	Likely	Moderate	High	3A	117;161
		Aboriginal									
0	Cultural	Significance	Site Group Four Sites	Far North Coast	Tweed	undefined	Likely	Moderate	High	3A	117;161
	Human	Special Fire	Lennox Head Tourist								
1	Settlement	Protection	Facilities	North of Lennox Head	Ballina	Ballina Coast and Hinterland	Almost certain	Major	Extreme	1C	23;27;100
	Human					Nth Byron Shire and SE					
2	Settlement	Residential	Jones Road Yelgun	Wooyung/Yelgun	Byron	Tweed	Likely	Catastrophic	Extreme	1B	158;159

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Map Ref											Treatment
No.	Asset type	Asset sub type	Asset name	Asset Location	LGA	Display area	Likelihood	Consequence	Risk	Priority	number
	Human										
4	Settlement	Residential	Tanglewood	Clothiers Creek Road	Tweed	Central Tweed Coast	Likely	Major	Very High	2A	83
	Human										
5	Settlement	Residential		Farrants Hill, Eviron and Nunderi	Tweed	Central Tweed	Possible	Catastrophic	Very High	2B	5
	Human	Special Fire	Mountain View								
6	Settlement	Protection	Retirement Village	Ingram Place Murwillumbah	Tweed	Central Tweed	Likely	Major	Very High	2A	156
						Byron Bay and					
	I I					Hinterland; Central Byron					
7	Human Settlement	Residential	Multiple Occupancies	Tweed and Byron Shires	Tweed	Shire;Central Tweed;Western Tweed	Likely	Catastrophic	Extreme	1B	4;8;160
	Human	Residential	ividitiple Occupancies	Tweed and Byron Sililes	Tweeu	Tweed, Western Tweed	Likely	Catastropinc	LXtreme	IB	4,8,100
8	Settlement	Residential	Skinners Shoot	Byron Bay	Byron	Byron Bay and Hinterland	Likely	Catastrophic	Extreme	1B	151
10	Environment	Endangered	Coast Euodia	Rainforest	Tweed	Western Tweed	Likely	Catastrophic	Extreme	1B	92;93
	Human	Special Fire			11122						
11	Settlement	Protection	Bogangar Primary	Tweed Coast Road Bogangar	Tweed	Central Tweed Coast	Unlikely	Moderate	Low	NA	2;63;54
	Human	Special Fire	,			Nth Byron Shire and SE	ŕ				
12	Settlement	Protection	Ocean Shores PS	Shara Boulevard	Byron	Tweed	Likely	Major	Very High	2A	162;84;54
	Human					Nth Byron Shire and SE					
13	Settlement	Residential	North Ocean Shores	North Ocean Shores area	Byron	Tweed	Almost certain	Major	Extreme	1C	69;2;84
	Human	Special Fire	South Ballina Caravan								
14	Settlement	Protection	Park	South Ballina	Ballina	Ballina Coast and Hinterland	Likely	Major	Very High	2A	41;51
	Human										
15	Settlement	Residential	Wardell and Surrounds	Wardell	Ballina	Ballina Coast and Hinterland	Almost certain	Moderate	Very High	2C	10;24;41
	Human	Special Fire									
16	Settlement	Protection	Sandalwood Caravan Park	Pimlico Road Pimlico	Ballina	Ballina Coast and Hinterland	Likely	Major	Very High	2A	35;62
40	Human	Danisla askinl	Danasa and Calcarita	Barrage and Cohorite	The second	Control Torred Const	A l + + - i	NA - d) / - -	26	2.62
18	Settlement	Residential	Bogangar and Cabarita	Bogangar and Cabarita	Tweed	Central Tweed Coast Nth Byron Shire and SE	Almost certain	Moderate	Very High	2C	2;63
19	Human Settlement	Special Fire Protection	Wooyung Caravan Park	Wooyung	Tweed	Tweed	Likely	Major	Very High	2A	62
13	Settlement	Tourist and	Minjungbal Cultural	Wooyung	Tweed	Tweed	Likely	Major	very riigii	ZA	02
20	Economic	Recreational	Centre	Tweed Heads	Tweed	North East Tweed	Likely	Moderate	High	3A	64
20	Human	Recreational	Centre	Tweed fields	Tweed	North East Tweed	LIKETY	Wioderate	111611	37.	104
23	Settlement	Residential	Fig Tree Hill	Fig Tree Hill Drive Lennox Head	Ballina	Ballina Coast and Hinterland	Likely	Major	Very High	2A	11;39;160
	Human		South Ballina Isolated	0			- /		- / 0		727
24	Settlement	Residential	Rural Dwellings	South Ballina	Ballina	Ballina Coast and Hinterland	Likely	Major	Very High	2A	41;160
	Human		-								
25	Settlement	Residential	Sanctuary Village Area	Ross Lane Lennox Head	Ballina	Ballina Coast and Hinterland	Likely	Major	Very High	2A	12;85;160
	Human										
26	Settlement	Residential	Skennars Head	East Ballina and Angels Beach area	Ballina	Ballina Coast and Hinterland	Likely	Moderate	High	3A	27;96
	Human	Special Fire									
27	Settlement	Protection	Hastings Point SFPDs	Hastings Point	Tweed	Central Tweed Coast	Likely	Major	Very High	2A	83;64
_	Human	L	Pottsville Waters and				l				l
28	Settlement	Residential	Blackrocks Estate	Pottsville	Tweed	Central Tweed Coast	Likely	Moderate	High	3A	27;3
20	Human	Danisla sakial	Navy Buishtan	Navy Brighton	D	Nth Byron Shire and SE	Al	A 4 = 1 = 1	F. +	1.0	6.4
29	Settlement	Residential	New Brighton	New Brighton	Byron	Tweed	Almost certain	iviajor	Extreme	1C	64
20	Human	Residential	Brunswick Heads	Brunswick Heads	Pyron	Central Byron Shire	Almost cortain	Modorato	Vory High	2C	63;64
30	Settlement Human	nesideillidi	DI UNSWICK FIERUS	DI UIISWICK FIERUS	Byron	Central byroil Stille	Almost certain	iviouerate	Very High	20	03,04
31	Settlement	Residential	Patchs Beach	South Ballina	Ballina	Ballina Coast and Hinterland	Unlikely	Major	Medium	4	38;3
31	Settienient	nesiueillidi	r attilis Deatti	Journ Dallina	Daiiilld	Danina Coast and minterfand	Offlikely	iviajui	ivicululii	+	30,3

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No.	Asset type	Asset sub type	Asset name	Asset Location	LGA	Display area	Likelihood	Consequence	Risk	Priority	number
	Human	Special Fire									
32	Settlement	Protection	Flat Rock Camping Ground	Ballina	Ballina	Ballina Coast and Hinterland	Likely	Catastrophic	Extreme	1B	101;102
	Human	Special Fire									
33	Settlement	Protection	Dunes Tourist Facility	East Ballina	Ballina	Ballina Coast and Hinterland	Likely	Major	Very High	2A	143;144
	Human										
34	Settlement	Residential	Bilambil Heights Peninsula	Peninsula and Scenic Drives Bilambil	Tweed	North East Tweed	Likely	Major	Very High	2A	108;77
	Human		0.00.11.00.1								
35	Settlement		Suffolk Park	Suffolk Park and Byron Hills	Byron	Byron Bay and Hinterland	Almost certain	Major	Extreme	1C	2;135
26	Human	Special Fire	C ((D CEDD	C (C II D I					.,		2.54.62
36	Settlement	Protection	Suffolk Park SFPDs	Suffolk Park	Byron	Byron Bay and Hinterland	Likely	Major	Very High	2A	2;54;62
27	Human	Danidan tial	Cumbebin Swamp	D. was a David	D	Donard David and Historia and	A l t t i	C-ttbi-	E. turner		60.62.426.427
37	Settlement	Residential	Interface SFPDs adjacent to	Byron Bay	Byron	Byron Bay and Hinterland	Almost certain	Catastropnic	Extreme	1A	60;63;126;127
38	Human Settlement	Special Fire Protection	Cumbebin Swamp	Byron Bay	Byron	Byron Bay and Hinterland	Almost certain	Catastrophic	Extreme	1A	60;62;157
	Human	Protection	Cumbebin Swamp	Бугоп вау	Бугоп	byron bay and minteriand	Almost certain	Catastrophic	Extreme	IA	00,02,137
39	Settlement	Residential	Arakwal Interface	Byron Bay	Byron	Byron Bay and Hinterland	Almost certain	Major	Extreme	1C	111;136
	Human	Special Fire	Arakwariiiteriace	byton bay	Бугоп	Byron Bay and minteriand	Aimost certain	iviajoi	LXtreme	IC	111,130
40	Settlement	Protection	Arakwal Interface SFPDs	Byron Bay	Byron	Byron Bay and Hinterland	Almost certain	Catastrophic	Extreme	1A	62;111
	Human	Special Fire	Allakwar interrace 311 B3	Sylvin Buy	Dy1011	byron bay and mintenand	7 iii ii ost certaiii	Cutustropine	Extreme	17.	02,111
41	Settlement	Protection	North Byron SFPDs	Byron Bay	Byron	Byron Bay and Hinterland	Likely	Major	Very High	2A	58;60
	Human			5,1011 501	54.0	byron bay and rimeenand	z.ne.y	iv.ajo.	10.78		50,00
42	Settlement	Residential	Sunrise Beach Area	Byron Bay	Byron	Byron Bay and Hinterland	Likely	Major	Very High	2A	58;60;109
	Human	Special Fire	Broken Head Tourist		, -	,	,	-,-	- 7 0		
43	Settlement	Protection	Facilities	Broken Head	Byron	Byron Bay and Hinterland	Likely	Major	Very High	2A	62
	Human				,		,	,	, ,		
44	Settlement	Residential	Broken Head	Broken Head	Byron	Byron Bay and Hinterland	Almost certain	Catastrophic	Extreme	1A	113
	Human	Special Fire									
45	Settlement	Protection	Bundaleer Retreat	Seven Mile Beach Broken Head	Ballina	Byron Bay and Hinterland	Likely	Moderate	High	3A	39;103
	Human	Special Fire									
46	Settlement	Protection	Tweed Heads South SFPD	Drydock Road area	Tweed	North East Tweed	Possible	Major	High	3B	33
						Ballina Coast and					
						Hinterland;Byron Bay and					
			Communications Towers			Hinterland;Central					
47	Economic	Infrastructure	Tweed, Byron & Ballina	Tweed, Byron & Ballina LGAs	Tweed	Tweed;Western Tweed	Likely	Major	Very High	2A	146
	Human										
51	Settlement	Residential	Barrett Estate	Barrett Drive, Lennox Head	Ballina	Ballina Coast and Hinterland	Almost certain	Moderate	Very High	2C	18;41;100
F.2	F	Tourist and	Mallowskin C + C	Contract	Towns of	Control Toward C	I Strate	Adia au	A a alimona		2
53	Economic	Recreational	Wollumbin Scout Camp	Cudgen Round Mountain	Tweed	Central Tweed Coast	Likely	Minor	Medium	4	124
54	Economic	Commercial	Hastings Point WWTP	Round Mountain	Tweed	Central Tweed Coast	Unlikely	Moderate	Low	NA	124
55	Human Settlement	Residential	Koala Beach	Pottsville	Tweed	Central Tweed Coast	Likely	Moderate	High	24	13;26;154
		nesideilliäi	NUGIG DEGUII	FULLSVIIIE	rweeu	Central Tweed Coast	Likely	iviouerate	High	3A	15,20,154
56	Human Settlement	Residential	Seabreeze Estate	Pottsville	Tweed	Central Tweed Coast	Likely	Moderate	High	3A	138;154
	Human	nesidellilai	Deanieste Falgle	i ottaviic	1 WEEU	Nth Byron Shire and SE	LINCIY	iviouerate	1 11511	JA.	130,134
57	Settlement	Residential	Ocean Shores	Ocean Shores	Byron	Tweed	Likely	Major	Very High	2A	107;137
	Human		Ferry Boat Road Tourist	0000.0.000	2,1011		c.y		,		207,237
58	Settlement	Protection	•	West Ballina	Ballina	Ballina Coast and Hinterland	Unlikelv	Moderate	Low	NA	48
	Human				-		- /			1	-
	Settlement	Residential	Cape Byron Interface	Byron Bay	Byron	Byron Bay and Hinterland	Likely	Moderate	High	3A	64

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No.	Asset type	Asset sub type	Asset name	Asset Location	LGA	Display area	Likelihood	Consequence	Risk	Priority	number
60	Human	Special Fire	Come Division CEDDs	Davis Davis	D	Domain Day, and Hintarday, d	I Stanta	Cata atua ahia	F. ****	4.0	62.64.72
60	Settlement	Protection	Cape Byron SFPDs	Byron Bay	Byron	Byron Bay and Hinterland	Likely	Catastrophic	Extreme	1B	62;64;72
62	Human Settlement	Special Fire Protection	Thursday Plantation	Gallans Road Ballina	Ballina	Ballina Coast and Hinterland	Likely	Moderate	High	3A	98;81
02	Settlement	Frotection	Ballina - Byron Gateway	dallaris noau balliria	Dallilla	Bailina Coast and Hinteriand	Likely	Moderate	riigii	3A	36,61
65	Economic	Infrastructure	, , , , , , , , , , , , , , , , , , , ,	Ballina	Ballina	Ballina Coast and Hinterland	Unlikely	Major	Medium	4	99
03	Leonomic	iiiiastiactare	Ballina Waste	Dalinia	Danina	Buillia Coast and Filiteriana	Officery	iviajoi	Wicaiaiii	_	
66	Economic	Infrastructure	Management Facility	Ballina	Ballina	Ballina Coast and Hinterland	Likely	Moderate	High	3A	81
	Human	Special Fire									
67	Settlement	Protection	Mt Warning Caravan Park	Mt Warning	Tweed	Central Tweed	Unlikely	Major	Medium	4	62
68	Economic	Commercial	Tweed Heads WWTP	Tweed Heads West	Tweed	North East Tweed	Unlikely	Moderate	Low	NA	124
69	Economic	Commercial	Banora Point WWTP	Banora Point	Tweed	North East Tweed	Likely	Moderate	High	3A	124
							,				
		Drinking Water	Clarrie Hall Dam			Central Tweed; Western					
70	Economic	Catchment	Catchment	Doon Doon	Tweed	Tweed	Likely	Moderate	High	3A	41
				West Byron, Mullumbimby, Oceans Shores, Brunswick							
73	Economic	Commercial	Byron WWTPs	Heads, Bangalow	Byron	Byron Bay and Hinterland	Likely	Moderate	High	3A	124
	Human		Mullumbimby Industrial								
74	Settlement	Other	Estate	Mullumbimby	Byron	Central Byron Shire	Likely	Moderate	High	3A	33
		Tourist and	Tweed Shire Hinterland			Central Tweed; Western					
75	Economic	Recreational	Tourism Industry	Midginbil Hill Farmstay,	Tweed	Tweed	Likely	Moderate	High	3A	2;62
						Central Tweed;Central					
		Commercial	Private Forestry			Tweed Coast;North East					
76	Economic	Forest	Plantations	Tweed and Byron Shires	Tweed	Tweed;Western Tweed	Likely	Major	Very High	2A	112
	Human	Special Fire			_ ,						456
77	Settlement	Protection	Bangalore Retreat		Tweed	North East Tweed	Unlikely	Moderate	Low	NA	156
70	Human	Desidential	Finant Hood Area	Latitic Cost Finant Hand Mumbus Boad Kingsoliff	Turand	North Foot Twood	Likely	Maiar	Manulliah	2.4	16.25
78	Settlement	Residential Special Fire	Fingal Head Area	Letitia Spit Fingal Head, Muphys Road Kingscliff	Tweed	North East Tweed	Likely	Major	Very High	2A	16;25
79	Human Settlement	Protection	Fingal Head SFPD	Fingal Road	Tweed	North East Tweed	Possible	Major	High	3B	62;16
73	Human	Special Fire	Tiligai fieau 31 FD	i iigai Noau	Tweeu	North East Tweed	r ossible	iviajoi	riigii	36	02,10
80	Settlement	Protection	SeaBreeze Caravan Park	South Ballina	Ballina	Ballina Coast and Hinterland	Likely	Major	Very High	2A	41;81
- 00	Human	Trotection	Scasiceze caravani ark	Glennock, Braeside, Bakers Roads, Boulder Close, Stokers	Banna	Buillia Coast and Finteriana	Likely	iviajoi	very mgm	271	41,01
81	Settlement	Residential	Mt Nullum Area	Siding, Smiths Creek	Tweed	Central Tweed	Unlikely	Major	Medium	4	81
83	Environment	Endangered	Giant Fern	Wet Sclerophyll & Rainforest creek lines	Tweed	Central Tweed Coast	Likely	Catastrophic	Extreme	1B	92;93;148
	Human	Special Fire		, ,			,	-11-			, , -
84	Settlement	Protection	Cabarita Sports Club	Cabarita Road	Tweed	Central Tweed Coast	Unlikely	Moderate	Low	NA	
	Human		Pacific Pines Estate								
85	Settlement	Residential	Lennox Head	Pacific Pines, Elevation and Aspects subdivisions	Ballina	Ballina Coast and Hinterland	Unlikely	Moderate	Low	NA	18;33
	Human										
86	Settlement	Residential	Pottsville Coast	east of Coast Road Pottsville	Tweed	Central Tweed Coast	Possible	Moderate	Medium	4	18
	Human	Special Fire									
87	Settlement	Protection	Pottsville SFPDs	Pottsville	Tweed	Central Tweed Coast	Unlikely	Major	Medium	4	31
	Human	1			1						
88	Settlement	Residential	Pottsville - Mooball Road	Pottsville	Tweed	Central Tweed Coast	Possible	Major	High	3B	160
_	Human	L			L				l		
89	Settlement	Residential	South Kingscliff, Casuarina	East of Coast Road south of Kingscliff	Tweed	Central Tweed Coast	Possible	Moderate	Medium	4	2
0.0	Human		Dalli: I I	0.111		Nth Byron Shire and SE			.		
90	Settlement	Residential	Billinudgel	Billinudgel and surrounds	Byron	Tweed	Possible	Moderate	Medium	4	33

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No.	Asset type Human	Asset sub type	Asset name	Asset Location	LGA	Display area	Likelihood	Consequence	Risk	Priority	number
91	Settlement	Residential	Tyagarah	east of highway Tyagarah, Prestons, Greys and Tandys Lane	Byron	Central Byron Shire	Unlikely	Major	Medium	4	64
	Human	Special Fire	1,108		-7.5						†
93	Settlement	Protection	Southern Cross K-12	Ballina	Ballina	Ballina Coast and Hinterland	Likely	Major	Very High	2A	54
	Human										
94	Settlement	Residential	Cumbalum Area	East of Pacific Highway Ballina, including Ballina Hts estate	Ballina	Ballina Coast and Hinterland	Unlikely	Moderate	Low	NA	18;41
95	Human Settlement	Residential	West Lennox Village	Adjacent to Byron Bay Road (Coast Road bypass)	Ballina	Ballina Coast and Hinterland	Unlikaly	Major	Medium	4	33
33	Human	Residential	West Lennox Village	Aujacent to Byron Bay Roau (Coast Roau Dypass)	Dallilla	Bailina Coast and minteriand	Offlikely	Major	Wediaiii	4	33
96	Settlement	Residential	Chillingham Village	Chillingham	Tweed	Western Tweed	Possible	Moderate	Medium	4	88
	Human			-							
97	Settlement	Residential	Terranora Escarpment	Bilambil Heights, Terranora	Tweed	North East Tweed	Unlikely	Major	Medium	4	77
								l			
98	Economic	Commercial	Incitec depot	Wardell	Ballina	Ballina Coast and Hinterland Nth Byron Shire and SE	Likely	Moderate	High	3A	155
99	Human Settlement	Residential	Burringbar Village	Burringbar	Tweed	Tweed	Possible	Moderate	Medium	4	90
- 55	Human	Special Fire	Darringbar village	Burringoui	TWCCG	1 WCCu	1 0331010	Wioderate	Wicalam	7	
100	Settlement	Protection	Palm Lake Resort	Barneys Point	Tweed	North East Tweed	Likely	Major	Very High	2A	62
	Human										
101	Settlement	Residential	Kingscliff Area	Kingscliff, Chinderah area	Tweed	North East Tweed	Unlikely	Major	Medium	4	109
	Human	Special Fire									
102	Settlement		Kingscliff schools	Kingscliff	Tweed	North East Tweed	Likely	Major	Very High	2A	156
103	Human Settlement	Special Fire Protection	Duranbah Public School	Duranbah	Tweed	Central Tweed Coast	Likely	Major	Very High	2A	156
103	Economic		Hardings Saw Mill	Uki	Tweed	Central Tweed Coast	Unlikely	Moderate	Low	NA	150
	Human		Ferry Boat Road West								†
105	Settlement	Residential	Ballina	West Ballina	Ballina	Ballina Coast and Hinterland	Likely	Minor	Medium	4	47;48
	Human		Billinudgel Industrial			Nth Byron Shire and SE					
106	Settlement		Estate	Billinudgel	Byron	Tweed	Possible	Moderate	Medium	4	33
108	Economic	Commercial	Uki WWTP	Uki	Tweed	Central Tweed	Unlikely	Moderate	Low	NA	124
109	Human Settlement		Ferry Reserve Caravan Park	Brunswick Heads	Byron	Central Byron Shire	Unlikely	Major	Medium	4	62
103	Human	riotection	raik	Di diiswick riedus	Бугоп	Central Byron Silire	Offlikely	iviajoi	Wediam	4	02
110	Settlement	Residential	Uki Village	Uki	Tweed	Central Tweed	Possible	Minor	Low	NA	33
	Human		South Side of Lennox								
112	Settlement	Residential	Village	various	Ballina	Ballina Coast and Hinterland	Unlikely	Minor	Low	NA	41
	Human				L .			L		1.	
113	Settlement	Residential	Hastings Point Village	Hastings Point	Tweed	Central Tweed Coast	Possible	Moderate	Medium	4	85
114	Human Settlement	Special Fire Protection	Pocket and Billinudgel PS	West of Highway	Byron	Nth Byron Shire and SE Tweed	Unlikely	Moderate	Low	NA	
114	Human	TOLECTION	i ocket and billinduger P3	West of flighway	БУГОП	I WCCU	OTHINEIY	iviouerate	LUVV	110	+
115	Settlement	Residential	Meadows Estate	South of Coast Road Lennox head	Ballina	Ballina Coast and Hinterland	Unlikely	Moderate	Low	NA	33
							,				
	Human		Assets Adjoining Isolated	North Creek, Ballina Water Tower area, Fishery Creek, West				1			
116	Settlement		Bushland Areas Ballina	Ballina	Ballina	Ballina Coast and Hinterland	Unlikely	Moderate	Low	NA	33
1	Human		Holy Family Primary	Sharmon Hand	D-III	Delline Const a 1111 1 1	t to lite a b		1		
117	Settlement		School Ballina Gardens Caravan	Skennars Head	Ballina	Ballina Coast and Hinterland	unlikely	Moderate	Low	NA	+
118	Human Settlement		Park	Ballina	Ballina	Ballina Coast and Hinterland	Unlikely	Moderate	Low	NA	
110	Jettientent	1. Totalion	II and	Dumina .	Danina	Damina Coast and Inniterialia	Ornikery	Moderate	-C44	1147	

Man											
Map Ref											Treatment
No.	Asset type	Asset sub type	Asset name	Asset Location	LGA	Display area	Likelihood	Consequence	Risk	Priority	number
	Human										
119	Settlement	Other	Ballina Industrial Estate	Ballina	Ballina	Ballina Coast and Hinterland	Possible	Moderate	Medium	4	33
120	Human	Special Fire	Alatan illa Hiala Calcad	Alskandilla	Dallin -	Dalling Coast and Hintariand	Lita lila a ba	N 4 = i =	NA - divers		F.4
120	Settlement	Protection Special Fire	Alstonville High School	Alstonville	Ballina	Ballina Coast and Hinterland	Unlikely	Major	Medium	4	54
121	Human Settlement	Protection	Fernleigh Primary School		Ballina	Byron Bay and Hinterland	Unlikely	Moderate	Low	NA	
121	Human	Frotection	Crabbes Creek and		Dallilla	Nth Byron Shire and SE	Offlikely	Moderate	LOW	IVA	
122	Settlement	Residential	Mooball Villages	Crabbes Creek and Mooball	Tweed	Tweed	Possible	Moderate	Medium	4	140
	Human										-
123	Settlement	Residential	Murwillumbah Area	Murwillumbah	Tweed	Central Tweed	Possible	Moderate	Medium	4	141
	Human	Special Fire									
124	Settlement	Protection	Murwillumbah Hospital	Murwillumbah	Tweed	Central Tweed	Unlikely	Moderate	Low	NA	
	Human										
125	Settlement	Residential	Tyalgum Village	Tyalgum	Tweed	Western Tweed	Likely	Minor	Medium	4	33
	Human										
126	Settlement	Residential	Bilambil Village	Bilambil	Tweed	North East Tweed	Possible	Minor	Low	NA	33
127	Human Settlement	Residential	Baywood Chase	Suffolk Park	Duron	Buron Bay and Hintorland	Possible	Moderate	Medium	4	142
127	Human	Residential	baywood Chase	SUITOIR PAIR	Byron	Byron Bay and Hinterland	Possible	Moderate	Medium	4	142
128	Settlement	Other	Sunrise Industrial Estate	Byron Bay	Byron	Byron Bay and Hinterland	Possible	Moderate	Medium	4	58;60;33
120	Settlement	Guici	Januar Hadathar Estate	Dyron buy	Byron	byron bay and mineciana	1 0331010	Wioderate	Wediam	-	30,00,33
129	Economic	Infrastructure	Ballina Council Depot	Southern Cross Drive Ballina	Ballina	Ballina Coast and Hinterland	Unlikely	Moderate	Low	NA	124
	Human	Special Fire	Richmond Christian				,				
130	Settlement	Protection	College	Pacific Hwy Ballina	Ballina	Ballina Coast and Hinterland	Unlikely	Moderate	Low	NA	
131	Economic	Commercial	Ballina WWTP	Fishery Creek Ballina	Ballina	Ballina Coast and Hinterland	Unlikely	Moderate	Low	NA	124
133	Economic	Infrastructure	Emigrant Creek Dam	Brooklet	Ballina	Byron Bay and Hinterland	Unlikely	Major	Medium	4	165
424					D 11:						424
134	Economic	Infrastructure	Marom Creek Weir Murwillumbah WWTP	Marom Creek Murwillumbah	Ballina	Ballina Coast and Hinterland Central Tweed	Unlikely	Moderate	Low	NA NA	124 124
135	Economic	Commercial	Wurwillumban ww IP	Nurwillumban	Tweed	Central Tweed	Unlikely	Moderate	Low	NA	124
136	Economic	Infrastructure	Murwillumbah Airfield	Murwillumbah	Tweed	Central Tweed	Unlikely	Minor	Low	NA	99
150	Human	Special Fire	ividi viiidii baii 7 iii iicid	Wild Williamsun	TWCCu	central rweed	Ormicery	TVIIIIOI	2000	10.	33
137	Settlement	Protection	Wardell Primary School	Wardell	Ballina	Ballina Coast and Hinterland	Unlikely	Moderate	Low	NA	
	Human	Special Fire	Corks Lane Independent				,				
138	Settlement	Protection	Living	North Creek	Ballina	Ballina Coast and Hinterland	Unlikely	Moderate	Low	NA	
	Human										
139	Settlement	Other	Bangalow Industrial Estate	Bangalow	Byron	Byron Bay and Hinterland	Unlikely	Minor	Low	NA	33
140	Economic		Tyagarah Airfield	Tyagarah	Byron	Central Byron Shire	Possible	Minor	Low	NA	99
4.44	Human	Special Fire	Managaia Bay VIII	Manushus Dand Kinnseliff	T	Name From To	litter b.	C-11 !:	F. dansar	1.5	25.75
141	Settlement	Protection	Wommin Bay Village	Murphys Road Kingscliff	Tweed	North East Tweed	Likely	Catastrophic	Extreme	1B	25;75
142	Economic	Commercial	Lennox Head WWTP	Lennox Head	Ballina	Ballina Coast and Hinterland	Likely	Moderate	High	3A	124
142	LCOHOITIC	Commercial	Lemiox fiedu WWIP	Letitiox fread	Daillila	Danina Coast and minterialia	LIKEIY	iviouerate	i iigii	34	124
143	Economic	Commercial	Wardell WWTP	Wardell	Ballina	Ballina Coast and Hinterland	Likely	Moderate	High	3A	124
	Human		Chinderah industrial				- ,				
144	Settlement	Other	Estate	Chinderah	Tweed	North East Tweed	Unlikely	Moderate	Low	NA	33

Мар											
Ref											Treatment
No.	Asset type	Asset sub type	Asset name	Asset Location	LGA	Display area	Likelihood	Consequence	Risk	Priority	number
	Human										
145	Settlement	Residential	Stokers Siding	East of Tweed Valley Way, Stokers Siding	Tweed	Central Tweed	Likely	Moderate	High	3A	80;158
	Human	Special Fire	Tamarind Ave Interface								
146	Settlement	Protection	SFPD	Tamarind Ave Bogangar	Tweed	Central Tweed Coast	Likely	Major	Very High	2A	2
	Human										
147	Settlement	Residential	Currumbin (Qld)	Assets adjoining the QLD/NSW border	Tweed	North East Tweed	Likely	Minor	Medium	4	152
	Human	Special Fire	Upper Coopers Creek								
148	Settlement	Protection	Primary School	Upper Coopers Creek	Byron	Central Byron Shire	Unlikely	Major	Medium	4	54
	Human		Tomewin - Isolated rural								
149	Settlement	Residential	dwellings	Tomewin Mountain	Tweed	Central Tweed	Likely	Catastrophic	Extreme	1B	129
	Human										
150	Settlement	Residential	Main Arm	Main Arm	Byron	Central Byron Shire	Likely	Moderate	High	3A	139
	Human										
151	Settlement	Residential	Upper Main Arm	Upper Main Arm	Byron	Central Byron Shire	Almost certain	Catastrophic	Extreme	1A	128
	Human										
152	Settlement	Residential	Koonyum Range	Koonyum Range	Byron	Central Byron Shire	Likely	Catastrophic	Extreme	1B	130;131
	Human										
153	Settlement	Residential	Upper Coopers Creek	Upper Coopers Creek	Byron	Central Byron Shire	Likely	Catastrophic	Extreme	1B	132
	Human										
154	Settlement	Residential	Goonengerry	Goonengerry	Byron	Central Byron Shire	Likely	Catastrophic	Extreme	1B	133
	Human										
155	Settlement	Residential	Piggabean	Piggabean	Tweed	North East Tweed	Possible	Moderate	Medium	4	33
	Human		Palmwood Multiple								
156	Settlement	Residential	Occupancy	Palmwood	Byron	Central Byron Shire	Likely	Catastrophic	Extreme	1B	134
	Human										
157	Settlement	Residential	Linnaeus Retreat	Broken Head	Byron	Byron Bay and Hinterland	Unlikely	Moderate	Low	NA	5
	Human	Special Fire				Nth Byron Shire and SE					
158	Settlement	Protection	North Byron Parklands	Yelgun	Byron	Tweed	Likely	Moderate	High	3A	145
	Human	Special Fire									
159	Settlement	Protection	Blues Fest Site	Tyagarah	Byron	Central Byron Shire	Likely	Moderate	High	3A	145
	Human		NSP: Murwillumbah Golf								
160	Settlement	Other	Club	Byangum Road, Murwillumbah	Tweed	Central Tweed	Unlikely	Moderate	Low	NA	166
	Human		NSP: Condong Bowling								
161	Settlement	Other	Club Carpark	McLeods Street, Condong	Tweed	Central Tweed	Unlikely	Moderate	Low	NA	166
	Human		NSP: Tweed Valley Respite								
162	Settlement	Other	Centre	Jack Williams Place, Dungay	Tweed	Central Tweed	Unlikely	Moderate	Low	NA	166
	Human										
163	Settlement	Other	NSP: Tyalgum Sports Field	Coolman Street, Tyalgum	Tweed	Western Tweed	Unlikely	Moderate	Low	NA	166
	Human		NSP: Tom O'Connor			Nth Byron Shire and SE					
164	Settlement	Other	Reserve	Fourth Avenue, Burringbar	Tweed	Tweed	Unlikely	Moderate	Low	NA	166
	Human		NSP: Tumbulgum Primary								
165	Settlement	Other	School	11 Fawcett Street, Tumbulgum	Tweed	Central Tweed	Unlikely	Moderate	Low	NA	166
	Human		NSP: Hastings Point	Tweed Coast Way, Hastings Point (opposite Hastings Point							
166	Settlement	Other	Foreshore Park	Holiday Park)	Tweed	Central Tweed Coast	Unlikely	Moderate	Low	NA	166
	Human										
167	Settlement	Other	NSP: Council Park	Philip Street, Pottsville	Ballina	Central Tweed Coast	Unlikely	Moderate	Low	NA	166
	Human		NSP: Tweed River	Corner Moobal Street and Queensland Road,							
168	Settlement	Other	Showground	Murwillumbah	Tweed	Central Tweed	Unlikely	Moderate	Low	NA	166
	Human		NSP: Barbara Rochester								
169	Settlement	Other	Park	Tallowood Avenue, Cabarita	Tweed	Central Tweed Coast	Unlikely	Moderate	Low	NA	166

Мар											
Ref											Treatment
No.	Asset type	Asset sub type		Asset Location	LGA	Display area	Likelihood	Consequence	Risk	Priority	number
470	Human	0.1	NSP: Tumbulgum Sports			0 . 17 .					166
170	Settlement	Other	Fields NSP: Murwillumbah	Bawden Street, Tumbulgum	Tweed	Central Tweed	Unlikely	Moderate	Low	NA	166
171	Human Settlement	Other	Information Centre	Wollumbin Street, Murwillumbah	Tweed	Central Tweed	Unlikely	Major	Medium	4	166
1/1	Human	Other	information centre	Wondmain Street, Mul Windmain	rweeu	Central i weed	Offlikely	iviajoi	Mediam	4	100
172	Settlement	Other	NSP: Banner Park	Mullumbimby Street Brunswick Heads	Byron	Central Byron Shire	Unlikely	Moderate	Low	NA	166
	Human	o c.i.e.	Tion I balliler I alik	, manamay sereet Branswick Heads		Contrar Byron Sime	Cc.y	ouerate			100
173	Settlement	Other	NSP: Byron Bay Golf Club	Broken Head Road Byron Bay	Byron	Byron Bay and Hinterland	Unlikely	Moderate	Low	NA	166
	Human										
174	Settlement	Other	NSP: Byron Bay Surf Club	Bay Street Byron Bay	Byron	Byron Bay and Hinterland	Unlikely	Moderate	Low	NA	166
	Human		NSP: Byron Regional Sport								
175	Settlement	Other	•	Ewingsdale Road Byron Bay	Ballina	Byron Bay and Hinterland	Unlikely	Moderate	Low	NA	166
170	Human	Other	NSP: Council Depot and	Davids and Dailya Davids Davids	D	Donner Developed Historia	Lita lila a la	NA - d - v- t -	1		166
176	Settlement Human	Other	Training Rooms NSP: Durrumbul Primary	Bayshore Drive Byron Bay	Byron	Byron Bay and Hinterland	Unlikely	Moderate	Low	NA	166
177	Settlement	Other	,	Durrumbul Road Main Arm	Byron	Central Byron Shire	Unlikely	Moderate	Low	NA	166
1//	Human	Other	NSP: Ocean Shores	Duri dilibul Noda Malii Attii	Бугоп	Nth Byron Shire and SE	Officery	Wioderate	LOW	INA	100
178	Settlement	Other	Country Club	Orana Road Ocean Shores	Byron	Tweed	Unlikely	Moderate	Low	NA	166
	Human		NSP: The Pocket Primary			Nth Byron Shire and SE	,				
179	Settlement	Other	School	541 The Pocket Road, The Pocket	Byron	Tweed	Unlikely	Moderate	Low	NA	166
	Human		NSP: West Ballina Rugby								
180	Settlement	Other	Grounds	Kalinga Street West Ballina	Ballina	Ballina Coast and Hinterland	Unlikely	Moderate	Low	NA	166
	Human		NSP: Williams Reserve,								
181	Settlement	Other	Lennox Head	Park Lane, Lennox Head	Ballina	Ballina Coast and Hinterland	Unlikely	Moderate	Low	NA	166
	Human										
182	Settlement	Other	NSP: Wardell Hall	Richmond Street, Wardell	Ballina	Ballina Coast and Hinterland	Unlikely	Moderate	Low	NA	166
100	Human	Othor	NSP: Ballina Airport	Southour Cross Prins Rolling	Dalling	Dalling Coast and Hintariand	l Imliliahi	Madagata	Law	N.A	166
183	Settlement Human	Other	Carpark NSP: Wardell Public	Southern Cross Drive, Ballina	Ballina	Ballina Coast and Hinterland	Unlikely	Moderate	Low	NA	166
184	Settlement	Other	School	Richmond Street, Wardell	Ballina	Ballina Coast and Hinterland	Unlikely	Moderate	Low	NA	166
101	Human	Other	3011001	Cnr Cowlong Road and McLeans Ridges Road, McLeans	Damina	ballina Coast and Tilliceriana	Ormicery	Wioderate	2011	10.	100
185	Settlement	Other	NSP: McLeans Ridges Hall		Ballina	Ballina Coast and Hinterland	Unlikely	Moderate	Low	NA	166
	Human		NSP: Emmanuel Anglican				,				
186	Settlement	Other	College	Corner of River Street and Horizon Drive, West Ballina	Ballina	Ballina Coast and Hinterland	Unlikely	Moderate	Low	NA	166
	Human										
187	Settlement	Other	NSP: Ballina Golf Club	Jameson Avenue, East Ballina	Ballina	Ballina Coast and Hinterland	Unlikely	Moderate	Low	NA	166
	Human										
188	Settlement	Other	NSP: Pop Dennison Park	Compton Drive, Shaws Bay	Ballina	Ballina Coast and Hinterland	Unlikely	Moderate	Low	NA	166
	Human						l	l			
189	Settlement	Other	NSP: Prospect Lake Park	Links Aveneu (Near Chickiba Drive), East Ballina	Ballina	Ballina Coast and Hinterland	Unlikely	Moderate	Low	NA	166
100	Human	Othor	NCD: Hoadland Boss	Headland Drive Skennars Head	Ballina	Palling Coast and Hinterland	Linlikoly	Moderate	Low	N.A	166
190	Settlement	Other	NSP: Headland Reserve	Headland Drive, Skennars Head	Ballina	Ballina Coast and Hinterland	onlikely	Moderate	Low	NA	166

