

Office of Environment & Heritage
NSW National Parks & Wildlife Service

**Northern Inland Branch
Macleay Gorges Reserves
Fire Management Strategy (External) 2018**

Mapsheet 18 - 18

This strategy should be used in conjunction with aerial photography and field reconnaissance during incidents and the development of incident action plans.
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This strategy is a relevant Plan under Section 38 (4) and Section 44 (3) of Rural Fires Act 1997.
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Map Details
Datum: Geocentric Datum of Australia (GDA) 1994 Projection: UTM Map Grid of Australia (MGA) Zone 56
Noted scales are true when printed on A0 size paper.

OWRNP RFMS Legend - Mapsheet No 18

SubtypeCD

- Chemical Exclusion Frogs (3)
- Historic Sites Requiring Protection OWRNP (9)
- Threatened Flora That May Require Protection

Threatened Flora Requiring Protection

- Heavy machinery exclusion where possible (1)
- Southern Dry Heath / Shrubland (3)
- Ignimbrite Dry Heath / Shrubland on Rocky Outcrops (6)
- Rainforest

Structures and Sites

- Gate NPWS - Assume all gates locked
- Gate non NPWS
- Heli Landing Site
- Helipad
- Quarry
- Water Point Helicopter
- Water Point Vehicle
- Communications Tower
- Camping Area (2)
- Day Use Area (2)

Natural Features

- Rivers and Creeks
- Contour 50m Interval

Roads

- Unclassified
- Essential - Cat 1
- Essential - Cat 7
- Essential - Cat 9
- Important - Cat 7
- Important - Cat 9
- Dormant
- Declared Wideness

Fire History - Five Years

- 2012/13
- 2013/14
- 2014/15

Other National Parks

- Reykjadalur NP (4)
- Other National Park
- Lands Vested in the Minister
- State Forest

