

Updates to Western Australia’s vascular plant census for 2022

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SHORT COMMUNICATION

The census database at the Western Australian Herbarium (PERTH), which provides the nomenclature for the website *Florabase* (Western Australian Herbarium 1998–), lists current names and recent synonymy for Western Australia’s native and naturalised vascular plants, as well as algae, bryophytes, lichens, slime moulds and some fungi. The names represented in the census are either sourced from published research or denote as yet unpublished names based on herbarium voucher specimens. We herein summarise the changes made to vascular plant names in this database during 2022.

Eighty-three taxa were newly recorded for the State, of which eight are naturalised and 20 have been added to the Threatened and Priority Flora list for Western Australia (State of Western Australia 2022; Western Australian Herbarium 1998–) (Table 1). A total of 261 name changes were made, including the formal publication of 68 phrase-named taxa (Table 2). Table 2 also includes cases where there has been a change of taxonomic concept, misapplication, exclusion or rank change. Plant groups for which several name changes were made include *Styphelia* Sm. (Hislop 2021, 2022; Hislop & Nguyen 2022), *Euploca* Nutt. (Frohlich *et al.* 2020; Hilger & Diane 2003), *Austrostipa* S.W.L.Jacobs & J.Everett (Williams 2022) and *Eucalyptus* L’Her. (Nicolle & French 2021). A number of new taxa were formally published in *Grevillea* Knight (Olde 2022a, 2022b), as well as a revision of the *Grevillea thelemanniana* group (Olde & Keighery 2022). Numerous phrase-named taxa in the genus *Baeckea* L. were formally published under *Austrobaeckea* Rye and *Balaustion* Hook. (Rye 2021, 2022), and a significant revision in the classification of Phyllanthaceae Martinov resulted in the transfer of numerous *Phyllanthus* L. to other genera (Bouman *et al.* 2022).

Table 1. New records added to Western Australia’s vascular plant census during 2022. *in litt.* = in correspondence; *in sched.* = on herbarium sheet/label; * = naturalised; T, P1–P4 = Department of Biodiversity, Conservation and Attractions Conservation Codes for Western Australian flora (State of Western Australia 2022; Western Australian Herbarium 1998–).

New Name	Status	Comments
<i>Actinotus paddisonii</i> R.T.Baker		New record for WA. A.J. Perkins <i>in litt.</i> (19/05/2022).
<i>Azanza thespesioides</i> var. <i>flaviflora</i> (F.Muell.) F.Areces		See Areces-Berazain & Ackerman (2020).

New Name	Status	Comments
<i>Barleria obtusa</i> Nees	*	New naturalised record for WA. M. Langley <i>in litt.</i> (28/04/2022).
<i>Calandrinia</i> sp. Bayswater (C. Andrews s.n. 11/1902)	P1	F. Obbens <i>in litt.</i> (28/03/2022).
<i>Calandrinia</i> sp. Lennard River (W.V. Fitzgerald 739)	P1	F. Obbens <i>in litt.</i> (28/03/2022).
<i>Calandrinia</i> sp. Mt Vernon Station (T.L. Setter 427)	P1	F. Obbens <i>in litt.</i> (21/04/2022)
<i>Calytrix calingiri</i> Nge & K.R.Thiele	P3	See Nge & Thiele (2022).
<i>Calytrix mucronulata</i> K.R.Thiele		See Thiele <i>et al.</i> (2022).
<i>Calytrix ryeae</i> K.R.Thiele		See Thiele <i>et al.</i> (2022).
<i>Causonis maritima</i> (Jackes) Jackes		New record for WA. See Parmar <i>et al.</i> (2021).
<i>Conostephium wonganense</i> Hislop	P1	See Hislop (2022).
<i>Conostylis</i> sp. Watheroo (S.D. Hopper 7668)	P2	M. Hislop <i>in litt.</i> (29/03/2022).
<i>Dianella lignosa</i> R.L.Barrett & M.D.Barrett		See Barrett & Barrett (2022).
<i>Dielsiodoxa altimontana</i> Hislop	P2	See Hislop (2022).
<i>Dinebra retroflexa</i> Panz.	*	New naturalised record for WA. M. Hislop <i>in litt.</i> (06/12/2022).
<i>Drosera</i> sp. Yampi Peninsula (A.J.M. Hopkins BA 0248)	P1	T. Krueger & A. Fleischmann <i>in litt.</i> (10/06/2022).
<i>Eragrostis eriopoda</i> subsp. Hill top (P.K. Latz 11583)		P. Latz <i>in sched.</i> (19/08/2016).
<i>Eragrostis eriopoda</i> subsp. Sandy fireweed (P.K. Latz 12908)		P. Latz <i>in sched.</i> (19/08/2016).
<i>Eragrostis</i> sp. Lake Carey (J. Paterson & J. Warden WB 40825)	P1	J. Paterson <i>in litt.</i> (24/02/2022).
<i>Eucalyptus connexa</i> D.Nicolle & M.E.French		See Nicolle & French (2021).
<i>Eucalyptus foecunda</i> Schauer subsp. <i>foecunda</i>	P4	See Nicolle & French (2021).
<i>Eucalyptus formanii</i> subsp. <i>circulata</i> D.Nicolle & M.E.French	P4	See Nicolle & French (2021).
<i>Eucalyptus formanii</i> C.A.Gardner subsp. <i>formanii</i>	P4	See Nicolle & French (2021).
<i>Eucalyptus rigidula</i> subsp. <i>interior</i> D.Nicolle & M.E.French		See Nicolle & French (2021).
<i>Eucalyptus uncinata</i> Turcz. subsp. <i>uncinata</i>		See Nicolle & French (2021).
<i>Euphorbia ferdinandi</i> var. <i>appendiculata</i> Halford & W.K.Harris		New record for WA. M. Hislop <i>in litt.</i> (30/03/2022).
<i>Grevillea</i> sp. Nyabing (A. Coates & J. Ward AC 6030)	P1	R. Davis <i>in litt.</i> (01/07/2022).