Annex A to Bush Fire Coordinating Committee Policy No. 1/2008 Bush Fire Risk Management

Appendix 3 Treatment Register

					ı										_	_
Priority (Risk Rating)	Asset ID	Asset Name	Class	Asset Location	Subclass	Strategy Ignition Management	Treatment ID 92	Action Description Attempt to exclude fire from habitat	Responsible Agencies TI CL:LGA:OEH:FRNSW:Private:RFS	Other RA	Support Agencies FRNSW;RFS		1819 [1819]			2122
	0	Atlas rainforest ground beetle	Environmental	Rainforest understory	Endangered	Preparedness	148	Avoid ground disturbance in known locations	TI CL;LGA;OEH;Private		FRNSW:RFS	[1718]	[1819]			.] [2122]
	Ů	Acids runnorest ground beene	Environmental	Namiorest understory	Endungered	Community Education	126	Undertake Community Engagement Activity	FRNSW;RFS		LGA;OEH;Other	NCC [1718]	[1015]	[1920]	[2021	[2122
						Hazard Reduction	60	Maintain Strategic Fire Advantage Zone	ARTC			[1718]	[1819]	[1920]	[2021	[2122
							63	Develop a Community Protection Plan	RFS		TI CL;LGA;OEH;FRNSW;ARTC	[1718]	[1819]	[1920]	[2021	.] [2122
	37	Cumbebin Swamp Interface			Residential	Property Planning	127	Implement Community Protection Plan	TI CL;LGA;OEH;ARTC		FRNSW;RFS	[1718]	[1819]	[1920]	[2021	.] [2122
						Community Education	62	Disseminate Community Education Materials	FRNSW;RFS		LGA;OEH	[1718]	` '			.] [2122
						Hazard Reduction	60	Maintain Strategic Fire Advantage Zone	ARTC			[1718]	[1819]	[1920]		.] [2122
	38	SFPDs adjacent to Cumbebin Swamp	-			Property Planning Community Education	157 62	Develop a Community Protection Plan Disseminate Community Education Materials	RFS FRNSW;RFS		TI CL;LGA;OEH;FRNSW;ARTC LGA;OEH	[1718]	[1819]	[1920] [1920]	T .	[2122
	40	Arakwal Interface SFPDs		Byron Bay	Special Fire Protection	Property Planning	111	Implement APZ and SFAZ	TI CL:LGA:OEH		FRNSW:RFS	[1718]	[1819]	[1920]		
	44	Broken Head	1	Broken Head	Special File Frotection	1 Toperty Flamming	113	Initiate community engagement with residents.	RFS		RFS	[1718]	[1015]	[1920]	[2021	[2122
1A (Extreme)	151	Upper Main Arm	Human Settlement	Upper Main Arm	Residential	Community Education	128	Community Engagement for residents	RFS			[1718]		[1920]		[2122
						Community Education	62	Disseminate Community Education Materials	FRNSW;RFS		LGA;OEH	[1718]	[1819]	[1920]	[2021	[2122
							2	Maintain an Asset Protection Zone on the interface	TI CL;OEH;Private			[1718]	[1819]	[1920]	[2021	.] [2122
						Hazard Reduction	60	Maintain Strategic Fire Advantage Zone	ARTC			[1718]	[1819]			.] [2122
							111	Implement APZ and SFAZ	TI CL;LGA;OEH		FRNSW;RFS	[1718]	` '			.] [2122
	-	Byron Shire Coastal Tourism Industry	Economic	Byron Bay, Brunswick Heads, Broken Head	Tourist and Recreation	Property Planning	157	Develop a Community Protection Plan	RFS		TI CL;LGA;OEH;FRNSW;ARTC	[1718]				.] [2122]
		Coastal Fontainea		Far North Coast		Community Education	93 92	Disseminate community engagement materials Attempt to exclude fire from habitat	TI CL;LGA;OEH TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819] [1819]	[1920] [1920]		[2122]
		Coastal Folitalliea	1	Far North Coast	†	Ignition Management Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH;FRNSW;PTIVALE;RFS		FRINSW;RFS	[1718]	[1819]	[1920]		.] [2122]
		Davidson's Plum		Wet sclerophyll & Rainforest		Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]		.] [2122
			1	and the second s	1	Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	` '	[1920]		.] [2122
		Hairy Quandong]	Rainforest]	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]		[1920]] [2122
						Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	[1819]	[1920]	[2021	.] [2122]
						Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]	[2021	.] [2122
		Mitchell's Rainforest Snail	_	Lowland coastal areas		Preparedness	148	Avoid ground disturbance in known locations	TI CL;LGA;OEH;Private		FRNSW;RFS	[1718]	[1819]	[1920]	[2021	.] [2122
						Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	,	,		.] [2122]
	-	Queensland Xylosma	-	Coastal rainforest		Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	,			.] [2122]
						Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]				.] [2122]
	-	Shiny-Leaved Ebony	Environmental	RF RF	Endangered	Ignition Management	92 117	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920] [1920]		[2122] [2122]
		Site Group Three Sites	Cultural Heritage	Far North Coast	Aboriginal Significance	Hazard Reduction	161	Implement AHIMS Management Conditions Maintain APZ and SFAZ	TI CL;LGA;OEH;FRNSW;Private;RFS;DPI;ARTC Other	Land Councils	LGA;OEH	[1718]				.] [2122]
		Site Group Tillee Sites	Cultural Heritage	Fai North Coast	Aboriginal Significance	Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH	Land Councils	EGA,OETI	[1718]	,	,		.] [2122]
	0	Spiny Gardenia	Environmental	RF	Endangered	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]			.] [2122]
		, ,				Community Education	159	Conduct a Firewise Street Meeting	RFS		LGA;OEH	, ,	[1819]	-	[2021	
	2	Jones Road Yelgun		Wooyung/Yelgun		Property Planning	158	Maintain APZ and SFAZ	OEH		TI CL;LGA;RFS	[1718]	[1819]	[1920]	[2021	.] [2122]
]			Community Education	8	Distribute community education material	LGA;RFS			[1718]	[1819]	[1920]	[2021	.] [2122]
						Hazard Reduction	160	Maintain an APZ adjacent to assets at risk	Private		TI CL;LGA;RFS	[1718]	[1819]	[1920]	[2021	.] [2122]
	7	Multiple Occupancies		Tweed and Byron Shires		Property Planning	4	Create pre-incident plans	Private		TI CL;LGA;OEH;RFS	[1718]	[1819]	[1920]	[2021	.] [2122]
	8	Skinners Shoot	Human Settlement	Byron Bay	Residential		151	Conduct a Firewise Street Meeting	RFS		LGA	[1718]				.] [2122]
						Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]				
	10	Coast Euodia	Environmental	Rainforest	Endangered	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS		[1819]			
	32	Flat Rock Camping Ground		Ballina		Hazard Reduction Property Planning	101 102	Maintain roadside tree pruning Ensure Evacuation Plan Updated	LGA LGA;Private			[1718] [1718]	[1819]	[1920]	[2021	[2122]
	32	riat rock camping Ground	†	Dalilla	†	Community Education	62	Disseminate Community Education Materials	FRNSW;RFS		LGA;OEH	[1718]	[1819]		[2021] [2122]
						Community Education	64	Maintain APZ and SFAZ	OEH		TI CL;LGA;FRNSW	[1718]	[1819]			[2122]
	60	Cape Byron SFPDs	Human Settlement	Byron Bay	Special Fire Protection	Property Planning	72	Maintain improved access for Fire Appliances	LGA		, , , , , , ,	[1718]				.] [2122]
						Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]		[1920]		.] [2122]
						Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]	[2021	.] [2122]
	83	Giant Fern	Environmental	Wet Sclerophyll & Rainforest creek lines	Endangered	Preparedness	148	Avoid ground disturbance in known locations	TI CL;LGA;OEH;Private		FRNSW;RFS	[1718]	[1819]	[1920]	[2021	.] [2122]
							25	Implement Strategic Fire Advantage Zone	TI CL;LGA;Private;Other	LALC	FRNSW;RMS;RFS	[1718]	[1819]			.] [2122]
	141	Wommin Bay Village	1	Murphys Road Kingscliff	Special Fire Protection	Hazard Reduction	75	Maintain an Asset Protection Zone on the interface	TI CL;Private		FRNSW;RFS	[1718]		[1920]		.] [2122]
	149	Tomewin - Isolated rural dwellings	1	Tomewin Mountain	1	Community 5.1	129	Distribute Community Engagement material	LGA;RFS		Data and	[1718]	[1819]			[2122]
	453	Vacanium Day		Vaarius Daari		Community Education	131	Facilitate Community Firewise meetings	LGA;OEH;RFS OEH		Private	[1718]				.] [2122]
	152 153	Koonyum Range Upper Coopers Creek	†	Koonyum Range Upper Coopers Creek	†	Hazard Reduction Community Education	130 132	Implement OEH Fire Management Strategy Facilitate Community Engagement	UEH LGA;RFS		RFS TI CL	[1718]				[2122] .] [2122]
	153	Goonengerry	1	Goonengerry	1	Hazard Reduction	133	Implement Fire Management Strategy	OEH		LGA;RFS	[1718]				.] [2122]
1B (Extreme)	156	Palmwood Multiple Occupancy	Human Settlement	Palmwood	Residential	Community Education	134	Community Engagement	LGA;RFS		TI CL	[1718]	(-323)	[1920]	,2021	[2122
, , , , , , , ,		Australasian Bittern		FNC BFMC		Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	[1819]		[2021] [2122
						Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	[1819]	[1920]	[2021	.] [2122
		Bush Stone Curlew	1	Coastal areas, open vegetation types	1	Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	[1819]	[1920]	[2021	.] [2122
						Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]				.] [2122
						Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	` '			.] [2122
		Byron Bay Diuris	-	Arakwal NP	-	Preparedness	148	Avoid ground disturbance in known locations	TI CL;LGA;OEH;Private		FRNSW;RFS	[1718]		[1920]		[2122
						Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]		[1920]] [2122
		Eastern Bristlebird	1	Rainforest edges in adjacent grassy forest	1	Henry J. D. J. of		Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC	+	[1718]		[1920]		.] [2122 .] [2122
		Hastings River Mouse		Ballina & Byron LGA	Endangered	Hazard Reduction Preparedness	147 148	Implement appropriate fire regimes Avoid ground disturbance in known locations	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private	LALC	FRNSW;RFS	[1/18]	•			.] [2122
		Hashings river Monse	1	baillid & Dyruii LUA	Entrangered	Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH;Private TI CL;LGA;OEH		בלח,שכנוחיו	[1718]	` '	[1920]		
						Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]				.] [2122
		Koala				Ignition Management	150	Protect Habitat Planting	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC			[1718]				.] [2122
1]			Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH				[1819]			
													-		$\overline{}$	

ty (Risk Rating)	Asset ID	Asset Name	Class	Asset Location	Subclass	Strategy Hazard Reduction	Treatment ID	Action Description	Responsible Agencies	Other RA	Support Agencies	Other SA 1718	1819 [1819]		
		Long Nosed Potoroo		Far North Coast		Hazard Reduction Preparedness	147	Implement appropriate fire regimes Avoid ground disturbance in known locations	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private	LALC	FRNSW:RFS	1 7	,	,	, , ,
			1	72.712.11.0022	1	Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	•	[1920]	
-	0	Olongburra Frog	Environmental	Swamps adjacent to heathlands	Vulnerable	Preparedness	148	Avoid ground disturbance in known locations	TI CL;LGA;OEH;Private		FRNSW;RFS	[1718]	[1819]	[1920]	[20
							23	Implement Strategic Fire Advantage Zones	TI CL;LGA		RFS	[1718]	[1819]	[1920]	[20
						Hazard Reduction	27	Maintain an Asset Protection Zone on the interface	TI CL;LGA			[1718]	[1819]	[1920]	
-	1	Lennox Head Tourist Facilities	-	North of Lennox Head	Special Fire Protection	Property Planning	100	Maintain a Community Protection Plan	TI CL;LGA;Private;RFS		101 0511 055	[1718]	[1819]	[1920]	<u> </u>
						Community Education Hazard Reduction	69	Conduct a Firewise Street Meeting Maintain an Asset Protection Zone on the interface	FRNSW TI CL;OEH;Private		LGA;OEH;RFS	[1718]	[1819]	[1920] [1920]	_
	13	North Ocean Shores		North Ocean Shores area		nazaru keduction	84	Create and implement a Community Protection Plan	RFS		TI CL;LGA;OEH;FRNSW	[1/18]	[1819]	[1920]	
İ	29	New Brighton	1	New Brighton	1	Property Planning	64	Maintain APZ and SFAZ	OEH		TI CL;LGA;FRNSW	[1718]	[1819]	[1920]	_
ľ			1		1	Community Education	135	Community Engagement	FRNSW		LGA;OEH;RFS	[1718]	[====]	[1920]	
	35	Suffolk Park		Suffolk Park and Byron Hills		Hazard Reduction	2	Maintain an Asset Protection Zone on the interface	TI CL;OEH;Private			[1718]	[1819]	[1920]	_
Ī			1			Community Education	136	Community Engagement	FRNSW		LGA;OEH;RFS	[1718]	[1819]	[1920]	[20
reme)	39	Arakwal Interface	Human Settlement	Byron Bay	Residential	Property Planning	111	Implement APZ and SFAZ	TI CL;LGA;OEH		FRNSW;RFS	[1718]	[1819]	[1920]	[20
						Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	[1819]	[1920]	[20
		Acalypha	_			Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]	[20
						Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]		[1920]	<u> </u>
		Axe-breaker	4	RF	Endangered	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]		
						Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	[1819]	[1920]	, , ,
	 	Ball Nut	Environmental	RF lowland	Vulnerable	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]		<u> </u>
						Hazard Reduction	23	Implement Strategic Fire Advantage Zones Maintain an Asset Protection Zone on the interface	TI CL;LGA		RFS	[1718]	` '	[1920] [1920]	<u> </u>
		Ballina Tourism Industry	Economic	Ballina	Tourist and Recreation	Preparedness	41	Maintain an Asset Protection Zone on the Interface Maintain Fire Trails	TI CL;LGA TI CL;LGA;Private		RFS	[1718]	[1819]	[1920]	+
		Ballina Tourism muustry	ECONOMIC	ballina	Tourist and Recreation	Community Education	93	Disseminate community engagement materials	TI CL:LGA:OEH		nr3	[1718]	[1819]	,	+
		Basket Fern		RF, WSF		Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]		[1920]	
			1	, :	1	Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	` '	[1920]	<u> </u>
		Black-Breasted Button-Quail		Upland Wet Forest	Endangered	Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	[1819]	[1920]] [2
			1			Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	[1819]	[1920]	[20
		Corokia		WSF, LRF, RF edge	Vulnerable	Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	[1819]	[1920]] [20
						Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	[1819]	[1920]	[20
		Crystal Creek Walnut	4	RF, WSF coast and hinterland	Endangered	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]	
						Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	•	[1920]	_
		Dark Greenhood Orchard	4	Arakwal & Broken Head NPWS	-	Preparedness	148	Avoid ground disturbance in known locations	TI CL;LGA;OEH;Private		FRNSW;RFS	[1718]	[1819]	,	'
						Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	` '		Ť
	 	Durobby	-	RF, creeklines	-	Ignition Management	92 93	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819] [1819]	[1920] [1920]	<u> </u>
		Fine-leaved Tuckeroo		RF	Vulnerable	Community Education Ignition Management	93	Disseminate community engagement materials Attempt to exclude fire from habitat	TI CL;LGA;OEH TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]	
	l	rille-leaved fuckeroo	†	NF.	vullierable	Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH		i nivov,ni o	[1718]	[1819]		_
						Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	•	[1920]	_
		Fleay's barred frog		Rainforest Reserves		Preparedness	148	Avoid ground disturbance in known locations	TI CL;LGA;OEH;Private		FRNSW;RFS	[1718]	[1819]	[1920]	<u> </u>
			1			Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	[1819]	[1920]	[20
		Giant Ironwood		Mt Chincogan		Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	[1819]	[1920]	[20
						Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	[1819]	[1920]	[20
		Green-leaved Rose Walnut	_	RF, WSF		Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS		• •		
						Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[4740]	[1819]	[1920]	
		Gympie Stinger	4	RF	1	Ignition Management						1 1			
						ignition wordgement	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]		
	l F	Harnieria hygrophiloides	Environmental	Brunswick Heads	Endangered		147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC	FRNSW;RFS	[1718] [1718]	[1819] [1819]	[1920]] [2
						Hazard Reduction	147 163	Implement appropriate fire regimes Implement Rural Vegetation Management program	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Other	Transgrid	FRNSW;RFS	[1718] [1718] [1718]	[1819] [1819] [1819]	[1920] [1920]] [2
		Harnieria hygrophiloides Interstate Direct Link	Environmental Economic	Brunswick Heads Laverties Gap to Bungalora	Endangered Infrastructure	Hazard Reduction Preparedness	147 163 164	Implement appropriate fire regimes Implement Rural Vegetation Management program Maintain inspection programs	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Other Other		FRNSW;RFS	[1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819]	[1920] [1920] [1920]	[2] [2] [2
		Interstate Direct Link		Laverties Gap to Bungalora	Infrastructure	Hazard Reduction Preparedness Community Education	147 163 164 93	Implement appropriate fire regimes Implement Rural Vegetation Management program Maintain inspection programs Disseminate community engagement materials	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Other Other TI CL;LGA;OEH	Transgrid		[1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920]	[2] [2] [2] [2
	-					Hazard Reduction Preparedness	147 163 164	Implement appropriate fire regimes Implement Rural Vegetation Management program Maintain inspection programs Disseminate community engagement materials Attempt to exclude fire from habitat	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Other Other	Transgrid	FRNSW;RFS FRNSW;RFS	[1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920]	[2] [2] [2] [2] [2] [2] [2]
	- -	Interstate Direct Link		Laverties Gap to Bungalora	Infrastructure	Hazard Reduction Preparedness Community Education Ignition Management	147 163 164 93 92	Implement appropriate fire regimes Implement Rural Vegetation Management program Maintain inspection programs Disseminate community engagement materials	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Other Other TI CL;LGA;OEH TI CL;LGA;OEH	Transgrid		[1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920]	[2] [2] [2] [2] [2] [2] [2]
	- -	Interstate Direct Link		Laverties Gap to Bungalora	Infrastructure	Hazard Reduction Preparedness Community Education Ignition Management Community Education	147 163 164 93 92 93	Implement appropriate fire regimes Implement Rural Vegetation Management program Maintain inspection programs Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials	Ti CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Other Other Ti CL;LGA;OEH Ti CL;LGA;OEH FRNSW;Private;RFS Ti CL;LGA;OEH	Transgrid	FRNSW;RFS	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920]	[21] [21] [21] [21] [21] [21] [21] [21]
	- - -	Interstate Direct Link Jointed Baloghia		Laverties Gap to Bungalora STRf; WSf	Infrastructure Vulnerable	Hazard Reduction Preparedness Community Education Ignition Management Community Education Ignition Management	147 163 164 93 92 93 92	Implement appropriate fire regimes Implement Rural Vegetation Management program Maintain inspection programs Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat	Ti CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Other Other Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS	Transgrid	FRNSW;RFS FRNSW;RFS	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920]	[20] [20] [20] [20] [20] [20] [20] [20]
	- -	Interstate Direct Link Jointed Baloghia		Laverties Gap to Bungalora STRf; WSf	Infrastructure Vulnerable	Hazard Reduction Preparedness Community Education Ignition Management Community Education Ignition Management Preparedness	147 163 164 93 92 93 92 148	Implement appropriate fire regimes Implement Rural Vegetation Management program Maintain inspection programs Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations	Ti CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Other Other Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;Private	Transgrid	FRNSW;RFS FRNSW;RFS	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	[2] [2] [2] [2] [2] [2] [2] [2] [2] [2]
	- - -	Interstate Direct Link Jointed Baloghia Loveridge's Frog		Laverties Gap to Bungalora STRf; WSf Creeks, higher altitude swamps, Far North Coast	Infrastructure Vulnerable Endangered	Hazard Reduction Preparedness Community Education Ignition Management Community Education Ignition Management Preparedness Community Education	147 163 164 93 92 93 92 148 93	Implement appropriate fire regimes Implement Rural Vegetation Management program Maintain inspection programs Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations Disseminate community engagement materials	Ti CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Other Other Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;Private Ti CL;LGA;OEH;Private	Transgrid	FRNSW;RFS FRNSW;RFS FRNSW;RFS	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	[2] [2] [2] [2] [2] [2] [2] [2] [2] [2]
	-	Interstate Direct Link Jointed Baloghia Loveridge's Frog		Laverties Gap to Bungalora STRf; WSf Creeks, higher altitude swamps, Far North Coast	Infrastructure Vulnerable Endangered	Hazard Reduction Preparedness Community Education Ignition Management Community Education Ignition Management Preparedness Community Education Ignition Management	147 163 164 93 92 93 92 148 93 92	Implement appropriate fire regimes Implement Rural Vegetation Management program Maintain inspection programs Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations Disseminate community engagement materials Attempt to exclude fire from habitat	Ti CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Other Other Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;Private Ti CL;LGA;OEH;Private Ti CL;LGA;OEH	Transgrid	FRNSW;RFS FRNSW;RFS FRNSW;RFS	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	[2] [2] [2] [2] [2] [2] [2] [2] [2] [2]
	-	Interstate Direct Link Jointed Baloghia Loveridge's Frog Marblewood		Laverties Gap to Bungalora STRf; WSf Creeks, higher altitude swamps, Far North Coast WSF and dry RF	Infrastructure Vulnerable Endangered	Hazard Reduction Preparedness Community Education Ignition Management Community Education Ignition Management Preparedness Community Education Ignition Management Community Education Ignition Management Community Education	147 163 164 93 92 93 92 148 93 92 93 92 93	Implement appropriate fire regimes Implement Rural Vegetation Management program Maintain inspection programs Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials	Ti CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Other Other Ti CL;LGA;OEH Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;Private Ti CL;LGA;OEH;Private Ti CL;LGA;OEH;Private Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH Ti CL;LGA;OEH	Transgrid	FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	(1819) (1819) (1819) (1819) (1819) (1819) (1819) (1819) (1819) (1819) (1819) (1819) (1819) (1819) (1819)	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	[2] [2] [2] [2] [2] [2] [2] [2] [2] [2]
		Interstate Direct Link Jointed Baloghia Loveridge's Frog Marblewood Minyon Quandong		Laverties Gap to Bungalora STRf; WSf Creeks, higher altitude swamps, Far North Coast WSF and dry RF RF and WSF	Infrastructure Vulnerable Endangered	Hazard Reduction Preparedness Community Education Ignition Management Community Education Ignition Management Preparedness Community Education Ignition Management Community Education Ignition Management Community Education Ignition Management	147 163 164 93 92 93 92 148 93 92 93 92 93 92	Implement appropriate fire regimes Implement Rural Vegetation Management program Maintain inspection programs Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat	Ti CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Other Other Ti CL;LGA;OEH Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH Ti CL;LGA;OEH Ti CL;LGA;OEH	Transgrid	FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS	[1718] [1718]	(1819) (1819) (1819) (1819) (1819) (1819) (1819) (1819) (1819) (1819) (1819) (1819) (1819) (1819) (1819) (1819)	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	[2] [2] [2] [2] [2] [2] [2] [2] [2] [2]
		Interstate Direct Link Jointed Baloghia Loveridge's Frog Marblewood		Laverties Gap to Bungalora STRf; WSf Creeks, higher altitude swamps, Far North Coast WSF and dry RF	Infrastructure Vulnerable Endangered	Hazard Reduction Preparedness Community Education Ignition Management Community Education Ignition Management Preparedness Community Education Ignition Management Community Education Ignition Management Community Education Ignition Management Preparedness	147 163 164 93 92 93 92 148 93 92 93 92 93 92 93 92 148	Implement appropriate fire regimes Implement Rural Vegetation Management program Maintain inspection programs Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Attempt to exclude fire from habitat Avoid ground disturbance in known locations	Ti CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Other Other Ti CL;LGA;OEH Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS	Transgrid	FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS	[1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	[2] [2] [2] [2] [2] [2] [2] [2] [2] [2]
		Interstate Direct Link Jointed Baloghia Loveridge's Frog Marblewood Minyon Quandong Mountain Frog		Laverties Gap to Bungalora STRf; WSf Creeks, higher altitude swamps, Far North Coast WSF and dry RF RF and WSF Border Ranges escarpment	Infrastructure Vulnerable Endangered	Hazard Reduction Preparedness Community Education Ignition Management Community Education Ignition Management Preparedness Community Education Ignition Management Community Education Ignition Management Community Education Ignition Management Community Education Ignition Management Preparedness Community Education	147 163 164 93 92 93 92 148 93 92 93 92 93 92 148 93 92 93 92 93	Implement appropriate fire regimes Implement Rural Vegetation Management program Maintain inspection programs Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat	Ti CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Other Other Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private	Transgrid	FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS	[1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	
		Interstate Direct Link Jointed Baloghia Loveridge's Frog Marblewood Minyon Quandong		Laverties Gap to Bungalora STRf; WSf Creeks, higher altitude swamps, Far North Coast WSF and dry RF RF and WSF	Infrastructure Vulnerable Endangered	Hazard Reduction Preparedness Community Education Ignition Management Community Education Ignition Management Preparedness Community Education Ignition Management Community Education Ignition Management Community Education Ignition Management Community Education Ignition Management Preparedness Community Education Ignition Management Ignition Management Preparedness Community Education Ignition Management	147 163 164 93 92 93 92 148 93 92 93 92 93 92 148 93 92 93 92	Implement appropriate fire regimes Implement Rural Vegetation Management program Maintain inspection programs Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations Disseminate community engagement materials Attempt to exclude fire from habitat	Ti CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Other Other Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private	Transgrid	FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS	[1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	[
		Interstate Direct Link Jointed Baloghia Loveridge's Frog Marblewood Minyon Quandong Mountain Frog Narrow-leaf Finger Fern		Laverties Gap to Bungalora STRf; WSf Creeks, higher altitude swamps, Far North Coast WSF and dry RF RF and WSF Border Ranges escarpment RF, WSF	Infrastructure Vulnerable Endangered	Hazard Reduction Preparedness Community Education Ignition Management Community Education Ignition Management Preparedness Community Education Ignition Management Community Education Ignition Management Community Education Ignition Management Preparedness Community Education Ignition Management Preparedness Community Education Ignition Management Community Education Ignition Management Community Education	147 163 164 93 92 93 92 148 93 92 93 92 93 92 93 92 93 92 93 92 93	Implement appropriate fire regimes Implement Rural Vegetation Management program Maintain inspection programs Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials	Ti CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Other Other Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS	Transgrid Transgrid	FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS	[1718] [1718]	[1819] [1819]	1920 1920	
	-	Interstate Direct Link Jointed Baloghia Loveridge's Frog Marblewood Minyon Quandong Mountain Frog		Laverties Gap to Bungalora STRf; WSf Creeks, higher altitude swamps, Far North Coast WSF and dry RF RF and WSF Border Ranges escarpment	Infrastructure Vulnerable Endangered	Hazard Reduction Preparedness Community Education Ignition Management Community Education Ignition Management Preparedness Community Education Ignition Management Community Education Ignition Management Community Education Ignition Management Preparedness Community Education Ignition Management Preparedness Community Education Ignition Management Community Education Ignition Management Community Education Hazard Reduction	147 163 164 93 92 93 92 148 93 92 93 92 93 92 93 92 93 92 93 92 93 94 95 96 97 98 99 99 99 99 99 99 99 99 99	Implement appropriate fire regimes Implement Rural Vegetation Management program Maintain inspection programs Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Implement appropriate fire regimes	Ti CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Other Other Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;Private;RMS;PPI;Defence;ARTC;Other	Transgrid	FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS	[1718] [1718]	[1819] [1819]	1920 1920	[2]
	-	Interstate Direct Link Jointed Baloghia Loveridge's Frog Marblewood Minyon Quandong Mountain Frog Narrow-leaf Finger Fern		Laverties Gap to Bungalora STRf; WSf Creeks, higher altitude swamps, Far North Coast WSF and dry RF RF and WSF Border Ranges escarpment RF, WSF	Infrastructure Vulnerable Endangered Vulnerable	Hazard Reduction Preparedness Community Education Ignition Management Community Education Ignition Management Preparedness Community Education Ignition Management Community Education Ignition Management Community Education Ignition Management Preparedness Community Education Ignition Management Preparedness Community Education Ignition Management Community Education Ignition Management Community Education Hazard Reduction Community Education	147 163 164 93 92 93 92 148 93 92 93 92 93 92 93 92 93 92 93 92 93	Implement appropriate fire regimes Implement Rural Vegetation Management program Maintain inspection programs Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Implement appropriate fire regimes Disseminate community engagement materials	Ti CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Other Other Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Ti CL;LGA;OEH	Transgrid Transgrid	FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS	[1718] [1718]	(1819) (1819)	1920 1920	
	-	Interstate Direct Link Jointed Baloghia Loveridge's Frog Marblewood Minyon Quandong Mountain Frog Narrow-leaf Finger Fern		Laverties Gap to Bungalora STRf; WSf Creeks, higher altitude swamps, Far North Coast WSF and dry RF RF and WSF Border Ranges escarpment RF, WSF	Infrastructure Vulnerable Endangered	Hazard Reduction Preparedness Community Education Ignition Management Community Education Ignition Management Preparedness Community Education Ignition Management Community Education Ignition Management Community Education Ignition Management Preparedness Community Education Ignition Management Preparedness Community Education Ignition Management Community Education Ignition Management Community Education Hazard Reduction	147 163 164 93 92 93 92 148 93 92 93 92 148 93 92 93 92 148 93 92 147 93	Implement appropriate fire regimes Implement Rural Vegetation Management program Maintain inspection programs Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Implement appropriate fire regimes	Ti CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Other Other Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;Private;RMS;PPI;Defence;ARTC;Other	Transgrid Transgrid	FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS	[1718] [1718]	[1819] [1819]	1920 1920	
	-	Interstate Direct Link Jointed Baloghia Loveridge's Frog Marblewood Minyon Quandong Mountain Frog Narrow-leaf Finger Fern		Laverties Gap to Bungalora STRf; WSf Creeks, higher altitude swamps, Far North Coast WSF and dry RF RF and WSF Border Ranges escarpment RF, WSF	Infrastructure Vulnerable Endangered Vulnerable	Hazard Reduction Preparedness Community Education Ignition Management Community Education Ignition Management Preparedness Community Education Ignition Management Community Education Ignition Management Community Education Ignition Management Preparedness Community Education Ignition Management Preparedness Community Education Ignition Management Community Education Ignition Management Community Education Hazard Reduction Community Education Ignition Management	147 163 164 93 92 93 92 148 93 92 93 92 148 93 92 93 92 148 93 92 147 93	Implement appropriate fire regimes Implement Rural Vegetation Management program Maintain inspection programs Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Implement appropriate fire regimes Disseminate community engagement materials Attempt to exclude fire from habitat	Ti CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Other Other Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;Private Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS	Transgrid Transgrid	FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS	[1718] [1718]	[1819] [1819]	1920 1920	
	-	Interstate Direct Link Jointed Baloghia Loveridge's Frog Marblewood Minyon Quandong Mountain Frog Narrow-leaf Finger Fern Native Justica		Laverties Gap to Bungalora STRf; WSf Creeks, higher altitude swamps, Far North Coast WSF and dry RF RF and WSF Border Ranges escarpment RF, WSF Brunswick Heads area, littoral RF Rocky outcrops and creekbanks	Infrastructure Vulnerable Endangered Vulnerable Endangered	Hazard Reduction Preparedness Community Education Ignition Management Community Education Ignition Management Preparedness Community Education Ignition Management Community Education Ignition Management Community Education Ignition Management Preparedness Community Education Ignition Management Preparedness Community Education Ignition Management Community Education Hazard Reduction Community Education Ignition Management Community Education Ignition Management Community Education	147 163 164 93 92 93 92 148 93 92 148 93 92 93 92 148 93 92 147 93 92 93	Implement appropriate fire regimes Implement Rural Vegetation Management program Maintain inspection programs Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Implement appropriate fire regimes Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials	Ti CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Other Other Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH	Transgrid Transgrid	FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS	[1718] [1718]	[1819] [1819]	1920 1920	
	-	Interstate Direct Link Jointed Baloghia Loveridge's Frog Marblewood Minyon Quandong Mountain Frog Narrow-leaf Finger Fern Native Justica		Laverties Gap to Bungalora STRf; WSf Creeks, higher altitude swamps, Far North Coast WSF and dry RF RF and WSF Border Ranges escarpment RF, WSF Brunswick Heads area, littoral RF Rocky outcrops and creekbanks	Infrastructure Vulnerable Endangered Vulnerable Endangered	Hazard Reduction Preparedness Community Education Ignition Management Community Education Ignition Management Preparedness Community Education Ignition Management Community Education Ignition Management Community Education Ignition Management Preparedness Community Education Ignition Management Preparedness Community Education Ignition Management Community Education Hazard Reduction Community Education Ignition Management Community Education Ignition Management Community Education Ignition Management Community Education Ignition Management	147 163 164 93 92 93 92 148 93 92 148 93 92 93 92 148 93 92 147 93 92 93 92 93	Implement appropriate fire regimes Implement Rural Vegetation Management program Maintain inspection programs Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat Avoid ground disturbance in known locations Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Implement appropriate fire regimes Disseminate community engagement materials Attempt to exclude fire from habitat Disseminate community engagement materials Attempt to exclude fire from habitat	Ti CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Other Other Ti CL;LGA;OEH Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private Ti CL;LGA;OEH;FRNSW;Private;RFS Ti CL;LGA;OEH	Transgrid Transgrid	FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS	[1718] [1718]	[1819] [1819]	1920 1920	

