

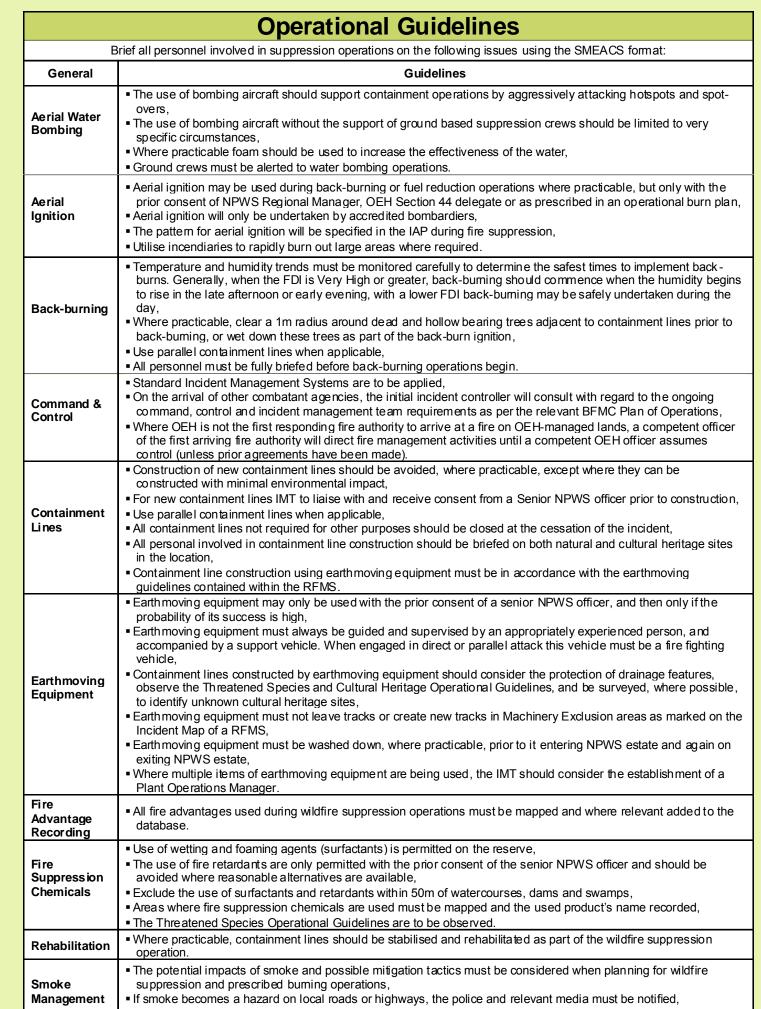
This strategy should be used in conjunction with aerial photography and field reconnaissance during incidents and the development of incident action plans. These data are not guaranteed to be free from error or omission. The NSW National Parks and Wildlife and its employees disclaim liability for any act done on the information in the data and any consequences of such acts or omissions. This document is copyright. Apart from any fair dealing for the purpose of study, research criticism or review, as permitted under the copyright Act, no part may be reproduced by any process without written permission. This strategy is a relevant Plan under Section 38 (4) and Section 44 (3) of Rural Fires Act 1997. The NSW National Parks and Wildlife Service is part of the Office of Environment and Heritage. Published by the Office of Environment and Heritage (NSW), March 2011.