New Name	Status	Comments
<i>Helosciadium nodiflorum</i> (L.) W.D.J.Koch	*	New naturalised record for WA. G.J. Keighery <i>in litt.</i> (19/05/2022).
<i>Hibbertia archeri</i> T.Hammer & K.R.Thiele	P1	See Hammer & Thiele (2022).
<i>Hibbertia subvillosa</i> (Domin) K.R.Thiele & T.Hammer		See Thiele & Hammer (2022).
<i>Hibbertia</i> sp. Bendering (J.W. Horn 4101)	P1	K.R. Thiele <i>in litt.</i> (14/11/2022).
<i>Hibbertia</i> sp. Dragon Rocks (A.M. Coates 2875)	P2	K.R. Thiele <i>in litt.</i> (14/11/2022).
<i>Hibbertia</i> sp. Frank Hann (K. Newbey 10900)	P2	K.R. Thiele <i>in litt.</i> (14/11/2022).
<i>Hibbertia</i> sp. Mount Gibbs (G.F. Craig 6668-1)	P2	K.R. Thiele <i>in litt.</i> (14/11/2022).
<i>Hibbertia</i> sp. Mount Gibson (B.H. Smith 883)	P1	K.R. Thiele <i>in litt.</i> (14/11/2022).
<i>Homalanthus populifolius</i> Graham	*	New naturalised record for WA. See Keighery & Mitchell (2022).
<i>Hypparrhenia rufa</i> (Nees) Stapf	*	New naturalised record for WA. G.J. Keighery <i>in litt.</i> (06/06/2022).
<i>Ischaemum decumbens</i> Benth.		New record for WA. M. Hislop <i>in litt.</i> (30/03/2022).
<i>Kunzea affinis</i> S.Moore × <i>Kunzea jucunda</i> Diels		See Toelken (1996).
<i>Kunzea cincinnata</i> Toelken × <i>Kunzea jucunda</i> Diels		See Toelken (1996).
<i>Kunzea clavata</i> Toelken × <i>Kunzea ericifolia</i> (Sm.) Heynh. subsp. <i>ericifolia</i>		See Toelken (1996).
<i>Kunzea clavata</i> Toelken × <i>Kunzea recurva</i> Schauer		See Toelken (1996).
<i>Kunzea ericifolia</i> (Sm.) Heynh. subsp. <i>ericifolia</i> × <i>Kunzea recurva</i> Schauer		See Toelken (1996).
<i>Kunzea glabrescens</i> Toelken × <i>Kunzea recurva</i> Schauer		See Toelken (1996).
<i>Kunzea jucunda</i> Diels × <i>Kunzea preissiana</i> Schauer		See Toelken (1996).
<i>Kunzea micrantha</i> subsp. <i>oligandra</i> (Turcz.) Toelken × <i>Kunzea micromera</i> Schauer		See Toelken (1996).
<i>Kunzea micrantha</i> subsp. <i>oligandra</i> (Turcz.) Toelken × <i>Kunzea recurva</i> Schauer		See Toelken (1996).
<i>Kunzea micrantha</i> subsp. <i>petiolata</i> Toelken × <i>Kunzea praestans</i> Schauer		See Toelken (1996).
<i>Kunzea micromera</i> Schauer × <i>Kunzea montana</i> (Diels) Domin		See Toelken (1996).
<i>Kunzea micromera</i> Schauer × <i>Kunzea preissiana</i> Schauer		See Toelken (1996).
<i>Kunzea micromera</i> Schauer × <i>Kunzea recurva</i> Schauer		See Toelken (1996).
<i>Kunzea montana</i> (Diels) Domin × <i>Kunzea recurva</i> Schauer		See Toelken (1996).

New Name	Status	Comments
<i>Kunzea recurva</i> Schauer × <i>Kunzea sulphurea</i> Tovey & P.Morris		See Toelken (1996).
<i>Lambertia orbifolia</i> subsp. Bowelling (A. Webb AW 09107)	P2	J.A. Wege <i>in litt.</i> (27/07/2022).
<i>Linaria pelisseriana</i> (L.) Mill.	*	New naturalised record for WA. M. Hislop <i>in sched.</i> (13/09/2022).
<i>Lindernia</i> sp. Theda (R.L. Barrett & M.D. Barrett RLB 3220)		M.D. Barrett <i>in litt.</i> (08/11/2022).
<i>Lycianthes rantonnetii</i> (Carriere) Bitter	*	New naturalised record for WA. See Knapp (2022).
<i>Microcorys</i> sp. Great Victoria Desert (J. Alford s.n. PERTH 09041567)	P2	M. Hislop <i>in litt.</i> (29/11/2021).
<i>Mitracarpus hirtus</i> (L.) DC.	*	New naturalised record for WA. M. Hislop pers. comm. (16/03/2022).
<i>Murdannia</i> sp. Top End (G.M. Chippendale 7726)	P1	M.D. Barrett <i>in litt.</i> (28/01/2021).
<i>Neptunia heliophila</i> A.R.Bean		See Bean (2022).
<i>Neptunia longipila</i> A.R.Bean		See Bean (2022).
<i>Neptunia scutata</i> A.R.Bean		See Bean (2022).
<i>Neptunia tactilis</i> A.R.Bean		See Bean (2022).
<i>Neptunia valida</i> A.R.Bean		See Bean (2022).
<i>Neptunia xanthonema</i> A.R.Bean		See Bean (2022).
<i>Nicotiana bilybara</i> M.W.Chase & Christenh.		See Chase <i>et al.</i> (2022).
<i>Nicotiana candelabra</i> M.W.Chase & Christenh.		See Chase <i>et al.</i> (2022).
<i>Nicotiana rupestris</i> M.W.Chase & Christenh.		See Chase <i>et al.</i> (2022).
<i>Ornduffia reniformis</i> (R.Br.) Tippery & Les		New record for WA. A. Markey <i>in litt.</i> (22/11/2022).
<i>Pandorea pandorana</i> (Andrews) Steenis subsp. <i>pandorana</i>		New record for WA. G. Keighery <i>in litt.</i> (16/12/2021).
<i>Portulaca</i> sp. Berkeley River (M.D. Barrett MDB 4766)		M.D. Barrett <i>in litt.</i> (09/09/2022).
<i>Portulaca</i> sp. finely echinate (D.G. Tulloch 41)		M.D. Barrett <i>in litt.</i> (09/09/2022).
<i>Portulaca</i> sp. Kongorow Pool (M.D. Barrett & K.W. Dixon MDB 4556)		M.D. Barrett <i>in litt.</i> (09/09/2022).
<i>Portulaca</i> sp. Morgan River (M.D. Barrett 1549)		M.D. Barrett <i>in litt.</i> (09/09/2022).
<i>Portulaca</i> sp. Theda Station (R.L. Barrett & M.D. Barrett RLB 3285)		M.D. Barrett <i>in litt.</i> (09/09/2022).
<i>Solanum</i> sp. W Hamersley Range (S. Colwill & B. Duncan LCR99-01)	P1	M. Hislop <i>in litt.</i> (22/03/2022).

New Name	Status	Comments
<i>Stackhousia muricata</i> subsp. Perennial (W.R. Barker 3641)	P3	See Barker <i>et al.</i> (2005).
<i>Stylidium milleri</i> Wege	P2	See Wege (2022).
<i>Styphelia madida</i> subsp. <i>hirtigera</i> Hislop		See Hislop (2021).
<i>Styphelia madida</i> Hislop subsp. <i>madida</i>		See Hislop (2021).
<i>Terminalia erythrocarpa</i> F.Muell.		New record for WA. M. Hislop <i>in sched.</i> (07/12/2022).
<i>Xerochrysum wilsonii</i> T.L.Collins		See Collins <i>et al.</i> (2022).

Table 2. Changes to existing entries in Western Australia's vascular plant census during 2022. Excluded taxon = a name used in the botanical literature that refers to a taxon never occurring in WA; misapplied name = a name used in the botanical literature but now considered to refer to one or more different WA taxa; nomenclatural synonym = a superseded name based on the same type specimen as the accepted name; taxonomic synonym = a superseded name based on a different type specimen to the accepted name; orthographic variant = mis-spelling of a name in original publication; *in litt.* = in correspondence; *in sched.* = on herbarium sheet/label; *p.p.* = in part. Status: * = naturalised; T, P1–P4 = Department of Biodiversity, Conservation and Attractions Conservation Codes for Western Australian flora (State of Western Australia 2022; Western Australian Herbarium 1998–).