Asset ID	Asset Name	Class	Asset Location	Subclass	Strategy	Treatment ID	Action Description	Responsible Agencies	Other RA	Support Agencies	Other SA 1718	1819	1920	2021	L 21
	Powerline Infrastructure	Economic	Tweed, Ballina and Byron Shires	Infrastructure	Preparedness	123	Maintain inspection programs	Other	Essential Energy		[1718]	[1819]	[1920]	[2021	[21
					Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	[1819]	[1920]	[2021	.] [21
	Pretty Eyebright		RF, WSF	Vulnerable	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]	[2021	[21
					Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	[1819]	[1920]	[2021	1] [21
L	Rainforest Cassia		RF	Endangered	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]	[2021	[21
					Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	[1819]			[21
L	Red Flowered King of the Fairies		Far North Coast		Preparedness	148	Avoid ground disturbance in known locations	TI CL;LGA;OEH;Private		FRNSW;RFS	[1718]	[1819]	[1920]	[2021	1] [21
	Red Lilly Pilly		RF, WSF creeklines		Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]		[1920]		
					Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	[1819]	[1920]	[2021] [21
L	Rough-shelled Bush Nut		RF		Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]	[2021	[21
					Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	[1819]	[1920]	[2021] [21
L	Rusty Rose Walnut		RF	Vulnerable	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]	[2021] [21
					Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	[1819]	[1920]	[2021	[21
L	Scented Acronychia	Environmental	Coastal RF	Endangered	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]	[2021	[21
						117	Implement AHIMS Management Conditions	TI CL;LGA;OEH;FRNSW;Private;RFS;DPI;ARTC			[1718]	[1819]	[1920]	[2021	[21
L	Site Group One Sites	Cultural Heritage	Far North Coast	Aboriginal Significance	Hazard Reduction	161	Maintain APZ and SFAZ	Other	Land Councils	LGA;OEH	[1718]	[1819]	[1920]	[2021	L] [21
					Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	[1819]	[1920]	[2021	[21
	Slender Marsdenia		Rainforest and WSF	Endangered	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]	[2021	.] [21
					Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	[1819]	[1920]	[2021	[21
	Small-leaved Hazelwood			Vulnerable	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]	[2021	[21
					Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	[1819]	[1920]	[2021] [21
	Small-leaved Tamarind		RF		Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]	[202] [2
ſ					Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	•	[1920]	+	-
	Smooth Davidson's Plum		WSF and RF	Endangered	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	,	[1920]	1	
F					Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH		. ,	[1718]	,	[1920]		
	Southern Fontainea		RF	Vulnerable	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	,	[1920]		<u> </u>
F				. sincradic	Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	` '	[1920]		1] [21
	Southern Ochrosia		Rainforest		Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]		_	[21
-	Southern Ochrosia		Namiorest		Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH		TrittSvv,itt 5	[1718]		[1920]		1] [21
	Southern Swamp Orchid		Swamp Sclerophyll, RF	Endangered	Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	[1819]	[1920]		1] [21
F	Southern Swamp Ortina		Swamp Scierophyn, Ni	Endangered	Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH	DALC		[1718]	,	[1920]		
	Stinking Countocana		Littoral RF	Vulnerable	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	` '	[1920]	-	-
-	Stinking Cryptocarya	ŀ	LILLOIDING	vuillerable	Community Education	93		TI CL;LGA;OEH		FRINOVV,NF3	[1718]	[1819]		+	[21
	Constant Martin		25	Fodonosia	· ·		Disseminate community engagement materials			EDNICH DEC					
F	Sweet Myrtle		RF	Endangered	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]		[21
					Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	` '	[1920]	-	
F	Thorny Pea	Environmental	RF and Riparian	Vulnerable	Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	•	[1920]	+	-
					Community Education	62	Disseminate Community Education Materials	FRNSW;RFS		LGA;OEH	[1718]	` '	[1920]	-	<u> </u>
F	Tweed Shire Coastal Tourism Industry	Economic	Tweed Coast	Tourist and Recreation	Hazard Reduction	2	Maintain an Asset Protection Zone on the interface	TI CL;OEH;Private			[1718]		[1920]		
					Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	•	[1920]		
-	White Lace Flower			Vulnerable	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]		[21
					Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	[1819]	[1920]	[2021] [21
L	White Yiel Yiel		RF		Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]	[2021	[21
					Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	[1819]			
L	Yellow Flowered King of the Fairies		Far North Coast	Endangered	Preparedness	148	Avoid ground disturbance in known locations	TI CL;LGA;OEH;Private		FRNSW;RFS	[1718]	[1819]	[1920]	[2021	.] [21
					Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	[1819]	[1920]	[2021] [21
0	Yellow Satinheart	Environmental	RF	Vulnerable	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]	[2021] [21
4	Tanglewood		Clothiers Creek Road	Residential	Preparedness	83	Maintain Fire Trails	LGA;OEH;Private		RFS	[1718]	[1819]	[1920]	[2021	[21
6	Mountain View Retirement Village		Ingram Place Murwillumbah		Hazard Reduction	156	Maintain an Asset Protection Zone on the interface	Private		TI CL;LGA;FRNSW;RFS	[1718]	[1819]	[1920]	[2021	[21
					Community Education	54	Maintain Schools community education program	FRNSW;RFS			[1718]	[1819]	[1920]	[2021] [21
					Hazard Reduction	162	Maintain an Asset Protection Zone on the interface	Other	Dept Education	TI CL;Private	[1718]	[1819]	[1920]	[2021] [21
12	Ocean Shores PS		Shara Boulevard		Property Planning	84	Create and implement a Community Protection Plan	RFS		TI CL;LGA;OEH;FRNSW		[1819]	[1920]	Ш	丄
ſ					Hazard Reduction	51	Maintain Strategic Fire Advantage Zones	Private		TI CL;OEH	[1718]	[1819]	[1920]	[2021] [2
14	South Ballina Caravan Park		South Ballina		Preparedness	41	Maintain Fire Trails	TI CL;LGA;Private		RFS	[1718]	[1819]	[1920]	[2021] [2
ſ					Community Education	62	Disseminate Community Education Materials	FRNSW;RFS		LGA;OEH	[1718]	[1819]	[1920]	[2021] [2
16	Sandalwood Caravan Park		Pimlico Road Pimlico		Hazard Reduction	35	Implement Strategic Fire Advantage Zone	TI CL;LGA		RFS	[1718]	[1819]	[1920]	[2021] [2
19	Wooyung Caravan Park		Wooyung	Special Fire Protection		62	Disseminate Community Education Materials	FRNSW;RFS		LGA;OEH	[1718]	[1819]	[1920]	[2021] [2
\Box					Community Education	39	Maintain Community Firewise Activities	LGA;RFS			[1718]		[1920]		[2
						11	Maintain roadside slashing regime Coast Road	LGA			[1718]	[1819]	[1920]	[2021	
23	Fig Tree Hill		Fig Tree Hill Drive Lennox Head				Maintain an APZ adjacent to assets at risk	Private		TI CL;LGA;RFS	[1718]		[1920]] [2
					Hazard Reduction	160	Maintain an APZ adjacent to assets at risk	Private		TI CL;LGA;RFS	[1718]	[1819]	[1920]	[202	1] [21
24	South Ballina Isolated Rural Dwellings		South Ballina		Preparedness	41	Maintain Fire Trails	TI CL;LGA;Private		RFS	[1718]	[1819]	[1920]		[2:
					Community Education	12	Conduct targeted community engagement activities	LGA;RFS		Private	[1718]		[1920]		[2:
					., , , , , , , , , , , , , , , , , , ,	85	Implement Strategic Fire Advantage Zone	TI CL;LGA		RFS	[1718]	[1819]	[1920]	[2021	[2:
25	Sanctuary Village Area		Ross Lane Lennox Head	Residential	Hazard Reduction	160	Maintain an APZ adjacent to assets at risk	Private		TI CL;LGA;RFS	[1718]	•	[1920]	_	' ' '
	,				Preparedness	83	Maintain Fire Trails	LGA;OEH;Private		RFS	[1718]		[1920]		
27	Hastings Point SFPDs		Hastings Point		Property Planning	64	Maintain APZ and SFAZ	OEH		TI CL;LGA;FRNSW	[1718]		[1920]		_
	Hustings Fullit SEFUS		riastings rount		Community Education	143	Community Engagement	FRNSW		RFS	[1718]	[1017]	[1920]	[202]	[2
33	Dunes Tourist Facility		East Ballina	Special Fire Protection	Hazard Reduction	143	Maintain APZ	Private		IN 3	[1718]	[1819]	,	[202	
55	Dunes Tourist Facility		Last paililla	Special File Frotection	Community Education	108	Conduct a Firewise Street Meeting	FRNSW		RFS	[1718]	[1012]	[1320]	[2021	
34	Rilambil Hoighte Doningula		Panincula and Sconic Drives Bilambil	Residential	Hazard Reduction	77	Maintain an Asset Protection Zone on the interface	Private		LGA;FRNSW;RFS	[1718]	[1819]	[1020]		
54	Bilambil Heights Peninsula		Peninsula and Scenic Drives Bilambil	kesidential	nazaru Keuüction					LGA;FKINSW;KFS					
1											1 1				
	Suffolk Park SFPDs				Community Education			,		LGA;UEH					
			Suffolk Park		Community Education	54 62 2	Maintain Schools community education program Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface	FRNSW;RFS FRNSW;RFS TI CL;OEH;Private		LGA;OEH	[1718] [1718] [1718]	[1819] [1819] [1819]	[19	1920]	1920] [2021]

Priority (Risk Rating)	Asset ID	Asset Name	Class	Asset Location	Subclass	Strategy	Treatment ID	Action Description	Responsible Agencies	Other RA	Support Agencies	Other SA	1718	1819	1920 2021 2122
							58	Maintain Strategic Fire Advantage Zone	TI CL;LGA;OEH;Private		RFS		[1718]	[1819]	[1920] [2021] [2122]
 	41	North Byron SFPDs		<u> </u>	Special Fire Protection	-	60	Maintain Strategic Fire Advantage Zone	ARTC		DEC		[1718]	1	[1920] [2021] [2122]
							58 60	Maintain Strategic Fire Advantage Zone Maintain Strategic Fire Advantage Zone	TI CL;LGA;OEH;Private ARTC		RFS		[1718]	[1819] [1819]	[1920] [2021] [2122 [1920] [2021] [2122
	42	Sunrise Beach Area		Byron Bay	Residential	Hazard Reduction	109	Maintain an APZ on the interface	LGA;Private				[1718]	[1819]	[1920] [2021] [2122
	43	Broken Head Tourist Facilities	Human Settlement	Broken Head	Special Fire Protection	Community Education	62	Disseminate Community Education Materials	FRNSW:RFS		LGA:OEH		[1718]	[1819]	[1920] [2021] [2122
		Communications Towers Tweed, Byron &											[2:20]	1220,	[, [
<u> </u>	47	Ballina	Economic	Tweed, Byron & Ballina LGAs	Infrastructure	Hazard Reduction	146	Maintain APZ surrounding asset	CA;TI CL;LGA;OEH;Private;RMS;FCNSW;Police;ARTC		FRNSW;RFS		[1718]	[1819]	[1920] [2021] [2122]
						Community Education	137	Community Engagement	FRNSW		LGA;RFS		[1718]		[1920] [2122]
	57	Ocean Shores	Human Settlement	Ocean Shores	Residential	-	107	Review Fire Management Plan	LGA		FRNSW;RFS		[1718]		[1920]
	76	Private Forestry Plantations	Economic	Tweed and Byron Shires	Commercial Forests	Property Planning	112	Prepare and implement regional fire plan	Private;FCNSW		EB110111 B1 10 BE0		[1718]	[1819]	[1920] [2021] [2122]
	78	Finant Hood Area	Human Settlement	Letitia Spit Fingal Head, Muphys Road Kingscliff	Residential	Hazard Reduction	25 16	Implement Strategic Fire Advantage Zone	TI CL;LGA;Private;Other LGA;FRNSW;Police	LALC	FRNSW;RMS;RFS RFS		[1718]	[1819] [1819]	[1920] [2021] [2122] [1920] [2021] [2122]
	76	Fingal Head Area		Letitia Spit Filigai Head, Muphlys Koad Kiligsciiii	Residential	Ignition Management Hazard Reduction	81	Maintain an arson prevention program Maintain an APZ adjacent to assets at risk	Private		TI CL;LGA;FRNSW;RFS		[1718]	[1819]	[1920] [2021] [2122]
	80	SeaBreeze Caravan Park		South Ballina		Preparedness	41	Maintain Fire Trails	TI CL;LGA;Private		RFS		[1718]	[1819]	[1920] [2021] [2122]
	93	Southern Cross K-12		Ballina		·	54	Maintain Schools community education program	FRNSW;RFS				[1718]	[1819]	[1920] [2021] [2122]
	100	Palm Lake Resort		Barneys Point		Community Education	62	Disseminate Community Education Materials	FRNSW;RFS		LGA;OEH		[1718]	[1819]	[1920] [2021] [2122
	102	Kingscliff schools		Kingscliff				Maintain an Asset Protection Zone on the interface	Private		TI CL;LGA;FRNSW;RFS		[1718]	[1819]	[1920] [2021] [2122
	103	Duranbah Public School		Duranbah			156	Maintain an Asset Protection Zone on the interface	Private		TI CL;LGA;FRNSW;RFS		[1718]	[1819]	[1920] [2021] [2122
2A (Very High)	146	Tamarind Ave Interface SFPD	Human Settlement	Tamarind Ave Bogangar	Special Fire Protection	Hazard Reduction	2	Maintain an Asset Protection Zone on the interface	TI CL;OEH;Private				[1718]	[1819]	[1920] [2021] [2122]
2B (Very High)	5	Farrants Hill and Nunderi	Human Settlement	Farrants Hill, Eviron and Nunderi	Residential	Hazard Reduction	5	Implement Strategic Fire Advantage Zones	TI CL;LGA;Private		FRNSW;RFS		[1718]	[1819]	[1920] [2021] [2122]
		_	_			Community Education	33	Annual Media Release	LGA;FRNSW;RFS				[1718]	[1819]	[1920] [2021] [2122]
	-	Banana Farms	Economic	Tweed, Byron, Ballina areas	Agricultural		120	Issue Hazard Reduction Certificates	RFS		LGA		[1718]	[1819]	[1920] [2021] [2122]
		Common Blania - I -				Hazard Reduction	147 148	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA:OEH;Private	LALC	FRNSW;RFS		[1718]	[1819]	[1920] [2021] [2122] [1920] [2021] [2122]
	-	Common Planigale				Preparedness Hazard Reduction	148	Avoid ground disturbance in known locations Implement appropriate fire regimes	TI CL;LGA;OEH;Private TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC	FKN5W;KF5		[1718]	[1819] [1819]	[1920] [2021] [2122] [1920] [2021] [2122]
		Eastern Chestnut Mouse				Preparedness	147	Avoid ground disturbance in known locations	TI CL;LGA;OEH;Private;RMS;DPI;Derence;ARTC;Otner TI CL;LGA;OEH;Private	LALC	FRNSW:RFS		[1718]	1	[1920] [2021] [2122] [1920] [2021] [2122]
	-	Editerri chestriat Modise				Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC	1101344,1013		[1718]	1	[1920] [2021] [2122]
		Eastern False Pipistrelle				Preparedness	149	Limit Impact Hollow Bearing Trees	TI CL;LGA;OEH;Private;DPI;ARTC	-			[1718]	[1819]	[1920] [2021] [2122]
		·				Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC			[1718]	[1819]	[1920] [2021] [2122]
		Eastern Free-Tailed Bat				Preparedness	149	Limit Impact Hollow Bearing Trees	TI CL;LGA;OEH;Private;DPI;ARTC				[1718]	[1819]	[1920] [2021] [2122]
						Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC			[1718]	[1819]	[1920] [2021] [2122]
		Eastern Grass Owl				Preparedness	148	Avoid ground disturbance in known locations	TI CL;LGA;OEH;Private		FRNSW;RFS		[1718]	[1819]	[1920] [2021] [2122]
						Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH				[1718]	[1819]	[1920] [2021] [2122]
	-	Eastern Ground Parrot						Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC			[1718]	[1819]	[1920] [2021] [2122]
						Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC			[1718]	[1819]	[1920] [2021] [2122]
	-	Golden Tipped Bat		<u> </u>	Vulnerable	Preparedness Hazard Reduction	149 147	Limit Impact Hollow Bearing Trees	TI CL;LGA;OEH;Private;DPI;ARTC TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC			[1718]	1	[1920] [2021] [2122] [1920] [2021] [2122]
		Lemon Scented Grass			Endangered	Preparedness	147	Implement appropriate fire regimes Avoid ground disturbance in known locations	TI CL:LGA:OEH:Private	LALC	FRNSW;RFS		[1718]	[1819]	[1920] [2021] [2122]
	-	Lemon Scented Grass			Endangered	Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC	1101344,1013		[1718]		[1920] [2021] [2122]
		Little Bent-wing Bat				Preparedness	149	Limit Impact Hollow Bearing Trees	TI CL;LGA;OEH;Private;DPI;ARTC	EALC			[1718]	[1819]	[1920] [2021] [2122]
						Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC			[1718]	[1819]	[1920] [2021] [2122]
		Pygmy Possum				Preparedness	149	Limit Impact Hollow Bearing Trees	TI CL;LGA;OEH;Private;DPI;ARTC				[1718]	[1819]	[1920] [2021] [2122]
						Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC			[1718]	[1819]	[1920] [2021] [2122]
		Southern Myotis Bat				Preparedness	149	Limit Impact Hollow Bearing Trees	TI CL;LGA;OEH;Private;DPI;ARTC				[1718]	[1819]	[1920] [2021] [2122]
						Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC			[1718]		[1920] [2021] [2122]
	-	Squirrel Glider				Preparedness	149	Limit Impact Hollow Bearing Trees	TI CL;LGA;OEH;Private;DPI;ARTC						
						Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC			[1718]		[1920] [2021] [2122]
	-	Stephens' Banded Snake	Fautoren	Face Name of Control	Vulnerable	Preparedness	148	Avoid ground disturbance in known locations	TI CL;LGA;OEH;Private	1416	FRNSW;RFS		[1718]	[1819]	[1920] [2021] [2122]
		Tinospora Vine	Environmental Economic	Far North Coast Ballina, Byron and Tweed	Endangered Infrastructure	Hazard Reduction Property Planning	147 121	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC			[1718]	[1819] [1819]	[1920] [2021] [2122] [1920] [2021] [2122]
	F	Trattic on Major Poads	ECOHOHIIC	Dannia, Dyron and rweed	astructure	I TOPCILY FIGHTING	161		RMS-Police				[1,10]		[1920] [2021] [2122] [1920] [2021] [2122]
	J	Traffic on Major Roads					147	Maintain road closure procedures Implement appropriate fire regimes	RMS;Police TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC			[1718]	118191	·
1				Far North Coast		Hazard Reduction Preparedness	147 149	Implement appropriate fire regimes Limit Impact Hollow Bearing Trees	RMS;Police TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;DPI;ARTC	LALC			[1718] [1718]	[1819] [1819]	[1920] [2021] [2122]
		Traffic on Major Roads Vulnerable Large-eared Pied Bat		Far North Coast		Hazard Reduction		Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC			1 1		[1920] [2021] [2122] [1920] [2021] [2122]
	-			Far North Coast		Hazard Reduction Preparedness	149	Implement appropriate fire regimes Limit Impact Hollow Bearing Trees	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;DPI;ARTC	LALC			[1718]	[1819] [1819]	
	0		Environmental	Far North Coast Coastal swamps and wetlands	Vulnerable	Hazard Reduction Preparedness Community Education	149 93	Implement appropriate fire regimes Limit Impact Hollow Bearing Trees Disseminate community engagement materials	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;DPI;ARTC TI CL;LGA;OEH		FRNSW;RFS		[1718] [1718]	[1819] [1819] [1819]	[1920] [2021] [2122]
	0	Vulnerable Large-eared Pied Bat			Vulnerable	Hazard Reduction Preparedness Community Education Hazard Reduction Preparedness Hazard Reduction	149 93 147 148 24	Implement appropriate fire regimes Limit Impact Hollow Bearing Trees Disseminate community engagement materials Implement appropriate fire regimes Avoid ground disturbance in known locations Maintain Strategic Fire Advantage Zones	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;DPI;ARTC TI CL;LGA;OEH TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private TI CL;LGA;Private		RFS		[1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819]	[1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122]
	0	Vulnerable Large-eared Pied Bat Wallum Froglet		Coastal swamps and wetlands	Vulnerable	Hazard Reduction Preparedness Community Education Hazard Reduction Preparedness Hazard Reduction Preparedness	149 93 147 148 24 41	Implement appropriate fire regimes Limit Impact Hollow Bearing Trees Disseminate community engagement materials Implement appropriate fire regimes Avoid ground disturbance in known locations Maintain Strategic Fire Advantage Zones Maintain Fire Trails	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;DPI;ARTC TI CL;LGA;OEH TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private TI CL;LGA;Private TI CL;LGA;Private TI CL;LGA;Private		RFS RFS		[1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819]	[1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122]
	0	Vulnerable Large-eared Pied Bat			Vulnerable	Hazard Reduction Preparedness Community Education Hazard Reduction Preparedness Hazard Reduction Preparedness Property Planning	149 93 147 148 24 41	Implement appropriate fire regimes Limit Impact Hollow Bearing Trees Disseminate community engagement materials Implement appropriate fire regimes Avoid ground disturbance in known locations Maintain Strategic Fire Advantage Zones Maintain Fire Trails Create and implement a Community Protection Plan	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;DPI;ARTC TI CL;LGA;OEH TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private TI CL;LGA;Private TI CL;LGA;Private RFS		RFS	Jali LALC	[1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819]	[1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122]
-	0 15	Vulnerable Large-eared Pied Bat Wallum Froglet Wardell and Surrounds		Coastal swamps and wetlands Wardell	Vulnerable	Hazard Reduction Preparedness Community Education Hazard Reduction Preparedness Hazard Reduction Preparedness	149 93 147 148 24 41	Implement appropriate fire regimes Limit Impact Hollow Bearing Trees Disseminate community engagement materials Implement appropriate fire regimes Avoid ground disturbance in known locations Maintain Strategic Fire Advantage Zones Maintain Fire Trails Create and implement a Community Protection Plan Maintain an Asset Protection Zone on the interface	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;DPI;ARTC TI CL;LGA;OEH TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private TI CL;LGA;Private TI CL;LGA;Private TI CL;LGA;Private RFS TI CL;OEH;Private		RFS RFS TI CL;LGA;Other	Jali LALC	[1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819]	[1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122]
_	0 15 18	Vulnerable Large-eared Pied Bat Wallum Froglet		Coastal swamps and wetlands	Vulnerable	Hazard Reduction Preparedness Community Education Hazard Reduction Preparedness Hazard Reduction Preparedness Property Planning	149 93 147 148 24 41 10	Implement appropriate fire regimes Limit Impact Hollow Bearing Trees Disseminate community engagement materials Implement appropriate fire regimes Avoid ground disturbance in known locations Maintain Strategic Fire Advantage Zones Maintain Fire Trails Create and implement a Community Protection Plan Maintain an Asset Protection Zone on the interface Develop a Community Protection Plan	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;DPI;ARTC TI CL;LGA;OEH TI CL;LGA;OEH TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private TI CL;LGA;Private TI CL;LGA;Private RFS TI CL;OEH;Private RFS		RFS RFS TI CL;LGA;Other TI CL;LGA;OEH;FRNSW;ARTC	Jali LALC	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122]
_		Vulnerable Large-eared Pied Bat Wallum Froglet Wardell and Surrounds Bogangar and Cabarita		Coastal swamps and wetlands Wardell Bogangar and Cabarita	Vulnerable	Hazard Reduction Preparedness Community Education Hazard Reduction Preparedness Hazard Reduction Preparedness Property Planning Hazard Reduction	149 93 147 148 24 41 10 2	Implement appropriate fire regimes Limit Impact Hollow Bearing Trees Disseminate community engagement materials Implement appropriate fire regimes Avoid ground disturbance in known locations Maintain Strategic Fire Advantage Zones Maintain Fire Trails Create and implement a Community Protection Plan Maintain an Asset Protection Zone on the interface Develop a Community Protection Plan Develop a Community Protection Plan	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;DPI;ARTC TI CL;LGA;OEH TI CL;LGA;OEH TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private TI CL;LGA;Private TI CL;LGA;Private RFS TI CL;OEH;Private RFS RFS		RFS RFS TI CL;LGA;Other TI CL;LGA;OEH;FRNSW;ARTC TI CL;LGA;OEH;FRNSW;ARTC	Jali LALC	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122]
_	0 15 18 30	Vulnerable Large-eared Pied Bat Wallum Froglet Wardell and Surrounds		Coastal swamps and wetlands Wardell	Vulnerable	Hazard Reduction Preparedness Community Education Hazard Reduction Preparedness Hazard Reduction Preparedness Property Planning	149 93 147 148 24 41 10	Implement appropriate fire regimes Limit Impact Hollow Bearing Trees Disseminate community engagement materials Implement appropriate fire regimes Avoid ground disturbance in known locations Maintain Strategic Fire Advantage Zones Maintain Fire Trails Create and implement a Community Protection Plan Maintain an Asset Protection Zone on the interface Develop a Community Protection Plan	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;DPI;ARTC TI CL;LGA;OEH TI CL;LGA;OEH TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private TI CL;LGA;Private TI CL;LGA;Private RFS TI CL;OEH;Private RFS		RFS RFS TI CL;LGA;Other TI CL;LGA;OEH;FRNSW;ARTC	Jali LALC	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122]
_		Vulnerable Large-eared Pied Bat Wallum Froglet Wardell and Surrounds Bogangar and Cabarita		Coastal swamps and wetlands Wardell Bogangar and Cabarita	Vulnerable	Hazard Reduction Preparedness Community Education Hazard Reduction Preparedness Hazard Reduction Preparedness Property Planning Hazard Reduction Property Planning	149 93 147 148 24 41 10 2 63 64	Implement appropriate fire regimes Limit Impact Hollow Bearing Trees Disseminate community engagement materials Implement appropriate fire regimes Avoid ground disturbance in known locations Maintain Strategic Fire Advantage Zones Maintain Fire Trails Create and implement a Community Protection Plan Maintain an Asset Protection Zone on the interface Develop a Community Protection Plan Develop a Community Protection Plan Maintain APZ and SFAZ	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;DPI;ARTC TI CL;LGA;OEH TI CL;LGA;OEH TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private TI CL;LGA;Private TI CL;LGA;Private RFS TI CL;DEH;Private RFS RFS OEH		RFS RFS TI CL;LGA;Other TI CL;LGA;OEH;FRNSW;ARTC TI CL;LGA;OEH;FRNSW;ARTC	Jali LALC	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122]
2C (Very High)		Vulnerable Large-eared Pied Bat Wallum Froglet Wardell and Surrounds Bogangar and Cabarita		Coastal swamps and wetlands Wardell Bogangar and Cabarita	Vulnerable Residential	Hazard Reduction Preparedness Community Education Hazard Reduction Preparedness Hazard Reduction Preparedness Property Planning Hazard Reduction Property Planning Hazard Reduction	149 93 147 148 24 41 10 2 63 64 18	Implement appropriate fire regimes Limit Impact Hollow Bearing Trees Disseminate community engagement materials Implement appropriate fire regimes Avoid ground disturbance in known locations Maintain Strategic Fire Advantage Zones Maintain Fire Trails Create and implement a Community Protection Plan Maintain an Asset Protection Zone on the interface Develop a Community Protection Plan Develop a Community Protection Plan Maintain APZ and SFAZ Maintain an Asset Protection Zone on the interface	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;DPI;ARTC TI CL;LGA;OEH TI CL;LGA;OEH TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private TI CL;LGA;Private TI CL;LGA;Private RFS TI CL;OEH;Private RFS RFS OEH TI CL;LGA		RFS RFS TI CL;LGA;Other TI CL;LGA;OEH;FRNSW;ARTC TI CL;LGA;OEH;FRNSW;ARTC TI CL;LGA;FRNSW	Jali LALC	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122]
2C (Very High)	30	Vulnerable Large-eared Pied Bat Wallum Froglet Wardell and Surrounds Bogangar and Cabarita Brunswick Heads	Environmental	Coastal swamps and wetlands Wardell Bogangar and Cabarita Brunswick Heads		Hazard Reduction Preparedness Community Education Hazard Reduction Preparedness Hazard Reduction Preparedness Property Planning Hazard Reduction Property Planning Hazard Reduction Property Planning	149 93 147 148 24 41 10 2 63 64 18 41	Implement appropriate fire regimes Limit Impact Hollow Bearing Trees Disseminate community engagement materials Implement appropriate fire regimes Avoid ground disturbance in known locations Maintain Strategic Fire Advantage Zones Maintain Fire Trails Create and implement a Community Protection Plan Maintain an Asset Protection Zone on the interface Develop a Community Protection Plan Develop a Community Protection Plan Maintain APZ and SFAZ Maintain an Asset Protection Zone on the interface Maintain Fire Trails	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;DPI;ARTC TI CL;LGA;OEH TI CL;LGA;OEH TI CL;LGA;OEH TI CL;LGA;OEH;Private TI CL;LGA;Private TI CL;LGA;Private TI CL;LGA;Private TI CL;LGA;Private RFS TI CL;OEH;Private RFS RFS OEH TI CL;LGA TI CL;LGA		RFS RFS TI CL;LGA;Other TI CL;LGA;OEH;FRNSW;ARTC TI CL;LGA;OEH;FRNSW;ARTC TI CL;LGA;FRNSW	Jali LALC	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122]
2C (Very High)	30	Vulnerable Large-eared Pied Bat Wallum Froglet Wardell and Surrounds Bogangar and Cabarita Brunswick Heads Barrett Estate	Environmental	Coastal swamps and wetlands Wardell Bogangar and Cabarita Brunswick Heads		Hazard Reduction Preparedness Community Education Hazard Reduction Preparedness Hazard Reduction Preparedness Property Planning Hazard Reduction Property Planning Hazard Reduction Property Planning	149 93 147 148 24 41 10 2 63 64 18 41	Implement appropriate fire regimes Limit Impact Hollow Bearing Trees Disseminate community engagement materials Implement appropriate fire regimes Avoid ground disturbance in known locations Maintain Strategic Fire Advantage Zones Maintain Fire Trails Create and implement a Community Protection Plan Maintain an Asset Protection Zone on the interface Develop a Community Protection Plan Develop a Community Protection Plan Maintain APZ and SFAZ Maintain an Asset Protection Zone on the interface Maintain Fire Trails	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;DPI;ARTC TI CL;LGA;OEH TI CL;LGA;OEH TI CL;LGA;OEH TI CL;LGA;OEH;Private TI CL;LGA;Private TI CL;LGA;Private TI CL;LGA;Private TI CL;LGA;Private RFS TI CL;OEH;Private RFS RFS OEH TI CL;LGA TI CL;LGA		RFS RFS TI CL;LGA;Other TI CL;LGA;OEH;FRNSW;ARTC TI CL;LGA;OEH;FRNSW;ARTC TI CL;LGA;FRNSW RFS	Jali LALC	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122]
2C (Very High)	30	Vulnerable Large-eared Pied Bat Wallum Froglet Wardell and Surrounds Bogangar and Cabarita Brunswick Heads Barrett Estate EEC: Byron Bay dwarf graminoid clay heath	Environmental	Coastal swamps and wetlands Wardell Bogangar and Cabarita Brunswick Heads Barrett Drive, Lennox Head Byron Bay Low foot hills, predominantly		Hazard Reduction Preparedness Community Education Hazard Reduction Preparedness Hazard Reduction Preparedness Property Planning Hazard Reduction Property Planning Hazard Reduction Property Planning Hazard Reduction Preparedness Property Planning	149 93 147 148 24 41 10 2 63 64 18 41 100	Implement appropriate fire regimes Limit Impact Hollow Bearing Trees Disseminate community engagement materials Implement appropriate fire regimes Avoid ground disturbance in known locations Maintain Strategic Fire Advantage Zones Maintain Fire Trails Create and implement a Community Protection Plan Maintain an Asset Protection Zone on the interface Develop a Community Protection Plan Develop a Community Protection Plan Maintain APZ and SFAZ Maintain an Asset Protection Zone on the interface Maintain Fire Trails Maintain a Community Protection Plan	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;DPI;ARTC TI CL;LGA;OEH TI CL;LGA;OEH;Private TI CL;LGA;OEH;Private TI CL;LGA;OEH;Private TI CL;LGA;Private TI CL;LGA;Private RFS TI CL;CH;Private RFS RFS OEH TI CL;LGA TI CL;LGA TI CL;LGA	LALC	RFS RFS TI CL;LGA;Other TI CL;LGA;OEH;FRNSW;ARTC TI CL;LGA;OEH;FRNSW;ARTC TI CL;LGA;FRNSW	Jali LALC	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122]
2C (Very High)	30	Vulnerable Large-eared Pied Bat Wallum Froglet Wardell and Surrounds Bogangar and Cabarita Brunswick Heads Barrett Estate EC: Byron Bay dwarf graminoid clay heath community EEC: Lowland Rainforest	Environmental	Coastal swamps and wetlands Wardell Bogangar and Cabarita Brunswick Heads Barrett Drive, Lennox Head Byron Bay Low foot hills, predominantly Stotts Islands and low level flood plains, below		Hazard Reduction Preparedness Community Education Hazard Reduction Preparedness Hazard Reduction Preparedness Property Planning Hazard Reduction Property Planning Hazard Reduction Preparedness Property Planning Hazard Reduction Preparedness Property Planning Hazard Reduction	149 93 147 148 24 41 10 2 63 64 18 41 100	Implement appropriate fire regimes Limit Impact Hollow Bearing Trees Disseminate community engagement materials Implement appropriate fire regimes Avoid ground disturbance in known locations Maintain Strategic Fire Advantage Zones Maintain Fire Trails Create and implement a Community Protection Plan Maintain an Asset Protection Zone on the interface Develop a Community Protection Plan Develop a Community Protection Plan Maintain APZ and SFAZ Maintain an Asset Protection Zone on the interface Maintain Fire Trails Maintain a Community Protection Plan Implement appropriate fire regimes Attempt to exclude fire from habitat	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;DPI;ARTC TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private TI CL;LGA;Private TI CL;LGA;Private RFS TI CL;GA;Private RFS OEH TI CL;LGA;Private TI CL;LGA;Private TI CL;LGA;Trivate TI CL;LGA;Trivate TI CL;COEH;Private TI CL;COEH;Private TI CL;LGA;Trivate TI CL;LGA;Trivate TI CL;LGA;Trivate TI CL;LGA;Private;RFS	LALC	RFS RFS TI CL;LGA;Other TI CL;LGA;Other TI CL;LGA;OEH;FRNSW;ARTC TI CL;LGA;CEH;FRNSW;ARTC TI CL;LGA;FRNSW RFS FRNSW;RFS	Jali LALC	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122]
2C (Very High)	30 51	Vulnerable Large-eared Pied Bat Wallum Froglet Wardell and Surrounds Bogangar and Cabarita Brunswick Heads Barrett Estate EEC: Byron Bay dwarf graminoid clay heath community	Environmental	Coastal swamps and wetlands Wardell Bogangar and Cabarita Brunswick Heads Barrett Drive, Lennox Head Byron Bay Low foot hills, predominantly		Hazard Reduction Preparedness Community Education Hazard Reduction Preparedness Hazard Reduction Preparedness Property Planning Hazard Reduction Property Planning Hazard Reduction Property Planning Hazard Reduction Preparedness Property Planning	149 93 147 148 24 41 10 2 63 64 18 41 100	Implement appropriate fire regimes Limit Impact Hollow Bearing Trees Disseminate community engagement materials Implement appropriate fire regimes Avoid ground disturbance in known locations Maintain Strategic Fire Advantage Zones Maintain Fire Trails Create and implement a Community Protection Plan Maintain an Asset Protection Zone on the interface Develop a Community Protection Plan Develop a Community Protection Plan Maintain APZ and SFAZ Maintain an Asset Protection Zone on the interface Maintain Fire Trails Maintain a Community Protection Plan Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;DPI;ARTC TI CL;LGA;OEH TI CL;LGA;OEH;Private TI CL;LGA;OEH;Private TI CL;LGA;OEH;Private TI CL;LGA;Private TI CL;LGA;Private RFS TI CL;CH;Private RFS RFS OEH TI CL;LGA TI CL;LGA;Private TI CL;LGA	LALC	RFS RFS TI CL;LGA;Other TI CL;LGA;OEH;FRNSW;ARTC TI CL;LGA;OEH;FRNSW;ARTC TI CL;LGA;FRNSW RFS	Jali LALC	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122]
2C (Very High)	30 51	Vulnerable Large-eared Pied Bat Wallum Froglet Wardell and Surrounds Bogangar and Cabarita Brunswick Heads Barrett Estate EC: Byron Bay dwarf graminoid clay heath community EEC: Lowland Rainforest	Environmental	Coastal swamps and wetlands Wardell Bogangar and Cabarita Brunswick Heads Barrett Drive, Lennox Head Byron Bay Low foot hills, predominantly Stotts Islands and low level flood plains, below		Hazard Reduction Preparedness Community Education Hazard Reduction Preparedness Hazard Reduction Preparedness Property Planning Hazard Reduction Property Planning Hazard Reduction Preparedness Property Planning Hazard Reduction Preparedness Property Planning Hazard Reduction	149 93 147 148 24 41 10 2 63 64 18 41 100	Implement appropriate fire regimes Limit Impact Hollow Bearing Trees Disseminate community engagement materials Implement appropriate fire regimes Avoid ground disturbance in known locations Maintain Strategic Fire Advantage Zones Maintain Fire Trails Create and implement a Community Protection Plan Maintain an Asset Protection Zone on the interface Develop a Community Protection Plan Develop a Community Protection Plan Maintain APZ and SFAZ Maintain an Asset Protection Zone on the interface Maintain Fire Trails Maintain a Community Protection Plan Implement appropriate fire regimes Attempt to exclude fire from habitat	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;DPI;ARTC TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private TI CL;LGA;Private TI CL;LGA;Private RFS TI CL;GA;Private RFS OEH TI CL;LGA;Private TI CL;LGA;Private TI CL;LGA;Trivate TI CL;LGA;Trivate TI CL;COEH;Private TI CL;COEH;Private TI CL;LGA;Trivate TI CL;LGA;Trivate TI CL;LGA;Trivate TI CL;LGA;Private;RFS	LALC	RFS RFS TI CL;LGA;Other TI CL;LGA;Other TI CL;LGA;OEH;FRNSW;ARTC TI CL;LGA;CEH;FRNSW;ARTC TI CL;LGA;FRNSW RFS FRNSW;RFS	Jali LALC	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122] [1920] [2021] [2122]