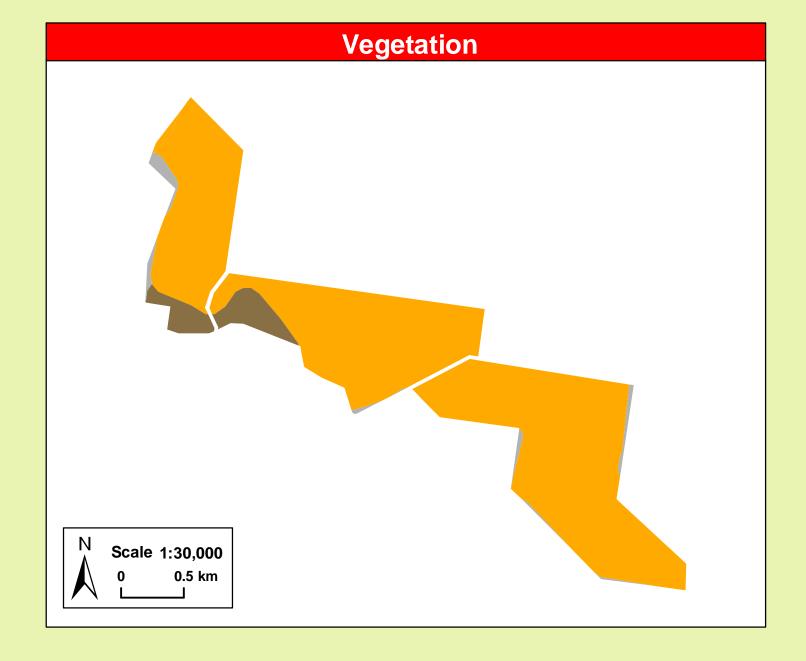
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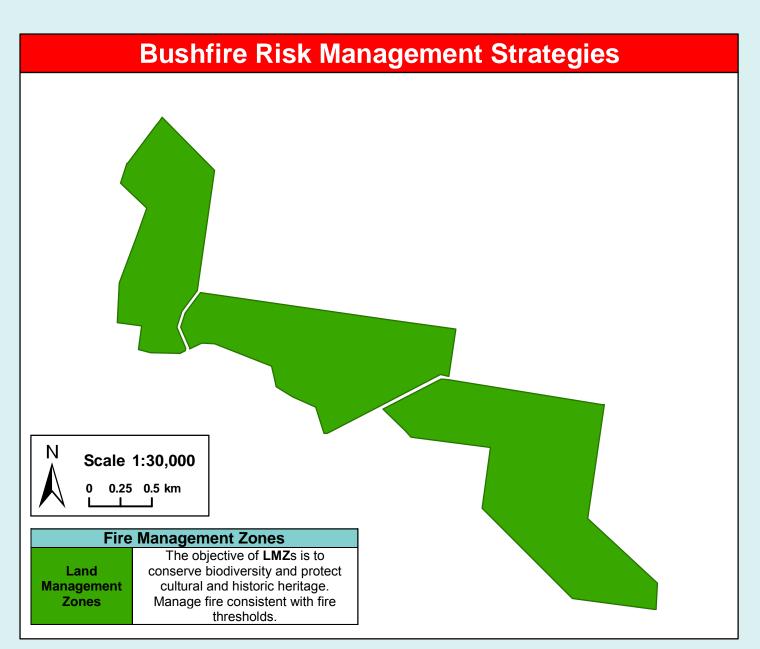
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Мар	Related Documents	
Datum: Geocentric Datum of Australia (GDA) 19 Projection: Map Grid of Australia (MGA) Zone Data: Spot Satellite Imagery: 2005.		Manual 2011 - 2012.