Operational Guidelines - Natural, Cultural, Park Users and Neighbours

Resource	Guidelines																																								
ALL	Brief all personnel involved in containment line construction &/or vehicle based fire suppression operations, on site locations and the required management strategies appropriate to the site type.																																								
FLM 4.2.7	Absolutely no fire to be lit on any site.																																								
Cultural Heritage Site Management	<ul style="list-style-type: none"> AH1 - As far as possible, protect site from fire. Do not cut down trees. AH2 - As far as possible, protect site from fire. Avoid all ground disturbance including the use of earthmoving machinery, hand-tool fire construction and driving over sites. Avoid water bombing which may cause ground disturbance. AH3 - Avoid all ground disturbance. Avoid water bombing. Site may be burnt by bushfire, back-burn or prescribed burn without damage. 																																								
Historic Heritage Management	<ul style="list-style-type: none"> The following heritage sites exist on this map sheet. Protect as detailed below if possible. <table border="1"> <thead> <tr> <th>Item ID</th> <th>Site Name</th> <th>Site Type</th> <th>Protective Action Required</th> </tr> </thead> <tbody> <tr> <td>9901</td> <td>Youldales Antimony Mine/Well (Barnet)</td> <td>Remnant</td> <td>Protect from fire. Feasible to protect with RAAT/ fences</td> </tr> <tr> <td>6389</td> <td>Youldales Cattle Yards</td> <td>Barnet</td> <td>Vulnerable to fire. Will require protection measures.</td> </tr> <tr> <td>6388</td> <td>Youldales Hut</td> <td>Barnet</td> <td>Vulnerable to fire. Will require protection measures.</td> </tr> <tr> <td>2224</td> <td>Youldales Hut and Works</td> <td>Complex</td> <td>Vulnerable to fire. Will require protection measures.</td> </tr> <tr> <td>9902</td> <td>Cedar Creek House</td> <td>Complex</td> <td>Vulnerable to fire. May require protection measures.</td> </tr> <tr> <td>9903</td> <td>Cedar Creek Stockyards</td> <td>Barnet</td> <td>Vulnerable to fire. May require protection measures.</td> </tr> <tr> <td>9702</td> <td>Dyson's Hut</td> <td>Complex</td> <td>Only traces remain. may require protection measures.</td> </tr> <tr> <td>9703</td> <td>Dyson's Stockyards</td> <td>Barnet</td> <td>Only traces remain. may require protection measures.</td> </tr> <tr> <td>9704</td> <td>Sweeney Hut</td> <td>Barnet</td> <td>Traces remain. May require protection. Heavy machinery exclusion</td> </tr> </tbody> </table>	Item ID	Site Name	Site Type	Protective Action Required	9901	Youldales Antimony Mine/Well (Barnet)	Remnant	Protect from fire. Feasible to protect with RAAT/ fences	6389	Youldales Cattle Yards	Barnet	Vulnerable to fire. Will require protection measures.	6388	Youldales Hut	Barnet	Vulnerable to fire. Will require protection measures.	2224	Youldales Hut and Works	Complex	Vulnerable to fire. Will require protection measures.	9902	Cedar Creek House	Complex	Vulnerable to fire. May require protection measures.	9903	Cedar Creek Stockyards	Barnet	Vulnerable to fire. May require protection measures.	9702	Dyson's Hut	Complex	Only traces remain. may require protection measures.	9703	Dyson's Stockyards	Barnet	Only traces remain. may require protection measures.	9704	Sweeney Hut	Barnet	Traces remain. May require protection. Heavy machinery exclusion
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Threatened Fauna Management	<ul style="list-style-type: none"> Avoid all ground disturbance including the use of earthmoving machinery, handline construction and driving over sites. Avoid water bombing which may damage site. Use of foam and retardant around the site is acceptable if authorized by the IC. These records of threatened frogs vulnerable to fire suppression chemicals occur on this map sheet - 50m exclusion. As far as possible, protect large and hollow-bearing trees. Avoid high intensity fires that consume canopies and fallen logs. Where practicable, protect habitat areas and trees from the fire if the effects of the resulting fire frequency, season &/or intensity will have a significant or unknown impact. Surfactants may be used except where location is within 50m of a watercourse, dam or swamp. All existing threatened frog records are displayed as an exclusion zone (50m exclusion of surfactants and other fire suppression chemicals). The following threatened flora are known to occur on this map sheet. Undertake protective actions as described below if possible. <table border="1"> <thead> <tr> <th>Common Name or Flora Community</th> <th>Protective Action Required</th> </tr> </thead> <tbody> <tr> <td>Southern Dry Heath / Shrubland</td> <td>Exclude fire and machine use where possible.</td> </tr> <tr> <td>Ignimbrite Dry Heath / Shrubland on Rocky Outcrops</td> <td>Exclude fire and machine use where possible. Caution required around Heppys Lookout.</td> </tr> <tr> <td>Raccoonuse Sw amp, orchid (new species)</td> <td>Avoid machine use in Raccoonuse Sw amp along Raccoonuse Trail.</td> </tr> </tbody> </table>	Common Name or Flora Community	Protective Action Required	Southern Dry Heath / Shrubland	Exclude fire and machine use where possible.	Ignimbrite Dry Heath / Shrubland on Rocky Outcrops	Exclude fire and machine use where possible. Caution required around Heppys Lookout.	Raccoonuse Sw amp, orchid (new species)	Avoid machine use in Raccoonuse Sw amp along Raccoonuse Trail.																																
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Threatened Flora Management	<ul style="list-style-type: none"> As far as possible, avoid inter-fire intervals of <10 years where these species are known to occur. If possible avoid the use of earth moving machinery in locations where these species are known to occur. If possible avoid the use of retardant in locations where these species are known to occur. Where possible, protect wet growth habitat trees. Surfactants may be used except where location is within 50m of a watercourse, dam or swamp. Youldales Hut APZ - Remove campground with key access. Visitor numbers will be known. Cedar Creek APZ - Cabin facilities for visitors to the Green Gully Walk. Moorback APZ - Campground, day use and walk tracks. Closure required if threatened by fire. If possible, strengthen APZ areas around park assets prior to the arrival of wildfire and possible defend them from fire. Where possible, property owners with assets at risk from a wildfire event should be kept informed regarding the progress of the fire. 																																								
Threatened Property Management	<ul style="list-style-type: none"> No specific smoke management issues identified. 																																								
Visitor Management	<ul style="list-style-type: none"> Green Gully Track walkers will need to be identified if wildfire is threatening the vicinity and evacuated. ReziExpert should be checked and future walkers notified of Park Closure. Road closure points along Moorback Rd and Raccoonuse Tr depending on location of Fire. 																																								
WARNINGS	No specific warnings																																								

Locator Map