sk Rating) A	Asset ID	Asset Name	Class	Asset Location Crystal, Nobbys, Chowan, Rowlands, Smiths,	Subclass	Strategy	Treatment ID	Action Description	Responsible Agencies	Other RA	Support Agencies	Other SA 1718	1819 [1819]		_
				Tyalgum, Back, Brays, Commissioners, Kunghur		Community Education	33 E	Annual Media Release Implement Strategic Fire Advantage Zones	LGA;FRNSW;RFS TI CL;LGA;Private		FRNSW;RFS	[1718]	,	[1920]	
				Mullumbimby, Upper Wilsons Creeks, Limpinwood, Pumpenbil, Mount Burrell, Doon		Hazard Reduction	81	Maintain an APZ adjacent to assets at risk	Private		TI CL;LGA;FRNSW;RFS	[1718]		[1920]	
		Hinterland Rural Dwellings on Forested		Doon, Midginbil, Palmwoods, Middle Pocket,		nazaru keduction	01	Maintain an Ar2 aujacent to assets at risk	Filvate		II CL,LGA,FRINSW,RF3	[1/10]	[1013]	[1920]	[202
	ļ	Lower Slopes	Human Settlement	Urliup, Dungay, Chillingham, Wanganui, Nth Arm	Residential	Preparedness	41	Maintain Fire Trails	TI CL;LGA;Private		RFS	[1718]	[1819]	[1920]	[202
						Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	[1819]	[1920]	
	-	Pouched Frog	Environmental	RF, WSF	Vulnerable	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	1	
							117	Implement AHIMS Management Conditions	TI CL;LGA;OEH;FRNSW;Private;RFS;DPI;ARTC			[1718]	[1819]	 	' ' ' '
	-	Site Group Four Sites					161	Maintain APZ and SFAZ	Other	Land Councils	LGA;OEH	[1718]		[1920]	' ' ' '
							117	Implement AHIMS Management Conditions	TI CL;LGA;OEH;FRNSW;Private;RFS;DPI;ARTC			[1718]	[1819]	[1920]	[202
	-	Site Group Two Sites	Cultural Heritage		Aboriginal Significance	-	161	Maintain APZ and SFAZ	Other	Land Councils	LGA;OEH	[1718]	[1819]	[1920]	[202
						Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	[1819]	 	· · ·
	-	Three-Toad Snake Toothed Skink			Vulnerable	Preparedness	148 147	Avoid ground disturbance in known locations	TI CL;LGA;OEH;Private	LALC	FRNSW;RFS	[1718]	[1819]		-
		Total Cuinna Flance	Fordermontal	San Marth Court	Forder would	Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private	LALC	FRNSW;RFS	[1718]	[1819]	[1920]	-
	20	Tree Guinea Flower	Environmental	Far North Coast Tweed Heads	Endangered	Preparedness	64	Avoid ground disturbance in known locations Maintain APZ and SFAZ	OEH		· · · · · ·	[1718]	[1819]	1	
	20	Minjungbal Cultural Centre	Economic	Tweed neads	Tourist and Recreation	Property Planning Community Education	96	Distribute Bushfire Safety Information	LGA		TI CL;LGA;FRNSW FRNSW;RFS	[1718]	[1819]	[1920]	, , , , , , , , , , , , , , , , , , ,
	26	Skennars Head		East Ballina and Angels Beach area		Hazard Reduction	27	Maintain an Asset Protection Zone on the interface	TI CL;LGA		FRINSW;RFS	[1718]	[1819]	[1920]	' ' ' '
	20	Skeillais neau		East Ballina and Angels Beach area	1	Community Education	27		RFS		LGA;OEH	[1718]	[1013]	[1920]	[202
	20	Datharilla Watana and Diadonala Satata		Dame (III.)	Residential	Hazard Reduction	27	Conduct a Firewise Street Meeting Maintain an Asset Protection Zone on the interface	TI CL;LGA		LGA;UER	[1718]	[1819]	[1920]	
-	28	Pottsville Waters and Blackrocks Estate		Pottsville	Residential	Community Education	39	Maintain Community Firewise Activities				[1718]	[1013]	[1920]	[202
	45	Bundaleer Retreat		Seven Mile Beach Broken Head	Special Fire Protection	,	103	·	LGA;RFS RFS			[1718]		[1920]	+-
-	45	Buridaleer Retreat		Seven iville Beach Broken Head	Special Fire Protection	Property Planning	26	Create pre-incident plans	LGA;RFS			[1718]	[1819]	[1920]] [2021
						Community Education	13	Community Education Inspect vacant blocks and maintain fuel loads.	LGA;RFS		RFS	, ,,	,	,	
								· · · · · · · · · · · · · · · · · · ·				[1718]	[1819]	1	
-	55	Koala Beach				Hazard Reduction	154	Maintain an Asset Protection Zone on the interface	LGA		RFS	[1718]	[1819]	1	
						Community Education	138	Community Engagement	LGA;RFS			[1718]		[1920]	_
-	56	Seabreeze Estate		Pottsville		Hazard Reduction	154	Maintain an Asset Protection Zone on the interface	LGA		RFS	[1718]	[1819]	1	
-	59	Cape Byron Interface		Byron Bay	Residential	Property Planning	64	Maintain APZ and SFAZ	OEH		TI CL;LGA;FRNSW	[1718]	[1819]	[1920]	[202
							81	Maintain an APZ adjacent to assets at risk	Private		TI CL;LGA;FRNSW;RFS	[1718]	[1819]	1	
	62	Thursday Plantation	Human Settlement	Gallans Road Ballina	Special Fire Protection	1	98	Maintain slashing regime	LGA			[1718]		[1920]	
	66	Ballina Waste Management Facility		Ballina	Infrastructure		81	Maintain an APZ adjacent to assets at risk	Private		TI CL;LGA;FRNSW;RFS	[1718]	[1819]	1	
	69	Banora Point WWTP		Banora Point	Commercial	Hazard Reduction	124	Slash Asset Protection Zones	LGA			[1718]	[1819]	1	
-	70	Clarrie Hall Dam Catchment		Doon Doon West Byron, Mullumbimby, Oceans Shores,	Drinking Water	Preparedness	41	Maintain Fire Trails	TI CL;LGA;Private		RFS	[1718]	[1819]	[1920]	[202
	73	Byron WWTPs	Economic	Brunswick Heads, Bangalow	Commercial	Hazard Reduction	124	Slash Asset Protection Zones	LGA			[1718]	[1819]	[1920]	1 [202
	74	Mullumbimby Industrial Estate	Human Settlement	Mullumbimby	Other		33	Annual Media Release	LGA;FRNSW;RFS			[1718]	[1819]	[1920]] [202
		, , , , , , , , , , , , , , , , , , , ,		,		Community Education	62	Disseminate Community Education Materials	FRNSW;RFS		LGA;OEH	[1718]	[1819]	1	
	75	Tweed Shire Hinterland Tourism Industry		Midginbil Hill Farmstay,	Tourist and Recreation		2	Maintain an Asset Protection Zone on the interface	TI CL;OEH;Private		20. 902	[1718]	[1819]	+	
	98	Incitec depot		Wardell			155	Maintain an Asset Protection Zone on the interface	Private		TI CL;LGA;RFS	[1718]	[1819]	[1920]	
	142	Lennox Head WWTP		Lennox Head	1			Slash Asset Protection Zones	LGA			[1718]	[1819]	1	
	143	Wardell WWTP	Economic	Wardell	Commercial	Hazard Reduction	124	Slash Asset Protection Zones	LGA			[1718]	[1819]	1	
-	1.0	warden www.	Economic	violet.	Commercial	Community Education	80	Community Education	LGA;RFS		OEH	[1718]	[1819]	[1920]	' ' '
	145	Stokers Siding		East of Tweed Valley Way, Stokers Siding		Property Planning	158	Maintain APZ and SFAZ	OEH		TI CL;LGA;RFS	[1718]	,	[1920]	, , , , , , , , , , , , , , , , , , ,
		Main Arm		1 17	Desidential						,,		[1010]		_
	150					Community Education	139		RES		LGA	[1718]	[1819]	[1920]	1 1202
	150 158			Main Arm Yelgun	Residential	Community Education	139	Community Engagement	RFS Private		LGA LGA:OFH	[1718]		-	
	158	North Byron Parklands	Human Settlement	Yelgun				Community Engagement Maintain APZ's around assets and property boundary	Private		LGA;OEH	[1718]	[1819]	[1920]] [20:
			Human Settlement		Special Fire Protection	Hazard Reduction	145	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary	Private Private		LGA;OEH LGA;OEH	[1718] [1718]	[1819] [1819]	[1920] [1920]] [20:
	158	North Byron Parklands Blues Fest Site		Yelgun Tyagarah	Special Fire Protection	Hazard Reduction Community Education		Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials	Private Private FRNSW;RFS		LGA;OEH	[1718] [1718] [1718]	[1819] [1819] [1819]	[1920]] [20] [20] [20
	158	North Byron Parklands	Human Settlement Economic	Yelgun		Hazard Reduction Community Education Hazard Reduction	145 62 2	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface	Private Private FRNSW;RFS TI CL;OEH;Private		LGA;OEH LGA;OEH	[1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920]] [20] [20] [20] [20
	158 159	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry		Yelgun Tyagarah	Special Fire Protection	Hazard Reduction Community Education	145 62	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface Annual Media Release	Private Private FRNSW;RFS		LGA;OEH LGA;OEH	[1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819]	[1920] [1920]] [20] [20] [20] [20] [20
	158 159	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry Coastal Rural Dwellings on Forested Lower		Yelgun Tyagarah Byron Shire	Special Fire Protection	Hazard Reduction Community Education Hazard Reduction	145 62 2 33	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface	Private Private FRNSW;RFS TI CL;OEH;Private LGA;FRNSW;RFS TI CL;LGA;Private		LGA;OEH LGA;OEH LGA;OEH	[1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920]] [20] [20] [20] [20] [20] [20
	158 159	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry		Yelgun Tyagarah	Special Fire Protection Tourist and Recreation	Hazard Reduction Community Education Hazard Reduction Community Education	145 62 2 33 153	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface Annual Media Release Implement Strategic Fire Advantage Zones	Private Private FRNSW;RFS TI CL;OEH;Private LGA;FRNSW;RFS		LGA;OEH LGA;OEH LGA;OEH	[1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920]] [20] [20] [20] [20] [20] [20] [20] [20
	158 159	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry Coastal Rural Dwellings on Forested Lower		Yelgun Tyagarah Byron Shire	Special Fire Protection Tourist and Recreation	Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction	145 62 2 33 153 160	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface Annual Media Release Implement Strategic Fire Advantage Zones Maintain an APZ adjacent to assets at risk Disseminate Community Education Materials	Private Private FRNSW;RFS TI CL;OEH;Private LGA;FRNSW;RFS TI CL;LGA;Private Private		LGA;OEH LGA;OEH LGA;OEH RFS TI CL;LGA;RFS	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920]] [20] [20] [20] [20] [20] [20] [20] [20
	158 159	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry Coastal Rural Dwellings on Forested Lower	Economic	Yelgun Tyagarah Byron Shire Cobaki, Piggabeen, Uralba, Dulguigan	Special Fire Protection Tourist and Recreation Residential	Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction	145 62 2 33 153 160 62 5	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface Annual Media Release Implement Strategic Fire Advantage Zones Maintain an APZ adjacent to assets at risk	Private Private FRNSW;RFS TI CL;OEH;Private LGA;FRNSW;RFS TI CL;LGA;Private Private FRNSW;RFS		LGA;OEH LGA;OEH LGA;OEH RFS TI CL;LGA;RFS LGA;OEH FRNSW;RFS	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]] [20:] [20:] [20:] [20:] [20:] [20:] [20:] [20:
	158 159	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry Coastal Rural Dwellings on Forested Lower Slopes		Yelgun Tyagarah Byron Shire	Special Fire Protection Tourist and Recreation	Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction	145 62 2 33 153 160	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface Annual Media Release Implement Strategic Fire Advantage Zones Maintain an APZ adjacent to assets at risk Disseminate Community Education Materials Implement Strategic Fire Advantage Zones	Private Private Private FRNSW;RFS TI CL;OEH;Private LGA;FRNSW;RFS TI CL;LGA;Private Private FRNSW;RFS TI CL;LGA;Private	LALC	LGA;OEH LGA;OEH LGA;OEH RFS TI CL;LGA;RFS LGA;OEH	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	[20] [20] [20] [20] [20] [20] [20] [20]
	158 159	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry Coastal Rural Dwellings on Forested Lower Slopes	Economic	Yelgun Tyagarah Byron Shire Cobaki, Piggabeen, Uralba, Dulguigan	Special Fire Protection Tourist and Recreation Residential	Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education	145 62 2 33 153 160 62 5 21	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface Annual Media Release Implement Strategic Fire Advantage Zones Maintain an APZ adjacent to assets at risk Disseminate Community Education Materials Implement Strategic Fire Advantage Zones Maintain an Asset Protection Zone on the interface Implement appropriate fire regimes	Private Private Private FRNSW;RFS TI CL;OEH;Private LGA;FRNSW;RFS TI CL;LGA;Private Private FRNSW;RFS TI CL;LGA;Private Private Private	LALC	LGA;OEH LGA;OEH LGA;OEH RFS TI CL;LGA;RFS LGA;OEH FRNSW;RFS	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	[20] [20] [20] [20] [20] [20] [20] [20]
)	158 159	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry Coastal Rural Dwellings on Forested Lower Slopes Rural Tourist Facilities	Economic Human Settlement	Yelgun Tyagarah Byron Shire Cobaki, Piggabeen, Uralba, Dulguigan Western Tweed	Special Fire Protection Tourist and Recreation Residential Special Fire Protection	Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction	145 62 2 33 153 160 62 5 21 147	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface Annual Media Release Implement Strategic Fire Advantage Zones Maintain an APZ adjacent to assets at risk Disseminate Community Education Materials Implement Strategic Fire Advantage Zones Maintain an ASset Protection Zone on the interface	Private Private Private FRNSW;RFS TI CL;OEH;Private LGA;FRNSW;RFS TI CL;LGA;Private Private FRNSW;RFS TI CL;LGA;Private FRNSW;RFS TI CL;LGA;Private Private TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC	LGA;OEH LGA;OEH LGA;OEH RFS TI CL;LGA;RFS LGA;OEH FRNSW;RFS TI CL;LGA;OEH;FRNSW;RMS;RFS	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	[20.] [20.
1)	158	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry Coastal Rural Dwellings on Forested Lower Slopes Rural Tourist Facilities White Crowned Snake	Economic Human Settlement	Yelgun Tyagarah Byron Shire Cobaki, Piggabeen, Uralba, Dulguigan Western Tweed Far North Coast	Special Fire Protection Tourist and Recreation Residential Special Fire Protection	Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction	145 62 2 33 153 160 62 5 21 147	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface Annual Media Release Implement Strategic Fire Advantage Zones Maintain an APZ adjacent to assets at risk Disseminate Community Education Materials Implement Strategic Fire Advantage Zones Maintain an Asset Protection Zone on the interface Implement appropriate fire regimes Avoid ground disturbance in known locations	Private Private Private FRNSW;RFS TI CL;OEH;Private LGA;FRNSW;RFS TI CL;LGA;Private Private FRNSW;RFS TI CL;LGA;Private FRNSW;RFS TI CL;LGA;Private Private TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private	LALC	LGA;OEH LGA;OEH LGA;OEH RFS TI CL;LGA;RFS LGA;OEH FRNSW;RFS TI CL;LGA;OEH;FRNSW;RMS;RFS	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	[20:] [20:
	158	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry Coastal Rural Dwellings on Forested Lower Slopes Rural Tourist Facilities White Crowned Snake	Economic Human Settlement	Yelgun Tyagarah Byron Shire Cobaki, Piggabeen, Uralba, Dulguigan Western Tweed Far North Coast	Special Fire Protection Tourist and Recreation Residential Special Fire Protection	Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Hazard Reduction Preparedness	145 62 2 33 153 160 62 5 21 147 148 33	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface Annual Media Release Implement Strategic Fire Advantage Zones Maintain an APZ adjacent to assets at risk Disseminate Community Education Materials Implement Strategic Fire Advantage Zones Maintain an Asset Protection Zone on the interface Implement appropriate fire regimes Avoid ground disturbance in known locations Annual Media Release	Private Private Private FRNSW;RFS TI CL;OEH;Private LGA;FRNSW;RFS TI CL;LGA;Private Private FRNSW;RFS TI CL;LGA;Private TI CL;LGA;Private TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private LGA;FRNSW;RFS	LALC	LGA;OEH LGA;OEH LGA;OEH RFS TI CL;LGA;RFS LGA;OEH FRNSW;RFS TI CL;LGA;OEH;FRNSW;RMS;RFS	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	[20] [20] [20] [20] [20] [20] [20] [20]
n)	158 159 0 46	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry Coastal Rural Dwellings on Forested Lower Slopes Rural Tourist Facilities White Crowned Snake Tweed Heads South SFPD	Economic Human Settlement	Yelgun Tyagarah Byron Shire Cobaki, Piggabeen, Uralba, Dulguigan Western Tweed Far North Coast Drydock Road area	Special Fire Protection Tourist and Recreation Residential Special Fire Protection Vulnerable	Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Hazard Reduction Preparedness Community Education	145 62 2 33 153 160 62 5 21 147 148 33 62	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface Annual Media Release Implement Strategic Fire Advantage Zones Maintain an APZ adjacent to assets at risk Disseminate Community Education Materials Implement Strategic Fire Advantage Zones Maintain an Asset Protection Zone on the interface Implement appropriate fire regimes Avoid ground disturbance in known locations Annual Media Release Disseminate Community Education Materials	Private Private Private FRNSW;RFS TI CL;OEH;Private LGA;FRNSW;RFS TI CL;LGA;Private Private FRNSW;RFS TI CL;LGA;Private TI CL;LGA;Private TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;CEH;Private LGA;FRNSW;RFS FRNSW;RFS	LALC	LGA;OEH LGA;OEH RFS TI CL;LGA;RFS LGA;OEH FRNSW;RFS TI CL;LGA;OEH;FRNSW;RMS;RFS FRNSW;RFS	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	[[20] [20] [20] [20] [20] [20] [20] [20
	158 159 0 46	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry Coastal Rural Dwellings on Forested Lower Slopes Rural Tourist Facilities White Crowned Snake Tweed Heads South SFPD	Economic Human Settlement Environmental	Yelgun Tyagarah Byron Shire Cobaki, Piggabeen, Uralba, Dulguigan Western Tweed Far North Coast Drydock Road area Fingal Road	Special Fire Protection Tourist and Recreation Residential Special Fire Protection Vulnerable Special Fire Protection	Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Preparedness Community Education Ignition Management	145 62 2 33 153 160 62 5 21 147 148 33 62 16	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface Annual Media Release Implement Strategic Fire Advantage Zones Maintain an APZ adjacent to assets at risk Disseminate Community Education Materials Implement Strategic Fire Advantage Zones Maintain an Asset Protection Zone on the interface Implement appropriate fire regimes Avoid ground disturbance in known locations Annual Media Release Disseminate Community Education Materials Maintain an arson prevention program	Private Private Private FRNSW;RFS TI CL;OEH;Private LGA;FRNSW;RFS TI CL;LGA;Private Private FRNSW;RFS TI CL;LGA;Private TI CL;LGA;Private TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;CEH;Private LGA;FRNSW;RFS FRNSW;RFS LGA;FRNSW;Police	LALC	LGA;OEH LGA;OEH RFS TI CL;LGA;RFS LGA;OEH FRNSW;RFS TI CL;LGA;OEH;FRNSW;RMS;RFS FRNSW;RFS	[1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	
n)	158 159 0 46	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry Coastal Rural Dwellings on Forested Lower Slopes Rural Tourist Facilities White Crowned Snake Tweed Heads South SFPD	Economic Human Settlement Environmental	Yelgun Tyagarah Byron Shire Cobaki, Piggabeen, Uralba, Dulguigan Western Tweed Far North Coast Drydock Road area Fingal Road	Special Fire Protection Tourist and Recreation Residential Special Fire Protection Vulnerable Special Fire Protection	Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Preparedness Community Education Ignition Management Hazard Reduction	145 62 2 33 153 160 62 5 21 147 148 33 62 16 160	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface Annual Media Release Implement Strategic Fire Advantage Zones Maintain an APZ adjacent to assets at risk Disseminate Community Education Materials Implement Strategic Fire Advantage Zones Maintain an Asset Protection Zone on the interface Implement appropriate fire regimes Avoid ground disturbance in known locations Annual Media Release Disseminate Community Education Materials Maintain an arson prevention program Maintain an APZ adjacent to assets at risk	Private Private Private FRNSW;RFS TI CL;DEH;Private LGA;FRNSW;RFS TI CL;LGA;Private Private Private FRNSW;RFS TI CL;LGA;Private Private TI CL;LGA;Private Private TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private LGA;FRNSW;RFS FRNSW;RFS LGA;FRNSW;POlice Private	LALC	LGA;OEH LGA;OEH LGA;OEH RFS TI CL;LGA;RFS LGA;OEH FRNSW;RFS TI CL;LGA;OEH;FRNSW;RMS;RFS FRNSW;RFS LGA;OEH RFS TI CL;LGA;OEH;FRNSW;RMS;RFS	[1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	[1
1)	158 159 0 46	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry Coastal Rural Dwellings on Forested Lower Slopes Rural Tourist Facilities White Crowned Snake Tweed Heads South SFPD Fingal Head SFPD Pottsville - Mooball Road	Economic Human Settlement Environmental	Yelgun Tyagarah Byron Shire Cobaki, Piggabeen, Uralba, Dulguigan Western Tweed Far North Coast Drydock Road area Fingal Road Pottsville	Special Fire Protection Tourist and Recreation Residential Special Fire Protection Vulnerable Special Fire Protection Residential	Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education Community Education Hazard Reduction Preparedness Community Education Ignition Management Hazard Reduction Ignition Management	145 62 2 33 153 160 62 5 21 147 148 33 62 16 160 92	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface Annual Media Release Implement Strategic Fire Advantage Zones Maintain an APZ adjacent to assets at risk Disseminate Community Education Materials Implement Strategic Fire Advantage Zones Maintain an Asset Protection Zone on the interface Implement Strategic Fire Advantage Zones Maintain an Asset Protection Zone on the interface Implement appropriate fire regimes Avoid ground disturbance in known locations Annual Media Release Disseminate Community Education Materials Maintain an arson prevention program Maintain an APZ adjacent to assets at risk Attempt to exclude fire from habitat	Private Private Private FRNSW;RFS TI CL;DEH;Private LGA;FRNSW;RFS TI CL;LGA;Private Private Private FRNSW;RFS TI CL;LGA;Private Private TI CL;LGA;Private Private TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private LGA;FRNSW;RFS FRNSW;RFS LGA;FRNSW;Police Private TI CL;LGA;OEH;FRNSW;Private;RFS	LALC	LGA;OEH LGA;OEH LGA;OEH RFS TI CL;LGA;RFS LGA;OEH FRNSW;RFS TI CL;LGA;OEH;FRNSW;RMS;RFS FRNSW;RFS LGA;OEH RFS TI CL;LGA;OEH RFS TI CL;LGA;RFS FRNSW;RFS	[1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	
1)	158 159 0 46	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry Coastal Rural Dwellings on Forested Lower Slopes Rural Tourist Facilities White Crowned Snake Tweed Heads South SFPD Fingal Head SFPD Pottsville - Mooball Road Pointed Trefoil	Economic Human Settlement Environmental	Yelgun Tyagarah Byron Shire Cobaki, Piggabeen, Uralba, Dulguigan Western Tweed Far North Coast Drydock Road area Fingal Road Pottsville OEH estate	Special Fire Protection Tourist and Recreation Residential Special Fire Protection Vulnerable Special Fire Protection Residential	Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education Community Education Hazard Reduction Preparedness Community Education Ignition Management Hazard Reduction Ignition Management	145 62 2 33 153 160 62 5 21 147 148 33 62 16 160 92	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface Annual Media Release Implement Strategic Fire Advantage Zones Maintain an APZ adjacent to assets at risk Disseminate Community Education Materials Implement Strategic Fire Advantage Zones Maintain an ASset Protection Zone on the interface Implement Strategic Fire Advantage Zones Maintain an Asset Protection Zone on the interface Implement appropriate fire regimes Avoid ground disturbance in known locations Annual Media Release Disseminate Community Education Materials Maintain an arson prevention program Maintain an APZ adjacent to assets at risk Attempt to exclude fire from habitat Avoid ground disturbance in known locations Implement appropriate fire regimes	Private Private Private FRNSW;RFS TI CL;OEH;Private LGA;FRNSW;RFS TI CL;LGA;Private Private Private FRNSW;RFS TI CL;LGA;Private Private TI CL;LGA;Private Private TI CL;LGA;OEH;Private LGA;FRNSW;RFS FRNSW;RFS LGA;FRNSW;Police Private TI CL;LGA;OEH;Frivate;RFS TI CL;LGA;OEH;Frivate		LGA;OEH LGA;OEH LGA;OEH RFS TI CL;LGA;RFS LGA;OEH FRNSW;RFS TI CL;LGA;OEH;FRNSW;RMS;RFS FRNSW;RFS LGA;OEH RFS TI CL;LGA;OEH RFS TI CL;LGA;RFS FRNSW;RFS	[1718] [1718]	[1819] [1819]	[1920] [1920]] [20:]
1)	158 159 0 46	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry Coastal Rural Dwellings on Forested Lower Slopes Rural Tourist Facilities White Crowned Snake Tweed Heads South SFPD Fingal Head SFPD Pottsville - Mooball Road Pointed Trefoil Dwarf Heath Casuarina	Economic Human Settlement Environmental	Yelgun Tyagarah Byron Shire Cobaki, Piggabeen, Uralba, Dulguigan Western Tweed Far North Coast Drydock Road area Fingal Road Pottsville OEH estate Far North Coast	Special Fire Protection Tourist and Recreation Residential Special Fire Protection Vulnerable Special Fire Protection Residential Vulnerable	Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education Community Education Hazard Reduction Preparedness Community Education Ignition Management Hazard Reduction Ignition Management	145 62 2 33 153 160 62 5 21 147 148 33 62 16 160 92	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface Annual Media Release Implement Strategic Fire Advantage Zones Maintain an APZ adjacent to assets at risk Disseminate Community Education Materials Implement Strategic Fire Advantage Zones Maintain an Asset Protection Zone on the interface Implement Strategic Fire Advantage Zones Maintain an Asset Protection Zone on the interface Implement appropriate fire regimes Avoid ground disturbance in known locations Annual Media Release Disseminate Community Education Materials Maintain an arson prevention program Maintain an APZ adjacent to assets at risk Attempt to exclude fire from habitat Avoid ground disturbance in known locations	Private Private Private FRNSW;RFS TI CL;CeH;Private LGA;FRNSW;RFS TI CL;LGA;Private Private Private FRNSW;RFS TI CL;LGA;Private Private FRNSW;RFS TI CL;LGA;Private Private TI CL;LGA;OEH;Private LGA;FRNSW;RFS FRNSW;RFS LGA;FRNSW;POlice Private TI CL;LGA;OEH;Private;RFS TI CL;LGA;OEH;Private TI CL;LGA;OEH;Private	LALC	LGA;OEH LGA;OEH LGA;OEH RFS TI CL;LGA;RFS LGA;OEH FRNSW;RFS TI CL;LGA;OEH;FRNSW;RMS;RFS FRNSW;RFS LGA;OEH RFS TI CL;LGA;OEH RFS TI CL;LGA;RFS FRNSW;RFS	[1718] [1718]	[1819] [1819]	[1920] [1920]] [20:]
h)	158 159 0 46	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry Coastal Rural Dwellings on Forested Lower Slopes Rural Tourist Facilities White Crowned Snake Tweed Heads South SFPD Fingal Head SFPD Pottsville - Mooball Road Pointed Trefoil Dwarf Heath Casuarina EEC: Subtropical coastal floodplain forest	Economic Human Settlement Environmental Human Settlement	Yelgun Tyagarah Byron Shire Cobaki, Piggabeen, Uralba, Dulguigan Western Tweed Far North Coast Drydock Road area Fingal Road Pottsville OEH estate Far North Coast Floodplain across FNC LGA's	Special Fire Protection Tourist and Recreation Residential Special Fire Protection Vulnerable Special Fire Protection Residential Vulnerable Endangered	Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education Community Education Hazard Reduction Preparedness Community Education Ignition Management Hazard Reduction Ignition Management	145 62 2 33 153 160 62 5 21 147 148 33 62 16 160 92 148	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface Annual Media Release Implement Strategic Fire Advantage Zones Maintain an APZ adjacent to assets at risk Disseminate Community Education Materials Implement Strategic Fire Advantage Zones Maintain an ASset Protection Zone on the interface Implement Strategic Fire Advantage Zones Maintain an Asset Protection Zone on the interface Implement appropriate fire regimes Avoid ground disturbance in known locations Annual Media Release Disseminate Community Education Materials Maintain an arson prevention program Maintain an APZ adjacent to assets at risk Attempt to exclude fire from habitat Avoid ground disturbance in known locations Implement appropriate fire regimes Implement appropriate fire regimes Implement appropriate fire regimes	Private Private Private Private FRNSW;RFS TI CL;OEH;Private LGA;FRNSW;RFS TI CL;LGA;Private Private Private FRNSW;RFS TI CL;LGA;Private Private TI CL;LGA;Private Private TI CL;LGA;OEH;Private Private TI CL;LGA;OEH;Private TI CL;LGA;OEH;Private LGA;FRNSW;RFS FRNSW;RFS LGA;FRNSW;Police Private TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;RFS TI CL;LGA;OEH;Private;RFS TI CL;LGA;OEH;Private TI CL;LGA;OEH;Private TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC LALC	LGA;OEH LGA;OEH LGA;OEH RFS TI CL;LGA;RFS LGA;OEH FRNSW;RFS TI CL;LGA;OEH;FRNSW;RMS;RFS FRNSW;RFS LGA;OEH RFS TI CL;LGA;OEH RFS TI CL;LGA;RFS FRNSW;RFS	[1718] [1718]	[1819] [1819]	[1920] [1920]	1 120 1
h)	158 159 0 46	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry Coastal Rural Dwellings on Forested Lower Slopes Rural Tourist Facilities White Crowned Snake Tweed Heads South SFPD Fingal Head SFPD Pottsville - Mooball Road Pointed Trefoil Dwarf Heath Casuarina EEC: Subtropical coastal floodplain forest Hairy Joint Grass	Economic Human Settlement Environmental Human Settlement Environmental	Yelgun Tyagarah Byron Shire Cobaki, Piggabeen, Uralba, Dulguigan Western Tweed Far North Coast Drydock Road area Fingal Road Pottsville OEH estate Far North Coast Floodplain across FNC LGA's Far North Coast	Special Fire Protection Tourist and Recreation Residential Special Fire Protection Vulnerable Special Fire Protection Residential Vulnerable Endangered Vulnerable	Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education Community Education Hazard Reduction Preparedness Community Education Ignition Management Hazard Reduction Ignition Management	145 62 2 33 153 160 62 5 21 147 148 33 62 16 160 92 148	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface Annual Media Release Implement Strategic Fire Advantage Zones Maintain an APZ adjacent to assets at risk Disseminate Community Education Materials Implement Strategic Fire Advantage Zones Maintain an ASset Protection Zone on the interface Implement Strategic Fire Advantage Zones Maintain an Asset Protection Zone on the interface Implement appropriate fire regimes Avoid ground disturbance in known locations Annual Media Release Disseminate Community Education Materials Maintain an arson prevention program Maintain an APZ adjacent to assets at risk Attempt to exclude fire from habitat Avoid ground disturbance in known locations Implement appropriate fire regimes Implement appropriate fire regimes	Private Private Private FRNSW;RFS TI CL;OEH;Private LGA;FRNSW;RFS TI CL;LGA;Private Private Private FRNSW;RFS TI CL;LGA;Private Private FRNSW;RFS TI CL;LGA;Private Private TI CL;LGA;OEH;Private LGA;FRNSW;RFS FRNSW;RFS LGA;FRNSW;POlice Private TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private TI CL;LGA;OEH;Private TI CL;LGA;OEH;Private;RFS TI CL;LGA;OEH;Private;RFS TI CL;LGA;OEH;Private TI CL;LGA;OEH;Private	LALC LALC	LGA;OEH LGA;OEH LGA;OEH RFS TI CL;LGA;RFS LGA;OEH FRNSW;RFS TI CL;LGA;OEH;FRNSW;RMS;RFS TI CL;LGA;OEH;FRNSW;RMS;RFS FRNSW;RFS TI CL;LGA;FS FRNSW;RFS TI CL;LGA;FS FRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS	[1718] [1718]	[1819] [1819]	[1920] [1920]] [20]] [20]
h)	158 159 0 46	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry Coastal Rural Dwellings on Forested Lower Slopes Rural Tourist Facilities White Crowned Snake Tweed Heads South SFPD Fingal Head SFPD Pottsville - Mooball Road Pointed Trefoil Dwarf Heath Casuarina EEC: Subtropical coastal floodplain forest Hairy Joint Grass	Economic Human Settlement Environmental Human Settlement Environmental	Yelgun Tyagarah Byron Shire Cobaki, Piggabeen, Uralba, Dulguigan Western Tweed Far North Coast Drydock Road area Fingal Road Pottsville OEH estate Far North Coast Floodplain across FNC LGA's Far North Coast	Special Fire Protection Tourist and Recreation Residential Special Fire Protection Vulnerable Special Fire Protection Residential Vulnerable Endangered Vulnerable Residential	Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education Community Education Hazard Reduction Preparedness Community Education Ignition Management Hazard Reduction Ignition Management	145 62 2 33 153 160 62 5 21 147 148 33 62 16 160 92 148	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface Annual Media Release Implement Strategic Fire Advantage Zones Maintain an APZ adjacent to assets at risk Disseminate Community Education Materials Implement Strategic Fire Advantage Zones Maintain an ASset Protection Zone on the interface Implement Strategic Fire Advantage Zones Maintain an Asset Protection Zone on the interface Implement appropriate fire regimes Avoid ground disturbance in known locations Annual Media Release Disseminate Community Education Materials Maintain an arson prevention program Maintain an APZ adjacent to assets at risk Attempt to exclude fire from habitat Avoid ground disturbance in known locations Implement appropriate fire regimes Implement appropriate fire regimes Implement Strategic Fire Advantage Zone Maintain an APZ adjacent to assets at risk	Private Private Private Private FRNSW;RFS TI CL;OEH;Private LGA;FRNSW;RFS TI CL;LGA;Private Private Private FRNSW;RFS TI CL;LGA;Private Private TI CL;LGA;Private Private TI CL;LGA;OEH;Private Private TI CL;LGA;OEH;Private RMS;DPI;Defence;ARTC;Other TI CL;LGA;DEH;Private;RMS;DPI;Defence;ARTC;Other	LALC LALC LALC	LGA;OEH LGA;OEH LGA;OEH RFS TI CL;LGA;RFS LGA;OEH FRNSW;RFS TI CL;LGA;OEH;FRNSW;RMS;RFS FRNSW;RFS LGA;OEH RFS TI CL;LGA;RFS FRNSW;RFS TI CL;LGA;RFS FRNSW;RFS	[1718] [1718]	[1819] [1819]	[1920] [1920]	
h)	158 159 0 46	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry Coastal Rural Dwellings on Forested Lower Slopes Rural Tourist Facilities White Crowned Snake Tweed Heads South SFPD Fingal Head SFPD Pottsville - Mooball Road Pointed Trefoil Dwarf Heath Casuarina EEC: Subtropical coastal floodplain forest Hairy Joint Grass	Economic Human Settlement Environmental Human Settlement Environmental	Yelgun Tyagarah Byron Shire Cobaki, Piggabeen, Uralba, Dulguigan Western Tweed Far North Coast Drydock Road area Fingal Road Pottsville OEH estate Far North Coast Floodplain across FNC LGA's Far North Coast	Special Fire Protection Tourist and Recreation Residential Special Fire Protection Vulnerable Special Fire Protection Residential Vulnerable Endangered Vulnerable	Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Preparedness Community Education Ignition Management Hazard Reduction Ignition Management Preparedness	145 62 2 33 153 160 62 5 21 147 148 33 62 16 160 92 148	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface Annual Media Release Implement Strategic Fire Advantage Zones Maintain an APZ adjacent to assets at risk Disseminate Community Education Materials Implement Strategic Fire Advantage Zones Maintain an ASset Protection Zone on the interface Implement Strategic Fire Advantage Zones Maintain an Asset Protection Zone on the interface Implement appropriate fire regimes Avoid ground disturbance in known locations Annual Media Release Disseminate Community Education Materials Maintain an APZ adjacent to assets at risk Attempt to exclude fire from habitat Avoid ground disturbance in known locations Implement appropriate fire regimes Implement appropriate fire regimes Implement Strategic Fire Advantage Zone Maintain an APZ adjacent to assets at risk Implement Strategic Fire Advantage Zone Maintain an APZ adjacent to assets at risk	Private Private Private Private FRNSW;RFS TI CL;OEH;Private LGA;FRNSW;RFS TI CL;LGA;Private Private Private FRNSW;RFS TI CL;LGA;Private Private FRNSW;RFS TI CL;LGA;Private Private TI CL;LGA;OEH;Private LGA;FRNSW;RFS FRNSW;RFS LGA;FRNSW;RFS FRNSW;RFS LGA;FRNSW;Police Private TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC LALC	LGA;OEH LGA;OEH LGA;OEH RFS TI CL;LGA;RFS LGA;OEH FRNSW;RFS TI CL;LGA;OEH;FRNSW;RMS;RFS TI CL;LGA;OEH;FRNSW;RMS;RFS FRNSW;RFS TI CL;LGA;RFS FRNSW;RFS TI CL;LGA;RFS FRNSW;RFS FRNSW;RFS TI CL;LGA;RFS FRNSW;RFS TI CL;LGA;RFS	[1718] [1718]	[1819] [1819]	[1920] [1920]	
h)	158 159 0 46	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry Coastal Rural Dwellings on Forested Lower Slopes Rural Tourist Facilities White Crowned Snake Tweed Heads South SFPD Fingal Head SFPD Pottsville - Mooball Road Pointed Trefoil Dwarf Heath Casuarina EEC: Subtropical coastal floodplain forest Hairy Joint Grass Pimlico Square-stemmed spike rush	Economic Human Settlement Environmental Human Settlement Environmental Human Settlement Environmental	Yelgun Tyagarah Byron Shire Cobaki, Piggabeen, Uralba, Dulguigan Western Tweed Far North Coast Drydock Road area Fingal Road Pottsville OEH estate Far North Coast Floodplain across FNC LGA's Far North Coast Pimlico Road Pimlico Far North Coast	Special Fire Protection Tourist and Recreation Residential Special Fire Protection Vulnerable Special Fire Protection Residential Vulnerable Endangered Vulnerable Residential Endangered	Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Preparedness Community Education Ignition Management Hazard Reduction Ignition Management Preparedness	145 62 2 33 153 160 62 5 21 147 148 33 62 16 160 92 148	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface Annual Media Release Implement Strategic Fire Advantage Zones Maintain an APZ adjacent to assets at risk Disseminate Community Education Materials Implement Strategic Fire Advantage Zones Maintain an ASset Protection Zone on the interface Implement Strategic Fire Advantage Zones Maintain an Asset Protection Zone on the interface Implement appropriate fire regimes Avoid ground disturbance in known locations Annual Media Release Disseminate Community Education Materials Maintain an APZ adjacent to assets at risk Attempt to exclude fire from habitat Avoid ground disturbance in known locations Implement appropriate fire regimes Implement appropriate fire regimes Implement Strategic Fire Advantage Zone Maintain an APZ adjacent to assets at risk Implement Strategic Fire Advantage Zone Maintain an APZ adjacent to assets at risk Implement appropriate fire regimes	Private Private Private Private FRNSW;RFS TI CL;CGH;Private LGA;FRNSW;RFS TI CL;LGA;Private Private Private FRNSW;RFS TI CL;LGA;Private Private FRNSW;RFS TI CL;LGA;Private Private TI CL;LGA;OEH;Private LGA;FRNSW;RFS FRNSW;RFS LGA;FRNSW;PS LGA;FRNSW;Police Private TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private TI CL;LGA;OEH;Private TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Private	LALC LALC LALC	LGA;OEH LGA;OEH LGA;OEH RFS TI CL;LGA;RFS LGA;OEH FRNSW;RFS TI CL;LGA;OEH;FRNSW;RMS;RFS TI CL;LGA;OEH;FRNSW;RMS;RFS FRNSW;RFS TI CL;LGA;RFS FRNSW;RFS TI CL;LGA;RFS FRNSW;RFS TI CL;LGA;RFS TI CL;LGA;RFS	[1718] [1718]	[1819] [1819]	[1920] [1920]] [200]] [200
gh)	158 159 0 46	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry Coastal Rural Dwellings on Forested Lower Slopes Rural Tourist Facilities White Crowned Snake Tweed Heads South SFPD Fingal Head SFPD Pottsville - Mooball Road Pointed Trefoil Dwarf Heath Casuarina EEC: Subtropical coastal floodplain forest Hairy Joint Grass Pimlico Square-stemmed spike rush	Economic Human Settlement Environmental Human Settlement Environmental Human Settlement Environmental	Yelgun Tyagarah Byron Shire Cobaki, Piggabeen, Uralba, Dulguigan Western Tweed Far North Coast Drydock Road area Fingal Road Pottsville OEH estate Far North Coast Floodplain across FNC LGA's Far North Coast Pimlico Road Pimlico Far North Coast Wooyung Road	Special Fire Protection Tourist and Recreation Residential Special Fire Protection Vulnerable Special Fire Protection Residential Vulnerable Endangered Vulnerable Residential Endangered Residential Endangered Residential	Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Preparedness Community Education Ignition Management Hazard Reduction Preparedness Hazard Reduction Preparedness	145 62 2 33 153 160 62 5 21 147 148 33 62 16 160 92 148 147 35 160 147 160 83	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface Annual Media Release Implement Strategic Fire Advantage Zones Maintain an APZ adjacent to assets at risk Disseminate Community Education Materials Implement Strategic Fire Advantage Zones Maintain an ASset Protection Zone on the interface Implement Strategic Fire Advantage Zones Maintain an Asset Protection Zone on the interface Implement appropriate fire regimes Avoid ground disturbance in known locations Annual Media Release Disseminate Community Education Materials Maintain an APZ adjacent to assets at risk Attempt to exclude fire from habitat Avoid ground disturbance in known locations Implement appropriate fire regimes Implement appropriate fire regimes Implement appropriate fire regimes Implement Strategic Fire Advantage Zone Maintain an APZ adjacent to assets at risk Implement appropriate fire regimes Maintain an APZ adjacent to assets at risk Implement appropriate fire regimes Maintain an APZ adjacent to assets at risk	Private Private Private Private FRNSW;RFS TI CL;CGH;Private LGA;FRNSW;RFS TI CL;LGA;Private Private Private FRNSW;RFS TI CL;LGA;Private Private FRNSW;RFS TI CL;LGA;Private Private TI CL;LGA;OEH;Private LGA;FRNSW;RFS FRNSW;RFS LGA;FRNSW;PS LGA;FRNSW;PS LGA;FRNSW;Police Private TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Private LGA;OEH;Private	LALC LALC LALC	LGA;OEH LGA;OEH LGA;OEH RFS TI CL;LGA;RFS LGA;OEH FRNSW;RFS TI CL;LGA;OEH;FRNSW;RMS;RFS TI CL;LGA;OEH;FRNSW;RMS;RFS FRNSW;RFS TI CL;LGA;RFS FRNSW;RFS TI CL;LGA;RFS FRNSW;RFS TI CL;LGA;RFS FRNSW;RFS TI CL;LGA;RFS FRNSW;RFS	[1718] [1718]	[1819] [1819]	[1920] [1920]] [202]
h)	158 159 0 46	North Byron Parklands Blues Fest Site Byron Shire Hinterland Tourism Industry Coastal Rural Dwellings on Forested Lower Slopes Rural Tourist Facilities White Crowned Snake Tweed Heads South SFPD Fingal Head SFPD Pottsville - Mooball Road Pointed Trefoil Dwarf Heath Casuarina EEC: Subtropical coastal floodplain forest Hairy Joint Grass Pimlico Square-stemmed spike rush	Economic Human Settlement Environmental Human Settlement Environmental Human Settlement Environmental	Yelgun Tyagarah Byron Shire Cobaki, Piggabeen, Uralba, Dulguigan Western Tweed Far North Coast Drydock Road area Fingal Road Pottsville OEH estate Far North Coast Floodplain across FNC LGA's Far North Coast Pimlico Road Pimlico Far North Coast	Special Fire Protection Tourist and Recreation Residential Special Fire Protection Vulnerable Special Fire Protection Residential Vulnerable Endangered Vulnerable Residential Endangered Residential Endangered Residential Vulnerable	Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Preparedness Community Education Ignition Management Hazard Reduction Ignition Management Preparedness	145 62 2 33 153 160 62 5 21 147 148 33 62 16 160 92 148	Community Engagement Maintain APZ's around assets and property boundary Maintain APZ's around assets and property boundary Disseminate Community Education Materials Maintain an Asset Protection Zone on the interface Annual Media Release Implement Strategic Fire Advantage Zones Maintain an APZ adjacent to assets at risk Disseminate Community Education Materials Implement Strategic Fire Advantage Zones Maintain an ASset Protection Zone on the interface Implement Strategic Fire Advantage Zones Maintain an Asset Protection Zone on the interface Implement appropriate fire regimes Avoid ground disturbance in known locations Annual Media Release Disseminate Community Education Materials Maintain an APZ adjacent to assets at risk Attempt to exclude fire from habitat Avoid ground disturbance in known locations Implement appropriate fire regimes Implement appropriate fire regimes Implement Strategic Fire Advantage Zone Maintain an APZ adjacent to assets at risk Implement Strategic Fire Advantage Zone Maintain an APZ adjacent to assets at risk Implement appropriate fire regimes	Private Private Private Private FRNSW;RFS TI CL;CGH;Private LGA;FRNSW;RFS TI CL;LGA;Private Private Private FRNSW;RFS TI CL;LGA;Private Private FRNSW;RFS TI CL;LGA;Private Private TI CL;LGA;OEH;Private LGA;FRNSW;RFS FRNSW;RFS LGA;FRNSW;PS LGA;FRNSW;Police Private TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other TI CL;LGA;OEH;Private TI CL;LGA;OEH;Private TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other Private	LALC LALC LALC	LGA;OEH LGA;OEH LGA;OEH RFS TI CL;LGA;RFS LGA;OEH FRNSW;RFS TI CL;LGA;OEH;FRNSW;RMS;RFS TI CL;LGA;OEH;FRNSW;RMS;RFS FRNSW;RFS TI CL;LGA;RFS FRNSW;RFS TI CL;LGA;RFS FRNSW;RFS TI CL;LGA;RFS TI CL;LGA;RFS	[1718] [1718]	[1819] [1819]	[1920] [1920]] [202]] [202]] [202]] [202]] [202]] [202]] [202]] [202]] [202]] [202]] [202]] [202]] [202]] [202]] [202]] [202

