

CONTACT INFORMATION	
Emergency Calls - Fire, Ambulance, Police	
Call '000' - stating service required	
National Parks & Wildlife Service NSW (Dept. of Environment & Conservation)	
Emergency Contact	
Business Hours - 0800-1830 Mon.-Fri.	4423 2170
Northern Coast Region	4421 0013
After Hours All Areas	
Local NPWS Area Office - Fitzroy Falls	4887 8244
Northern Rd Fitzroy Falls 2371	
South Coast Regional Office	4423 2170
55 Graham St. Nowra NSW 2541	
Rural Fire Service	
Shoalhaven Fire Control Centre	
Emergency calls	000
Business Calls	4424 4242
RPFS Brigades located at:	For Brigade contact
(Group Area 1)	telephone numbers control
Kangaroo Valley	Shoalhaven Fire Control
	4424 4242
Beaumont	
Cambewarra	
Bellangrahah	
NSW Fire Brigades	
Nowra	4421 4254
Berry	4484 1008
Forests NSW	
Hardwood Forest	
Batemans Bay Office	4472 8211
Supervisor (Northern)	0428 433 687
Police	
Kangaroo Valley Police Station	4465 1144
Nowra Local Area Command	4421 9699
Berry	4464 1404
State Emergency Service (SES)	
Emergency Assistance	132 500
Nowra Headquarters	4423 0081
Local Government	
Shoalhaven City Council	4429 3111
(After Hours)	4421 3100
COMMUNITY CONTACTS	
Nearest Hospital	
Shoalhaven Hospital, Nowra	4421 3111
WILDFIRE RESCUE	
WIRRES	4862 7188
NANA	0148 427 214

Communications Information		
Services	Channel	Location & Comment
Radio		
NPWS - VHS	31	Red Rock Repeater
NPWS - VHS (Fireground Channels)	43 & 56	17 - 18 VHF Channels
NPWS - VHS (Portable Repeater)	4 & 13	Stored at NPWS Nunawut
NPWS /RFS (X Band Repeater)	14	Used at NPWS Nowra Workshop - transportable
		Full range of both simple & duplex NPWS VHF & RFS simplex channels
RFS MPW - VHF Shoalhaven	84 & 29	
RFS - VHF Shoalhaven	5 & 11	
Aircraft - VHF	119.1	Or as advised by State Ops
Phone		
Public Phones		Kangaroo Valley
Mobile Phone - CDMA		Telstra - Good Coverage
Mobile Phone - GSM		Good coverage all carriers
Satellite Phone		Available for deployment from NPWS Highlands Area Office

Fire Management Strategy Information
Fire management planning the reserves comprise one type of fire management zone with reserves to address management in the particular area. Other strategies also apply (e.g. fire access network) or address fire management for particular values found in the reserves (e.g., threatened species, cultural sites). These strategies guide the fire management and related works within the reserves. Guidelines are also provided to assist with operational matters – see table.

Fire Management Zones

HMZ	<p>Heritage Management Zones: Within these zones fire is managed towards a range of intensities and frequencies required in order to conserve natural processes (biodiversity) and cultural assets. Fire authorities continue to aim at containing wildfires in these areas.</p> <ul style="list-style-type: none"> For more information on the strategies and purposes of these zones refer to the NSW NPWS Strategy for Fire Management. www.nationalparks.nsw.gov.au
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- NB: Some zones may extend beyond the boundaries of the Reserves to a logical fire break or boundary for the zone. Where these are outside the Reserves the owners / managers need to be contacted for details of fire management options for these areas.
- These zones will form part of the overall Bushfire Risk Management Plan for the Shoalhaven Fire District

Fire Management Strategies

Heritage Management Zones – HMZs	
Map ID	Zone Name
H1	Black Gap HMZ
H2	Devils Glen HMZ
H3	Red Rocks HMZ
H4	Cedarvale HMZ
H5	Selby HMZ
H6	Camboverale HMZ
H7	Emery HMZ
H8	Rodway HMZ
H9	Bugong Gap HMZ