Old Name	New Name	Status	Comments
<i>Acacia thoma</i> Maslin	<i>Acacia thomae</i> Maslin		Orthographic variant. See George & Sharr (2021).
<i>Acacia wickhamii</i> subsp. <i>cassitera</i> (Pedley) Tindale & Kodala	<i>Acacia wickhamii</i> subsp. <i>cassiterum</i> (Pedley) Tindale & Kodala		Orthographic variant. See George & Sharr (2021).
<i>Astroloma</i> sp. Grass Patch (A.J.G. Wilson 110)	<i>Stenantha lacsalaria</i> A.J.G. Wilson & Hislop	P1	Taxon formally published. See Hislop & Wilson (2022).
<i>Austrostipa bronwenae</i> A.R. Williams	<i>Austrostipa bronweniae</i> A.R. Williams	T	Orthographic variant. See George & Sharr (2021).
<i>Austrostipa</i> sp. Cairn Hill (M.E. Trudgen 21176)	<i>Austrostipa nunaginis</i> A.R. Williams	P3	Taxon formally published. See Williams (2022).
<i>Austrostipa</i> sp. Carlingup Road (S. Kern & R. Jasper LCH 18459)	<i>Austrostipa turbinata</i> A.R. Williams	P3	Taxon formally published. See Williams (2022).
<i>Austrostipa</i> sp. Dowerin (G. Wiehl F 8004)	<i>Austrostipa frankliniae</i> A.R. Williams	P2	Taxon formally published. See Williams (2022).
<i>Austrostipa</i> sp. Koorda (Anonymous s.n. PERTH 08730202)	<i>Austrostipa koordana</i> A.R. Williams	P1	Taxon formally published. See Williams (2022).
<i>Austrostipa</i> sp. Marchagee (B.R. Maslin 1407)	<i>Austrostipa anaivaniorum</i> A.R. Williams		Taxon formally published. See Williams (2022).
<i>Austrostipa</i> sp. Mt Burgess (A.A. Mitchell & P.J. Waddell 10499)	<i>Austrostipa burgesiana</i> A.R. Williams	P1	Taxon formally published. See Williams (2022).

Old Name	New Name	Status	Comments
<i>Austrostipa</i> sp. Mt Holland (W.A. Thompson & J. Allen 948)	<i>Austrostipa everettiana</i> A.R.Williams	P1	Taxon formally published. See Williams (2022).
<i>Austrostipa</i> sp. Ravensthorpe Range (A. Markey & J. Allen 6261)	<i>Austrostipa heteranthera</i> A.R.Williams	P2	Taxon formally published. See Williams (2022).
<i>Baeckea exserta</i> S.Moore	<i>Balaustion exsertum</i> (S.Moore) Rye	P3	Nomenclatural synonym. See Rye (2022).
<i>Baeckea grandibracteata</i> E.Pritz.	<i>Balaustion grandibracteatum</i> (E.Pritz.) Rye		Nomenclatural synonym. See Rye (2022).
<i>Baeckea grandibracteata</i> subsp. Parker Range (K.R. Newbey 9270)	<i>Balaustion grandibracteatum</i> subsp. <i>grandibracteatum</i> (E.Pritz.) Rye	P3	Name synonymised. See Rye (2022).
<i>Baeckea grandis</i> E.Pritz.	<i>Balaustion grande</i> (E.Pritz.) Rye	P3	Nomenclatural synonym. See Rye (2022).
<i>Baeckea latens</i> C.R.P.Andrews	<i>Austrobaeckea latens</i> (C.R.P.Andrews) Rye		Nomenclatural synonym. See Rye (2021).
<i>Baeckea pachyphylla</i> Benth.	<i>Austrobaeckea pachyphylla</i> (Benth.) Rye		Nomenclatural synonym. See Rye (2021).
<i>Baeckea pygmaea</i> Benth.	<i>Austrobaeckea pygmaea</i> (Benth.) Rye		Nomenclatural synonym. See Rye (2021).
<i>Baeckea uncinella</i> Benth.	<i>Austrobaeckea uncinella</i> (Benth.) Rye	P3	Nomenclatural synonym. See Rye (2021).
<i>Baeckea</i> sp. Baladjie (P.J. Spencer 24)	<i>Balaustion spenceri</i> Rye	P1	Taxon formally published. See Rye (2022).
<i>Baeckea</i> sp. Beringbooding (A.R. Main 11/9/1957)	<i>Balaustion filifolium</i> Rye	P2	Taxon formally published. See Rye (2022).
<i>Baeckea</i> sp. Billyacatting Hill (A.S. George 14349)	<i>Balaustion</i> sp. Billyacatting Hill (A.S. George 14349)	P2	Name synonymised. See Rye (2022).
<i>Baeckea</i> sp. Blue Haze Mine (P. Armstrong 06/910)	<i>Balaustion grandibracteatum</i> subsp. <i>juncturum</i> Rye	P2	Name synonymised. See Rye (2022).
<i>Baeckea</i> sp. Burakin (M.E. & M.E. Trudgen 1423)	<i>Balaustion interruptum</i> Rye		Taxon formally published. See Rye (2022).
<i>Baeckea</i> sp. Corackerup (K.R. Newbey 5048)	<i>Austrobaeckea columnaris</i> Rye	P2	Taxon formally published. See Rye (2021).
<i>Baeckea</i> sp. Crossroads (B.L. Rye & M.E. Trudgen 241186)	<i>Balaustion grandibracteatum</i> subsp. <i>juncturum</i> Rye	P2	Name synonymised. See Rye (2022).
<i>Baeckea</i> sp. Diemals (A.P. Brown 3636)	<i>Balaustion tangerinum</i> Rye	P1	Taxon formally published. See Rye (2022).
<i>Baeckea</i> sp. Elsewhere Road (M.E. Trudgen 5420)	<i>Balaustion muginbudin</i> Rye	P3	Taxon formally published. See Rye (2022).
<i>Baeckea</i> sp. Esperance (A.G. Guinness AG 2435)	<i>Austrobaeckea fascifolia</i> Rye		Taxon formally published. See Rye (2021).
<i>Baeckea</i> sp. Eujinyin (J. Buegge D 99)	<i>Balaustion exsertum</i> (S.Moore) Rye	P3	Name synonymised. See Rye (2022).
<i>Baeckea</i> sp. Forrestania (K.R. Newbey 1105)	<i>Balaustion grandibracteatum</i> subsp. <i>juncturum</i> Rye	P2	Name synonymised. See Rye (2022).
<i>Baeckea</i> sp. Hatter Hill (K.R. Newbey 3284)	<i>Balaustion thamnoides</i> Rye	P2	Taxon formally published. See Rye (2022).