l 1	Asset Name	Class	Asset Location	Subclass	Strategy	Treatment ID	Action Description Implement appropriate fire regimes	Responsible Agencies TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	Other RA LALC	Support Agencies	Other SA 1718			
'	Barking Owl		Far North Coast	Vulnerable	Hazard Reduction Preparedness	147	Limit Impact Hollow Bearing Trees	TI CL;LGA;OEH;Private;RMS;DPI;Delence;ARTC;Other	LALC		[1718]	[1819]	,	<u> </u>
'	Border Ranges Daisy		Border Ranges NP	Endangered	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	•	[1920]	
'	Brown Tree Creeper		Far North Coast	Vulnerable	Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC	T KNOW, KI S	[1718]	[1819]	[1920]	+
'	Brush Cassia		Creeklines, RF	vuillerable	Trazar d Neddection	147	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS	DALC	FRNSW;RFS	[1718]	[1819]	[1920]	+-
	Brush Sauropus		Creeklines	Endangarad	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	,	[1920]	_
	Common Blossom Bat		Creekiiries	Endangered	Ignition Management Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;FRINSW;FIIVate;RFS TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC	FRINOW, NEO	[1718]	[1819]	[1920]	_
	Eastern Osprey		Far North Coast	Vulnerable	Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH	DALC		[1718]		[1920]	+-
	EEC: Coastal cypress pine forest		Scattered area's across FNC LGA's	vuillerable	Hazard Reduction	147		TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]			+
	EEC. Coastai cypress pine forest		Stattered area's across FNC LGA's			92	Implement appropriate fire regimes	TI CL;LGA;OEH;FRNSW;Private;RFS	LALC	FRNSW;RFS	[1718]	[1819]	[1920]	+
	550.0				Ignition Management		Attempt to exclude fire from habitat			· · · · · · · · · · · · · · · · · · ·	1, 1	,	,	,
	EEC: Coastal Salt Marsh		Pottsville, Tweed Heads,		Preparedness	148	Avoid ground disturbance in known locations	TI CL;LGA;OEH;Private		FRNSW;RFS	[1718]	[1819]	[1920]	' ' '
	EEC: Littoral Rainforest		Coastal sands		Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]		[1920]	+
	EEC: Themeda grassland on seacliffs and				Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]			Τ,
	coastal headlands		Headlands along coastal strip across FNC LGA's		Preparedness	148	Avoid ground disturbance in known locations	TI CL;LGA;OEH;Private		FRNSW;RFS	[1718]	,	[1920]	т,
					Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]		[1920]	Τ,
	Giant Barred Frog			Endangered	Preparedness	148	Avoid ground disturbance in known locations	TI CL;LGA;OEH;Private		FRNSW;RFS	[1718]	•		т.
					Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]			Ť
	Glossy Black Cockatoo		Far North Coast	Vulnerable	Preparedness	149	Limit Impact Hollow Bearing Trees	TI CL;LGA;OEH;Private;DPI;ARTC			[1718]	[1819]	[1920]] [
					Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]] [
	Green and Golden Bell Frog	Environmental	Large freshwater water bodies	Endangered	Preparedness	148	Avoid ground disturbance in known locations	TI CL;LGA;OEH;Private		FRNSW;RFS	[1718]	[1819]	[1920]	1 [
	Hydroponic industries	Economic	Ballina, Byron and Tweed	Agricultural										
	Isolated Rural Dwellings Central Tweed		Cudgera Creek, Reserve Creek, Clothiers Creek,											
	Coast <10 degrees slope	Human Settlement	Palmvale, Sleepy Hollow, Cudgen	Residential	1	21	Maintain an Asset Protection Zone on the interface	Private		TI CL;LGA;OEH;FRNSW;RMS;RFS	[1718]	[1819]	[1920]	[
ļ ,					Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	[1819]	[1920]	Ţ
	Masked Owl			Vulnerable	Preparedness	149	Limit Impact Hollow Bearing Trees	TI CL;LGA;OEH;Private;DPI;ARTC			[1718]	[1819]	[1920]] [
					Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	[1819]	[1920]] [
	Pink Nodding Orchid			Endangered	Preparedness	148	Avoid ground disturbance in known locations	TI CL;LGA;OEH;Private		FRNSW;RFS	[1718]	[1819]	[1920]] [
'				_	Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	[1819]	[1920]	1 1
	Powerful Owl			Vulnerable	Preparedness	149	Limit Impact Hollow Bearing Trees	TI CL;LGA;OEH;Private;DPI;ARTC			[1718]	[1819]	[1920]	
	Pygmy Bishop's Hat		Far North Coast	Endangered	Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	[1819]	[1920]	ı
	Ravine Orchid		Creeklines, RF, WSF	Vulnerable	Trazara neadettori	111	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS	E LEO	FRNSW;RFS	[1718]	,	[1920]	т
	Red Fruited Ebony		Riparian vegetation	Valliciable	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]		[1920]	+
	Red Fruited Ebolly		riparian vegetation				·			FRINSW,RF3	1 1	,		Η.
					Community Education	93	Disseminate community engagement materials	TI CL;LGA;OEH			[1718]	[1819]	[1920]	+
	Red Tailed Black Cockatoo (Coastal sub				Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	[1819]	[1920]	Τ,
	species)			Endangered	Preparedness	149	Limit Impact Hollow Bearing Trees	TI CL;LGA;OEH;Private;DPI;ARTC			[1718]	[1819]	[1920]	Η,
	Rufous Bettong	Environmental	Far North Coast	Vulnerable	1	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	[1819]	[1920]] [
			Mullumbimby, Federal, Myocum, Coorabell,											
	Rural Areas Grassland and Camphor	Human Settlement	Eureka, Clunes, Nashua, Booyong, Binna Burra, Possum Creek, Coopers Shoot, Brooklet,	Residential	Hazard Reduction	21	Maintain an Asset Protection Zone on the interface	Private		TI CL;LGA;OEH;FRNSW;RMS;RFS	[1718]	[1819]	[1920]	ı I r
	Short-Footed Screw Fern	Environmental		Endangered	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]	Τ,
					g	117	Implement AHIMS Management Conditions	TI CL;LGA;OEH;FRNSW;Private;RFS;DPI;ARTC			[1718]	[1819]	[1920]	т
	Site Group Five Sites	Cultural Heritage		Abasiaisal Cianifianasa		161	Maintain APZ and SFAZ	Other	Land Councils	LGA;OEH	[1718]	,	,	т.
	Site Group Five Sites	Cultural Heritage		Aboriginal Significance	Harried Barderston	147			LALC	LGA,OER	[1718]		[1920]	_
		Environmental			Hazard Reduction	14/	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		11/18		[1920]	_
	Speckled Warbler		Far North Coast		D	440		TI CLI CA OFU Divisio		EDNICH DEC	1 1 1		[4000]	
l		Environmental		Vulnerable	Preparedness	148	Avoid ground disturbance in known locations	TI CL;LGA;OEH;Private		FRNSW;RFS	[1718]	[1819]		-
	Sugar Cane	Environmental	Ballina, Byron and Tweed		Ignition Management	119	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting	RFS;Other	Growers	FRNSW;RFS	[1718] [1718]	[1819] [1819]	[1920]	1 [
	Tree Crops		Ballina, Byron and Tweed Shires	Agricultural	Ignition Management Community Education	119 114	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program	RFS;Other RFS		FRNSW;RFS	[1718] [1718] [1718]	[1819] [1819] [1819]	[1920] [1920]	1 I
0		Economic	, ,		Ignition Management	119	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting	RFS;Other	Growers Rous Water	FRNSW;RFS	[1718] [1718] [1718] [1718]	[1819] [1819]	[1920] [1920]] [] [] [
0	Tree Crops		Ballina, Byron and Tweed Shires	Agricultural	Ignition Management Community Education	119 114	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program	RFS;Other RFS		FRNSW;RFS	[1718] [1718] [1718]	[1819] [1819] [1819]	[1920] [1920]] [] [] [
31	Tree Crops		Ballina, Byron and Tweed Shires	Agricultural	Ignition Management Community Education Hazard Reduction	119 114 165	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone	RFS;Other RFS Other			[1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819]	[1920] [1920] [1920]	1 (1 (1 (1 (1 (1 (
	Tree Crops Wilsons Creek Catchment	Economic	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area	Agricultural Drinking Water	Ignition Management Community Education Hazard Reduction	119 114 165 3	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting	RFS;Other RFS Other RFS			[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920]] [3] [3] [3] [4] [5
31	Tree Crops Wilsons Creek Catchment Patchs Beach	Economic	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina	Agricultural Drinking Water Residential	Ignition Management Community Education Hazard Reduction	119 114 165 3 38	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach	RFS;Other RFS Other RFS LGA			[1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920]] [3] [3] [3] [4] [5
31 53	Tree Crops Wilsons Creek Catchment Patchs Beach Wollumbin Scout Camp	Economic Human Settlement	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina Cudgen	Agricultural Drinking Water Residential Tourist and Recreation	Ignition Management Community Education Hazard Reduction Community Education	119 114 165 3 38 2	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach Maintain an Asset Protection Zone on the interface	RFS;Other RFS Other RFS LGA TI CL;OEH;Private			[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920]	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
31 53 65	Tree Crops Wilsons Creek Catchment Patchs Beach Wollumbin Scout Camp Ballina - Byron Gateway Airport	Economic Human Settlement	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina Cudgen Ballina	Agricultural Drinking Water Residential Tourist and Recreation Infrastructure	Ignition Management Community Education Hazard Reduction Community Education Hazard Reduction	119 114 165 3 38 2 99	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach Maintain an Asset Protection Zone on the interface Maintain slashing regime	RFS;Other RFS Other RFS LGA TI CL;OEH;Private LGA		LGA;OEH	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920]	1 [1 [1 [1 [1 [1 [1 [1 [1 [1 [1 [1 [1 [1
31 53 65	Tree Crops Wilsons Creek Catchment Patchs Beach Wollumbin Scout Camp Ballina - Byron Gateway Airport	Economic Human Settlement	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina Cudgen Ballina Mt Warning	Agricultural Drinking Water Residential Tourist and Recreation Infrastructure	Ignition Management Community Education Hazard Reduction Community Education Hazard Reduction	119 114 165 3 38 2 99	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach Maintain an Asset Protection Zone on the interface Maintain slashing regime	RFS;Other RFS Other RFS LGA TI CL;OEH;Private LGA		LGA;OEH	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920]	
31 53 65 67	Tree Crops Wilsons Creek Catchment Patchs Beach Wollumbin Scout Camp Ballina - Byron Gateway Airport Mt Warning Caravan Park	Economic Human Settlement	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina Cudgen Ballina Mt Warning Glennock, Braeside, Bakers Roads, Boulder Close,	Agricultural Drinking Water Residential Tourist and Recreation Infrastructure	Ignition Management Community Education Hazard Reduction Community Education Hazard Reduction	119 114 165 3 38 2 99 62	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach Maintain an Asset Protection Zone on the interface Maintain slashing regime Disseminate Community Education Materials	RFS;Other RFS Other RFS LGA TI CL;OEH;Private LGA FRNSW;RFS		LGA;OEH	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920]	
31 53 65 67	Tree Crops Wilsons Creek Catchment Patchs Beach Wollumbin Scout Camp Ballina - Byron Gateway Airport Mt Warning Caravan Park Mt Nullum Area	Economic Human Settlement	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina Cudgen Ballina Mt Warning Glennock, Braeside, Bakers Roads, Boulder Close, Stokers Siding, Smiths Creek	Agricultural Drinking Water Residential Tourist and Recreation Infrastructure Special Fire Protection	Ignition Management Community Education Hazard Reduction Community Education Hazard Reduction	119 114 165 3 38 2 99 62	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach Maintain an Asset Protection Zone on the interface Maintain slashing regime Disseminate Community Education Materials Maintain an APZ adjacent to assets at risk	RFS;Other RFS Other RFS LGA TI CL;OEH;Private LGA FRNSW;RFS		LGA;OEH	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920]	
31 53 65 67 81 86	Tree Crops Wilsons Creek Catchment Patchs Beach Wollumbin Scout Camp Ballina - Byron Gateway Airport Mt Warning Caravan Park Mt Nullum Area Pottsville Coast	Economic Human Settlement	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina Cudgen Ballina Mt Warning Glennock, Braeside, Bakers Roads, Boulder Close, Stokers Siding, Smiths Creek east of Coast Road Pottsville	Agricultural Drinking Water Residential Tourist and Recreation Infrastructure Special Fire Protection Residential	Ignition Management Community Education Hazard Reduction Community Education Hazard Reduction	119 114 165 3 38 2 99 62	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach Maintain an Asset Protection Zone on the interface Maintain slashing regime Disseminate Community Education Materials Maintain an APZ adjacent to assets at risk Maintain an ASSet Protection Zone on the interface	RFS;Other RFS Other RFS LGA TI CL;OEH;Private LGA FRNSW;RFS Private TI CL;LGA		LGA;OEH LGA;OEH TI CL;LGA;FRNSW;RFS	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920]	
31 53 65 67 81 86 87	Tree Crops Wilsons Creek Catchment Patchs Beach Wollumbin Scout Camp Ballina - Byron Gateway Airport Mt Warning Caravan Park Mt Nullum Area Pottsville Coast Pottsville SFPDs South Kingscliff, Casuarina	Economic Human Settlement	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina Cudgen Ballina Mt Warning Glennock, Braeside, Bakers Roads, Boulder Close, Stokers Siding, Smiths Creek east of Coast Road Pottsville Pottsville East of Coast Road south of Kingscliff	Agricultural Drinking Water Residential Tourist and Recreation Infrastructure Special Fire Protection Residential	Ignition Management Community Education Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education	119 114 165 3 38 2 99 62 81 18 31	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach Maintain an Asset Protection Zone on the interface Maintain slashing regime Disseminate Community Education Materials Maintain an APZ adjacent to assets at risk Maintain an Asset Protection Zone on the interface Implement land management burn	RFS;Other RFS Other RFS LGA TI CL;OEH;Private LGA FRNSW;RFS Private TI CL;LGA LGA TI CL;LGA		LGA;OEH LGA;OEH TI CL;LGA;FRNSW;RFS	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]] [] [] [] [] [] [] [
31 53 65 67 81 86 87	Tree Crops Wilsons Creek Catchment Patchs Beach Wollumbin Scout Camp Ballina - Byron Gateway Airport Mt Warning Caravan Park Mt Nullum Area Pottsville Coast Pottsville SFPDs	Economic Human Settlement	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina Cudgen Ballina Mt Warning Glennock, Braeside, Bakers Roads, Boulder Close, Stokers Siding, Smiths Creek east of Coast Road Pottsville Pottsville East of Coast Road south of Kingscliff Billinudgel and surrounds	Agricultural Drinking Water Residential Tourist and Recreation Infrastructure Special Fire Protection Residential	Ignition Management Community Education Hazard Reduction Community Education Hazard Reduction Community Education Community Education	119 114 165 3 38 2 99 62 81 18 31 2	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach Maintain an Asset Protection Zone on the interface Maintain slashing regime Disseminate Community Education Materials Maintain an APZ adjacent to assets at risk Maintain an Asset Protection Zone on the interface Implement land management burn Maintain an Asset Protection Zone on the interface	RFS;Other RFS Other RFS LGA TI CL;OEH;Private LGA FRNSW;RFS Private TI CL;LGA LGA		LGA;OEH LGA;OEH TI CL;LGA;FRNSW;RFS	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	
31 53 65 67 81 86 87	Tree Crops Wilsons Creek Catchment Patchs Beach Wollumbin Scout Camp Ballina - Byron Gateway Airport Mt Warning Caravan Park Mt Nullum Area Pottsville Coast Pottsville SFPDs South Kingscliff, Casuarina	Economic Human Settlement	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina Cudgen Ballina Mt Warning Glennock, Braeside, Bakers Roads, Boulder Close, Stokers Siding, Smiths Creek east of Coast Road Pottsville Pottsville East of Coast Road south of Kingscliff	Agricultural Drinking Water Residential Tourist and Recreation Infrastructure Special Fire Protection Residential	Ignition Management Community Education Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education	119 114 165 3 38 2 99 62 81 18 31 2	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach Maintain an Asset Protection Zone on the interface Maintain slashing regime Disseminate Community Education Materials Maintain an APZ adjacent to assets at risk Maintain an Asset Protection Zone on the interface Implement land management burn Maintain an Asset Protection Zone on the interface	RFS;Other RFS Other RFS LGA TI CL;OEH;Private LGA FRNSW;RFS Private TI CL;LGA LGA TI CL;LGA		LGA;OEH LGA;OEH TI CL;LGA;FRNSW;RFS	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	
31 53 65 67 81 86 87 89	Tree Crops Wilsons Creek Catchment Patchs Beach Wollumbin Scout Camp Ballina - Byron Gateway Airport Mt Warning Caravan Park Mt Nullum Area Pottsville Coast Pottsville SFPDs South Kingscliff, Casuarina Billinudgel	Economic Human Settlement	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina Cudgen Ballina Mt Warning Glennock, Braeside, Bakers Roads, Boulder Close, Stokers Siding, Smiths Creek east of Coast Road Pottsville Pottsville East of Coast Road south of Kingscliff Billinudgel and surrounds east of highway Tyagarah, Prestons, Greys and	Agricultural Drinking Water Residential Tourist and Recreation Infrastructure Special Fire Protection Residential	Ignition Management Community Education Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Hazard Reduction Community Education	119 114 165 3 38 2 99 62 81 18 31 2 33	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach Maintain an Asset Protection Zone on the interface Maintain slashing regime Disseminate Community Education Materials Maintain an APZ adjacent to assets at risk Maintain an Asset Protection Zone on the interface Implement land management burn Maintain an Asset Protection Zone on the interface Annual Media Release	RFS;Other RFS Other RFS LGA TI CL;OEH;Private LGA FRNSW;RFS Private TI CL;LGA LGA TI CL;LGA LGA LGA TI CL;CH;Private		LGA;OEH LGA;OEH TI CL;LGA;FRNSW;RFS RFS	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	
31 53 65 67 81 86 87 89	Tree Crops Wilsons Creek Catchment Patchs Beach Wollumbin Scout Camp Ballina - Byron Gateway Airport Mt Warning Caravan Park Mt Nullum Area Pottsville Coast Pottsville SFPDs South Kingscliff, Casuarina Billinudgel	Economic Human Settlement	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina Cudgen Ballina Mt Warning Glennock, Braeside, Bakers Roads, Boulder Close, Stokers Siding, Smiths Creek east of Coast Road Pottsville Pottsville East of Coast Road south of Kingscliff Billinudgel and surrounds east of highway Tyagarah, Prestons, Greys and	Agricultural Drinking Water Residential Tourist and Recreation Infrastructure Special Fire Protection Residential	Ignition Management Community Education Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Hazard Reduction Community Education	119 114 165 3 38 2 99 62 81 18 31 2 33	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach Maintain an Asset Protection Zone on the interface Maintain slashing regime Disseminate Community Education Materials Maintain an APZ adjacent to assets at risk Maintain an Asset Protection Zone on the interface Implement land management burn Maintain an Asset Protection Zone on the interface Annual Media Release	RFS;Other RFS Other RFS LGA TI CL;OEH;Private LGA FRNSW;RFS Private TI CL;LGA LGA TI CL;LGA LGA LGA TI CL;CH;Private		LGA;OEH LGA;OEH TI CL;LGA;FRNSW;RFS RFS	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	1 1 1 1 1 1 1 1 1 1
31 53 65 67 81 86 87 89 90	Tree Crops Wilsons Creek Catchment Patchs Beach Wollumbin Scout Camp Ballina - Byron Gateway Airport Mt Warning Caravan Park Mt Nullum Area Pottsville Coast Pottsville SFPDs South Kingscliff, Casuarina Billinudgel Tyagarah	Economic Human Settlement	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina Cudgen Ballina Mt Warning Glennock, Braeside, Bakers Roads, Boulder Close, Stokers Siding, Smiths Creek east of Coast Road Pottsville Pottsville East of Coast Road south of Kingscliff Billinudgel and surrounds east of highway Tyagarah, Prestons, Greys and Tandys Lane	Agricultural Drinking Water Residential Tourist and Recreation Infrastructure Special Fire Protection Residential	Ignition Management Community Education Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Hazard Reduction Community Education	119 114 165 3 38 2 99 62 81 18 31 2 33	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach Maintain an Asset Protection Zone on the interface Maintain slashing regime Disseminate Community Education Materials Maintain an APZ adjacent to assets at risk Maintain an Asset Protection Zone on the interface Implement land management burn Maintain an Asset Protection Zone on the interface Annual Media Release Maintain APZ and SFAZ	RFS;Other RFS Other RFS LGA TI CL;OEH;Private LGA FRNSW;RFS Private TI CL;LGA LGA TI CL;UGA LGA TI CL;DEH;Private		LGA;OEH LGA;OEH TI CL;LGA;FRNSW;RFS RFS	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	
31 53 65 67 81 86 87 89 90	Tree Crops Wilsons Creek Catchment Patchs Beach Wollumbin Scout Camp Ballina - Byron Gateway Airport Mt Warning Caravan Park Mt Nullum Area Pottsville Coast Pottsville SFPDs South Kingscliff, Casuarina Billinudgel Tyagarah West Lennox Village	Economic Human Settlement	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina Cudgen Ballina Mt Warning Glennock, Braeside, Bakers Roads, Boulder Close, Stokers Siding, Smiths Creek east of Coast Road Pottsville Pottsville East of Coast Road south of Kingscliff Billinudgel and surrounds east of highway Tyagarah, Prestons, Greys and Tandys Lane Adjacent to Byron Bay Road (Coast Road bypass)	Agricultural Drinking Water Residential Tourist and Recreation Infrastructure Special Fire Protection Residential	Ignition Management Community Education Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education Property Planning	119 114 165 3 38 2 99 62 81 18 31 2 33 64	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach Maintain an Asset Protection Zone on the interface Maintain slashing regime Disseminate Community Education Materials Maintain an APZ adjacent to assets at risk Maintain an Asset Protection Zone on the interface Implement land management burn Maintain an Asset Protection Zone on the interface Annual Media Release Maintain APZ and SFAZ Annual Media Release	RFS;Other RFS Other RFS LGA TI CL;OEH;Private LGA FRNSW;RFS Private TI CL;LGA LGA TI CL;CH;Private UGA FRNSW;RFS		LGA;OEH LGA;OEH TI CL;LGA;FRNSW;RFS RFS	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	
31 53 65 67 81 86 87 89 90 91	Tree Crops Wilsons Creek Catchment Patchs Beach Wollumbin Scout Camp Ballina - Byron Gateway Airport Mt Warning Caravan Park Mt Nullum Area Pottsville Coast Pottsville SFPDs South Kingscliff, Casuarina Billinudgel Tyagarah West Lennox Village Chillingham Village	Economic Human Settlement	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina Cudgen Ballina Mt Warning Glennock, Braeside, Bakers Roads, Boulder Close, Stokers Siding, Smiths Creek east of Coast Road Pottsville Pottsville East of Coast Road south of Kingscliff Billinudgel and surrounds east of highway Tyagarah, Prestons, Greys and Tandys Lane Adjacent to Byron Bay Road (Coast Road bypass) Chillingham	Agricultural Drinking Water Residential Tourist and Recreation Infrastructure Special Fire Protection Residential	Ignition Management Community Education Hazard Reduction Community Education Hazard Reduction Community Education Community Education Hazard Reduction Community Education Property Planning Community Education	119 114 165 3 38 2 99 62 81 18 31 2 33 64	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach Maintain an Asset Protection Zone on the interface Maintain slashing regime Disseminate Community Education Materials Maintain an APZ adjacent to assets at risk Maintain an Asset Protection Zone on the interface Implement land management burn Maintain an Asset Protection Zone on the interface Annual Media Release Maintain APZ and SFAZ Annual Media Release Community meeting	RFS;Other RFS Other RFS LGA TI CL;OEH;Private LGA FRNSW;RFS Private TI CL;LGA LGA TI CL;CH;Private UGA FRNSW;RFS Private TI CL;LGA LGA TI CL;OEH;Private LGA;FRNSW;RFS OEH LGA;FRNSW;RFS RFS		LGA;OEH LGA;OEH TI CL;LGA;FRNSW;RFS RFS TI CL;LGA;FRNSW	[1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	1
31 53 65 67 81 86 87 89 90 91 95 96	Tree Crops Wilsons Creek Catchment Patchs Beach Wollumbin Scout Camp Ballina - Byron Gateway Airport Mt Warning Caravan Park Mt Nullum Area Pottsville Coast Pottsville SFPDs South Kingscliff, Casuarina Billinudgel Tyagarah West Lennox Village Chillingham Village Terranora Escarpment	Economic Human Settlement	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina Cudgen Ballina Mt Warning Glennock, Braeside, Bakers Roads, Boulder Close, Stokers Siding, Smiths Creek east of Coast Road Pottsville Pottsville East of Coast Road south of Kingscliff Billinudgel and surrounds east of highway Tyagarah, Prestons, Greys and Tandys Lane Adjacent to Byron Bay Road (Coast Road bypass) Chillingham Bilambil Heights, Terranora	Agricultural Drinking Water Residential Tourist and Recreation Infrastructure Special Fire Protection Residential	Ignition Management Community Education Hazard Reduction Community Education Hazard Reduction Community Education Community Education Hazard Reduction Community Education Property Planning Community Education Hazard Reduction	119 114 165 3 38 2 99 62 81 18 31 2 33 64 33 88	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach Maintain an Asset Protection Zone on the interface Maintain slashing regime Disseminate Community Education Materials Maintain an APZ adjacent to assets at risk Maintain an ASset Protection Zone on the interface Implement land management burn Maintain an Asset Protection Zone on the interface Annual Media Release Maintain APZ and SFAZ Annual Media Release Community meeting Maintain an Asset Protection Zone on the interface	RFS;Other RFS Other RFS LGA TI CL;OEH;Private LGA FRNSW;RFS Private TI CL;LGA LGA TI CL;CH;Private UGA FRNSW;RFS Private TI CL;LGA LGA TI CL;OEH;Private LGA;FRNSW;RFS OEH LGA;FRNSW;RFS RFS Private		LGA;OEH LGA;OEH TI CL;LGA;FRNSW;RFS RFS TI CL;LGA;FRNSW	[1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	1
31 53 65 67 81 86 87 89 90 91 95 96 97	Tree Crops Wilsons Creek Catchment Patchs Beach Wollumbin Scout Camp Ballina - Byron Gateway Airport Mt Warning Caravan Park Mt Nullum Area Pottsville Coast Pottsville SFPDs South Kingscliff, Casuarina Billinudgel Tyagarah West Lennox Village Chillingham Village Terranora Escarpment Burringbar Village	Economic Human Settlement	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina Cudgen Ballina Mt Warning Glennock, Braeside, Bakers Roads, Boulder Close, Stokers Siding, Smiths Creek east of Coast Road Pottsville Pottsville East of Coast Road south of Kingscliff Billinudgel and surrounds east of highway Tyagarah, Prestons, Greys and Tandys Lane Adjacent to Byron Bay Road (Coast Road bypass) Chillingham Bilambil Heights, Terranora Burringbar	Agricultural Drinking Water Residential Tourist and Recreation Infrastructure Special Fire Protection Residential	Ignition Management Community Education Hazard Reduction Community Education Hazard Reduction Community Education Community Education Hazard Reduction Community Education Property Planning Community Education Hazard Reduction	119 114 165 3 38 2 99 62 81 18 31 2 33 64 33 88 77	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach Maintain an Asset Protection Zone on the interface Maintain slashing regime Disseminate Community Education Materials Maintain an APZ adjacent to assets at risk Maintain an Asset Protection Zone on the interface Implement land management burn Maintain an Asset Protection Zone on the interface Annual Media Release Maintain APZ and SFAZ Annual Media Release Community meeting Maintain an Asset Protection Zone on the interface Community Engagement Maintain an APZ on the interface	RFS;Other RFS Other RFS LGA TI CL;OEH;Private LGA FRNSW;RFS Private TI CL;LGA LGA TI CL;CH;Private LGA;FRNSW;RFS OEH LGA;FRNSW;RFS RFS Private LGA;FRNSW;RFS RFS LGA;RFS LGA;Private		LGA;OEH LGA;OEH TI CL;LGA;FRNSW;RFS RFS TI CL;LGA;FRNSW	[1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	
31 53 65 67 81 86 87 89 90 91 95 96 97 99	Tree Crops Wilsons Creek Catchment Patchs Beach Wollumbin Scout Camp Ballina - Byron Gateway Airport Mt Warning Caravan Park Mt Nullum Area Pottsville Coast Pottsville SFPDs South Kingscliff, Casuarina Billinudgel Tyagarah West Lennox Village Chillingham Village Terranora Escarpment Burringbar Village Kingscliff Area	Economic Human Settlement	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina Cudgen Ballina Mt Warning Glennock, Braeside, Bakers Roads, Boulder Close, Stokers Siding, Smiths Creek east of Coast Road Pottsville Pottsville East of Coast Road south of Kingscliff Billinudgel and surrounds east of highway Tyagarah, Prestons, Greys and Tandys Lane Adjacent to Byron Bay Road (Coast Road bypass) Chillingham Bilambil Heights, Terranora Burringbar Kingscliff, Chinderah area	Agricultural Drinking Water Residential Tourist and Recreation Infrastructure Special Fire Protection Residential Special Fire Protection	Ignition Management Community Education Hazard Reduction Community Education Hazard Reduction Community Education Community Education Hazard Reduction Community Education Property Planning Community Education Hazard Reduction Community Education Community Education	119 114 165 3 38 2 99 62 81 18 31 2 33 64 33 88 77 90 109 47	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach Maintain an Asset Protection Zone on the interface Maintain slashing regime Disseminate Community Education Materials Maintain an APZ adjacent to assets at risk Maintain an Asset Protection Zone on the interface Implement land management burn Maintain an Asset Protection Zone on the interface Annual Media Release Maintain APZ and SFAZ Annual Media Release Community meeting Maintain an Asset Protection Zone on the interface Community Engagement Maintain an APZ on the interface Maintain roadside slashing regime Ferry Boat Road	RFS;Other RFS Other RFS LGA TI CL;OEH;Private LGA FRNSW;RFS Private TI CL;LGA LGA TI CL;CH;Private LGA;FRNSW;RFS OEH LGA;FRNSW;RFS RFS Private LGA;FRNSW;RFS RFS LGA;RFS LGA;Private LGA;RFS LGA;Private		LGA;OEH LGA;OEH TI CL;LGA;FRNSW;RFS RFS TI CL;LGA;FRNSW LGA;FRNSW;RFS	[1718] [1718]	[1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819] [1819]	[1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920] [1920]	
31 53 65 67 81 86 87 89 90 91 95 96 97 99 101	Tree Crops Wilsons Creek Catchment Patchs Beach Wollumbin Scout Camp Ballina - Byron Gateway Airport Mt Warning Caravan Park Mt Nullum Area Pottsville Coast Pottsville SFPDs South Kingscliff, Casuarina Billinudgel Tyagarah West Lennox Village Chillingham Village Terranora Escarpment Burringbar Village Kingscliff Area Ferry Boat Road West Ballina	Economic Human Settlement	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina Cudgen Ballina Mt Warning Glennock, Braeside, Bakers Roads, Boulder Close, Stokers Siding, Smiths Creek east of Coast Road Pottsville Pottsville East of Coast Road south of Kingscliff Billinudgel and surrounds east of highway Tyagarah, Prestons, Greys and Tandys Lane Adjacent to Byron Bay Road (Coast Road bypass) Chillingham Bilambil Heights, Terranora Burringbar Kingscliff, Chinderah area	Agricultural Drinking Water Residential Tourist and Recreation Infrastructure Special Fire Protection Residential Special Fire Protection	Ignition Management Community Education Hazard Reduction Community Education Hazard Reduction Community Education Community Education Hazard Reduction Community Education Property Planning Community Education Hazard Reduction	119 114 165 3 38 2 99 62 81 18 31 2 33 64 33 88 77 90 109 47 48	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach Maintain an Asset Protection Zone on the interface Maintain slashing regime Disseminate Community Education Materials Maintain an APZ adjacent to assets at risk Maintain an Asset Protection Zone on the interface Implement land management burn Maintain an Asset Protection Zone on the interface Annual Media Release Maintain APZ and SFAZ Annual Media Release Community meeting Maintain an Asset Protection Zone on the interface Community Engagement Maintain an APZ on the interface Maintain roadside slashing regime Ferry Boat Road Maintain an Asset Protection Zone on the interface	RFS;Other RFS Other RFS LGA TI CL;OEH;Private LGA FRNSW;RFS Private TI CL;LGA LGA TI CL;CH;Private LGA;FRNSW;RFS OEH LGA;FRNSW;RFS RFS Private LGA;FRSS;RFS RFS Private LGA;RFS LGA;RFS LGA;Private LGA		LGA;OEH LGA;OEH TI CL;LGA;FRNSW;RFS RFS TI CL;LGA;FRNSW	[1718] [1718]	[1819] [1819]	[1920] [1920]	
31 53 65 67 81 86 87 89 90 91 95 96 97 99 101	Tree Crops Wilsons Creek Catchment Patchs Beach Wollumbin Scout Camp Ballina - Byron Gateway Airport Mt Warning Caravan Park Mt Nullum Area Pottsville Coast Pottsville SFPDs South Kingscliff, Casuarina Billinudgel Tyagarah West Lennox Village Chillingham Village Terranora Escarpment Burringbar Village Kingscliff Area Ferry Boat Road West Ballina Billinudgel Industrial Estate	Economic Human Settlement	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina Cudgen Ballina Mt Warning Glennock, Braeside, Bakers Roads, Boulder Close, Stokers Siding, Smiths Creek east of Coast Road Pottsville Pottsville East of Coast Road south of Kingscliff Billinudgel and surrounds east of highway Tyagarah, Prestons, Greys and Tandys Lane Adjacent to Byron Bay Road (Coast Road bypass) Chillingham Bilambil Heights, Terranora Burringbar Kingscliff, Chinderah area	Agricultural Drinking Water Residential Tourist and Recreation Infrastructure Special Fire Protection Residential Special Fire Protection	Ignition Management Community Education Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education Property Planning Community Education Hazard Reduction Community Education Hazard Reduction Community Education	119 114 165 3 38 2 99 62 81 18 31 2 33 64 33 88 77 90 109 47 48 33	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach Maintain an Asset Protection Zone on the interface Maintain slashing regime Disseminate Community Education Materials Maintain an APZ adjacent to assets at risk Maintain an Asset Protection Zone on the interface Implement land management burn Maintain an Asset Protection Zone on the interface Annual Media Release Community meeting Maintain an Asset Protection Zone on the interface Community Engagement Maintain an ASSET Protection Zone on the interface Community Engagement Maintain an APZ on the interface Maintain roadside slashing regime Ferry Boat Road Maintain an Asset Protection Zone on the interface	RFS;Other RFS Other RFS Other RFS LGA TI CL;OEH;Private LGA FRNSW;RFS Private TI CL;LGA LGA TI CL;CH;Private LGA;FRNSW;RFS OEH LGA;FRNSW;RFS RFS Private LGA;RFS LGA;RFS LGA;Private LGA;RFS LGA;Private LGA;RFS LGA;Private LGA;RFS LGA;Private LGA;RFS		LGA;OEH LGA;OEH TI CL;LGA;FRNSW;RFS RFS TI CL;LGA;FRNSW LGA;FRNSW;RFS	[1718] [1718]	[1819] [1819]	[1920] [1920]	
31 53 65 67 81 86 87 89 90 91 95 96 97 99 101 105 106 109	Tree Crops Wilsons Creek Catchment Patchs Beach Wollumbin Scout Camp Ballina - Byron Gateway Airport Mt Warning Caravan Park Mt Nullum Area Pottsville Coast Pottsville SFPDs South Kingscliff, Casuarina Billinudgel Tyagarah West Lennox Village Chillingham Village Terranora Escarpment Burringbar Village Kingscliff Area Ferry Boat Road West Ballina Billinudgel Industrial Estate Ferry Reserve Caravan Park	Economic Human Settlement	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina Cudgen Ballina Mt Warning Glennock, Braeside, Bakers Roads, Boulder Close, Stokers Siding, Smiths Creek east of Coast Road Pottsville Pottsville East of Coast Road south of Kingscliff Billinudgel and surrounds east of highway Tyagarah, Prestons, Greys and Tandys Lane Adjacent to Byron Bay Road (Coast Road bypass) Chillingham Bilambil Heights, Terranora Burringbar Kingscliff, Chinderah area West Ballina Billinudgel Brunswick Heads	Agricultural Drinking Water Residential Tourist and Recreation Infrastructure Special Fire Protection Residential Special Fire Protection Residential Other Special Fire Protection	Ignition Management Community Education Hazard Reduction Community Education Hazard Reduction Community Education Community Education Hazard Reduction Community Education Property Planning Community Education Hazard Reduction Community Education Hazard Reduction Community Education	119 114 165 3 38 2 99 62 81 18 31 2 33 64 33 88 77 90 109 47 48 33 62	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach Maintain an Asset Protection Zone on the interface Maintain slashing regime Disseminate Community Education Materials Maintain an APZ adjacent to assets at risk Maintain an Asset Protection Zone on the interface Implement land management burn Maintain an Asset Protection Zone on the interface Annual Media Release Maintain APZ and SFAZ Annual Media Release Community meeting Maintain an Asset Protection Zone on the interface Community Engagement Maintain an APZ on the interface Maintain roadside slashing regime Ferry Boat Road Maintain an Asset Protection Zone on the interface Annual Media Release Disseminate Community Education Materials	RFS;Other RFS Other RFS Other RFS LGA TI CL;OEH;Private LGA FRNSW;RFS Private TI CL;LGA LGA TI CL;CEH;Private LGA;FRNSW;RFS OEH LGA;FRNSW;RFS RFS Private LGA;RFS LGA;RFS LGA;Private LGA;RFS LGA;Private LGA;RFS LGA;Private LGA;RFS LGA;Private LGA;RFS LGA;Private LGA;RFS LGA;Private LGA;FRNSW;RFS FRNSW;RFS		LGA;OEH LGA;OEH TI CL;LGA;FRNSW;RFS RFS TI CL;LGA;FRNSW LGA;FRNSW;RFS RFS LGA;OEH	[1718] [1718]	[1819] [1819]	[1920] [1920]	
31 53 65 67 81 86 87 89 90 91 95 96 97 99 101 105 106 109	Tree Crops Wilsons Creek Catchment Patchs Beach Wollumbin Scout Camp Ballina - Byron Gateway Airport Mt Warning Caravan Park Mt Nullum Area Pottsville Coast Pottsville SFPDs South Kingscliff, Casuarina Billinudgel Tyagarah West Lennox Village Chillingham Village Terranora Escarpment Burringbar Village Kingscliff Area Ferry Boat Road West Ballina Billinudgel Industrial Estate Ferry Reserve Caravan Park Hastings Point Village	Economic Human Settlement	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina Cudgen Ballina Mt Warning Glennock, Braeside, Bakers Roads, Boulder Close, Stokers Siding, Smiths Creek east of Coast Road Pottsville Pottsville East of Coast Road south of Kingscliff Billinudgel and surrounds east of highway Tyagarah, Prestons, Greys and Tandys Lane Adjacent to Byron Bay Road (Coast Road bypass) Chillingham Bilambil Heights, Terranora Burringbar Kingscliff, Chinderah area West Ballina Billinudgel Brunswick Heads Hastings Point	Agricultural Drinking Water Residential Tourist and Recreation Infrastructure Special Fire Protection Residential Special Fire Protection Residential Other Special Fire Protection	Ignition Management Community Education Hazard Reduction Community Education Hazard Reduction Community Education Hazard Reduction Community Education Property Planning Community Education Hazard Reduction Community Education Hazard Reduction Community Education	119 114 165 3 38 2 99 62 81 18 31 2 33 64 33 88 77 90 109 47 48 33 62 85	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach Maintain an Asset Protection Zone on the interface Maintain slashing regime Disseminate Community Education Materials Maintain an APZ adjacent to assets at risk Maintain an ASset Protection Zone on the interface Implement land management burn Maintain an Asset Protection Zone on the interface Annual Media Release Maintain APZ and SFAZ Annual Media Release Community meeting Maintain an Asset Protection Zone on the interface Community Engagement Maintain an APZ on the interface Maintain roadside slashing regime Ferry Boat Road Maintain an Asset Protection Zone on the interface Annual Media Release Disseminate Community Education Materials Implement Strategic Fire Advantage Zone	RFS;Other RFS Other RFS Other RFS LGA TI CL;OEH;Private LGA FRNSW;RFS Private TI CL;LGA LGA TI CL;CGH;Private LGA;FRNSW;RFS OEH LGA;FRNSW;RFS RFS Private LGA;RFS LGA;RFS LGA;Private LGA;RFS LGA;Private LGA;RFS LGA;RFS LGA;Private LGA;RFS LGA;Private LGA;RFS LGA;Private LGA;RFS LGA;Private LGA;RFS LGA;Private LGA;RFS LGA;Private LGA;RRNSW;RFS FRNSW;RFS FRNSW;RFS FRNSW;RFS		LGA;OEH LGA;OEH TI CL;LGA;FRNSW;RFS RFS TI CL;LGA;FRNSW LGA;FRNSW;RFS	[1718] [1718]	[1819] [1819]	[1920] [1920]	
31 53 65 67 81 86 87 89 90 91 95 96 97 99 101 105 106 109	Tree Crops Wilsons Creek Catchment Patchs Beach Wollumbin Scout Camp Ballina - Byron Gateway Airport Mt Warning Caravan Park Mt Nullum Area Pottsville Coast Pottsville SFPDs South Kingscliff, Casuarina Billinudgel Tyagarah West Lennox Village Chillingham Village Terranora Escarpment Burringbar Village Kingscliff Area Ferry Boat Road West Ballina Billinudgel Industrial Estate Ferry Reserve Caravan Park	Economic Human Settlement	Ballina, Byron and Tweed Shires Wilson Creek, Mullumbimby area South Ballina Cudgen Ballina Mt Warning Glennock, Braeside, Bakers Roads, Boulder Close, Stokers Siding, Smiths Creek east of Coast Road Pottsville Pottsville East of Coast Road south of Kingscliff Billinudgel and surrounds east of highway Tyagarah, Prestons, Greys and Tandys Lane Adjacent to Byron Bay Road (Coast Road bypass) Chillingham Bilambil Heights, Terranora Burringbar Kingscliff, Chinderah area West Ballina Billinudgel Brunswick Heads	Agricultural Drinking Water Residential Tourist and Recreation Infrastructure Special Fire Protection Residential Special Fire Protection Residential Other Special Fire Protection	Ignition Management Community Education Hazard Reduction Community Education Hazard Reduction Community Education Community Education Hazard Reduction Community Education Property Planning Community Education Hazard Reduction Community Education Hazard Reduction Community Education	119 114 165 3 38 2 99 62 81 18 31 2 33 64 33 88 77 90 109 47 48 33 62	Avoid ground disturbance in known locations Maintain Fire Permit system for cane harvesting Maintain Farm Firewise Program Maintain an Asset Protection Zone Conduct a Firewise Street Meeting Maintain roadside slashing regime Patchs Beach Maintain an Asset Protection Zone on the interface Maintain slashing regime Disseminate Community Education Materials Maintain an APZ adjacent to assets at risk Maintain an Asset Protection Zone on the interface Implement land management burn Maintain an Asset Protection Zone on the interface Annual Media Release Maintain APZ and SFAZ Annual Media Release Community meeting Maintain an Asset Protection Zone on the interface Community Engagement Maintain an APZ on the interface Maintain roadside slashing regime Ferry Boat Road Maintain an Asset Protection Zone on the interface Annual Media Release Disseminate Community Education Materials	RFS;Other RFS Other RFS Other RFS LGA TI CL;OEH;Private LGA FRNSW;RFS Private TI CL;LGA LGA TI CL;CEH;Private LGA;FRNSW;RFS OEH LGA;FRNSW;RFS RFS Private LGA;RFS LGA;RFS LGA;Private LGA;RFS LGA;Private LGA;RFS LGA;Private LGA;RFS LGA;Private LGA;RFS LGA;Private LGA;RFS LGA;Private LGA;FRNSW;RFS FRNSW;RFS		LGA;OEH LGA;OEH TI CL;LGA;FRNSW;RFS RFS TI CL;LGA;FRNSW LGA;FRNSW;RFS RFS LGA;OEH	[1718] [1718]	[1819] [1819]	[1920] [1920]	

