

Notice of Determination

under the

Threatened Species Conservation Act 1995

The Scientific Committee established under the *Threatened Species Conservation Act 1995* has made a determination to amend the description of the species referred to below in paragraphs (a) (i)–(xiii) and (b)–(g) pursuant to section 36A (1) (a) of the Act (being amendments that are necessary or desirable to reflect changes in the name of a species, or a reclassification of any such species into further species, as a result of taxonomic revision) and paragraph (a) (xiv)–(xvii) pursuant to section 36A (1) (b) of the Act (being amendments that are necessary or desirable to correct minor errors).

- (a) Part 1 of Schedule 1 to that Act is amended as follows:
 - (i) Insert the following in alphabetical order in the matter relating to Diplodactylidae (under the headings **Animals**, **Vertebrates**, **Reptiles**):

Amalosia rhombifer (J.E. Gray, 1845)

Zigzag Velvet Gecko

- (ii) Omit the heading and the matter relating to Gekkonidae from under the headings **Animals**, **Vertebrates**, **Reptiles**.
- (iii) Omit the following from the matter relating to Nymphalidae (under the headings **Animals**, **Invertebrates**, **Lepidoptera**):

Argyreus hyperbius (Linnaeus, 1763)

Laced Fritillary or Australian Fritillary

Insert instead:

Argynnis hyperbius (Linnaeus, 1763)

Laced Fritillary

- (iv) Insert the following in alphabetical order in the matter relating to Apocynaceae (under the heading **Plants**):
 - * Cynanchum elegans (Benth.) Domin
 - * *Marsdenia longiloba* Benth.
 - * Tylophora woollsii Benth.

- (v) Omit the headings and matter relating to Asclepiadaceae, Epacridaceae and Scrophulariaceae from under the heading **Plants**.
- (vi) Omit the following from the matter relating to Ebenaceae (under the heading **Plants**):

Diospyros major var. ebenus (Sprengel) Bakh.

Insert instead:

Diospyros yandina Jessup

(vii) Insert the following before the heading "Eriocaulaceae" (under the heading **Plants**):

Ericaceae

- * Epacris hamiltonii Maiden & E. Betche
- * Leucopogon confertus Benth.

Leucopogon fletcheri Maiden & Betche subsp. fletcheri

- * Melichrus hirsutus J.B. Williams ms
- * *Melichrus sp. Gibberagee* (A.S. Benwell & J.B. Williams 97239)

Monotoca rotundifolia J.H. Willis

(viii) Insert the following after the matter relating to Lauraceae (under the heading **Plants**):

Linderniaceae

Lindernia alsinoides R. Br.

(ix) Insert the following after the matter relating to Orchidaceae (under the heading **Plants**):

Orobanchaceae

Centranthera cochinchinensis (Lour.) Merr.

* Euphrasia collina subsp. muelleri (Wettst.) W.R. Barker

Euphrasia orthocheila subsp. *peraspera* W.R. Barker

Euphrasia scabra R. Br.

(x) Omit the following from the matter relating to Rutaceae (under the heading **Plants**):

Boronia boliviensis ms

Insert instead:

Boronia boliviensis J.B. Williams & J.T. Hunter

(xi) Omit the following from the matter relating to Rutaceae (under the heading **Plants**):

Boronia ruppii Cheel sensu stricto

Insert instead:

Boronia ruppii Cheel

(xii) Insert the following in alphabetical order in the matter relating to Rutaceae (under the heading **Plants**):

Coatesia paniculata F. Muell.

(xiii) Omit the following from the matter relating to Rutaceae (under the heading **Plants**):

Geijera paniculata (F. Muell.) Druce

- (xiv) Omit the following from the matter relating to Lycaenidae (under the headings **Animals**, **Invertebrates**, **Lepidoptera**):
 - * Paralucia spinifera Edwards and Common, 1978 Bathurst Copper Butterfly

Insert instead:

- * Paralucia spinifera Edwards and Common, 1978 Purple Copper
 Butterfly, Bathurst
 Copper Butterfly
- (xv) Omit the following from the matter relating to Flacourtiaceae (under the heading **Plants**):

Xylosma parvifolium Jessup

Insert instead:

Xylosma parvifolia Jessup

- (xvi) Omit the following from the matter relating to Lamiaceae (under the heading **Plants**):
 - * *Prostanthera askania* B.J. Conn (formerly known as *Prostanthera* sp. Strickland State Forest (J.H. Maiden s.n., 07/1915))

Insert instead:

* Prostanthera askania B.J. Conn

(xvii) Omit the following from the matter relating to Poaceae (under the heading **Plants**):

Elyonurus citreus (R. Br.) Munro ex Benth.

Insert instead:

Elionurus citreus (R. Br.) Munro ex Benth.

- (b) Part 2 of Schedule 1 to that Act is amended as follows:
 - (i) Omit the heading "Asclepiadaceae" from under the heading **Plants**. Insert instead "Apocynaceae".
 - (ii) Insert the following after the matter relating to Lamiaceae (under the heading **Plants**):

Malvaceae

Keraudrenia corollata var. denticulata C. T. White

Keraudrenia corollata var. denticulata in the Hawkesbury local government area

- (iii) Omit the heading and the matter relating to Sterculiaceae (under the heading **Plants**).
- (c) Part 4 of Schedule 1 to that Act is amended as follows:
 - (i) Insert the following after the matter relating to Dennstaedtiaceae (under the heading **Plants**):

Elaeocarpaceae

Tetratheca pilosa Labill. subsp. pilosa

(ii) Insert the following after the matter relating to Orchidaceae (under the heading **Plants**):

Orobanchaceae

- * Euphrasia ruptura W.R. Barker
- (iii) Omit the headings and matters relating to Scrophulariaceae and Tremandraceae from under the heading **Plants**.
- (d) Part 1 of Schedule 1A to that Act is amended as follows:
 - (i) Insert the following after the matter relating to Lamiaceae (under the heading **Plants**):

Malvaceae

Lasiopetalum behrii F. Muell.