_	Operational Guidelines
	Brief all personnel involved in suppression operations on the following issues using the SMEACS format:
General	Guidelines
	■ The use of bombing aircraft should support containment operations by aggressively attacking hotspots and spo
Aerial Water	overs, The use of bombing aircraft without the support of ground based suppression crews should be limited to very
Bombing	specific circumstances,
	 Where practicable foam should be used to increase the effectiveness of the water, Ground crews must be alerted to water bombing operations.
	Aerial ignition may be used during back-burning or fuel reduction operations where practicable, but only with the
Aerial	prior consent of NPWS Regional Manager, OEH Section 44 delegate or as prescribed in an operational burn p
Ignition	 Aerial ignition will only be undertaken by accredited bombardiers, The pattern for aerial ignition will be specified in the IAP during fire suppression,
	Utilise incendiaries to rapidly burn out large areas where required.
	■ Temperature and humidity trends must be monitored carefully to determine the safest times to implement back-
	burns. Generally, when the FDI is Very High or greater, back-burning should commence when the humidity beg to rise in the late afternoon or early evening, with a lower FDI back-burning may be safely undertaken during the
Back-burning	day,
	Where practicable, clear a 1m radius around dead and hollow bearing trees adjacent to containment lines prior
	back-burning, or wet down these trees as part of the back-burn ignition, • Use parallel containment lines when applicable,
	All personnel must be fully briefed before back-burning operations begin.
	 Standard Incident Management Systems are to be applied, On the arrival of other combatant agencies, the initial incident controller will consult with regard to the ongoing
Command & Control	command, control and incident management team requirements as per the relevant BFMC Plan of Operations,
Control	■ Where OEH is not the first responding fire authority to arrive at a fire on OEH-managed lands, a competent office
	of the first arriving fire authority will direct fire management activities until a competent OEH officer assumes control (unless prior agreements have been made).
	■ Construction of new containment lines should be avoided, where practicable, except where they can be
	constructed with minimal environmental impact, For new containment lines IMT to liaise with and receive consent from a Senior NPWS officer prior to construction.
Containment	Use parallel containment lines when applicable,
Lines	All containment lines not required for other purposes should be closed at the cessation of the incident,
	 All personal involved in containment line construction should be briefed on both natural and cultural heritage site in the location,
	■ Containment line construction using earthmoving equipment must be in accordance with the earthmoving
	guidelines contained within the RFMS. ■ Earth moving equipment may only be used with the prior consent of a senior NPWS officer, and then only if the
	probability of its success is high,
	■ Earthmoving equipment must always be guided and supervised by an appropriately experienced person, and
	accompanied by a support vehicle. When engaged in direct or parallel attack this vehicle must be a fire fighting vehicle,
Earthmoving	• Containment lines constructed by earthmoving equipment should consider the protection of drainage features,
Equipment	observe the Threatened Species and Cultural Heritage Operational Guidelines, and be surveyed, where possible to identify unknown cultural heritage sites,
	Earthmoving equipment must not leave tracks or create new tracks in Machinery Exclusion areas as marked on
	Incident Map of a RFMS, ■ Earth moving equipment must be washed down, where practicable, prior to it entering NPWS estate and again of
	exiting NPWS estate,
	• Where multiple items of earthmoving equipment are being used, the IMT should consider the establishment of a Plant Operations Manager.
Fire	
Advantage	 All fire advantages used during wildfire suppression operations must be mapped and where relevant added to tl database.
Recording	Use of wetting and foaming agents (surfactants) is permitted on the reserve,
Fire	■ The use of fire retardants are only permitted with the prior consent of the senior NPWS officer and should be
Suppression Chemicals	avoided where reasonable alternatives are available, Exclude the use of surfactants and retardants within 50m of watercourses, dams and swamps,
Uniciliicais	Areas where fire suppression chemicals are used must be mapped and the used product's name recorded,
	■ The Threatened Species Operational Guidelines are to be observed.
Rehabilitation	• Where practicable, containment lines should be stabilised and rehabilitated as part of the wildfire suppression operation.
	■ The potential impacts of smoke and possible mitigation tactics must be considered when planning for wildfire
Smoke Management	suppression and prescribed burning operations,
Management	 If smoke becomes a hazard on local roads or highways, the police and relevant media must be notified, Smoke management must be in accordance with relevant RTA traffic management guidelines.
	OEH personnel are not trained in structural fire fighting and must not enter a structure in order to undertake
Structural	structural fire fighting,
	THE UND DURDED BOLON CONTRACTOR PROVIDE LINGUISTICS SHOWS ALLENDED A SERVICE OF THE CONTRACTOR CONTRACTOR OF THE CONTRAC
Fire Fighting	
	 Fire suppression activities may be undertaken from outside a structure in accordance with the policies in the NF FMM, in order to protect a built asset. The reserve may be closed to the public during periods of extreme fire danger or during prescribed burning or





	Vegetation Map Legend			
Broad Vegetation Class	Vegetation Type	Biodiversity Thresholds	Fire Behaviour	
Dry Sclerophyll Forests (Shrub formation)	Box – Ironbark with sparse White Cypress Pine	An interval between fire events less than 10 years and above 30 years should be avoided.	Generally low-intensity fires, intensity increasing with amount of ephemeral fuels.	
Semi-arid Woodlands (Shrubby sub- formation)	An interval between fire events less than 15 years should be avoided. There is no maximum interval between fire events specified for this vegetation type as there		Mallee woodlands fire intensity ranges from moderate to high and is largely influenced by ephemeral growth. Back-burning may be difficult in years with low ephemeral fuels. Unless weather conditions are extreme, low ground fuels during normal years will only allow for patchy fires.	
Other Cultivate area No fire		No fire regime.	High intensity fast moving fire once grasse have cured. In drought years minimal grow will result in moderate fire behaviour but potentially still fast moving depending on weather conditions at the time.	
Fire History	The fire history data for this area is incomplete.			
Ephemeral Conditions	continuous fuel load across all of the above vegetation communities. As a result expect higher fire intensity. During drought conditions and when vegetation communities are visibly stressed it will be very difficult to undertake prescribed burning across many communities as the surface fuels will be very low. Wildfire areas will			
Drought Conditions				