sk Rating)	Asset ID	Asset Name	Class	Asset Location	Subclass	Strategy	Treatment ID	Action Description	Responsible Agencies	Other RA	Support Agencies				_	
-	123	Murwillumbah Area		Murwillumbah			141	Community Engagement	LGA;FRNSW;RFS			[1718]	[1819]	[1920] [1920]	<u> </u>	_
F	125 127	Tyalgum Village Baywood Chase		Tyalgum Suffolk Park	Residential		33 142	Annual Media Release Community Engagement	LGA;FRNSW;RFS FRNSW		LGA;RFS	[1718]		[1920]		_
F	127	Baywood Chase		Sulloik Palk	Residential	Community Education	33	Annual Media Release	LGA;FRNSW;RFS		LGA,RF3	[1718]	[1819]	[1920]		
						Community Education	58	Maintain Strategic Fire Advantage Zone	TI CL;LGA;OEH;Private		RFS	[1718]	[1819]	[1920]	, , ,	
	128	Sunrise Industrial Estate	Human Settlement	Byron Bay	Other		60	Maintain Strategic Fire Advantage Zone	ARTC			[1718]	[1819]	[1920]		_
Ī	133	Emigrant Creek Dam	Economic	Brooklet	Infrastructure	1	165	Maintain an Asset Protection Zone	Other	Rous Water		[1718]	[1819]	[1920]		
	147	Currumbin (Qld)		Assets adjoining the QLD/NSW border	Residential	Hazard Reduction	152	Maintain an Asset Protection Zone on the interface	TI CL;LGA;Private			[1718]	[1819]	[1920]] [202)21
	148	Upper Coopers Creek Primary School		Upper Coopers Creek	Special Fire Protection		54	Maintain Schools community education program	FRNSW;RFS			[1718]	[1819]	[1920]] [202)21
Ī	155	Piggabean		Piggabean	Residential	Community Education	33	Annual Media Release	LGA;FRNSW;RFS			[1718]	[1819]	[1920]] [202)2
n)	171	NSP: Murwillumbah Information Centre	Human Settlement	Wollumbin Street, Murwillumbah	Other		166	Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS	[1718]	[1819]	[1920]] [202)2
		Ballina Drinking Water Catchments	Economic		Drinking Water	Hazard Reduction	165	Maintain an Asset Protection Zone	Other	Rous Water		[1718]	[1819]	[1920]	[202)2
	Ī	Brown Fairy Chain Orchid				Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]] [202)2
	Ī	Diamond Fire Tail						Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	[1819]	[1920]] [202)2
		Eastern Bent Wing Bat		Far North Coast	Vulnerable			Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	[1819]	[1920]] [202)2
		floodplains		Tweed Coast]		Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	[1819]	[1920]] [20)
		EEC: Swamp Oak floodplain forest		Located across all FNC LGA's	Endangered	Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	[1819]	[1920]] [20:):
		Giant Spear Lily	Environmental	Wollumbin NP	Vulnerable	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]] [20)
		Grazing Land	Economic	Ballina, Byron and Tweed	Agricultural	Community Education	114	Maintain Farm Firewise Program	RFS			[1718]	[1819]	[1920]] [20)
		Green Thighed Frog						Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	[1819]	[1920]] [20:):
	Ī	Grey Crowned Babbler Eastern Sub Species		Far North Coast	Vulnerable	Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	[1819]	[1920]] [20:):
	Ī	Isoglossa		Inner Pocket NR				Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]] [20)
		Needle-leaf Fern		Far North Coast				Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]] [20	J
	Ī	Nightcap Oak		OEH estate	Endangered]		Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]] [20)
		Olive Whistler				Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]] [20	J
		Red Bopple Nut				Hazard Reduction	147	Implement appropriate fire regimes	TI CL;LGA;OEH;Private;RMS;DPI;Defence;ARTC;Other	LALC		[1718]	[1819]	[1920]] [20)
		Rufous Scrub Bird	Environmental	Far North Coast	Vulnerable	Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]	[20)
		SFPDs Rural Grassland Areas	Human Settlement	Fernleigh, St Josephs Alstonville	Special Fire Protection									ī	T	
						Ignition Management	92	Attempt to exclude fire from habitat	TI CL;LGA;OEH;FRNSW;Private;RFS		FRNSW;RFS	[1718]	[1819]	[1920]] [20	ĺ
	0	Sooty Owl	Environmental	Far North Coast	Vulnerable	Preparedness	149	Limit Impact Hollow Bearing Trees	TI CL;LGA;OEH;Private;DPI;ARTC			[1718]	[1819]	[1920]] [20)
						Community Education	54	Maintain Schools community education program	FRNSW;RFS			[1718]	[1819]	[1920]] [20)
						Hazard Reduction	2	Maintain an Asset Protection Zone on the interface	TI CL;OEH;Private			[1718]	[1819]	[1920]] [20)
	11	Bogangar Primary	Human Settlement	Tweed Coast Road Bogangar	Special Fire Protection	Property Planning	63	Develop a Community Protection Plan	RFS		TI CL;LGA;OEH;FRNSW;ARTC	[1718]	[1819]	[1920]] [20	,
Ī	54	Hastings Point WWTP	Economic	Round Mountain	Commercial		124	Slash Asset Protection Zones	LGA			[1718]	[1819]	[1920]] [20	,
	58	Ferry Boat Road Tourist Facilities	Human Settlement	West Ballina	Special Fire Protection		48	Maintain an Asset Protection Zone on the interface	Private		RFS	[1718]	[1819]	[1920]] [20	,
	68	Tweed Heads WWTP	Economic	Tweed Heads West	Commercial		124	Slash Asset Protection Zones	LGA			[1718]	[1819]	[1920]] [20	J
	77	Bangalore Retreat				Hazard Reduction	156	Maintain an Asset Protection Zone on the interface	Private		TI CL;LGA;FRNSW;RFS	[1718]	[1819]	[1920]] [20)
	84	Cabarita Sports Club		Cabarita Road	Special Fire Protection									Ī		
Ī					-	Community Education	33	Annual Media Release	LGA;FRNSW;RFS			[1718]	[1819]	[1920]	[20	j.
	85	Pacific Pines Estate Lennox Head		Pacific Pines, Elevation and Aspects subdivisions				Maintain an Asset Protection Zone on the interface	TI CL;LGA			[1718]	[1819]	[1920]] [20)
Γ				East of Pacific Highway Ballina, including Ballina		Hazard Reduction	18	Maintain an Asset Protection Zone on the interface	TI CL;LGA			[1718]	[1819]	[1920]] [20)
L	94	Cumbalum Area	Human Settlement	Hts estate	Residential	Preparedness	41	Maintain Fire Trails	TI CL;LGA;Private		RFS	[1718]	[1819]	[1920]	[20)
L	104	Hardings Saw Mill												<u> </u>		
L	108	Uki WWTP	Economic		Commercial	Hazard Reduction	124	Slash Asset Protection Zones	LGA			[1718]	[1819]	[1920]	[20	į.
L	110	Uki Village		Uki		Community Education	33	Annual Media Release	LGA;FRNSW;RFS			[1718]	[1819]	[1920]	[20	j
L	112	South Side of Lennox Village		various	Residential	Preparedness	41	Maintain Fire Trails	TI CL;LGA;Private		RFS	[1718]	[1819]	[1920]	[20	j
L	114	Pocket and Billinudgel PS		West of Highway	Special Fire Protection									<u> </u>		
L	115	Meadows Estate		South of Coast Road Lennox head				Annual Media Release	LGA;FRNSW;RFS			[1718]	[1819]	[1920]	[20	į.
		Assets Adjoining Isolated Bushland Areas		North Creek, Ballina Water Tower area, Fishery									ļ	ı		
L	116	Ballina		Creek, West Ballina	Residential	Community Education	33	Annual Media Release	LGA;FRNSW;RFS			[1718]	[1819]	[1920]	[20:	ú
L	117	Holy Family Primary School		Skennars Head										—	4	_
L	118	Ballina Gardens Caravan Park		Ballina										—	4	_
 	121	Fernleigh Primary School													1	-
 	124	Murwillumbah Hospital		Murwillumbah	Special Fire Protection										4	-
_	126	Bilambil Village	Human Settlement	Bilambil	Residential	Community Education	33	Annual Media Release	LGA;FRNSW;RFS				[1819]			
	129	Ballina Council Depot	Economic	Southern Cross Drive Ballina	Infrastructure	Hazard Reduction	124	Slash Asset Protection Zones	LGA			[1718]	[1819]	[1920]	[20	
-	130	Richmond Christian College	Human Settlement	Pacific Hwy Ballina	Special Fire Protection										+	
	131	Ballina WWTP		Fishery Creek Ballina	Commercial	-		Slash Asset Protection Zones	LGA				[1819]			
-	134	Marom Creek Weir		Marom Creek	Infrastructure	-		Slash Asset Protection Zones	LGA				[1819]			
	135	Murwillumbah WWTP			Commercial	-	124	Slash Asset Protection Zones	LGA			[1718]		[1920]		
	136	Murwillumbah Airfield	Economic	Murwillumbah	Infrastructure	Hazard Reduction	99	Maintain slashing regime	LGA			[1718]	[1819]	[1920]] [20	
-	137	Wardell Primary School		Wardell											+	-
-	138	Corks Lane Independent Living		North Creek	Special Fire Protection										+	-
- 1	139	Bangalow Industrial Estate	Human Settlement	Bangalow	Other	Community Education	33	Annual Media Release	LGA;FRNSW;RFS				•	•	<u> </u>	-
⊢	140	Tyagarah Airfield	Economic	Tyagarah	Infrastructure	Hazard Reduction	99	Maintain slashing regime	LGA			[1718]	[1819]			
ļ	144	Chinderah industrial Estate		Chinderah	Other	Community Education	33	Annual Media Release	LGA;FRNSW;RFS			[1718]		[1920]	· ·	
		Linnaeus Retreat		Broken Head	Residential	-	5	Implement Strategic Fire Advantage Zones	TI CL;LGA;Private		FRNSW;RFS	[1718]		[1920]		
	157			Byangum Road, Murwillumbah				Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS	[1718]		[1920]		
- - - - -	160	NSP: Murwillumbah Golf Club				i .	1	Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS	[1718]	[1819]			•
- - - - -	160 161	NSP: Condong Bowling Club Carpark		McLeods Street, Condong												
- - - - - - -	160 161 162	NSP: Condong Bowling Club Carpark NSP: Tweed Valley Respite Centre		Jack Williams Place, Dungay				Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS	[1718]	[1819]			
 - - - - - -	160 161 162 163	NSP: Condong Bowling Club Carpark NSP: Tweed Valley Respite Centre NSP: Tyalgum Sports Field		Jack Williams Place, Dungay Coolman Street, Tyalgum				Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS	[1718]	[1819]	[1920]] [20)
- - - - - - -	160 161 162	NSP: Condong Bowling Club Carpark NSP: Tweed Valley Respite Centre		Jack Williams Place, Dungay								[1718] [1718]	[1819]	[1920] [1920]] [20] [20)

			1														
Priority (Risk Rating)	Asset ID	Asset Name	Class	Asset Location	Subclass	Strategy	Treatment ID	Action Description	Responsible Agencies	Other RA	Support Agencies	Other SA	1718	1819	1920	2021	2122
	166	NSP: Hastings Point Foreshore Park		Tweed Coast Way, Hastings Point (opposite Hastings Point Holiday Park)				Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS		[1718]	[1819]	[1920]	[2021	[2122]
	167	NSP: Council Park	1	Philip Street, Pottsville			I [Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS		[1718]	[1819]	[1920]	[2021	[2122]
				Corner Moobal Street and Queensland Road.													
	168	NSP: Tweed River Showground		Murwillumbah			L	Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS		[1718]	[1819]	[1920]	[2021	[2122]
	169	NSP: Barbara Rochester Park		Tallowood Avenue, Cabarita				Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS		[1718]	[1819]	[1920]	[2021	[2122]
	170	NSP: Tumbulgum Sports Fields		Bawden Street, Tumbulgum			L	Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS		[1718]	[1819]	[1920]	[2021	[2122]
	172	NSP: Banner Park		Mullumbimby Street Brunswick Heads			L	Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS		[1718]	[1819]	[1920]	[2021	[2122]
	173	NSP: Byron Bay Golf Club		Broken Head Road Byron Bay				Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS		[1718]	[1819]	[1920]	[2021	[2122]
	174	NSP: Byron Bay Surf Club		Bay Street Byron Bay				Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS		[1718]	[1819]	[1920]	[2021	[2122]
	175	NSP: Byron Regional Sport and Cultural Complex		Ewingsdale Road Byron Bay				Maintain fuels in accordance with Guidelines	TJ CL:LGA:Private		RFS		[1718]	[1819]	[1920]	[2021	[2122]
							l	Maniton racis in accordance with Galacines	ii dejedi iji iivate		111.0		[1710]	[1015]	[1520]	[2021]	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	176	NSP: Council Depot and Training Rooms		Bayshore Drive Byron Bay				Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS		[1718]	[1819]	[1920]	[2021	[2122]
	177	NSP: Durrumbul Primary School		Durrumbul Road Main Arm			L	Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS		[1718]	[1819]	[1920]	[2021	[2122]
	178	NSP: Ocean Shores Country Club		Orana Road Ocean Shores			L	Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS		[1718]	[1819]	[1920]	[2021	[2122]
	179	NSP: The Pocket Primary School		541 The Pocket Road, The Pocket			L	Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS		[1718]	[1819]	[1920]	[2021	[2122]
	180	NSP: West Ballina Rugby Grounds		Kalinga Street West Ballina			L	Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS		[1718]	[1819]	[1920]	[2021	[2122]
	181	NSP: Williams Reserve, Lennox Head		Park Lane, Lennox Head				Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS		[1718]	[1819]	[1920]	[2021	[2122]
	182	NSP: Wardell Hall		Richmond Street, Wardell				Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS		[1718]	[1819]	[1920]	[2021	[2122]
	183	NSP: Ballina Airport Carpark		Southern Cross Drive, Ballina			L	Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS		[1718]	[1819]	[1920]	[2021	[2122]
	184	NSP: Wardell Public School		Richmond Street, Wardell				Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS		[1718]	[1819]	[1920]	[2021	[2122]
	185	NSP: McLeans Ridges Hall		Cnr Cowlong Road and McLeans Ridges Road, McLeans Ridges				Maintain fuels in accordance with Guidelines	TI CL:LGA:Private		RFS		[1710]	[1819]	[1020]	[2021	[2122]
	103	NSF. WILLEARS Riuges Hall	†	Corner of River Street and Horizon Drive. West			l F	Walitalii ideis ili accordance with Guidelines	II CL,LGA,FIIVALE		NF3		[1/10]	[1019]	[1920]	[2021]	[2122]
	186	NSP: Emmanuel Anglican College		Ballina				Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS		[1718]	[1819]	[1920]	[2021	[2122]
	187	NSP: Ballina Golf Club		Jameson Avenue, East Ballina			L	Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS		[1718]	[1819]	[1920]	[2021	[2122]
	188	NSP: Pop Dennison Park	<u> </u>	Compton Drive, Shaws Bay				Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS		[1718]	[1819]	[1920]	[2021	[2122]
	189	NSP: Prospect Lake Park		Links Aveneu (Near Chickiba Drive), East Ballina				Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS		[1718]	[1819]	[1920]	[2021	[2122]
NA (Low)	190	NSP: Headland Reserve	Human Settlement	Headland Drive, Skennars Head	Other	Hazard Reduction	166	Maintain fuels in accordance with Guidelines	TI CL;LGA;Private		RFS			[1819]			[2122]

Appendix 1-8 Maps

- Map 1 North East Tweed
- Map 2 Central Tweed Coast
- Map 3 Central Tweed
- Map 4 Western Tweed
- Map 5 North Byron and South East Tweed
- Map 6 Central Byron Shire
- Map 7 Byron Bay and Hinterland
- Map 8 Ballina Coast and Hinterland

28°100′S=		153°30'0"E			153°35'0"E Ma NA 14 NA NA NA NA 76 78 100"S
	155 (155) (A)		88 68	78	10 NA 20 69 NA 46 79 NA NA 97
		97	46 46 46 46 46 46 46 46 46 46 46 46 46 4	79 79 78 78 78	15 68 77 12 14
70	North East Tweed 78 78 78	76		141 78 78 78	
28°150°S— 76 76 776 76 776 776 776 776	76 Central Tweed			144	-28°15'0"S
	170		Central Tweed Coast	76 76 76 76 76 76 76 76 76 76 76 76 76 7	

Assets						
Map Ref	Asset name	Asset type	Subtype	Risk level	Priority	Treatment
NA	Site Group Three Sites	Cultural	Aboriginal	Extreme	1B	T117;161
141	Wommin Bay Village	Human	Special Fire	Extreme	1B	T25;75
NA	Interstate Direct Link	Economic	Infrastructure	Very High	2A	T163;164
NA	Tweed Shire Coastal Tourism Industry	Economic	Tourist and	Very High	2A	T2;62
NA	Site Group One Sites	Cultural	Aboriginal	Very High	2A	T117;161
34	Bilambil Heights Peninsula	Human	Residential	Very High	2A	T108;77
76	Private Forestry Plantations	Economic	Commercial	Very High	2A	T112
78	Fingal Head Area	Human	Residential	Very High	2A	T16;25
100	Palm Lake Resort	Human	Special Fire	Very High	2A	T62
102	Kingscliff schools	Human	Special Fire	Very High	2A	T156
NA	Traffic on Major Roads	Economic	Infrastructure	Very High	2C	T121
20	Minjungbal Cultural Centre	Economic	Tourist and	High	3A	T64
69	Banora Point WWTP	Economic	Commercial	High	3A	T124
NA	Coastal Rural Dwellings on Forested	Human	Residential	High	3B	T33;153;160
46	Tweed Heads South SFPD	Human	Special Fire	High	3B	T33
79	Fingal Head SFPD	Human	Special Fire	High	3B	T62;16
NA	Assets Adjoining Isolated Bushland	Human	Residential	Medium	4	T21
NA	Tree Crops	Economic	Agricultural	Medium	4	T114
97	Terranora Escarpment	Human	Residential	Medium	4	T77
101	Kingscliff Area	Human	Residential	Medium	4	T109
147	Currumbin (Qld)	Human	Residential	Medium	4	T152
155	Piggabean	Human	Residential	Medium	4	T33
68	Tweed Heads WWTP	Economic	Commercial	Low	NA	T124
77	Bangalore Retreat	Human	Special Fire	Low	NA	T156
126	Bilambil Village	Human	Residential	Low	NA	T33
144	Chinderah industrial Estate	Human	Other	Low	NA	T33

Far North Coast BFMC **Bush Fire Risk** Management Plan 2017

North East Tweed - Map Display Area

Map 1 of 8

This Bush Fire Risk Management Plan (BFRMP) has been prepared by the Far North Coast Bush Fire Management Committee (BFMC) pursuant to section 52 of the Rural Fires Act 1997.

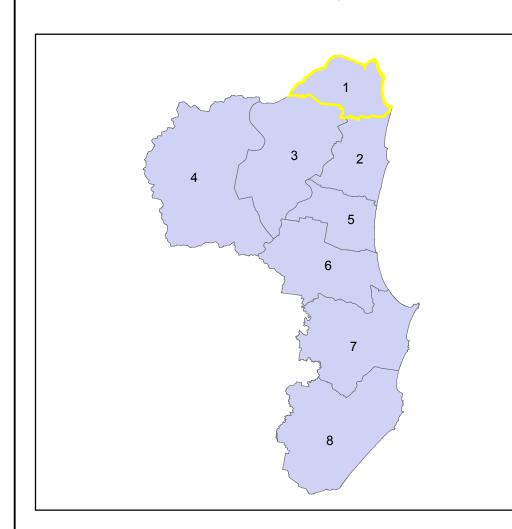
The aim of this BFRMP is to reduce the adverse impact of bush fires on life, property and the environment.

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 Far North Coast BFMC, covering the local government area(s) of Ballina, Byron and Tweed. 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 Far 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 - following a major fire event.

This BFRMP identifies the assets that are considered by the Far 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.

Specific treatments assigned to assets in the Far 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.

ne	Purpose	Suppression	Zone
set otection ne	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.
rategic e vantage ne	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
nd Inagement ne	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.
e clusion ne	To exclude bush fires.	N/A	Variable dependant on size of fire sensitive area requiring protection.

The Far 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

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BFRR version 2.1.26.0



Agencies (Support)

TI CL, OEH, Private

Disseminate Community Education Materials

Maintain an Asset Protection Zone on the

Implement Strategic Fire Advantage Zone

Maintain an Asset Protection Zone on the

Implement AHIMS Management Conditions

Maintain an APZ adjacent to assets at risk

Maintain an arson prevention program

Conduct a Firewise Street Meeting

Maintain an APZ on the interface

Maintain inspection programs

Maintain road closure procedures

Slash Asset Protection Zones

Maintain Farm Firewise Program

Annual Media Release

Maintain an Asset Protection Zone on the

Prepare and implement regional fire plan

Maintain an Asset Protection Zone on the

Implement Rural Vegetation Management

Maintain an Asset Protection Zone on the

Implement Strategic Fire Advantage Zones

Maintain an Asset Protection Zone on the

Maintain APZ and SFAZ

Maintain APZ and SFAZ

FRNSW, RFS (LGA, OEH)

OEH (TI CL, LGA, FRNSW)

Private (TI CL, LGA, RFS)

Local Aboriginal Land Councils

LGA, FRNSW, Police (RFS)

Private (LGA, FRNSW, RFS)

Private (TI CL, LGA, FRNSW, RFS)

Private (TI CL, LGA, OEH, FRNSW,

TI CL, LGA, Private (RFS)

TI CL, LGA, Private

FRNSW (RFS)

Private, FCNSW

LGA, FRNSW, RFS

RMS, Police

LGA, Private

TI CL, Private (FRNSW, RFS)

TI CL, LGA, OEH, FRNSW, Private,

TI CL, LGA, Private, Tweed Byron

0 0.4 0.8 1.2 1.6

Special Fire Protection

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

Recreational

Treatments

Environmental -Locally Important

Cultural -

Aboriginal

Vulnerable (Species)

Cultural -Other

HS Cultural -Non Indigenous

Zone (LMZ)

Strategic Fire Advantage Zone (SFAZ)

Drainage Perennial

---- Hydro-Line Non Perennial

Map Display Area

Crown Land

National Park

Local Government Area

----- Contour (100m)

———— Contour (10m)

Drainage Non Perennial

Hydro-Line Perennial

Treatment strategy

Community Education

Hazard Reduction

Property Planning

Hazard Reduction

Hazard Reduction

Hazard Reduction

Hazard Reduction

Property Planning

T108 Community Education

T109 Hazard Reduction

T156 Hazard Reduction

T163 Hazard Reduction

Preparedness

Community Education

Property Planning

Hazard Reduction

Hazard Reduction

Community Education

153 Hazard Reduction

152 Hazard Reduction

Ignition Management

160 Hazard Reduction

T25 Hazard Reduction



Mar Def	Appet name		Accept to the	Cubtura	Dialeland	Dei a ett.	Troctors
Map Ref	Asset name		Asset type	Subtype	Risk level	Priority	Treatment
NA	Site Group Three Sit	es —————	Cultural	Aboriginal	Extreme	1B	T117;161
83	Giant Fern		Environment	Endangered	Extreme	1B	T92;93;148
NA	Olongburra Frog		Environment	Vulnerable	Extreme	1C	T147;148
NA	Site Group One Site	S	Cultural	Aboriginal	Very High	2A	T117;161
NA	Tweed Shire Coasta	l Tourism Industry	Economic	Tourist and	Very High	2A	T2;62
4	Tanglewood		Human	Residential	Very High	2A	T83
27	Hastings Point SFPDs		Human	Special Fire	Very High	2A	T83;64
76	Private Forestry Plan	Private Forestry Plantations		Commercial	Very High	2A	T112
103	Duranbah Public School		Human	Special Fire	Very High	2A	T156
146	Tamarind Ave Interface SFPD		Human	Special Fire	Very High	2A	T2
NA	Traffic on Major Roa	ds	Economic	Infrastructure	Very High	2C	T121
NA	Banana Farms		Economic	Agricultural	Very High	2C	T33;120
18	Bogangar and Cabarita		Human	Residential	Very High	2C	T2;63
28	Pottsville Waters and	d Blackrocks Estate	Human	Residential	High	3A	T27;3
55	Koala Beach		Human	Residential	High	3A	T13;26;154
56	Seabreeze Estate		Human	Residential	High	3A	T138;154
88	Pottsville - Mooball F	Road	Human	Residential	High	3B	T160
NA	Assets Adjoining Iso	ated Bushland	Human	Residential	Medium	4	T21
NA	Site Group Five Site	S	Cultural	Aboriginal	Medium	4	T117;161
NA	Isolated Rural Dwelli	ngs Central Tweed	Human	Residential	Medium	4	T21
53	Wollumbin Scout Ca	mp	Economic	Tourist and	Medium	4	T2
86	Pottsville Coast		Human	Residential	Medium	4	T18
87	Pottsville SFPDs		Human	Special Fire	Medium	4	T31
89	South Kingscliff, Cas	uarina	Human	Residential	Medium	4	T2
113	Hastings Point Villag	e	Human	Residential	Medium	4	T85
11	Bogangar Primary		Human	Special Fire	Low	NA	T2;63;54
54	Hastings Point WWT	P	Economic	Commercial	Low	NA	T124
166	NSP: Hastings Point	Foreshore Park	Human	Other	Low	NA	T166
167	NSP: Council Park		Human	Other	Low	NA	T166
169	NSP: Barbara Roche	ester Park	Human	Other	Low	NA	T166

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Far North Coast BFMC **Bush Fire Risk** Management Plan 2017

Central Tweed Coast - Map Display Area

Map 2 of 8

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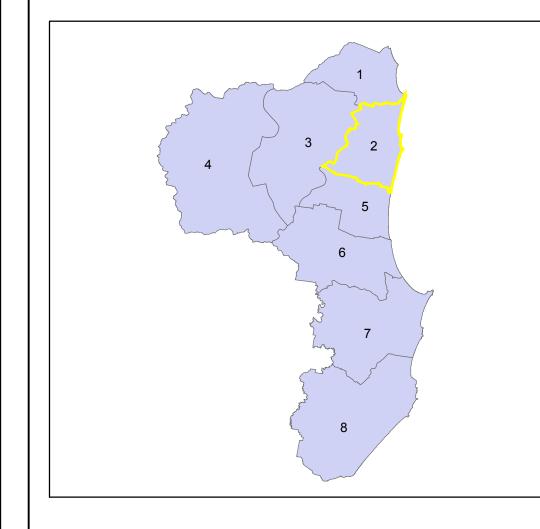
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- prosecution of arsonists/offenders - investigation of bush fire cause;

- normal fire suppression activities;

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

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	Purpose	Suppression	Zone
t ection	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.
egic ntage	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
gement	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.
ısion	To exclude bush fires.	N/A	Variable dependant on size of fire sensitive area requiring protection.