Strategies	<p>Review fire management works program for the zone annually, post fire season.</p> <p>This assessment includes fire history, biodiversity maintenance and the condition of fire control facilities within the zone such as access tracks, slashed areas, gates, signs, identified water points etc.</p> <p>Undertake burning under prescribed conditions – where indicated by above assessment for biodiversity maintenance requirements – as required.</p>
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Fire Detection: The NPWS maintains and contributes to cooperative fire detection and response arrangements across the Shoalhaven Fire District. This includes lookouts, surveillance flights, lightning detection and communications systems. During periods of higher fire danger the reserves may be patrolled and restrictions placed on visitor access and the use of fire. These will be notified via local media.

Fire Response: Apart from any specific conditions indicated in the Operational Guidelines, the NPWS as a NSW fire authority prepares and maintains personnel and equipment to undertake fire management and response within the reserves. These resources are also provided under cooperative contact, callout and incident management arrangements within the Shoalhaven Fire District and across NSW.

Fire Suppression: Unplanned fire will require a prompt response aimed at assessing fire size, access, and options for containment/inlet to spread of fire. Fire suppression tactics will be based on proximity control, containment, and suppression. Fire suppression will be implemented in a timely manner and will have regard to constraints defined within the Plan of Management for the reserves.

Prescribed Fire: Prescribed fire is a recognized tool for biodiversity and environmental management. Prescribed fire is used to manage bushy vegetation and will annually review the need to undertake prescribed burning. Each proposal is subject to environmental assessment and operational safety planning. All burnings proposed for the coming season must be approved by the NSW Rural Fire Service (RFS) and must be subject to a risk analysis or enquiries contact the NPWS area (see Contacts) or Shoalhaven Fire control.

Fire Management Access: The NPWS will maintain management tracks as required for fire management access. The NPWS will ensure that all management tracks and access points are always assessed before being used for fire operations. Any firefighting access problems should be immediately notified to the NPWS area office (see Contacts). Also see the fire management plan for more information.

Community Information: The NPWS will participate in cooperative community information programs in the Shoalhaven Fire District. For these reserves the focus will be on fire management, fire safety, fire prevention, personal safety and property preparation and protection near the reserves.

Other Fire Management Information and Strategies for specific Natural and Cultural values

This map shows modelling of comparative fire behaviour that may be expected in the various vegetation types across the reserves and surrounding areas. It is intended as an operational guide to assist fire suppression and prescribed burning operations but does not replace constant surveillance of on-site fire behaviour, weather trends and local

Fire Season information and weather patterns :
Wildfires: Fire history indicates fires of greater intensity and control difficulty during late spring, summer and early autumn, though periods of drought may extend this from late

During summer, moister north-east sea-breezes may cover the area in a daily pattern, diminishing after sunset. Blustery southerly changes may also progress up the coast over this period causing sudden changes in wind speed and direction. Thunderstorm

Prescribed Burning: Late summer / autumn / and winter are the preferred seasons for prescribed burning where desirable stable conditions and trends are more likely.

Burning may take place outside these periods for specific operational and biodiversity management objectives.

Cultural Sites: The following guidelines are indicated for cultural sites observed within

