



BushBlitz

SPECIES DISCOVERY PROGRAM



BUSH BLITZ SPECIES DISCOVERY PROGRAM



Mount Grenfell Historic Site and proposed Mount Grenfell National Park NSW Supplement



Australian Government



Contents

Appendix A: Species Lists	3
Flora	4
Flowering Plants	4
Ferns	5
Liverworts	5
Appendix C: Exotic and Pest Species	7
Flora	8
Flowering Plants	8

Key

- * = New record for this reserve
- ^ = Exotic/Pest
- # = EPBC listed
- ~ = TSC (NSW) listed
- † = FMA (NSW) listed
- ‡ = NCA (Qld) listed

EPBC = *Environment Protection and Biodiversity Conservation Act 1999* (Commonwealth)

FMA = *Fisheries Management Act 1994* (New South Wales)

NCA = *Nature Conservation Act 1992* (Queensland)

TSC = *Threatened Species Conservation Act 1995* (New South Wales)

Colour coding for entries:

Black = Previously recorded on the reserve and found on this survey

Brown = **Putative new species**

Blue = Previously recorded on the reserve but not found on this survey





Appendix A: Species Lists

Nomenclature and taxonomy used in this appendix are consistent with that from the Australian Faunal Directory (AFD), the Australian Plant Name Index (APNI) and the Australian Plant Census (APC).

Current at March 2014



Flora

Flowering Plants	
Family	Species
Acanthaceae	<i>Rostellularia adscendens</i> var. <i>pogonantha</i> *
Amaranthaceae	<i>Alternanthera denticulata</i> *
	<i>Amaranthus macrocarpus</i> var. <i>macrocarpus</i> *
Apocynaceae	<i>Alstonia constricta</i> *
Asteraceae	<i>Brachyscome ciliaris</i> var. <i>subintegrifolia</i> *
	<i>Calotis cuneata</i> *
	<i>Calotis cuneifolia</i> *
	<i>Calotis lappulacea</i> *
	<i>Hedypnois rhagadioloides</i> subsp. <i>cretica</i> ^ *
	<i>Minuria</i> sp. *
	<i>Silybum marianum</i> ^ *
	<i>Vittadinia sulcata</i> *
Brassicaceae	<i>Lepidium africanum</i> ^ *
	<i>Sisymbrium irio</i> ^ *
Campanulaceae	<i>Wahlenbergia fluminalis</i> *
	<i>Wahlenbergia stricta</i> subsp. <i>alterna</i> *
Capparaceae	<i>Capparis mitchellii</i> *
Chenopodiaceae	<i>Chenopodium desertorum</i> subsp. <i>desertorum</i> *
	<i>Einadia hastata</i> *
	<i>Einadia nutans</i> subsp. <i>nutans</i> *
	<i>Maireana enchylaenoides</i> *
	<i>Sclerolaena bicornis</i> *
	<i>Sclerolaena convexula</i> *
Convolvulaceae	<i>Evolvulus alsinoides</i> *
	<i>Evolvulus alsinoides</i> var. <i>decumbens</i> *
Cucurbitaceae	<i>Citrullus lanatus</i> ^ *
	<i>Cucumis myriocarpus</i> ^ *
Cupressaceae	<i>Callitris glaucophylla</i> *

Flowering Plants	
Family	Species
Cyperaceae	<i>Carex inversa</i> *
	<i>Eleocharis pusilla</i> *
	<i>Fimbristylis dichotoma</i> *
Euphorbiaceae	<i>Chamaesyce</i> sp. B *
Fabaceae	<i>Acacia aneura</i> *
	<i>Acacia brachystachya</i> *
	<i>Acacia excelsa</i> *
	<i>Acacia oswaldii</i> *
Haloragaceae	<i>Haloragis aspera</i> *
Loranthaceae	<i>Amyema maidenii</i> *
	<i>Amyema miquelii</i> *
	<i>Amyema miraculosa</i> subsp. <i>boormanii</i> *
	<i>Lysiana subfalcata</i> *
Malvaceae	<i>Malva preissiana</i> *
Marsileaceae	<i>Marsilea drummondii</i> *
Myrtaceae	<i>Eucalyptus camaldulensis</i> subsp. <i>arida</i> *
	<i>Eucalyptus dumosa</i> *
	<i>Eucalyptus intertexta</i> *
	<i>Eucalyptus morrisii</i> *
Nyctaginaceae	<i>Boerhavia dominii</i> *
Ophioglossaceae	<i>Ophioglossum polyphyllum</i> *
Oxalidaceae	<i>Oxalis radicata</i> *
Phrymaceae	<i>Mimulus repens</i> *
Phyllanthaceae	<i>Phyllanthus fuernrohrii</i> *
	<i>Phyllanthus involutus</i> *
Plantaginaceae	<i>Plantago cunninghamii</i> ? *
Poaceae	<i>Aristida jerichoensis</i> var. <i>subspinulifera</i> *
	<i>Austrostipa nodosa</i> *
	<i>Austrostipa scabra</i> *





Flowering Plants	
Family	Species
Poaceae	<i>Austrostipa tuckeri</i> *
	<i>Austrostipa verticillata</i> *
	<i>Bothriochloa decipiens</i> var. <i>decipiens</i> *
	<i>Dichanthium</i> sp. *
	<i>Eragrostis cilianensis</i> ^ *
	<i>Eragrostis lacunaria</i> *
	<i>Eragrostis parviflora</i> *
	<i>Panicum effusum</i> *
	<i>Paspalidium jubiflorum</i> *
<i>Rytidosperma fulvum</i> *	