Old Name	New Name	Status	Comments
<i>Baeckea</i> sp. Jaurdi Station (L.W. Sage & F. Hort 2229)	<i>Balaustion polyandrum</i> Rye	P1	Taxon formally published. See Rye (2022).
<i>Baeckea</i> sp. Kellerberrin (C.A. Gardner s.n. PERTH 03351009)	<i>Balaustion exsertum</i> (S.Moore) Rye	P3	Name synonymised. See Rye (2022).
<i>Baeckea</i> sp. Koonadgin (B.L. Rye & M.E. Trudgen BLR 241137)	<i>Balaustion quinquelobum</i> Rye		Name synonymised. See Rye (2022).
<i>Baeckea</i> sp. Koorda (W.E. Blackall 3371)	<i>Balaustion baiocalyx</i> Rye	P1	Taxon formally published. See Rye (2022).
<i>Baeckea</i> sp. Lake Cronin (K.R. Newbey 9191)	<i>Balaustion</i> sp. North Ironcap (R.J. Cranfield 10580)	P1	Name synonymised. See Rye (2022).
<i>Baeckea</i> sp. Mt Gibbs (G.F. Craig 7031)	<i>Balaustion grandibracteatum</i> subsp. <i>meridionale</i> Rye	P2	Name synonymised. See Rye (2022).
<i>Baeckea</i> sp. Mt Glasse (P.G. Wilson 5717)	<i>Balaustion grandibracteatum</i> subsp. <i>meridionale</i> Rye	P2	Name synonymised. See Rye (2022).
<i>Baeckea</i> sp. Muntadgin (E.T. Bailey 231)	<i>Balaustion quinquelobum</i> Rye		Name synonymised. See Rye (2022).
<i>Baeckea</i> sp. Narembreen (G.J. Keighery & N. Gibson 3010)	<i>Austrobaeckea narembreen</i> Rye	P2	Taxon formally published. See Rye (2021).
<i>Baeckea</i> sp. North Ironcap (R.J. Cranfield 10580)	<i>Balaustion</i> sp. North Ironcap (R.J. Cranfield 10580)	P1	Name synonymised. See Rye (2022).
<i>Baeckea</i> sp. Sheoaks Rocks (M.E. Trudgen MET 5452)	<i>Balaustion multicaule</i> Rye	P1	Taxon formally published. See Rye (2022).
<i>Baeckea</i> sp. Stockton Road (M.E. Trudgen MET 22077 & B.L. Rye)	<i>Balaustion bimucronatum</i> Rye	P1	Taxon formally published. See Rye (2022).
<i>Baeckea</i> sp. Tammin (R. Coveny 8319 & B. Habberley)	<i>Balaustion exsertum</i> (S.Moore) Rye	P3	Name synonymised. See Rye (2022).
<i>Baeckea</i> sp. Tampia Hill (J.C. Anway 327)	<i>Balaustion exsertum</i> (S.Moore) Rye	P3	Name synonymised. See Rye (2022).
<i>Baeckea</i> sp. Wialki (G.M. Storr s.n. 4/10/1958)	<i>Balaustion karroun</i> Rye	P1	Taxon formally published. See Rye (2022).
<i>Baeckea</i> sp. Yacke Yackine Dam (K.R. Newbey 9195)	<i>Balaustion unguiculatum</i> Rye	P1	Taxon formally published. See Rye (2022).
<i>Baeckea</i> sp. Yorkrakine (C.A. Gardner s.n. 09/1933)	<i>Balaustion</i> sp. Yorkrakine (C.A. Gardner s.n. 09/1933)	P1	Name synonymised. See Rye (2022).
<i>Banksia seminuda</i> subsp. <i>remanens</i> Hopper	n/a		Name made current. Taxon reinstated. See Robins <i>et al.</i> (2021).
<i>Banksia seminuda</i> A.S.George subsp. <i>seminuda</i>	n/a		Name made current. Taxon reinstated. See Robins <i>et al.</i> (2021).
<i>Bauhinia cunninghamii</i> (Benth.) Benth.	<i>Lysiphyllum cunninghamii</i> (Benth.) de Wit		Nomenclatural synonym. See Sinou <i>et al.</i> (2020).
<i>Bauhinia malabarica</i> Roxb.	<i>Piliostigma malabaricum</i> (Roxb.) Benth.		Nomenclatural synonym. See Sinou <i>et al.</i> (2020).
<i>Bidens pilosa</i> var. <i>minor</i> (Blume) Sherff	<i>Bidens pilosa</i> L.	*	Taxonomic synonym. See Bean (2020).

Old Name	New Name	Status	Comments
<i>Bidens pilosa</i> L. var. <i>pilosa</i>	<i>Bidens pilosa</i> L.	*	Nomenclatural synonym. See Bean (2020).
<i>Bidens subalternans</i> DC.	<i>Bidens bipinnata</i> L.	*	Misapplied name. See Bean (2020).
<i>Bidens subalternans</i> var. <i>araneosa</i> Orchard	<i>Bidens bipinnata</i> L.	*	Taxonomic synonym. See Bean (2020).
<i>Bidens subalternans</i> var. <i>simulans</i> Sherff	<i>Bidens bipinnata</i> L.	*	Misapplied name. See Bean (2020).
<i>Bidens subalternans</i> DC. var. <i>subalternans</i>	<i>Bidens bipinnata</i> L.	*	Misapplied name. See Bean (2020).
<i>Brachyloma ericoides</i> (Schltdl.) Sond.	n/a		Excluded taxon. This taxon does not occur in WA. M. Hislop <i>in litt.</i> (29/07/2022).
<i>Caladenia longicauda</i> subsp. <i>rigidula</i> Hopper & A.P.Br.	<i>Caladenia longicauda</i> subsp. <i>rigidulus</i> Hopper & A.P.Br.		Orthographic variant. See George & Sharr (2021).
<i>Caladenia lorea</i> Hopper & A.P.Br.	<i>Caladenia loreus</i> Hopper & A.P.Br.		Orthographic variant. See George & Sharr (2021).
<i>Calandrinia creethiae</i> Morrison	<i>Calandrinia creethae</i> Morrison		Orthographic variant. See CHAH (2006).
<i>Calochilus</i> sp. A Kimberley Flora (K.F. Kenneally 7110)	<i>Calochilus kimberleyensis</i> R.L.Barrett, M.D.Barrett & K.W.Dixon		Taxon formally published. See Barrett <i>et al.</i> (2022).
<i>Calochilus</i> sp. Theda (R.L. Barrett <i>et al.</i> RLB 6158)	<i>Calochilus barbarossa</i> R.L.Barrett, M.D.Barrett & K.W.Dixon		Name synonymised. See Barrett <i>et al.</i> (2022).
<i>Calytrix platycheiridia</i> Craven	<i>Calytrix platycheiridion</i> Craven	P2	Orthographic variant. See George & Sharr (2021).
<i>Calytrix</i> sp. Cape Riche (G.J. Keighery & B.J. Keighery 2934)	<i>Calytrix djinda</i> Keighery & Rye	P1	Taxon formally published. See Thiele <i>et al.</i> (2022).
<i>Carissa spinarum</i> L.	<i>Carissa lanceolata</i> R.Br.		Misapplied name <i>p.p.</i> See CHAH (2021a).
<i>Carissa spinarum</i> L.	<i>Carissa ovata</i> R.Br.		Misapplied name <i>p.p.</i> See CHAH (2021b).
<i>Convolvulus</i> sp. Cascades (W. Archer 1110161)	<i>Convolvulus pyrophilus</i> O.Nazarova & Hislop	P1	Taxon formally published. See Nazarova & Hislop (2021).
<i>Corynanthera flava</i> J.W.Green	<i>Micromyrtus flava</i> (J.W.Green) Rye & Peter G.Wilson		Nomenclatural synonym. See Rye & Wilson (2022).
<i>Cuphonotus andraeanus</i> (F.Muell.) E.A.Shaw	<i>Lemphoria andraeana</i> (F.Muell.) Al-Shehbaz & Lysak		Nomenclatural synonym. See Lysak <i>et al.</i> (2022).
<i>Cuphonotus humistratus</i> (F.Muell.) O.E.Schulz	<i>Lemphoria humistrata</i> (F.Muell.) Al-Shehbaz & Lysak	P1	Nomenclatural synonym. See Lysak <i>et al.</i> (2022).
<i>Cylindropuntia rosea</i> (DC.) Backeb.	<i>Cylindropuntia imbricata</i> subsp. <i>rosea</i> (DC.) M.A.Baker	*	Nomenclatural synonym. See Baker <i>et al.</i> (2019).
<i>Dampiera</i> sp. Jurien (G. Lullfitz s.n. 10/7/1986)	<i>Dampiera tephrea</i> Rajput & Carolin	P3	Name synonymised. M. Hislop <i>in sched.</i> (29/03/2022).
<i>Dipodium</i> sp. Basalt Woodland (M.D. Barrett 198)	<i>Dipodium basalticum</i> M.D.Barrett, R.L.Barrett & K.W.Dixon	P1	Taxon formally published. See Barrett <i>et al.</i> (2022).