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	0 0.5 1 1.5 2						
Ν			Treatm	nents			
Å	km @ A0		ID	Treatment stra	egy	Action	Agencies (Support)
Λ	Assets		T62	Community Ed	ucation	Disseminate Community Education Materials	FRNSW, RFS (LGA, OEH)
/	Human - Residential	Commercial Forests	T63	Property Plann	ing	Develop a Community Protection Plan	RFS (TI CL, LGA, OEH, FRNS)
	Human - Other	Drinking Water Catchments	T92	Ignition Manag	ement	Attempt to exclude fire from habitat	TI CL, LGA, OEH, FRNSW, Priv
	Special Fire	Environmental -	T148	Preparedness		Avoid ground disturbance in known locations	TI CL, LGA, OEH, Private (FRN
Λ	Special Fire Protection	Locally Important	T2	Hazard Reduct	ion	Maintain an Asset Protection Zone on the	TI CL, OEH, Private

Hazard Reduction

T26 Community Education

T138 Community Education

T124 Hazard Reduction

Agricultural

Infrastructure

Recreational

Commercial

Economic - Mines

Bush Fire Management Zones

Major Roads Sealed

Secondary Road Sealed

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 Unsealed

Crown Land

Map Display Area

Local Government Area

Base Data Layers

		· ·	-	, ,
Commercial Forests	T63	Property Planning	Develop a Community Protection Plan	RFS (TI CL, LGA, OEH, FRNSW,
Drinking Water Catchments	T92	Ignition Management	Attempt to exclude fire from habitat	TI CL, LGA, OEH, FRNSW, Private,
Environmental -	T148	Preparedness	Avoid ground disturbance in known locations	TI CL, LGA, OEH, Private (FRNSW,
Locally Important	T2	Hazard Reduction	Maintain an Asset Protection Zone on the	TI CL, OEH, Private
Environmental - Vulnerable	T64	Property Planning	Maintain APZ and SFAZ	OEH (TI CL, LGA, FRNSW)
(Species) Environmental -	T93	Community Education	Disseminate community engagement materials	TI CL, LGA, OEH
E Endagered (Species)	T117	Hazard Reduction	Implement AHIMS Management Conditions	TI CL, LGA, OEH, FRNSW, Private,
Cultural - Aboriginal Heritage	T160	Hazard Reduction	Maintain an APZ adjacent to assets at risk	Private (TI CL, LGA, RFS)
Cultural -Other	T161	Hazard Reduction	Maintain APZ and SFAZ	Local Aboriginal Land Councils
Cultural -	T27	Hazard Reduction	Maintain an Asset Protection Zone on the	TI CL, LGA
Non Indigenous	T147	Hazard Reduction	Implement appropriate fire regimes	TI CL, LGA, OEH, Private, RMS,
	T54	Community Education	Maintain Schools community education program	FRNSW, RFS
Land Management Zone (LMZ)	T83	Preparedness	Maintain Fire Trails	LGA, OEH, Private (RFS)
Strategic Fire	T85	Hazard Reduction	Implement Strategic Fire Advantage Zone	TI CL, LGA (RFS)
Advantage Zone (SFAZ)	T112	Property Planning	Prepare and implement regional fire plan	Private, FCNSW
	T156	Hazard Reduction	Maintain an Asset Protection Zone on the	Private (TI CL, LGA, FRNSW, RFS)
Drainage Perennial	T18	Hazard Reduction	Maintain an Asset Protection Zone on the	TI CL, LGA
Drainage Non Perennial Hydro-Line Perennial	T33	Community Education	Annual Media Release	LGA, FRNSW, RFS
Hydro-Line Non Perennial	T120	Hazard Reduction	Issue Hazard Reduction Certificates	RFS (LGA)
Contour (100m)	T121	Property Planning	Maintain road closure procedures	RMS, Police
Contour (10m)	Т3	Community Education	Conduct a Firewise Street Meeting	RFS (LGA, OEH)

Inspect vacant blocks and maintain fuel loads.

Community Education

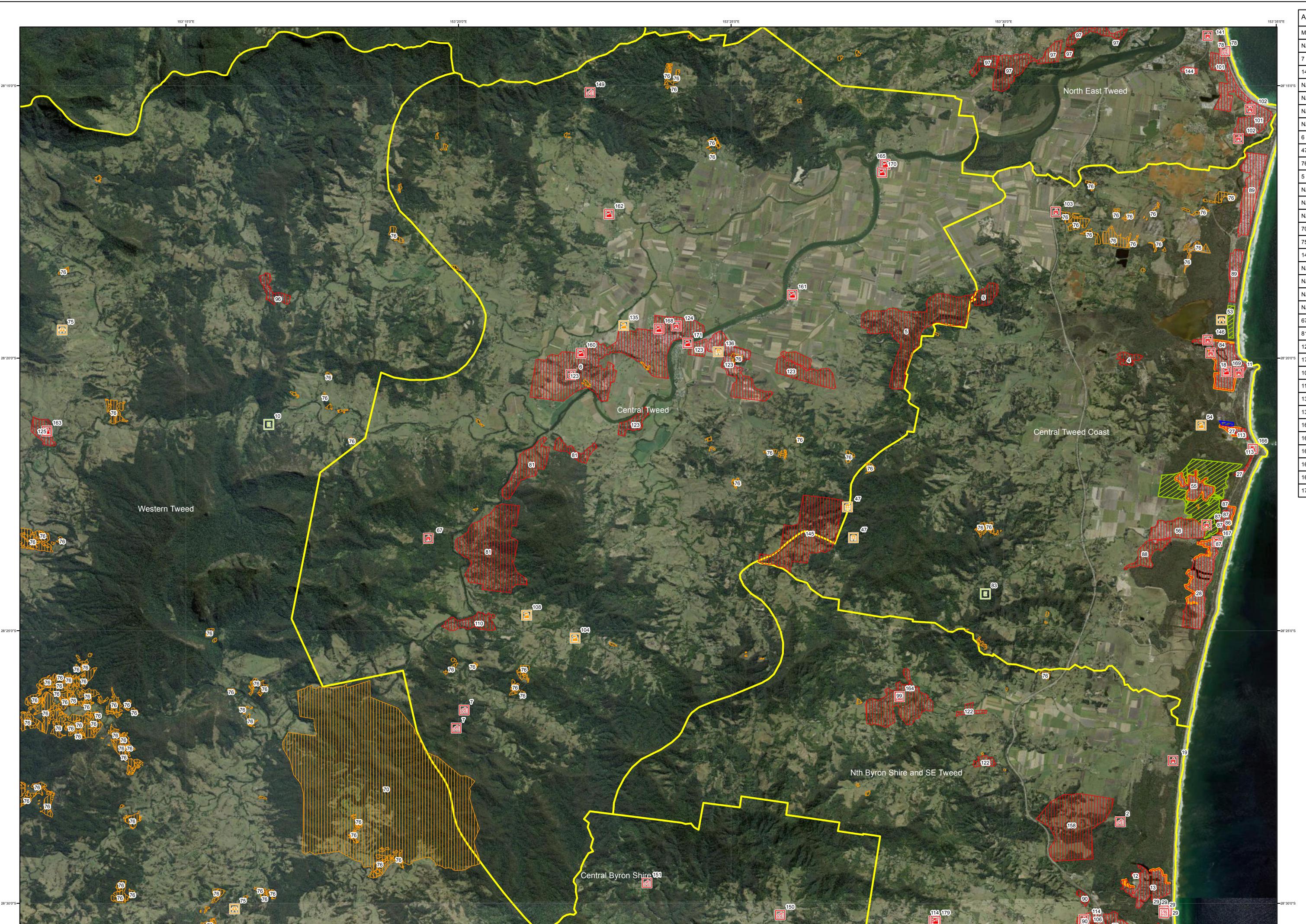
Slash Asset Protection Zones

Community Engagement

LGA, RFS

LGA, RFS

Treatment strategy Agencies (Support) T154 Hazard Reduction Maintain an Asset Protection Zone on the T21 Hazard Reduction Maintain an Asset Protection Zone on the Private (TI CL, LGA, OEH, FRNSW, Implement land management burn Hazard Reduction T166 | Hazard Reduction | Maintain fuels in accordance with Guidelines | TI CL, LGA, Private (RFS)



Assets						
Map Ref	Asset name	Asset type	Subtype	Risk level	Priority	Treatment
NA	Site Group Three Sites	Cultural	Aboriginal	Extreme	1B	T117;161
7	Multiple Occupancies	Human	Residential	Extreme	1B	T4;8;160
149	Tomewin - Isolated rural dwellings	Human	Residential	Extreme	1B	T129
NA	Bush Stone Curlew	Environment	Endangered	Extreme	1C	T93;147
NA	Olongburra Frog	Environment	Vulnerable	Extreme	1C	T147;148
NA	Nightcap Plectranthus	Environment	Endangered	Very High	2A	T92;93
NA	Thorny Pea	Environment	Vulnerable	Very High	2A	T93;147
6	Mountain View Retirement Village	Human	Special Fire	Very High	2A	T156
47	Communications Towers Tweed, Byron	Economic	Infrastructure	Very High	2A	T146
76	Private Forestry Plantations	Economic	Commercial	Very High	2A	T112
5	Farrants Hill and Nunderi	Human	Residential	Very High	2B	T5
NA	Banana Farms	Economic	Agricultural	Very High	2C	T33;120
NA	Traffic on Major Roads	Economic	Infrastructure	Very High	2C	T121
NA	Hinterland Rural Dwellings on Forested	Human	Residential	High	3A	T33;81;5;41
70	Clarrie Hall Dam Catchment	Economic	Drinking	High	3А	T41
75	Tweed Shire Hinterland Tourism Industry	Economic	Tourist and	High	3A	T2;62
145	Stokers Siding	Human	Residential	High	3А	T80;158
NA	Coastal Rural Dwellings on Forested	Human	Residential	High	3B	T33;153;160
NA	Tree Crops	Economic	Agricultural	Medium	4	T114
NA	Site Group Five Sites	Cultural	Aboriginal	Medium	4	T117;161
NA	Assets Adjoining Isolated Bushland	Human	Residential	Medium	4	T21
67	Mt Warning Caravan Park	Human	Special Fire	Medium	4	T62
81	Mt Nullum Area	Human	Residential	Medium	4	T81
123	Murwillumbah Area	Human	Residential	Medium	4	T141
171	NSP: Murwillumbah Information Centre	Human	Other	Medium	4	T166
108	Uki WWTP	Economic	Commercial	Low	NA	T124
110	Uki Village	Human	Residential	Low	NA	T33
135	Murwillumbah WWTP	Economic	Commercial	Low	NA	T124
136	Murwillumbah Airfield	Economic	Infrastructure	Low	NA	T99
160	NSP: Murwillumbah Golf Club	Human	Other	Low	NA	T166
161	NSP: Condong Bowling Club Carpark	Human	Other	Low	NA	T166
162	NSP: Tweed Valley Respite Centre	Human	Other	Low	NA	T166
165	NSP: Tumbulgum Primary School	Human	Other	Low	NA	T166
168	NSP: Tweed River Showground	Human	Other	Low	NA	T166

NSP: Tumbulgum Sports Fields

Far North Coast BFMC **Bush Fire Risk** Management Plan 2017

Central Tweed - Map Display Area

Map 3 of 8

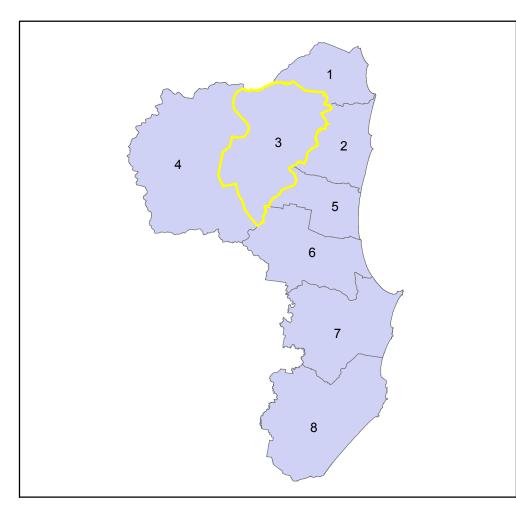
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- prosecution of arsonists/offenders

- investigation of bush fire cause; - normal fire suppression activities;

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BFRR version 2.1.26.0

Authorized by Date created: Wednesday, 19 April 2017

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





----- Contour (100m) ———— Contour (10m) Crown Land

Map Display Area

Local Government Area

Hydro-Line Perennial

Treatment strategy

T33 Community Education

120 Hazard Reduction

T124 Hazard Reduction

T153 Hazard Reduction

Property Planning

Community Education

Hazard Reduction

	T62	Community Education	Disseminate Community Education Materials	FRNSW, RFS (LGA, OEH)
Commercial Forests	T92	Ignition Management	Attempt to exclude fire from habitat	TI CL, LGA, OEH, FRNSW, Private,
Drinking Water Catchments	T148	Preparedness	Avoid ground disturbance in known locations	TI CL, LGA, OEH, Private (FRNSW,
Environmental -	T2	Hazard Reduction	Maintain an Asset Protection Zone on the	TI CL, OEH, Private
Locally Important	T4	Property Planning	Create pre-incident plans	Private (TI CL, LGA, OEH, RFS)
Environmental - Vulnerable (Species)	Т8	T8 Community Education Distribute community education material		LGA, RFS
Environmental - Endagered	T93	Community Education	Disseminate community engagement materials	TI CL, LGA, OEH
(Species)	T117	Hazard Reduction	Implement AHIMS Management Conditions	TI CL, LGA, OEH, FRNSW, Private,
Cultural - Aboriginal Heritage	T129	Community Education	Distribute Community Engagement material	LGA, RFS
Cultural -Other	T158	Property Planning	Maintain APZ and SFAZ	OEH (TI CL, LGA, RFS)
Cultural -	T160	Hazard Reduction	Maintain an APZ adjacent to assets at risk	Private (TI CL, LGA, RFS)
Non Indigenous	T161	Hazard Reduction	Maintain APZ and SFAZ	Local Aboriginal Land Councils
	T147	Hazard Reduction	Implement appropriate fire regimes	TI CL, LGA, OEH, Private, RMS,
and Management Cone (LMZ)	T41	Preparedness	Maintain Fire Trails	TI CL, LGA, Private (RFS)
trategic Fire	T81	Hazard Reduction	Maintain an APZ adjacent to assets at risk	Private (TI CL, LGA, FRNSW, RFS)
dvantage Zone (SFAZ)	T112	Property Planning	Prepare and implement regional fire plan	Private, FCNSW
	T146	Hazard Reduction	Maintain APZ surrounding asset	CA, TI CL, LGA, OEH, Private,
Orainage Perennial	T156	Hazard Reduction	Maintain an Asset Protection Zone on the	Private (TI CL, LGA, FRNSW, RFS)
Orainage Non Perennial	T5	Hazard Reduction	Implement Strategic Fire Advantage Zones	TI CL, LGA, Private (FRNSW, RFS)

Annual Media Release

Community Education

Issue Hazard Reduction Certificates

Maintain road closure procedures

Slash Asset Protection Zones

Maintain an Asset Protection Zone on the

Implement Strategic Fire Advantage Zones

Treatments

Agencies (Support)

LGA, FRNSW, RFS

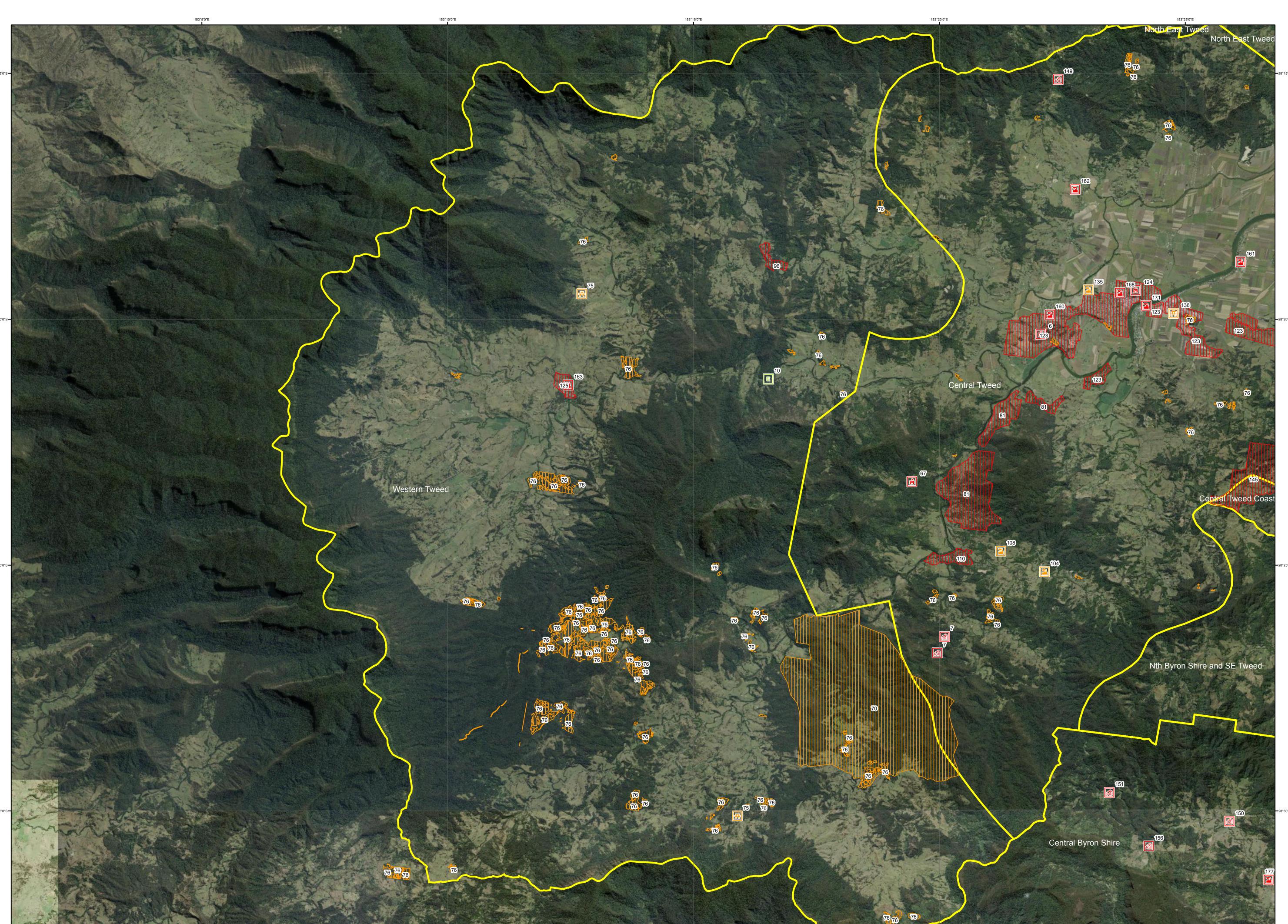
LGA, RFS (OEH)

Private (TI CL, LGA, OEH, FRNSW,

TI CL, LGA, Private (RFS)

RFS (LGA)

	ID	Treatment strategy		Action	Agencies (Support)
	Т99	Hazard Reduction		Maintain slashing regime	LGA
	T114	Community Education		Maintain Farm Firewise Program	RFS
[-	T141	Community Education		Community Engagement	LGA, FRNSW, RFS
	T166 Hazard Reduction		ion	Maintain fuels in accordance with Guidelines	TI CL, LGA, Private (RFS)



Asset	S						
Map R	ef Asset name		Asset type	Subtype	Risk level	Priority	Treatment
NA	Site Group Th	Site Group Three Sites Multiple Occupancies		Aboriginal	Extreme	1B	T117;161
7	Multiple Occu			Residential	Extreme	1B	T4;8;160
_{"S} 10	Coast Euodia	Coast Euodia		Endangered	Extreme	1B	T92;93
NA	Site Group O	Site Group One Sites		Aboriginal	Very High	2A	T117;161
NA	Mountain Fro	Mountain Frog		Endangered	Very High	2A	T148;92;93
NA	Black-Breaste	Black-Breasted Button-Quail		Endangered	Very High	2A	T93;147
47	Communicati	ons Towers Tweed, Byron	Economic	Infrastructure	Very High	2A	T146
76	Private Fores	try Plantations	Economic	Commercial	Very High	2A	T112
NA	Banana Farm	ıs	Economic	Agricultural	Very High	2C	T33;120
NA	Hinterland Ru	ıral Dwellings on Forested	Human	Residential	High	ЗА	T33;81;5;41
70	Clarrie Hall D	am Catchment	Economic	Drinking	High	ЗА	T41
75	Tweed Shire	Hinterland Tourism Industry	Economic	Tourist and	High	3А	T2;62
NA	Rural Tourist	Facilities	Human	Special Fire	High	3B	T62;21;5
NA	Tree Crops		Economic	Agricultural	Medium	4	T114
96	Chillingham \	/illage	Human	Residential	Medium	4	T88
125	Tyalgum Villa	ge	Human	Residential	Medium	4	T33

NSP: Tyalgum Sports Field

Far North Coast BFMC **Bush Fire Risk** Management Plan 2017

Western Tweed - Map Display Area

Map 4 of 8

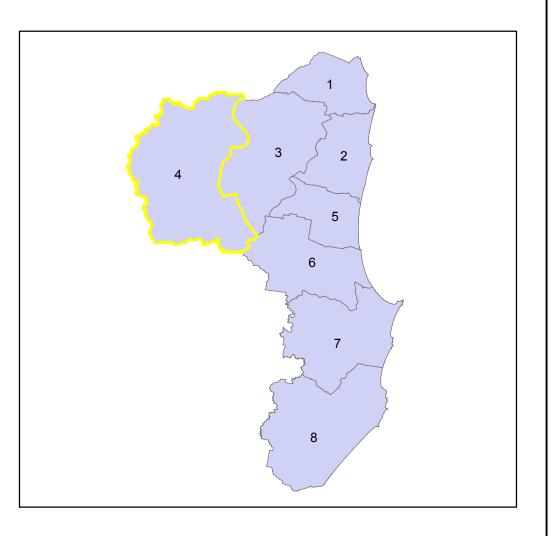
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requiring permits during bush fire danger periods
prosecution of arsonists/offenders

- 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;

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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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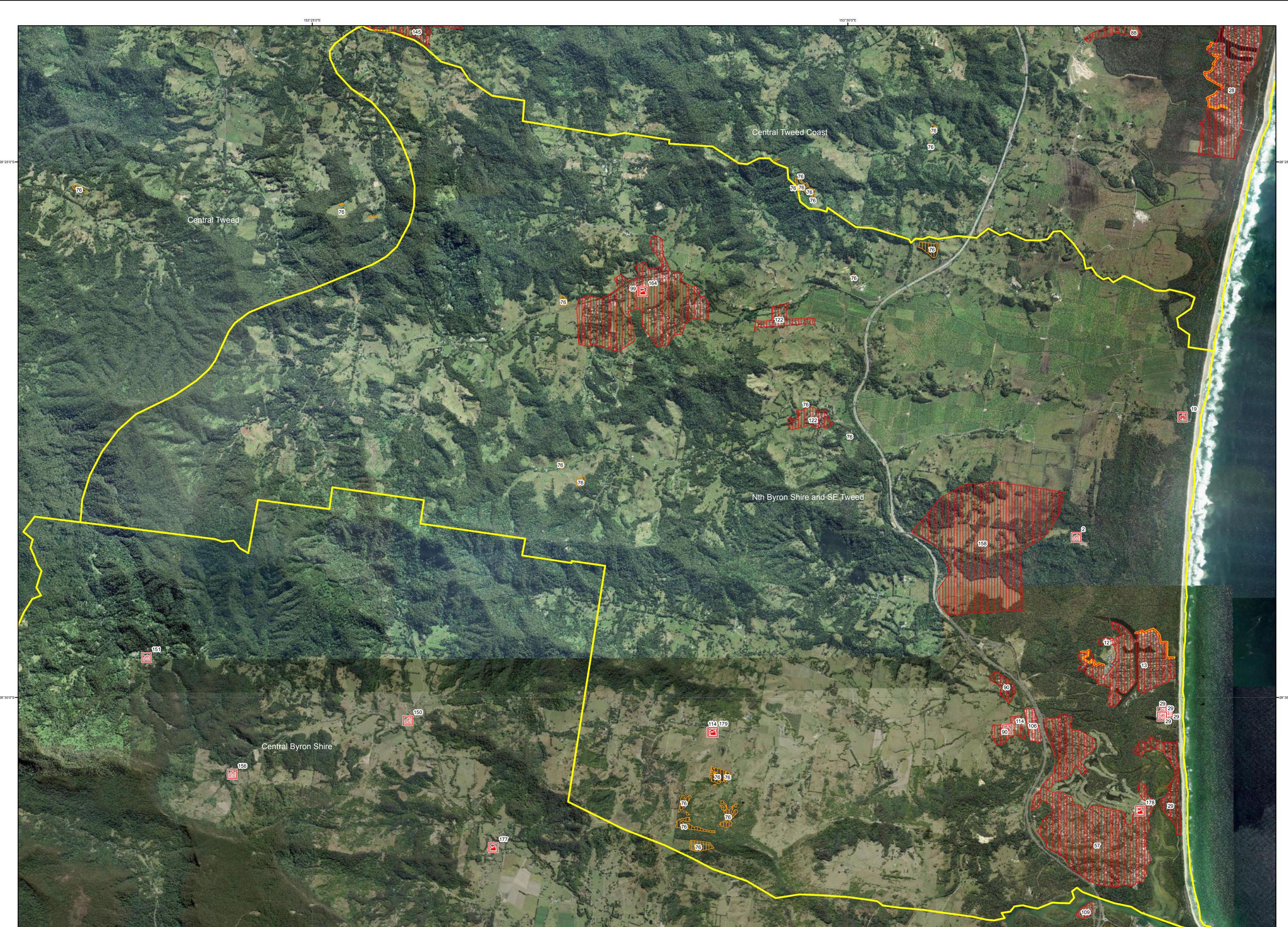
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		Treatn	nents		
km @ A0		ID	Treatment strategy	Action	Agencies (Support)
Assets	^	T62	Community Education	Disseminate Community Education Materials	FRNSW, RFS (LGA, OEH)
Human - Residential	Commercial Forests	T92	Ignition Management	Attempt to exclude fire from habitat	TI CL, LGA, OEH, FRNSW, Priva
Human - Other	Drinking Water	T148	Preparedness	Avoid ground disturbance in known locations	TI CL, LGA, OEH, Private (FRNS
Special Fire	Catchments	T2	Hazard Reduction	Maintain an Asset Protection Zone on the	TI CL, OEH, Private
Protection	Environmental - Locally Important	T4	Property Planning	Create pre-incident plans	Private (TI CL, LGA, OEH, RFS)
Economic - Agricultural	Environmental - Vulnerable	Т8	Community Education	Distribute community education material	LGA, RFS
Economic - Commercial	(Species) Environmental -	T93	Community Education	Disseminate community engagement materials	TI CL, LGA, OEH
Economic -	E Endagered (Species)	T117	Hazard Reduction	Implement AHIMS Management Conditions	TI CL, LGA, OEH, FRNSW, Priva
Infrastructure Economic -	Cultural - Aboriginal Heritage	T160	Hazard Reduction	Maintain an APZ adjacent to assets at risk	Private (TI CL, LGA, RFS)
Tourism and Recreational	Cultural -Other	T161	Hazard Reduction	Maintain APZ and SFAZ	Local Aboriginal Land Councils
Economic - Mines	Cultural -	T147	Hazard Reduction	Implement appropriate fire regimes	TI CL, LGA, OEH, Private, RMS
	Non Indigenous	T41	Preparedness	Maintain Fire Trails	TI CL, LGA, Private (RFS)
Bush Fire Management Zones		T81	Hazard Reduction	Maintain an APZ adjacent to assets at risk	Private (TI CL, LGA, FRNSW, R
Fire Exclusion Zone (FEZ)	Land Management Zone (LMZ)	T112	Property Planning	Prepare and implement regional fire plan	Private, FCNSW
Asset Protection Zone	Strategic Fire	T146	Hazard Reduction	Maintain APZ surrounding asset	CA, TI CL, LGA, OEH, Private,
(APZ)	Advantage Zone (SFAZ)	T5	Hazard Reduction	Implement Strategic Fire Advantage Zones	TI CL, LGA, Private (FRNSW, R
Base Data Layers		T33	Community Education	Annual Media Release	LGA, FRNSW, RFS
Major Roads Sealed	Drainage Perennial	T120	Hazard Reduction	Issue Hazard Reduction Certificates	RFS (LGA)
Major Roads Unsealed	Drainage Non Perennial	T21	Hazard Reduction	Maintain an Asset Protection Zone on the	Private (TI CL, LGA, OEH, FRN
Secondary Road Sealed Secondary Road Unsealed	Hydro-Line Perennial Hydro-Line Non Perennial	T88	Community Education	Community meeting	RFS
Local Road Sealed	——— Contour (100m)	T114	Community Education	Maintain Farm Firewise Program	RFS
Local Road Unsealed	——— Contour (10m)	T166	Hazard Reduction	Maintain fuels in accordance with Guidelines	TI CL, LGA, Private (RFS)
——— Local Road Unspecified	Map Display Area	1100	Hazaru Reduction	Maintain ideis in accordance with Guidelines	TI CL, LGA, FIIVale (RF3)
4WD Track Unspecified	Local Government Area				

National Park

Heavy Rail Siding

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



Assets							
Map Ref	Asset name		Asset type	Subtype	Risk level	Priority	Treatment
NA	Byron Shire (Coastal Tourism Industry	Economic	Tourist and	Extreme	1B	(1)
2	Jones Road Yelgun North Ocean Shores		Human	Residential	Extreme	1B	T158;159
13			Human	Residential	Extreme	1C	T69;2;84
29	New Brighton	1	Human	Residential	Extreme	1C	T64
NA	Harnieria hygrophiloides		Environment	Endangered	Very High	2A	T147
NA	Tweed Shire	Coastal Tourism Industry	Economic	Tourist and	Very High	2A	T2;62
NA	Native Justica	a	Environment	Endangered	Very High	2A	T93;147
12	Ocean Shore	es PS	Human	Special Fire	Very High	2A	T162;84;54
19	Wooyung Ca	ravan Park	Human	Special Fire	Very High	2A	T62
57	Ocean Shore	es	Human	Residential	Very High	2A	T107;137
NA	Traffic on Major Roads		Economic	Infrastructure	Very High	2C	T121
NA	Banana Farm	าร	Economic	Agricultural	Very High	2C	T33;120
NA	Hinterland Ru	ural Dwellings on Forested	Human	Residential	High	3A	T33;81;5;41
158	North Byron I	Parklands	Human	Special Fire	High	3A	T145
NA	Byron Shire H	Hinterland Tourism Industry	Economic	Tourist and	High	3B	T2;62
NA	Wooyung Are	ea	Human	Residential	High	3D	T83;160
NA	Rural Areas (Grassland and Camphor	Human	Residential	Medium	4	T21
90	Billinudgel		Human	Residential	Medium	4	T33
99	Burringbar Vi	llage	Human	Residential	Medium	4	Т90
106	Billinudgel Inc	dustrial Estate	Human	Other	Medium	4	T33
122	Crabbes Cre	ek and Mooball Villages	Human	Residential	Medium	4	T140
164	NSP: Tom O'	Connor Reserve	Human	Other	Low	NA	T166
178	NSP: Ocean	Shores Country Club	Human	Other	Low	NA	T166
179	NSP: The Po	cket Primary School	Human	Other	Low	NA	T166

(1):T157;2;60;62;111

Far North Coast BFMC **Bush Fire Risk** Management Plan 2017

Nth Byron Shire and SE Tweed - Map Display Area

Map 5 of 8

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

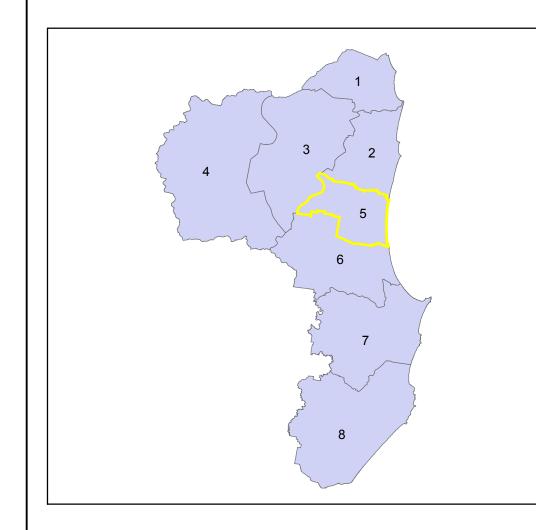
The aim of this BFRMP is to reduce the adverse impact of bush fires on life, property and the environment.

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 Far North Coast BFMC, covering the local government area(s) of Ballina, Byron and Tweed. 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 Far 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 - following a major fire event.

This BFRMP identifies the assets that are considered by the Far 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.

Specific treatments assigned to assets in the Far 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.

ne	Purpose	Suppression	Zone
set otection ne	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.
rategic e vantage ne	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
nd Inagement ne	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.
e clusion ne	To exclude bush fires.	N/A	Variable dependant on size of fire sensitive area requiring protection.