(ii) Omit the following from the matter relating to Orchidaceae (under the heading **Plants**):

Thelymitra sp. adorata (B. Branwhite JAJ1030)
J. Jeanes ined

Insert instead:

Thelymitra adorata Jeanes

(iii) Insert the following after the matter relating to Orchidaceae (under the heading **Plants**):

Orobanchaceae

- * Euphrasia arguta R. Br.
- (iv) Omit the headings and matters relating to Scrophulariaceae and Sterculiaceae from under the heading **Plants**.
- (e) Part 1 of Schedule 2 to that Act is amended as follows:
 - (i) Insert the following before the heading "Cheloniidae" (under the headings **Animals**, **Vertebrates**, **Reptiles**):

Carphodactylidae

- * Uvidicolus sphyrurus (Ogilby, 1892)
- (ii) Omit the following from the matter relating to Chelidae (under the headings **Animals**, **Vertebrates**, **Reptiles**):
 - * Elseya belli (Gray, 1844)

Bell's Turtle

Insert instead:

* Myucheles belli (Gray, 1844)

Bell's Turtle, Western Sawshelled Turtle

(iii) Insert the following before the heading "Gekkonidae" (under the headings **Animals**, **Vertebrates**, **Reptiles**):

Diplodactylidae

Lucasium stenodactylum Boulenger, 1896

Strophurus elderi (Stirling & Zietz, 1893)

Border Thick-tailed Gecko

(iv) Omit the following from the matter relating to Elapidae (under the headings **Animals**, **Vertebrates**, **Reptiles**):

Demansia torquata (Günther, 1862)

Collared Whip Snake

Insert instead:

Demansia rimicola Scanlon, 2007

A whip snake

- (v) Omit the following from the matter relating to Gekkonidae (under the headings **Animals**, **Vertebrates**, **Reptiles**):
 - * Underwoodisaurus sphyrurus (Ogilby, 1892) Border Thick-tailed Gecko
- (vi) Omit the following from the matter relating to Molossidae (under the headings **Animals**, **Vertebrates**, **Mammals**):

Mormopterus beccarii Peters, 1881

Beccari's Freetail-bat

Insert instead:

Mormopterus lumsdenae Reardon, McKenzie and Adams, 2014

Northern Free-tailed

- (vii) Omit the following from the matter relating to Apocynaceae (under the heading **Plants**):
 - * Parsonsia dorrigoensis J.B. Williams ms

Insert instead:

- * Parsonsia dorrigoensis J.B. Williams
- (viii) Insert the following after the matter relating to Araliaceae (under the heading **Plants**):

Argophyllaceae

- * Corokia whiteana L.S. Sm.
- (ix) Insert the following in alphabetical order in the matter relating to Asteraceae (under the heading **Plants**):
 - * Argyrotegium nitidulum (Hook. f.) J.M. Ward & Breitw.

- (x) Omit the following from the matter relating to Asteraceae (under the heading **Plants**):
 - * Euchiton nitidulus (Hook. f.) A. Anderb.
- (xi) Omit the headings and matters relating to Corokiaceae, Epacridaceae, Scrophulariaceae, Sterculiaceae and Tremandraceae from under the heading **Plants**.
- (xii) Insert the following after the matter relating to Doryanthaceae (under the heading **Plants**):

Elaeocarpaceae

- * Tetratheca glandulosa Sm.
- * Tetratheca juncea Sm.
- (xiii) Insert the following in alphabetical order in the matter relating to Ericaceae (under the heading **Plants**):
 - * Budawangia gnidioides (Summerh.) Telford Epacris purpurascens Sims var. purpurascens
 - * Epacris sparsa R. Br.
 - * Leucopogon exolasius (F. Muell.) F. Muell. ex Benth.
 - * Styphelia perileuca J. Powell
- (xiv) Insert the following in alphabetical order in the matter relating to Malvaceae (under the heading **Plants**):
 - * Lasiopetalum behrii F. Muell.
- (xv) Insert the following after the matter relating to Orchidaceae (under the heading **Plants**):

Orobanchaceae

- * Euphrasia bella S.T. Blake
- * Euphrasia bowdeniae W.R. Barker

Euphrasia ciliolata W.R. Barker

Plantaginaceae

Veronica blakelyi (B.G. Briggs & Ehrend.) B.G. Briggs

- (xvi) Omit the following from the matter relating to Rutaceae (under the headings **Plants**):
 - * Bosistoa transversa J. F. Bailey & C. T. White sensu lato

Insert instead:

* Bosistoa transversa J.F. Bailey & C.T. White

This Notice commences on the day on which it is published in the Gazette. Dated, this 23rd day of May 2016.

Dr Mark Eldridge Chairperson of the Scientific Committee

Copies of determination and reasons

Copies of the determination and the reasons for it are available to members of the public (free of charge) as follows:

- (a) on the Internet at www.environment.nsw.gov.au,
- (b) by contacting the Scientific Committee Unit, by post C/- Office of Environment and Heritage, PO Box 1967, Hurstville BC NSW 1481, by telephone (02) 9585 6940 or by facsimile (02) 9585 6606,
- (c) in person at the Office of Environment and Heritage Information Centre, Level 14, 59–61 Goulburn St, Sydney.