Old Name	New Name	Status	Comments
<i>Dipodium</i> sp. Sandstone (R.L. Barrett & K.W. Dixon RLB 1642)	<i>Dipodium ammolithum</i> M.D.Barrett, R.L.Barrett & K.W.Dixon		Taxon formally published. See Barrett <i>et al.</i> (2022).
<i>Dipodium stenocheilum</i> O.Schwarz	<i>Dipodium basalticum</i> M.D.Barrett, R.L.Barrett & K.W.Dixon	P1	Misapplied name. See Barrett <i>et al.</i> (2022).
<i>Diuris carecta</i> D.L.Jones & C.J.French	<i>Diuris carectum</i> D.L.Jones & C.J.French		Orthographic variant. See George & Sharr (2021).
<i>Drummondita</i> sp. Trayning (A.M. George 97)	<i>Drummondita billyacatting</i> L.R.J.Shelton & K.R.Thiele	P2	Taxon formally published. See Shelton & Thiele (2022).
<i>Eremophila xantholaema</i> R.W.Davis	<i>Eremophila xantholaemus</i> R.W.Davis	P1	Orthographic variant. See George & Sharr (2021).
<i>Eremophila</i> sp. Calvert Range (A.A. Burbidge 738)	<i>Eremophila hurteri</i> A.L.Curtis & K.R.Thiele		Taxon formally published. See Curtis <i>et al.</i> (2022).
<i>Eremophila</i> sp. Hamersley Range (K. Walker KW 136)	<i>Eremophila naaykensis</i> A.L.Curtis & K.R.Thiele	P3	Taxon formally published. See Curtis <i>et al.</i> (2022).
<i>Eremophila</i> sp. Rudall River (P.G. Wilson 10512)	<i>Eremophila tietkensis</i> F.Muell. & Tate		Name synonymised. See Curtis <i>et al.</i> (2022).
<i>Eriochilus</i> sp. Roleystone (G. Brockman 1140)	<i>Eriochilus glareosus</i> G.Brockman & C.J.French	P1	Taxon formally published. See Brockman & French (2022).
<i>Eucalyptus goniantha</i> subsp. <i>kynoura</i> D.Nicolle & M.E.French	<i>Eucalyptus goniantha</i> subsp. <i>kynouron</i> D.Nicolle & M.E.French	P2	Orthographic variant. See George & Sharr (2021).
<i>Eucalyptus grasbyi</i> Maiden & Blakely	n/a		Name made current. Taxon reinstated. See Nicolle (2021).
<i>Eucalyptus leptophylla</i> Miq.	n/a		Excluded taxon. This taxon does not occur in WA. See Nicolle & French (2021).
<i>Eucalyptus leptophylla</i> var. <i>floribunda</i> Blakely	<i>Eucalyptus efflorescens</i> D.Nicolle & M.E.French	P1	Taxonomic synonym. See Nicolle & French (2021).
<i>Eucalyptus</i> sp. Fraser Range (D. Nicolle 2157)	<i>Eucalyptus rigidula</i> subsp. <i>clancularia</i> D.Nicolle & M.E.French		Taxon formally published. See Nicolle & French (2021).
<i>Eucalyptus</i> sp. Great Victoria Desert (D. Nicolle & M. French DN 3877)	<i>Eucalyptus ecdysiastes</i> D.Nicolle & M.E.French		Name synonymised <i>p.p.</i> See Nicolle & French (2021).
<i>Eucalyptus</i> sp. Great Victoria Desert (D. Nicolle & M. French DN 3877)	<i>Eucalyptus omissa</i> D.Nicolle & M.E.French		Name synonymised <i>p.p.</i> See Nicolle & French (2021).
<i>Eucalyptus</i> sp. Kalbarri (M.I.H. Brooker 7937)	<i>Eucalyptus rigidula</i> Maiden subsp. <i>rigidula</i>		Name synonymised. See Nicolle & French (2021).
<i>Eucalyptus</i> sp. Mt Short (D. Nicolle & M. French DN 3575)	<i>Eucalyptus uncinata</i> subsp. <i>crassifolia</i> D.Nicolle & M.E.French	P2	Taxon formally published. See Nicolle & French (2021).
<i>Eucalyptus</i> sp. Mulga Rock (K.D. Hill & L.A.S. Johnson KH 2668)	<i>Eucalyptus plumula</i> D.Nicolle & M.E.French		Name synonymised. See Nicolle & French (2021).
<i>Eucalyptus</i> sp. Ravensthorpe (A.S. George 616)	<i>Eucalyptus austrina</i> D.Nicolle & M.E.French		Taxon formally published. See Nicolle & French (2021).