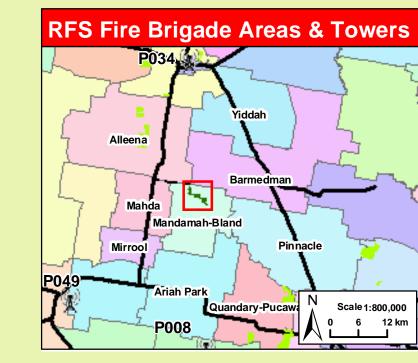
Land Management Zones	The objective of LMZ s is to conserve biodiversity and protect cultural and historic heritage. Manage fire consistent with fire thresholds.	
	Suppression S	
Season	Typical Conditions	Indicative Suppression Strategies
Just prior to or during the critical fire season	 Current Fire Danger Rating (FDR) of Very High or Greater, Short and medium range forecasts suggest conditions typical to a FDR of Very High or Greater, A risk to life and/or property exists in the short – medium term, A broad area risk to biodiversity exists. 	Direct Initial attacks should be to try to extinguish or contain to the smallest possible area. Indirect Develop a suppression plan using existing and potential containment lines. If possible take in account biodiversity requirements but never to detriment of life and preparts.
Outside of the critical fire season	 FDR of High or below, Short – medium term forecast indicate a continuing FDR of High or below No risk to life or property exists in the 	detriment of life and property. Direct Evaluate the biodiversity thresholds and use of attack methods to extinguish if required. Indirect Develop a fire suppression plan to the maximular allowable perimeter based on Biodiversity thresholds.



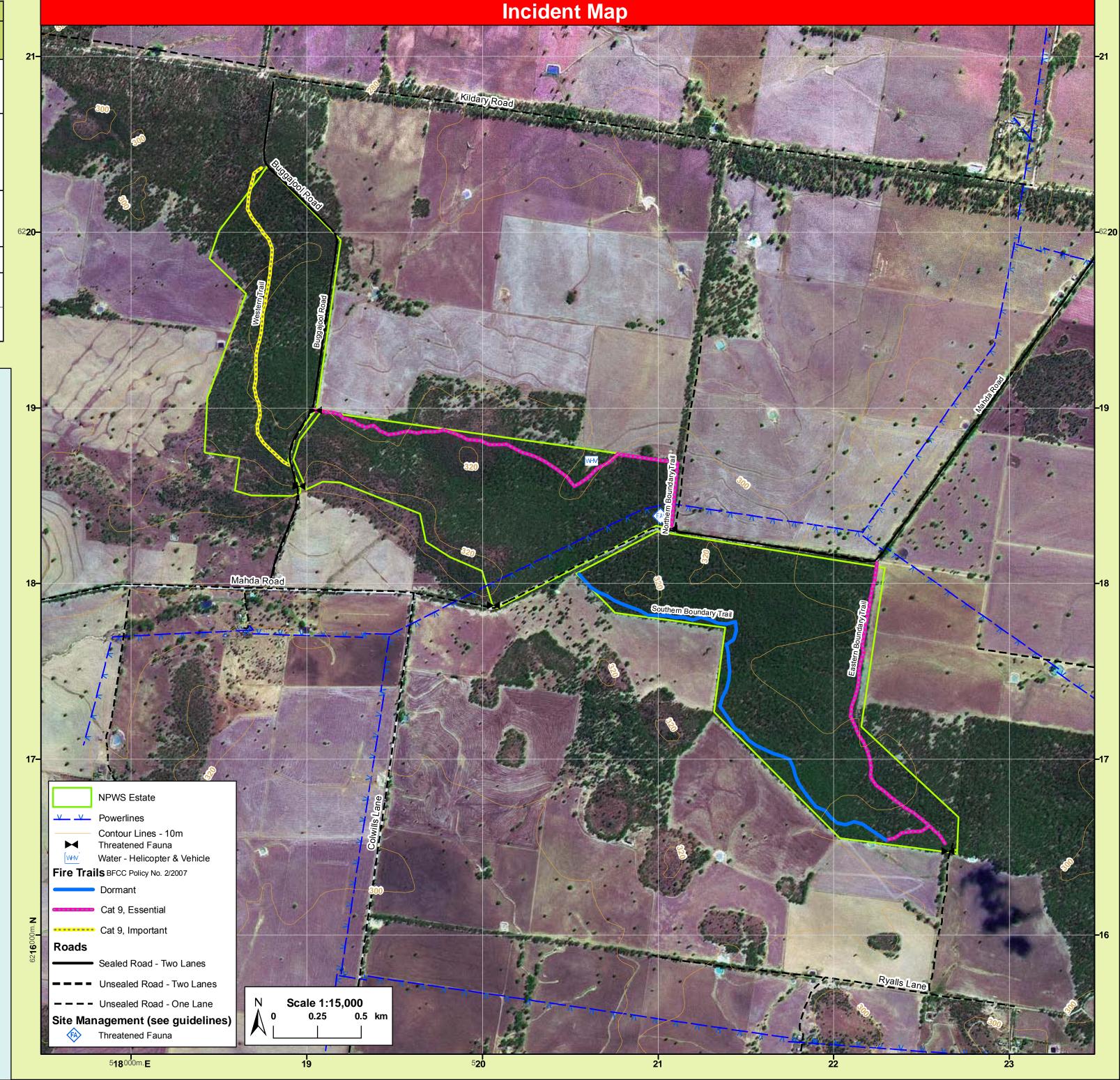
Locality		
West Wyalong		
Bland LGA		
Temora Temora		
N Scale 1:800,000 Burley Griffin Way		
7 14 km Temora		