Flowering Plants	
Family	Species
Poaceae	<i>Rytidosperma setaceum</i> *
	<i>Sporobolus caroli</i> *
	<i>Urochloa praetervis</i> *
Polygonaceae	<i>Polygonum aviculare</i> ^ *
	<i>Rumex brownii</i> ^ *
Rutaceae	<i>Geijera parviflora</i> *
	<i>Philotheca linearis</i> *
Scrophulariaceae	<i>Eremophila serrulata</i> *
Solanaceae	<i>Solanum nigrum</i> ^ *
Zygophyllaceae	<i>Tribulus terrestris</i> ^ *

Ferns	
Family	Species
Pteridaceae	<i>Cheilanthes sieberi</i> *

Liverworts	
Family	Species
Ricciaceae	<i>Riccia</i> sp. 01 *
	<i>Riccia</i> sp. 02 *



Notes





Appendix C: Exotic and Pest Species

Nomenclature and taxonomy used in this appendix are consistent with that from the Australian Faunal Directory (AFD), the Australian Plant Name Index (APNI) and the Australian Plant Census (APC).

Current at March 2014



Flora

Flowering Plants		
Family	Species	Common name
Asteraceae	<i>Hedypnois rhagadioloides</i> subsp. <i>cretica</i> *	Cretan Weed
	<i>Silybum marianum</i> *	Variegated Thistle
Brassicaceae	<i>Lepidium africanum</i> *	Rubble Peppercross, Common Peppercross
	<i>Sisymbrium irio</i> *	London Rocket
Cucurbitaceae	<i>Citrullus lanatus</i> *	Watermelon, Wild Melon, Camel Melon, Bitter Melon
	<i>Cucumis myriocarpus</i> *	Paddy Melon
Poaceae	<i>Eragrostis cilianensis</i> *	Stinkgrass
Polygonaceae	<i>Polygonum aviculare</i> *	Wireweed
	<i>Rumex brownii</i> *	Swamp Dock
Solanaceae	<i>Solanum nigrum</i> *	Black Berry Nightshade
Zygophyllaceae	<i>Tribulus terrestris</i> *	Cathead, Caltrop





© Copyright Commonwealth of Australia, 2014.



Mount Grenfell Historic Site and proposed Mount Grenfell National Park NSW 2009–2010. A Bush Blitz supplement is licensed by the Commonwealth of Australia for use under a Creative Commons By Attribution 3.0 Australia licence with the exception of the Coat of Arms of the Commonwealth of Australia, the logo of the agency responsible for publishing the report, content supplied by third parties, and any images depicting people. For licence conditions see: <http://creativecommons.org/licenses/by/3.0/au/>

This report should be attributed as '*Mount Grenfell Historic Site and proposed Mount Grenfell National Park NSW 2009–2010. A Bush Blitz supplement*, Commonwealth of Australia 2014'.

The Commonwealth of Australia has made all reasonable efforts to identify content supplied by third parties using the following formats '[name of creator] © Copyright, [name of copyright holder] or © Copyright, [name of copyright holder]'.

Disclaimer

The views and opinions expressed in this publication are those of the authors and do not necessarily reflect those of the Australian Government or the Minister for the Environment.

While reasonable efforts have been made to ensure that the contents of this publication are factually correct, the Commonwealth does not accept responsibility for the accuracy or completeness of the contents, and shall not be liable for any loss or damage that may be occasioned directly or indirectly through the use of, or reliance on, the contents of this publication.

PUBLISHER ABRS, Canberra
EDITOR ABRS
LAYOUT Great Impressions
DESIGN TEMPLATE ABRS
FRONT COVER White-breasted Woodswallow (*Artamus leucorhynchus*), At A Glance Pty Ltd
 © Copyright, Department of the Environment

All publications are available online at:

www.bushblitz.org.au

This supplement contains the appendices from the Bush Blitz survey report:

- + North-western NSW and southern Qld 2009–2010 including Culgoa Floodplain, Culgoa, Gundabooka, Mount Grenfell (proposed), Paroo-Darling, Toorale National Parks; Gundabooka, Paroo-Darling, Toorale State Conservation Areas; Culgoa, Ginghet, Ledknapper, Quanda Nature Reserves; and Mount Grenfell Historic Site. ISBN 978 0 642 56880 9

Supplements available:

- + Culgoa Floodplain National Park Qld
- + Culgoa National Park and Culgoa Nature Reserve NSW
- + Gundabooka National Park and Gundabooka State Conservation Area NSW
- + Paroo-Darling National Park and Paroo-Darling State Conservation Area NSW
- + Toorale National Park and Toorale State Conservation Area NSW
- + Mount Grenfell Historic Site and proposed Mount Grenfell National Park NSW
- + Ginghet Nature Reserve NSW
- + Ledknapper Nature Reserve NSW
- + Quanda, Nombinnie and Nocoleche Nature Reserves NSW

What is Bush Blitz?

Bush Blitz is a multi-million dollar partnership between the Australian Government, BHP Billiton and Earthwatch Australia to document plants and animals in selected properties across Australia's National Reserve System.

This innovative partnership harnesses the expertise of many of Australia's top scientists from museums, herbaria, universities, and other institutions and organisations across the country.



Bush Blitz survey report



North-western NSW and southern Qld + 2009–2010
Mount Grenfell Historic Site and proposed
Mount Grenfell National Park NSW Supplement



Australian Government