Old Name	New Name	Status	Comments
<i>Eucalyptus</i> sp. Southern smooth-bark (D. Nicolle & M. French DN 6916)	<i>Eucalyptus ecdysiastes</i> D.Nicolle & M.E.French		Name synonymised. See Nicolle & French (2021).
<i>Eucalyptus</i> sp. Sullivan Soak (D. Nicolle & M. French DN 5503)	<i>Eucalyptus lunata</i> D.Nicolle & M.E.French		Taxon formally published. See Nicolle & French (2021).
<i>Eucalyptus</i> sp. Truslove (M.I.H. Brooker 7499)	<i>Eucalyptus dissimulata</i> subsp. <i>plauta</i> D.Nicolle & M.E.French	P1	Taxon formally published. See Nicolle & French (2021).
<i>Eulophia venosa</i> (F.Muell.) Benth.	<i>Eulophia bicallosa</i> (D.Don) P.F.Hunt & Summerh.	P3	Misapplied name. See Barrett <i>et al.</i> (2022).
<i>Exocarpos</i> sp. Ardath (J. Buegge D 62)	<i>Exocarpos capnodioides</i> Lepschi		Taxon formally published. See Lepschi (2022).
<i>Geodorum densiflorum</i> (Lam.) Schltr.	<i>Eulophia picta</i> (R.Br.) Ormerod		Taxonomic synonym. See Naive <i>et al.</i> (2022).
<i>Gilesia biniflora</i> F.Muell.	n/a		Name made current. Taxon reinstated as occurring in WA. M. Hislop <i>in sched.</i> (19/10/2021).
<i>Gonocarpus benthamii</i> subsp. Stirling (C.J. Robinson 1080)	<i>Gonocarpus benthamii</i> Orchard		Name synonymised. Subspecies not recognised. M. Hislop <i>in litt.</i> (31/12/2021).
<i>Goodenia holtzeana</i> (Specht) Carolin	n/a		Name made current. Taxon reinstated as occurring in WA. M. Hislop <i>in litt.</i> (30/03/2022).
<i>Grevillea bronwenae</i> Keighery	<i>Grevillea bronweniae</i> Keighery	P3	Orthographic variant. See George & Sharr (2021).
<i>Grevillea manglesii</i> subsp. <i>dissectifolia</i> (McGill.) McGill.	<i>Grevillea dissectifolia</i> (McGill.) Olde	P3	Nomenclatural synonym. See Olde (2022a).
<i>Grevillea manglesii</i> Pépin subsp. <i>manglesii</i>	<i>Grevillea manglesii</i> Pépin		Nomenclatural synonym. No subspecies recognised. See Olde (2022a).
<i>Grevillea manglesii</i> subsp. <i>ornithopoda</i> (Meisn.) McGill.	<i>Grevillea ornithopoda</i> Meisn.	P2	Nomenclatural synonym. See Olde (2022a).
<i>Grevillea preissii</i> subsp. <i>glabrilimba</i> Olde & Marriott	<i>Grevillea glabrilimba</i> (Olde & Marriott) Olde		Nomenclatural synonym. See Olde & Keighery (2022).
<i>Grevillea preissii</i> Meisn. subsp. <i>preissii</i>	<i>Grevillea preissii</i> Meisn.		Nomenclatural synonym. No subspecies recognised. See Olde & Keighery (2022).
<i>Grevillea variifolia</i> subsp. <i>bundera</i> Keighery	<i>Grevillea bundera</i> (Keighery) Olde & Keighery		Nomenclatural synonym. See Olde & Keighery (2022).
<i>Grevillea variifolia</i> C.A.Gardner & A.S.George subsp. <i>variifolia</i>	<i>Grevillea variifolia</i> C.A.Gardner & A.S.George		Nomenclatural synonym. No subspecies recognised. See Olde & Keighery (2022).
<i>Grevillea</i> sp. Cooljarloo (B.J. Keighery 28 B)	<i>Grevillea cooljarloo</i> Keighery & Olde	P1	Taxon formally published. See Olde & Keighery (2022).
<i>Grevillea</i> sp. Gillingarra (R.J. Cranfield 4087)	<i>Grevillea gillingarra</i> Olde & Keighery	T	Taxon formally published. See Olde & Keighery (2022).
<i>Grevillea</i> sp. Trayning (W. Johnston WJ 071)	<i>Grevillea tessellata</i> Olde	P1	Taxon formally published. See Olde (2022b).
<i>Grona heterocarpa</i> (L.) H.Ohashi & K.Ohashi	<i>Grona heterocarpus</i> (L.) H.Ohashi & K.Ohashi		Orthographic variant. See Ho <i>et al.</i> (2021).

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<i>Grona heterocarpa</i> var. <i>strigosa</i> (Meeuwen) H.Ohashi & K.Ohashi	<i>Grona heterocarpos</i> var. <i>strigosa</i> (Meeuwen) H.Ohashi & K.Ohashi		Orthographic variant. See Ho <i>et al.</i> (2021).
<i>Hakea lorea</i> (R.Br.) R.Br.	<i>Hakea loreus</i> (R.Br.) R.Br.		Orthographic variant. See George & Sharr (2021).
<i>Hakea lorea</i> subsp. <i>borealis</i> W.R.Barker	<i>Hakea loreus</i> subsp. <i>borealis</i> W.R.Barker		Orthographic variant. See George & Sharr (2021).
<i>Hakea lorea</i> (R.Br.) R.Br. subsp. <i>lorea</i>	<i>Hakea loreus</i> (R.Br.) R.Br. subsp. <i>lorea</i>		Orthographic variant. See George & Sharr (2021).
<i>Heliotropium aenigmatum</i> Craven	<i>Euploca aenigmata</i> (Craven) M.W.Frohl. & M.W.Chase	P1	Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium alcyonium</i> Craven	<i>Euploca alcyonium</i> (Craven) M.W.Frohl. & M.W.Chase	P1	Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium apertum</i> Craven	<i>Euploca apertum</i> (Craven) M.W.Frohl. & M.W.Chase	P1	Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium argyreum</i> Craven	<i>Euploca argyrea</i> (Craven) M.W.Frohl. & M.W.Chase	P1	Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium brachythrix</i> Craven	<i>Euploca brachythrix</i> (Craven) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium calvariavis</i> Craven	<i>Euploca calvariavis</i> (Craven) M.W.Frohl. & M.W.Chase	P1	Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium chrysocarpum</i> Craven	<i>Euploca chrysocarpa</i> (Craven) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium conocarpum</i> Benth.	<i>Euploca conocarpa</i> (Benth.) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium cunninghamii</i> Benth.	<i>Euploca cunninghamii</i> (Benth.) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium cupressinum</i> Craven	<i>Euploca cupressina</i> (Craven) Diane & Hilger	P1	Nomenclatural synonym. See Hilger & Diane (2003).
<i>Heliotropium dichotomum</i> Craven	<i>Euploca dichotoma</i> (Craven) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium discors</i> Craven	<i>Euploca discordis</i> (Craven) M.W.Frohl. & M.W.Chase	P1	Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium diversifolium</i> Benth.	<i>Euploca diversifolia</i> (Benth.) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium epacrideum</i> Benth.	<i>Euploca epacridea</i> (Benth.) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium euodes</i> Craven	<i>Euploca euodes</i> (Craven) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium flintii</i> A.S.Mitch.	<i>Euploca flintii</i> (A.S.Mitch.) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium foliatum</i> R.Br.	<i>Euploca foliata</i> (R.Br.) Feuillet		Nomenclatural synonym. See Feuillet (2016).
<i>Heliotropium foveolatum</i> Craven	<i>Euploca foveolata</i> (Craven) M.W.Frohl. & M.W.Chase	P1	Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium galioides</i> Craven	<i>Euploca galioides</i> (Craven) M.W.Frohl. & M.W.Chase	P1	Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium geocharis</i> Domin	<i>Euploca geocharis</i> (Domin) M.W.Frohl. & M.W.Chase	P1	Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).