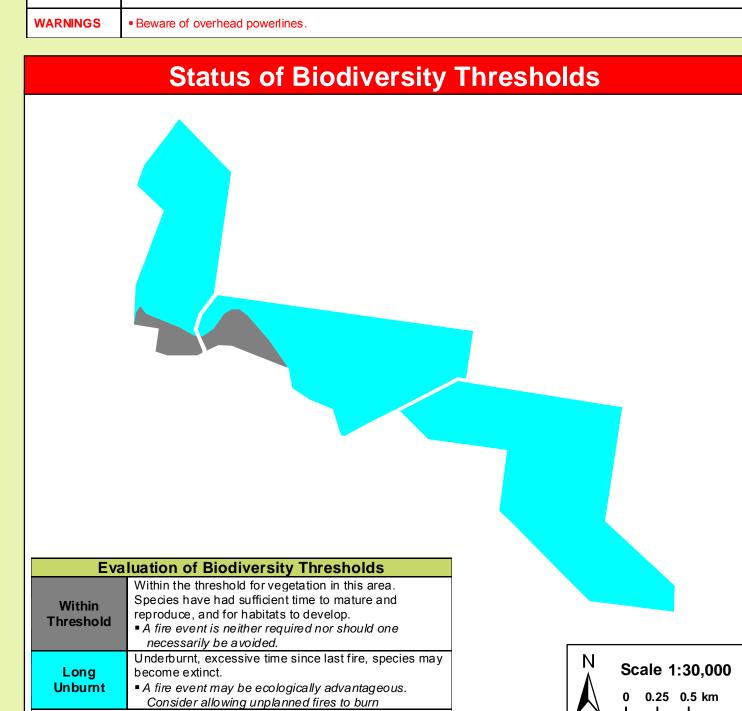
Threatened Sites Guidelines		
Site	Guidelines	
Aboriginal Cultural Heritage Site Management		
Note	An aboriginal sites survey is yet to be conducted for this reserve (as of August 2012). Therefore aboriginal sites may be present although not shown in this document.	
Threatened Fauna Management		
FA1	 Utilise mosaic burning and avoid disturbance at known sightings, roostings or refuges and avoid frequent fire (<6 years). 	

	Fire Season Information
3	 The critical wildfire season generally occurs from October/November to March/April. Dry lightning storms frequently occur and typical fire weather conditions are winds from the west to the north, high day time temperatures and low humidity Particular care is required following periods of Winter rain and after periods of negative Southern Oscillation Indices.
ed	 Prescribed burning should generally be undertaken during Autumn or early Spring Care should be taken to ensure sufficient fuel is available to allow a low to moderate burn over most of the area identified.



Communications Information			
Service	Channel	Location and Comments	
NPWS UHF	10	■ Griffith Area	
RFS Temora	P008	Ariah Park	
RFS Bland	P034	■West Wyalong	
RFS Coolamon	P049	■Welman Trig via Ardlethan	
RFS UHF	3 4	Alleena & Mandamah BrigadeBarmedman Brigade	
State Forests VHF VHF Repeater	26 275	■Manna Mountain	
NPWS VHF coverage patchy, use mobile repeater for fire			
ground, VHF 13 (Blue), 14 (Orange) or 15 (Green).			
Mobile phone coverage likely to be unreliable.			





NB. Fire thresholds are defined for vegetation communities to conserve biodiversity