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N	0	0.35	0.7	1.05	1.
1		km	n @	A 0	
Λ	A	Assets			
				Human - Residentia	al

Environmental -Locally Important Special Fire Protection Environmenta Vulnerable Agricultural Commercial

Infrastructure Recreational Economic - Mines





---- Hydro-Line Non Perennial ----- Contour (100m) 4WD Track Unspecified Heavy Rail ⊷ Light Rail

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

———— Contour (10m) Crown Land National Park



Drainage Perennial

Drainage Non Perennial

Hydro-Line Perennial

Treatment strategy

Property Planning

137 Community Education

Hazard Reduction

Community Education

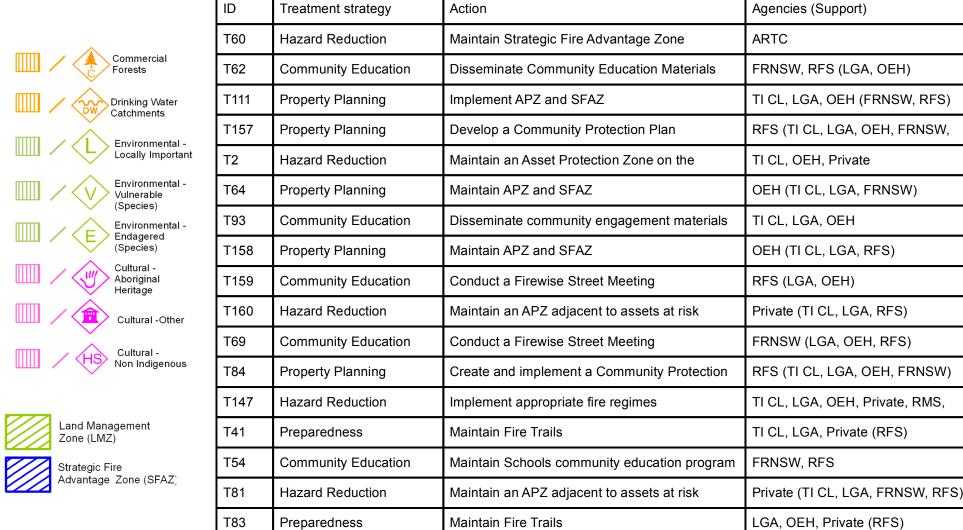
T162 Hazard Reduction

20 Hazard Reduction

T121 Property Planning

T145 Hazard Reduction

Hazard Reduction



Maintain APZ's around assets and property

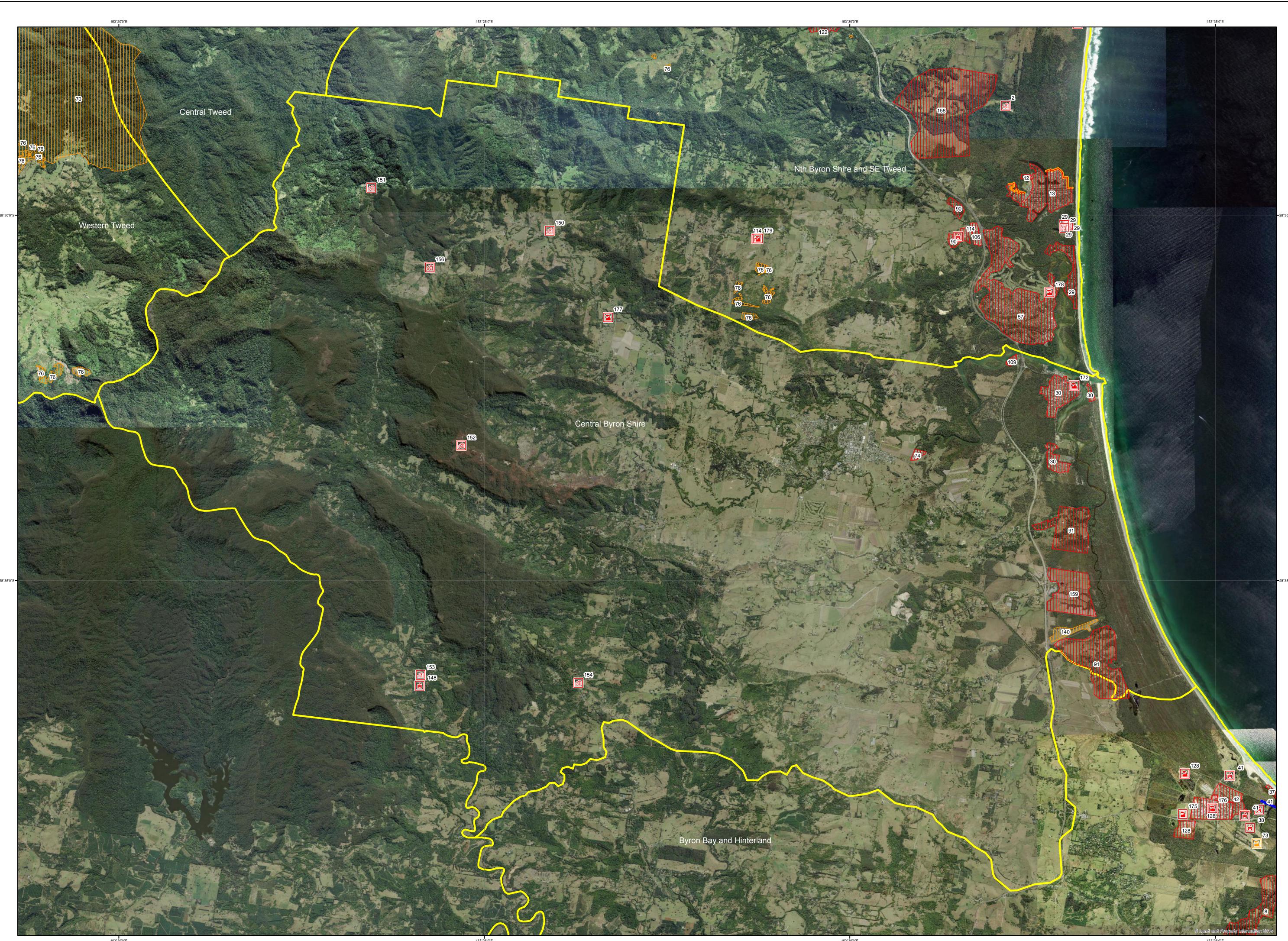
Maintain an Asset Protection Zone on the

Conduct a Firewise Street Meeting	RFS (LGA, OEH)
Maintain an APZ adjacent to assets at risk	Private (TI CL, LGA, RFS)
Conduct a Firewise Street Meeting	FRNSW (LGA, OEH, RFS)
Create and implement a Community Protection	RFS (TI CL, LGA, OEH, FRNSW)
Implement appropriate fire regimes	TI CL, LGA, OEH, Private, RMS,
Maintain Fire Trails	TI CL, LGA, Private (RFS)
Maintain Schools community education program	FRNSW, RFS
Maintain an APZ adjacent to assets at risk	Private (TI CL, LGA, FRNSW, RFS)
Maintain Fire Trails	LGA, OEH, Private (RFS)
Review Fire Management Plan	LGA (FRNSW, RFS)
Community Engagement	FRNSW (LGA, RFS)
Maintain an Asset Protection Zone on the	Dept Education (TI CL, Private)
Implement Strategic Fire Advantage Zones	TI CL, LGA, Private (FRNSW, RFS)
Annual Media Release	LGA, FRNSW, RFS
Issue Hazard Reduction Certificates	RFS (LGA)
Maintain road closure procedures	RMS, Police

Private (LGA, OEH)

Private (TI CL, LGA, OEH, FRNSW,

	ID	Treatment strategy	Action	Agencies (Support)
	T90 Community Education		Community Engagement	LGA, RFS
	<u> </u>		Community Engagement	LGA, RFS
			Maintain fuels in accordance with Guidelines	TI CL, LGA, Private (RFS)



Assets						
Map Ref	Asset name	Asset type	Subtype	Risk level	Priority	Treatment
151	Upper Main Arm	Human	Residential	Extreme	1A	T128
NA	Byron Shire Coastal Tourism Industry	Economic	Tourist and	Extreme	1B	(1)
7	Multiple Occupancies	Human	Residential	Extreme	1B	T4;8;160
152	Koonyum Range	Human	Residential	Extreme	1B	T130;131
153	Upper Coopers Creek	Human	Residential	Extreme	1B	T132
154	Goonengerry	Human	Residential	Extreme	1B	T133
156	Palmwood Multiple Occupancy	Human	Residential	Extreme	1B	T134
NA	Australasian Bittern	Environment	Endangered	Extreme	1C	T147
NA	Narrow-leaf Finger Fern	Environment	Endangered	Very High	2A	T92;93
NA	Fleay's barred frog	Environment	Endangered	Very High	2A	T92;148;93
NA	Nightcap Plectranthus	Environment	Endangered	Very High	2A	T92;93
NA	Banana Farms	Economic	Agricultural	Very High	2C	T33;120
30	Brunswick Heads	Human	Residential	Very High	2C	T63;64
NA	Hinterland Rural Dwellings on Forested	Human	Residential	High	3A	T33;81;5;41
74	Mullumbimby Industrial Estate	Human	Other	High	3A	T33
150	Main Arm	Human	Residential	High	3A	T139
159	Blues Fest Site	Human	Special Fire	High	3A	T145
NA	Byron Shire Hinterland Tourism Industry	Economic	Tourist and	High	3B	T2;62
NA	Wilsons Creek Catchment	Economic	Drinking	Medium	4	T165
NA	Rural Areas Grassland and Camphor	Human	Residential	Medium	4	T21
91	Tyagarah	Human	Residential	Medium	4	T64
109	Ferry Reserve Caravan Park	Human	Special Fire	Medium	4	T62
148	Upper Coopers Creek Primary School	Human	Special Fire	Medium	4	T54
140	Tyagarah Airfield	Economic	Infrastructure	Low	NA	Т99
172	NSP: Banner Park	Human	Other	Low	NA	T166
177	NSP: Durrumbul Primary School	Human	Other	Low	NA	T166

(1):T157;2;60;62;111

Far North Coast BFMC **Bush Fire Risk** Management Plan 2017

Central Byron Shire - Map Display Area

Map 6 of 8

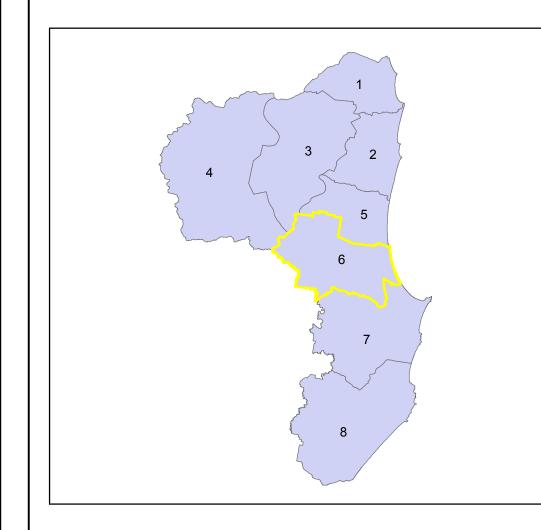
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- manage fuel to reduce the spread and intensity of bush fires while minimising environmental/ecological impacts;

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

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- requiring permits during bush fire danger periods - prosecution of arsonists/offenders

- reviewing the bush fire prone land map;

- 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;

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	Purpose	Suppression	Zone
etion	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.
gic itage	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
jement	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.
sion	To exclude bush fires.	N/A	Variable dependant on size of fire sensitive area requiring protection.

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A	
Λ	Assets
	Human - Residential
	Human - Othe
	Special Fire Protection
Λ	Economic - Agricultural
	Economic - Commercial
	<u> </u>

Environmental -Locally Important Environmental -Vulnerable (Species) Economic -Infrastructure Cultural -Aboriginal Heritage Cultural -Other

Recreational Bush Fire Management Zones

Strategic Fire Advantage Zone (SFAZ) **Base Data Layers** Drainage Perennial Major Roads Sealed Drainage Non Perennial ----- Major Roads Unsealed Hydro-Line Perennial Secondary Road Sealed

---- Hydro-Line Non Perennial Secondary Road Unsealed ----- Contour (100m) Local Road Sealed Local Road Unsealed Local Road Unspecified 4WD Track Unspecified Crown Land Heavy Rail ⊷ Light Rail

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

⊢–∠ Heavy Rail Siding

——— Contour (10m) Map Display Area Local Government Area

T120 Hazard Reduction

Treatment strategy Agencies (Support) Maintain Strategic Fire Advantage Zone Hazard Reduction Disseminate Community Education Materials FRNSW, RFS (LGA, OEH) Community Education Develop a Community Protection Plan RFS (TI CL, LGA, OEH, FRNSW, Property Planning Attempt to exclude fire from habitat Ignition Management TI CL, LGA, OEH, FRNSW, Private, Property Planning Implement APZ and SFAZ TI CL, LGA, OEH (FRNSW, RFS) T128 Community Education Community Engagement for residents TI CL, LGA, OEH, Private (FRNSW, Preparedness Avoid ground disturbance in known locations Environmental -Endagered (Species) Property Planning Develop a Community Protection Plan RFS (TI CL, LGA, OEH, FRNSW, Maintain an Asset Protection Zone on the TI CL, OEH, Private Hazard Reduction Property Planning Private (TI CL, LGA, OEH, RFS) Create pre-incident plans Community Education Distribute community education material LGA, RFS Cultural - Non Indigenous Property Planning Maintain APZ and SFAZ Disseminate community engagement materials TI CL, LGA, OEH Community Education Implement OEH Fire Management Strategy

OEH (TI CL, LGA, FRNSW) Facilitate Community Firewise meetings LGA, OEH, RFS (Private) Community Education LGA, RFS (TI CL) Facilitate Community Engagement Hazard Reduction OEH (LGA, RFS) Implement Fire Management Strategy LGA, RFS (TI CL) Community Education Community Engagement Hazard Reduction Maintain an APZ adjacent to assets at risk Private (TI CL, LGA, RFS) 147 Hazard Reduction TI CL, LGA, OEH, Private, RMS, Implement appropriate fire regimes TI CL, LGA, Private (RFS) Preparedness Maintain Fire Trails Maintain Schools community education program FRNSW, RFS Community Education Private (TI CL, LGA, FRNSW, RFS) Maintain an APZ adjacent to assets at risk Hazard Reduction Implement Strategic Fire Advantage Zones TI CL, LGA, Private (FRNSW, RFS) LGA, FRNSW, RFS T33 Community Education Annual Media Release

Issue Hazard Reduction Certificates

RFS (LGA)

Treatments

ID	Treatment stra	tegy	Action	Agencies (Support)
T139	Community Ed	ucation	Community Engagement	RFS (LGA)
T145	Hazard Reduct	tion	Maintain APZ's around assets and property	Private (LGA, OEH)
T21	Hazard Reduct	tion	Maintain an Asset Protection Zone on the	Private (TI CL, LGA, OEH, FRNSW,
Т99	Hazard Reduct	tion	Maintain slashing regime	LGA
T165	Hazard Reduct	tion	Maintain an Asset Protection Zone	Rous Water
T166	Hazard Reduc	tion	Maintain fuels in accordance with Guidelines	TI CL, LGA, Private (RFS)



Assets						
Map Ref	Asset name	Asset type	Subtype	Risk level	Priority	Treatment
37	Cumbebin Swamp Interface	Human	Residential	Extreme	1A	(1)
38	SFPDs adjacent to Cumbebin Swamp	Human	Special Fire	Extreme	1A	T60;62;157
40	Arakwal Interface SFPDs	Human	Special Fire	Extreme	1A	T62;111
44	Broken Head	Human	Residential	Extreme	1A	T113
NA	Site Group Three Sites	Cultural	Aboriginal	Extreme	1B	T117;161
NA	Byron Shire Coastal Tourism Industry	Economic	Tourist and	Extreme	1B	(2)
7	Multiple Occupancies	Human	Residential	Extreme	1B	T4;8;160
8	Skinners Shoot	Human	Residential	Extreme	1B	T151
60	Cape Byron SFPDs	Human	Special Fire	Extreme	1B	T62;64;72
NA	Olongburra Frog	Environment	Vulnerable	Extreme	1C	T147;148
NA	Byron Bay Diuris	Environment	Endangered	Extreme	1C	T148;93;92
35	Suffolk Park	Human	Residential	Extreme	1C	T2;135
39	Arakwal Interface	Human	Residential	Extreme	1C	T111;136
36	Suffolk Park SFPDs	Human	Special Fire	Very High	2A	T2;54;62
41	North Byron SFPDs	Human	Special Fire	Very High	2A	T58;60
42	Sunrise Beach Area	Human	Residential	Very High	2A	T58;60;109
43	Broken Head Tourist Facilities	Human	Special Fire	Very High	2A	T62
47	Communications Towers Tweed, Byron	Economic	Infrastructure	Very High	2A	T146
45	Bundaleer Retreat	Human	Special Fire	High	3A	T39;103
59	Cape Byron Interface	Human	Residential	High	3A	T64
73	Byron WWTPs	Economic	Commercial	High	3A	T124
NA	Byron Shire Hinterland Tourism Industry	Economic	Tourist and	High	3B	T2;62
127	Baywood Chase	Human	Residential	Medium	4	T142
128	Sunrise Industrial Estate	Human	Other	Medium	4	T58;60;33
133	Emigrant Creek Dam	Economic	Infrastructure	Medium	4	T165
139	Bangalow Industrial Estate	Human	Other	Low	NA	T33
157	Linnaeus Retreat	Human	Residential	Low	NA	T5
173	NSP: Byron Bay Golf Club	Human	Other	Low	NA	T166
174	NSP: Byron Bay Surf Club	Human	Other	Low	NA	T166
175	NSP: Byron Regional Sport and Cultural	Human	Other	Low	NA	T166
176	NSP: Council Depot and Training	Human	Other	Low	NA	T166

(1):T60;63;126;127

(2):T157;2;60;62;111

A	km @ A0		ID	Treatment strategy	Action	Agencies (Support)
Λ	Assets		T60	Hazard Reduction	Maintain Strategic Fire Advantage Zone	ARTC
	Human - Residential	Commercial Forests	T62	Community Education	Disseminate Community Education Materials	FRNSW, RFS (LGA, OEH)
	Human - Other	Drinking Water	T63	Property Planning	Develop a Community Protection Plan	RFS (TI CL, LGA, OEH, FRNSW,
	Special Fire	Catchments	T92	Ignition Management	Attempt to exclude fire from habitat	TI CL, LGA, OEH, FRNSW, Priva
N	Protection	Environmental - Locally Important	T111	Property Planning	Implement APZ and SFAZ	TI CL, LGA, OEH (FRNSW, RFS)
Λ	Economic - Agricultural	Environmental - Vulnerable	T113	Community Education	Initiate community engagement with residents.	RFS (RFS)
1	Economic - Commercial	(Species) Environmental -	T126	Community Education	Undertake Community Engagement Activity	FRNSW, RFS (LGA, OEH, NCC)
	Economic -	E Endagered (Species)	T127	Property Planning	Implement Community Protection Plan	TI CL, LGA, OEH, ARTC (FRNSV
	Infrastructure Economic -	Cultural - Aboriginal Heritage	T148	Preparedness	Avoid ground disturbance in known locations	TI CL, LGA, OEH, Private (FRNS)
	Tourism and Recreational	Cultural -Other	T157	Property Planning	Develop a Community Protection Plan	RFS (TI CL, LGA, OEH, FRNSW,
	Economic - Mines	Cultural -	T2	Hazard Reduction	Maintain an Asset Protection Zone on the	TI CL, OEH, Private
		Non Indigenous	T4	Property Planning	Create pre-incident plans	Private (TI CL, LGA, OEH, RFS)
	Bush Fire Management Zones		Т8	Community Education	Distribute community education material	LGA, RFS
	Fire Exclusion Zone (FEZ)	Land Management Zone (LMZ)	T64	Property Planning	Maintain APZ and SFAZ	OEH (TI CL, LGA, FRNSW)
	Asset Protection Zone	Strategic Fire	T72	Property Planning	Maintain improved access for Fire Appliances	LGA
	(APZ)	Advantage Zone (SFAZ)	T93	Community Education	Disseminate community engagement materials	TI CL, LGA, OEH
	Base Data Layers		T117	Hazard Reduction	Implement AHIMS Management Conditions	TI CL, LGA, OEH, FRNSW, Priva
	Major Roads Sealed	Drainage Perennial	T151	Community Education	Conduct a Firewise Street Meeting	RFS (LGA)
	Major Roads Unsealed Secondary Road Sealed	Drainage Non Perennial Hydro-Line Perennial	T160	Hazard Reduction	Maintain an APZ adjacent to assets at risk	Private (TI CL, LGA, RFS)
	Secondary Road Unsealed	Hydro-Line Non Perennial	T161	Hazard Reduction	Maintain APZ and SFAZ	Local Aboriginal Land Councils
	Local Road Sealed	Contour (100m)	T135	Community Education	Community Engagement	FRNSW (LGA, OEH, RFS)
	Local Road Unsealed	Contour (10m)	T136	Community Education	Community Engagement	FRNSW (LGA, OEH, RFS)
	Local Road Unspecified WD Track Unspecified	Map Display Area Local Government Area	T147	Hazard Reduction	Implement appropriate fire regimes	TI CL, LGA, OEH, Private, RMS,
	Path	Crown Land	T39	Community Education	Maintain Community Firewise Activities	LGA, RFS

T54 Community Education

T58 Hazard Reduction

Maintain Schools community education program FRNSW, RFS

TI CL, LGA, OEH, Private (RFS)

Maintain Strategic Fire Advantage Zone

Heavy Rail

⊷⊷⊶ Light Rail

⊢∠ Heavy Rail Siding

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

State Forests

	Incam	icitis			
	ID	Treatment stra	tegy	Action	Agencies (Support)
	T109	Hazard Reduc	tion	Maintain an APZ on the interface	LGA, Private
	T146	Hazard Reduc	tion	Maintain APZ surrounding asset	CA, TI CL, LGA, OEH, Private,
	T5	Hazard Reduc	tion	Implement Strategic Fire Advantage Zones	TI CL, LGA, Private (FRNSW, RFS
١,	T33	Community Ec	lucation	Annual Media Release	LGA, FRNSW, RFS
	T103	Property Plann	ning	Create pre-incident plans	RFS
	T124	Hazard Reduc	tion	Slash Asset Protection Zones	LGA
	T142	Community Ec	lucation	Community Engagement	FRNSW (LGA, RFS)
	T165	Hazard Reduc	tion	Maintain an Asset Protection Zone	Rous Water
Ι,	T166	Hazard Reduc	tion	Maintain fuels in accordance with Guidelines	TI CL, LGA, Private (RFS)

Far North Coast BFMC **Bush Fire Risk** Management Plan 2017

Byron Bay and Hinterland - Map Display Area

Map 7 of 8

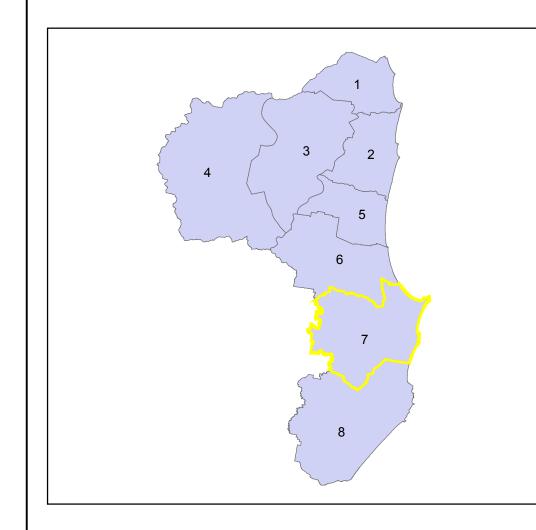
This Bush Fire Risk Management Plan (BFRMP) has been prepared by the Far North Coast Bush Fire Management Committee (BFMC) pursuant to section 52 of the *Rural Fires Act 1997*.

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

This map forms part of the BFRMP for the Far North Coast BFMC, covering the local government area(s) of Ballina, Byron and Tweed. 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.



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This BFRMP identifies the assets that are considered by the Far 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.

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- 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.

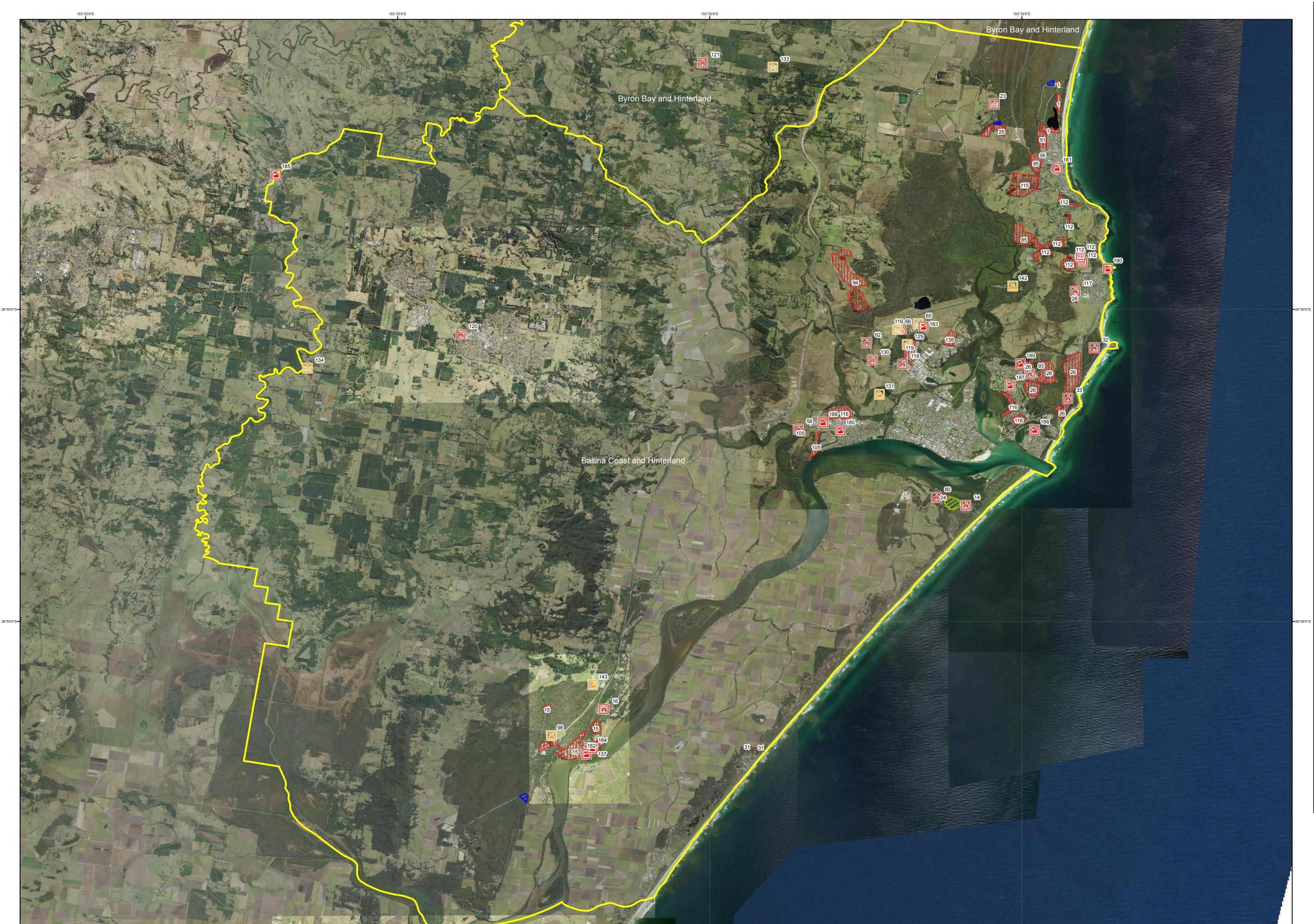
one	Purpose	Suppression	Zone
sset rotection one	To protect human life, property and highly valued public assets and values.	To enable the safe use of Direct Attack supression strategies within the zone. To minimise bush fire impacts on undefended assets.	As per RFS document Standards for Asset Protection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

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BFRR version 2.1.26.0



Assets		T.	I			
Map Ref	Asset name	Asset type	Subtype	Risk level	Priority	Treatment
NA	Atlas rainforest ground beetle	Environment	Endangered	Extreme	1A	T148;92
NA	Coastal Fontainea	Environment	Endangered	Extreme	1B	T92;93
32	Flat Rock Camping Ground	Human	Special Fire	Extreme	1B	T101;102
NA	Australasian Bittern	Environment	Endangered	Extreme	1C	T147
1	Lennox Head Tourist Facilities	Human	Special Fire	Extreme	1C	T23;27;100
NA	Jointed Baloghia	Environment	Vulnerable	Very High	2A	T92;93
NA	Ballina Tourism Industry	Economic	Tourist and	Very High	2A	T23;27;41
14	South Ballina Caravan Park	Human	Special Fire	Very High	2A	T41;51
16	Sandalwood Caravan Park	Human	Special Fire	Very High	2A	T35;62
23	Fig Tree Hill	Human	Residential	Very High	2A	T11;39;160
24	South Ballina Isolated Rural Dwellings	Human	Residential	Very High	2A	T41;160
25	Sanctuary Village Area	Human	Residential	Very High	2A	T12;85;160
33	Dunes Tourist Facility	Human	Special Fire	Very High	2A	T143;144
47	Communications Towers Tweed, Byron	Economic	Infrastructure	Very High	2A	T146
80	SeaBreeze Caravan Park	Human	Special Fire	Very High	2A	T41;81
93	Southern Cross K-12	Human	Special Fire	Very High	2A	T54
NA	Traffic on Major Roads	Economic	Infrastructure	Very High	2C	T121
15	Wardell and Surrounds	Human	Residential	Very High	2C	T10;24;41
51	Barrett Estate	Human	Residential	Very High	2C	T18;41;100
26	Skennars Head	Human	Residential	High	3A	T27;96
62	Thursday Plantation	Human	Special Fire	High	ЗА	T98;81
66	Ballina Waste Management Facility	Economic	Infrastructure	High	ЗА	T81
98	Incitec depot	Economic	Commercial	High	ЗА	T155
142	Lennox Head WWTP	Economic	Commercial	High	ЗА	T124
143	Wardell WWTP	Economic	Commercial	High	3A	T124
NA	Coastal Rural Dwellings on Forested	Human	Residential	High	3B	T33;153;16
NA	Pimlico	Human	Residential	High	3D	T35;160
NA	Tree Crops	Economic	Agricultural	Medium	4	T114
NA	Sugar Cane	Economic	Agricultural	Medium	4	T119
NA	Site Group Five Sites	Cultural	Aboriginal	Medium	4	T117;161
NA	Assets Adjoining Isolated Bushland	Human	Residential	Medium	4	T21
NA	Rural Areas Grassland and Camphor	Human	Residential	Medium	4	T21
<u> </u>	Patchs Beach	Human	Residential	Medium	4	T38;3
 65	Ballina - Byron Gateway Airport	Economic	Infrastructure	Medium	4	T99
 95	West Lennox Village	Human	Residential	Medium	4	T33
105	Ferry Boat Road West Ballina	Human	Residential	Medium	4	T47;48
119	Ballina Industrial Estate	Human	Other	Medium	4	T33
120	Alstonville High School	Human	Special Fire	Medium	4	T54
NA	Ballina Drinking Water Catchments	Economic	Drinking	Low	NA	T165
*/`` 58	Ferry Boat Road Tourist Facilities	Human	Special Fire	Low	NA	T48
85	Pacific Pines Estate Lennox Head	Human	Residential	Low	NA	T18;33
94	Cumbalum Area	Human	Residential	Low	NA NA	T18;41
 112	South Side of Lennox Village	Human	Residential	Low	NA	T41
115	Meadows Estate	Human	Residential		NA NA	T33
110		Human	Residential	Low		T33
116	I Appete Adioining includes a firm and a		residential	Low	NA	
	Assets Adjoining Isolated Bushland	<u> </u>		Low	NIA	T101
129	Ballina Council Depot	Economic	Infrastructure	Low	NA NA	T124
129 131	Ballina Council Depot Ballina WWTP	Economic Economic	Infrastructure Commercial	Low	NA	T124
129 131 134	Ballina Council Depot Ballina WWTP Marom Creek Weir	Economic Economic Economic	Infrastructure Commercial Infrastructure	Low	NA NA	T124 T124
116 129 131 134 180	Ballina Council Depot Ballina WWTP Marom Creek Weir NSP: West Ballina Rugby Grounds	Economic Economic Economic Human	Infrastructure Commercial Infrastructure Other	Low Low	NA NA NA	T124 T124 T166
129 131 134 180	Ballina Council Depot Ballina WWTP Marom Creek Weir NSP: West Ballina Rugby Grounds NSP: Williams Reserve, Lennox Head	Economic Economic Economic Human Human	Infrastructure Commercial Infrastructure Other Other	Low Low Low	NA NA NA	T124 T124 T166 T166
129 131 134 180 181	Ballina Council Depot Ballina WWTP Marom Creek Weir NSP: West Ballina Rugby Grounds NSP: Williams Reserve, Lennox Head NSP: Wardell Hall	Economic Economic Human Human Human	Infrastructure Commercial Infrastructure Other Other Other	Low Low Low Low	NA NA NA NA	T124 T124 T166 T166 T166
129 131 134 180 181 182	Ballina Council Depot Ballina WWTP Marom Creek Weir NSP: West Ballina Rugby Grounds NSP: Williams Reserve, Lennox Head NSP: Wardell Hall NSP: Ballina Airport Carpark	Economic Economic Economic Human Human	Infrastructure Commercial Infrastructure Other Other	Low Low Low	NA NA NA NA NA	T124 T124 T166 T166 T166 T166
129 131 134 180 181 182	Ballina Council Depot Ballina WWTP Marom Creek Weir NSP: West Ballina Rugby Grounds NSP: Williams Reserve, Lennox Head NSP: Wardell Hall	Economic Economic Human Human Human	Infrastructure Commercial Infrastructure Other Other Other	Low Low Low Low	NA NA NA NA	T124 T124 T166 T166 T166
129 131 134 180 181 182 183	Ballina Council Depot Ballina WWTP Marom Creek Weir NSP: West Ballina Rugby Grounds NSP: Williams Reserve, Lennox Head NSP: Wardell Hall NSP: Ballina Airport Carpark	Economic Economic Economic Human Human Human Human	Infrastructure Commercial Infrastructure Other Other Other Other	Low Low Low Low Low	NA NA NA NA NA	T124 T124 T166 T166 T166 T166
129 131 134 180 181 182 183 184	Ballina Council Depot Ballina WWTP Marom Creek Weir NSP: West Ballina Rugby Grounds NSP: Williams Reserve, Lennox Head NSP: Wardell Hall NSP: Ballina Airport Carpark NSP: Wardell Public School	Economic Economic Economic Human Human Human Human Human	Infrastructure Commercial Infrastructure Other Other Other Other Other Other	Low Low Low Low Low Low	NA NA NA NA NA NA	T124 T124 T166 T166 T166 T166 T166
129 131 134 180 181	Ballina Council Depot Ballina WWTP Marom Creek Weir NSP: West Ballina Rugby Grounds NSP: Williams Reserve, Lennox Head NSP: Wardell Hall NSP: Ballina Airport Carpark NSP: Wardell Public School NSP: McLeans Ridges Hall	Economic Economic Human Human Human Human Human Human Human Human	Infrastructure Commercial Infrastructure Other Other Other Other Other Other Other Other	Low Low Low Low Low Low Low Low	NA NA NA NA NA NA NA NA	T124 T124 T166 T166 T166 T166 T166 T166
129 131 134 180 181 182 183 184 185 186	Ballina Council Depot Ballina WWTP Marom Creek Weir NSP: West Ballina Rugby Grounds NSP: Williams Reserve, Lennox Head NSP: Wardell Hall NSP: Ballina Airport Carpark NSP: Wardell Public School NSP: McLeans Ridges Hall NSP: Emmanuel Anglican College	Economic Economic Human	Infrastructure Commercial Infrastructure Other Other Other Other Other Other Other Other Other	Low Low Low Low Low Low Low Low Low	NA NA NA NA NA NA NA NA NA	T124 T124 T166 T166 T166 T166 T166 T166 T166
129 131 134 180 181 182 183 184 185	Ballina Council Depot Ballina WWTP Marom Creek Weir NSP: West Ballina Rugby Grounds NSP: Williams Reserve, Lennox Head NSP: Wardell Hall NSP: Ballina Airport Carpark NSP: Wardell Public School NSP: McLeans Ridges Hall NSP: Emmanuel Anglican College NSP: Ballina Golf Club	Economic Economic Human	Infrastructure Commercial Infrastructure Other	Low	NA	T124 T124 T166 T166 T166 T166 T166 T166 T166 T16

© Land and Property Informatio<mark>n 2015 - 29°0'0"s</mark>

Ŋ	0 0.65 1.3 1.95 2.6 km @ A0	
	Human - Residential Human - Other Special Fire Protection Economic - Agricultural Economic - Commercial Economic - Infrastructure Economic - Tourism and Recreational	Commercial Forests Drinking Water Catchments Environmental - Locally Important Environmental - Vulnerable (Species) Environmental - Endagered (Species) Cultural - Aboriginal Heritage Cultural - Other
	Bush Fire Management Zones	Cultural - Non Indigenous
	Fire Exclusion Zone (FEZ) Asset Protection Zone (APZ)	Land Management Zone (LMZ) Strategic Fire Advantage Zone (SFAZ)
	Base Data Layers	
	Major Roads Sealed	Drainage Perennial
	——— Major Roads Unsealed	Drainage Non Perennial
	Secondary Road Sealed	Hydro-Line Perennial

Secondary Road Unsealed

Local Road Unsealed

Local Road Unspecified

Heavy Rail

Heavy Rail Siding

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

---- Hydro-Line Non Perennial

Map Display Area

Crown Land

National Park

----- Contour (100m)

Treatr	nents			
ID	Treatment stra	tegy	Action	Agencies (Support)
T62	Community Ed	ucation	Disseminate Community Education Materials	FRNSW, RFS (LGA, OEH)
T92	Ignition Manag	ement	Attempt to exclude fire from habitat	TI CL, LGA, OEH, FRNSW, Private,
T148	Preparedness		Avoid ground disturbance in known locations	TI CL, LGA, OEH, Private (FRNSW,
T93	Community Ed	ucation	Disseminate community engagement materials	TI CL, LGA, OEH
T101	Hazard Reduct	tion	Maintain roadside tree pruning	LGA
T102	Property Plann	ing	Ensure Evacuation Plan Updated	LGA, Private
T117	Hazard Reduct	tion	Implement AHIMS Management Conditions	TI CL, LGA, OEH, FRNSW, Private,
T160	Hazard Reduct	tion	Maintain an APZ adjacent to assets at risk	Private (TI CL, LGA, RFS)
T161	Hazard Reduct	tion	Maintain APZ and SFAZ	Local Aboriginal Land Councils
T23	Hazard Reduct	tion	Implement Strategic Fire Advantage Zones	TI CL, LGA (RFS)
T27	Hazard Reduct	tion	Maintain an Asset Protection Zone on the	TI CL, LGA
T100	Property Plann	ing	Maintain a Community Protection Plan	TI CL, LGA, Private, RFS
T147	Hazard Reduct	tion	Implement appropriate fire regimes	TI CL, LGA, OEH, Private, RMS,
T11	Hazard Reduct	tion	Maintain roadside slashing regime Coast Road	LGA
T12	Community Ed	ucation	Conduct targeted community engagement	LGA, RFS (Private)
T35	Hazard Reduct	tion	Implement Strategic Fire Advantage Zone	TI CL, LGA (RFS)
T39	Community Ed	ucation	Maintain Community Firewise Activities	LGA, RFS
T41	Preparedness		Maintain Fire Trails	TI CL, LGA, Private (RFS)
T51	Hazard Reduct	tion	Maintain Strategic Fire Advantage Zones	Private (TI CL, OEH)
T54	Community Ed	ucation	Maintain Schools community education program	FRNSW, RFS
T81	Hazard Reduct	tion	Maintain an APZ adjacent to assets at risk	Private (TI CL, LGA, FRNSW, RFS)
T85	Hazard Reduct	tion	Implement Strategic Fire Advantage Zone	TI CL, LGA (RFS)
T143	Community Ed	ucation	Community Engagement	FRNSW (RFS)
T144	Hazard Reduct	tion	Maintain APZ	Private
T146	Hazard Reduct	tion	Maintain APZ surrounding asset	CA, TI CL, LGA, OEH, Private,
T10	Property Plann	ing	Create and implement a Community protection	RFS (TI CL, LGA, Jali LALC)
	_			-

	ID	Treatment strategy	Action	Agencies (Support)
7	T18	Hazard Reduction	Maintain an Asset Protection Zone on the	TI CL, LGA
,	T24	Hazard Reduction	Maintain Strategic Fire Advantage Zones	TI CL, LGA, Private (RFS)
' ,	T33	Community Education	n Annual Media Release	LGA, FRNSW, RFS
	T121	Property Planning	Maintain road closure procedures	RMS, Police
	Т3	Community Education	Conduct a Firewise Street Meeting	RFS (LGA, OEH)
7	T96	Community Education	n Distribute Bushfire Safety Information	LGA (FRNSW, RFS)
	T98	Hazard Reduction	Maintain slashing regime	LGA
1	T124	Hazard Reduction	Slash Asset Protection Zones	LGA
	T155	Hazard Reduction	Maintain an Asset Protection Zone on the	Private (TI CL, LGA, RFS)
1	T21	Hazard Reduction	Maintain an Asset Protection Zone on the	Private (TI CL, LGA, OEH, FRNSW,
	T153	Hazard Reduction	Implement Strategic Fire Advantage Zones	TI CL, LGA, Private (RFS)
1	T38	Hazard Reduction	Maintain roadside slashing regime Patchs Beach	LGA
	T47	Hazard Reduction	Maintain roadside slashing regime Ferry Boat	LGA
	T48	Hazard Reduction	Maintain an Asset Protection Zone on the	Private (RFS)
1	Т99	Hazard Reduction	Maintain slashing regime	LGA
1	T114	Community Education	n Maintain Farm Firewise Program	RFS
1	T119	Ignition Managemen	Maintain Fire Permit system for cane harvesting	RFS, Sugar Cane Growers
	T165	Hazard Reduction	Maintain an Asset Protection Zone	Rous Water
7	T166	Hazard Reduction	Maintain fuels in accordance with Guidelines	TI CL, LGA, Private (RFS)

Far North Coast BFMC **Bush Fire Risk** Management Plan 2017

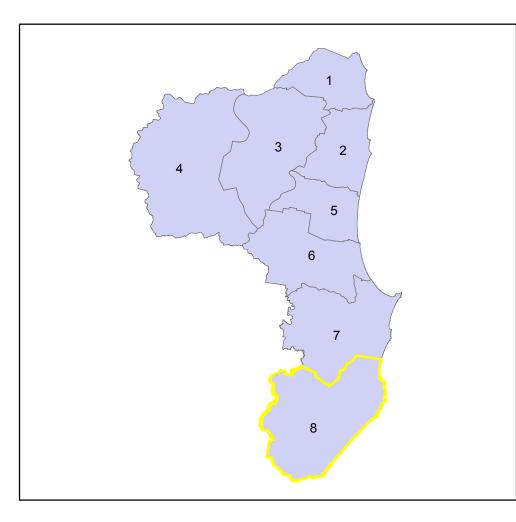
Ballina Coast and Hinterland - Map Display Area Map 8 of 8

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

- reviewing the bush fire prone land map;

- requiring permits during bush fire danger periods

- normal fire suppression activities;

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

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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 Direct Attack supression strategies within the zone. To minimise bush fire impacts on undefended assets.	As per RFS document Standards for Asset Protection Zones.
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.... of Far North Coast BFMC. Date created: Tuesday, 18 April 2017

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