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<i>Heliotropium glabellum</i> R.Br.	<i>Euploca glabella</i> (R.Br.) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium glanduliferum</i> Craven	<i>Euploca glandulifera</i> (Craven) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium haesum</i> Craven	<i>Euploca haesum</i> (Craven) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium heteranthum</i> (F.Muell.) Ewart & O.B.Davies	<i>Euploca heterantha</i> (F.Muell.) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium inexplicitum</i> Craven	<i>Euploca inexplicita</i> (Craven) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium leptaleum</i> Craven	<i>Euploca leptalea</i> (Craven) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium microsalsoloides</i> Craven	<i>Euploca microsalsoloides</i> (Craven) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium mitchellii</i> Craven	<i>Euploca mitchellii</i> (Craven) M.W.Frohl. & M.W.Chase	P1	Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium moorei</i> Craven	<i>Euploca moorei</i> (Craven) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium muticum</i> Domin	<i>Euploca mutica</i> (Domin) M.W.Frohl. & M.W.Chase	P3	Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium nesopelydum</i> Craven	<i>Euploca nesopelyda</i> (Craven) M.W.Frohl. & M.W.Chase	P1	Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium nexosum</i> Craven	<i>Euploca nexosa</i> (Craven) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium ovalifolium</i> Forssk.	<i>Euploca ovalifolia</i> (Forssk.) Diane & Hilger		Nomenclatural synonym. See Hilger & Diane (2003).
<i>Heliotropium pachyphyllum</i> Craven	<i>Euploca pachyphylla</i> (Craven) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium paniculatum</i> R.Br.	<i>Euploca paniculata</i> (R.Br.) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium parviantrum</i> Craven	<i>Euploca parviantrum</i> (Craven) M.W.Frohl. & M.W.Chase	P1	Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium peckhamii</i> Craven	<i>Euploca peckhamii</i> (Craven) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium protensum</i> Craven	<i>Euploca protensa</i> (Craven) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium ramulipatens</i> Craven	<i>Euploca ramulipatens</i> (Craven) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium skeleton</i> Craven	<i>Euploca skeleton</i> (Craven) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium sphaericum</i> Craven	<i>Euploca sphaerica</i> (Craven) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium synaimon</i> Craven	<i>Euploca synaimon</i> (Craven) M.W.Frohl. & M.W.Chase	P1	Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium tachyglossoides</i> Craven	<i>Euploca tachyglossoides</i> (Craven) M.W.Frohl. & M.W.Chase	P1	Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).

Old Name	New Name	Status	Comments
<i>Heliotropium tanythrix</i> Craven	<i>Euploca tanythrix</i> (Craven) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium tenuifolium</i> R.Br.	<i>Euploca tenuifolia</i> (R.Br.) Diane & Hilger		Nomenclatural synonym. See Hilger & Diane (2003).
<i>Heliotropium transforme</i> Craven	<i>Euploca transformis</i> (Craven) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium uniflorum</i> Craven	<i>Euploca uniflora</i> (Craven) M.W.Frohl. & M.W.Chase	P1	Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium ventricosum</i> R.Br.	<i>Euploca ventricosa</i> (R.Br.) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium vestitum</i> Benth.	<i>Euploca vestita</i> (Benth.) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Heliotropium viator</i> Craven	<i>Euploca viator</i> (Craven) M.W.Frohl. & M.W.Chase		Nomenclatural synonym. See Frohlich <i>et al.</i> (2020).
<i>Hypocalymma puniceum</i> subsp. Cadoux (H. Demarz 10533)	<i>Hypocalymma polyandrum</i> Rye, Keighery & M.D.Barrett	P1	Taxon formally published. See Rye <i>et al.</i> (2022).
<i>Hypocalymma</i> sp. Cascade (R. Bruhn 20/896 CAS)	<i>Hypocalymma magnificum</i> Rye, Keighery & M.D.Barrett	T	Taxon formally published. See Rye <i>et al.</i> (2022).
<i>Hypocalymma</i> sp. Lake King (R.W. Purdie 3936)	<i>Hypocalymma inopinatum</i> Rye, Keighery & M.D.Barrett	P2	Taxon formally published. See Rye <i>et al.</i> (2022).
<i>Ipomoea macrantha</i> Roem. & Schult.	<i>Ipomoea violacea</i> L.		Taxonomic synonym. See Wood <i>et al.</i> (2020).
<i>Isotoma petraea</i> F.Muell.	<i>Lithotoma petraea</i> (F.Muell.) E.B.Knox		Nomenclatural synonym. See Knox (2014).
<i>Kunzea affinis</i> S.Moore × <i>Kunzea preissiana</i> Schauer	<i>Kunzea preissiana</i> Schauer		Misapplied name <i>p.p.</i> See Toelken & Craig (2007).
<i>Kunzea affinis</i> S.Moore × <i>Kunzea preissiana</i> Schauer	<i>Kunzea strigosa</i> Toelken & G.F.Craig		Misapplied name <i>p.p.</i> See Toelken & Craig (2007).
<i>Latrobea colophona</i> Chappill & C.F.Wilkins	<i>Latrobea colophon</i> Chappill & C.F.Wilkins	T	Orthographic variant. See George & Sharr (2021).
<i>Leersia hexandra</i> Sw.	n/a		Name made current. Taxon reinstated as occurring in WA. M. Hislop pers. comm. (23/03/2022).
<i>Leptospermum inelegans</i> Joy Thomps.	<i>Leptospermum roei</i> Benth.		Taxonomic synonym. See Binks <i>et al.</i> (2022).
<i>Leptospermum</i> sp. Peak Charles/ Norseman (K.R. Newbey 5243)	<i>Leptospermum incanum</i> Turcz.		Name synonymised. See Binks <i>et al.</i> (2022).
<i>Leucopogon</i> sp. Bolgart (M. Hislop & F. Hort MH 2486)	<i>Styphelia roseola</i> Hislop		Taxon formally published. See Hislop & Nguyen (2022).
<i>Leucopogon</i> sp. Bungulla (R.D. Royce 3435)	<i>Styphelia caudata</i> Hislop	P3	Taxon formally published. See Hislop (2021).
<i>Leucopogon</i> sp. Cockleshell Gully (J.M. Powell 1749)	<i>Styphelia carolineae</i> Hislop	P2	Taxon formally published. See Hislop (2021).
<i>Leucopogon</i> sp. Corrigin (K. Kershaw KK 2091)	<i>Styphelia scabrella</i> Hislop		Taxon formally published. See Hislop & Nguyen (2022).
<i>Leucopogon</i> sp. Dongolocking (K. Kershaw KK 2333)	<i>Styphelia papillosa</i> Hislop	P3	Taxon formally published. See Hislop & Nguyen (2022).