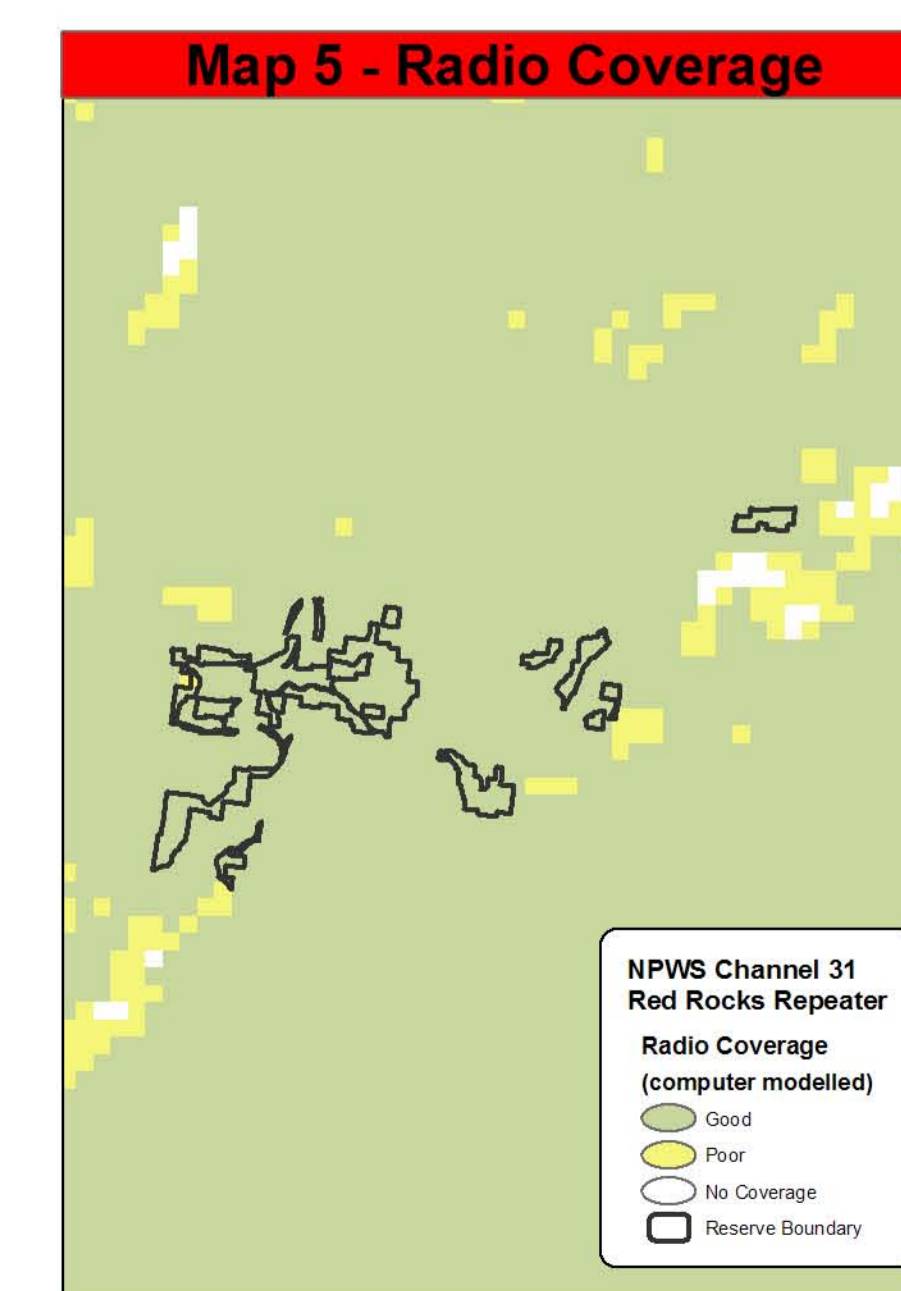
the reserves. Not all sites are known and the indicated areas are generalised locations only. As specific sites and requirements are identified they may be added to later revisions of this strategy.

AH2	<ul style="list-style-type: none"> As far as possible protect site from fire. Avoid all ground disturbance including the use of earthmoving machinery, handline construction and driving over sites 	Stone arrangements, ceremonial rings, rock engravings, rock art, grinding
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	<ul style="list-style-type: none"> Avoid water bombing which may cause ground disturbance. 	grooves
AH3	<ul style="list-style-type: none"> Avoid all ground disturbance including the use of earthmoving machinery, handline construction and 	Burials, artefact scatters, middens

	<ul style="list-style-type: none"> • Avoid water bombing which may cause ground disturbance. • Site may be burnt by bushfire, back burn or 	rock art
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	prescribed burn without damage.	

[illegible][illegible]

* SpecN: Requirements undetermined - no species specific requirements known at present, however the potential must