Old Name	New Name	Status	Comments
<i>Leucopogon</i> sp. Gingilup (N. Gibson & M. Lyons 590)	<i>Styphelia intricata</i> Hislop	P2	Taxon formally published. See Hislop (2021).
<i>Leucopogon</i> sp. Great Southern (R.S. Cowan A-586)	<i>Styphelia annulata</i> Hislop		Taxon formally published. See Hislop & Nguyen (2022).
<i>Leucopogon</i> sp. Gunapin (F. Hort 808)	<i>Styphelia bracteolosa</i> Hislop	P3	Taxon formally published. See Hislop & Nguyen (2022).
<i>Leucopogon</i> sp. Ironcaps (N. Gibson & K. Brown 3070)	<i>Styphelia platyneura</i> Hislop	P2	Name synonymised <i>p.p.</i> See Hislop & Nguyen (2022).
<i>Leucopogon</i> sp. Ironcaps (N. Gibson & K. Brown 3070)	<i>Styphelia subglauca</i> Hislop	P3	Name synonymised <i>p.p.</i> See Hislop & Nguyen (2022).
<i>Leucopogon</i> sp. Karroun Hill (K.R. Thiele 4167)	<i>Styphelia echinulata</i> Hislop	P2	Taxon formally published. See Hislop & Nguyen (2022).
<i>Leucopogon</i> sp. Lake King (A.J.G. Wilson 65)	<i>Styphelia incerta</i> Hislop	P3	Taxon formally published. See Hislop & Nguyen (2022).
<i>Leucopogon</i> sp. Lake Tay (W.R. Archer 2104138)	<i>Styphelia exarata</i> Hislop	P1	Taxon formally published. See Hislop (2021).
<i>Leucopogon</i> sp. Manypeaks (A.S. George 6488)	<i>Styphelia exilis</i> Hislop	T	Taxon formally published. See Hislop & Nguyen (2022).
<i>Leucopogon</i> sp. Margaret River (J. Scott 207)	<i>Styphelia globosa</i> Hislop		Taxon formally published. See Hislop (2021).
<i>Leucopogon</i> sp. Southern Granite (E.D. Middleton EDM 266)	<i>Styphelia graniticola</i> Hislop	P2	Taxon formally published. See Hislop (2021).
<i>Leucopogon</i> sp. Tathra (M. Hislop 2900)	<i>Styphelia pallens</i> Hislop	P2	Taxon formally published. See Hislop & Nguyen (2022).
<i>Leucopogon</i> sp. Walpole (R.J. Cranfield 10940)	<i>Styphelia madida</i> Hislop		Taxon formally published. See Hislop (2021).
<i>Leucopogon</i> sp. Wandering (F. Hort 419)	<i>Styphelia recurva</i> Hislop		Taxon formally published. See Hislop & Nguyen (2022).
<i>Leucopogon</i> sp. Yandanooka (M. Hislop 2507)	<i>Styphelia hyalina</i> Hislop	P3	Taxon formally published. See Hislop & Nguyen (2022).
<i>Liparis habenarina</i> (F.Muell.) Benth.	<i>Empusa habenarina</i> (F.Muell.) M.A.Clem. & D.L.Jones	P2	Nomenclatural synonym. See Barrett <i>et al.</i> (2022).
<i>Machaerina</i> sp. Blackwood (R. Davis 7681)	<i>Machaerina ascendens</i> R.L.Barrett & K.L.Wilson	P2	Taxon formally published. See Barrett & Wilson (2022).
<i>Matricaria recutita</i> L.	<i>Matricaria chamomilla</i> L.	*	Taxonomic synonym. See CHAH (2016).
<i>Microcorys macredieana</i> F.Muell.	<i>Microcorys macredieanus</i> F.Muell.		Orthographic variant. See George & Sharr (2021).
<i>Myriocephalus guerinae</i> F.Muell.	<i>Myriocephalus guerinia</i> F.Muell.		Orthographic variant. See George & Sharr (2021).
<i>Neptunia gracilis</i> Benth.	n/a		Excluded taxon. This taxon does not occur in WA. See Bean (2022).
<i>Neptunia gracilis</i> f. <i>glandulosa</i> Windler	<i>Neptunia dimorphantha</i> Domin		Taxonomic synonym. See Bean (2022).
<i>Neptunia gracilis</i> Benth. f. <i>gracilis</i>	n/a		Excluded taxon. This taxon does not occur in WA. See Bean (2022).

Old Name	New Name	Status	Comments
<i>Netrostylis capillaris</i> (F.Muell.) R.L.Barrett, J.J.Bruhl & K.L.Wilson	n/a		Excluded taxon. This taxon does not occur in WA. R.L. Barrett <i>in litt.</i> (19/01/2022).
<i>Phyllanthus amarus</i> Schumach.	<i>Moeroris amara</i> (Schumach.) R.W.Bouman	*	Nomenclatural synonym. See Bouman <i>et al.</i> (2022).
<i>Phyllanthus aridus</i> Benth.	<i>Lysiandra arida</i> (Benth.) R.W.Bouman		Nomenclatural synonym. See Bouman <i>et al.</i> (2022).
<i>Phyllanthus baccatus</i> Benth.	<i>Kirganelia baccata</i> (Benth.) R.W.Bouman		Nomenclatural synonym. See Bouman <i>et al.</i> (2022).
<i>Phyllanthus baeckeoides</i> J.T.Hunter & J.J.Bruhl	<i>Lysiandra baeckeoides</i> (J.T.Hunter & J.J.Bruhl) R.W.Bouman	P3	Nomenclatural synonym. See Bouman <i>et al.</i> (2022).
<i>Phyllanthus calycinus</i> Labill.	<i>Lysiandra calycina</i> (Labill.) R.W.Bouman		Nomenclatural synonym. See Bouman <i>et al.</i> (2022).
<i>Phyllanthus eremicus</i> R.L.Barrett & I.Telford	<i>Lysiandra eremica</i> (R.L.Barrett & I.Telford) R.W.Bouman		Nomenclatural synonym. See Bouman <i>et al.</i> (2022).
<i>Phyllanthus erwinii</i> J.T.Hunter & J.J.Bruhl	<i>Dendrophyllanthus erwinii</i> (J.T.Hunter & J.J.Bruhl) R.W.Bouman		Nomenclatural synonym. See Bouman <i>et al.</i> (2022).
<i>Phyllanthus exilis</i> S.Moore	<i>Cathetus exilis</i> (S.Moore) R.W.Bouman		Nomenclatural synonym. See Bouman <i>et al.</i> (2022).
<i>Phyllanthus fuernrohrii</i> F.Muell.	<i>Lysiandra fuernrohrii</i> (F.Muell.) R.W.Bouman	P3	Nomenclatural synonym. See Bouman <i>et al.</i> (2022).
<i>Phyllanthus hamelinii</i> I.Telford & R.L.Barrett	<i>Lysiandra hamelinii</i> (I.Telford & R.L.Barrett) R.W.Bouman		Nomenclatural synonym. See Bouman <i>et al.</i> (2022).
<i>Phyllanthus indigoferoides</i> Benth.	<i>Lysiandra indigoferoides</i> (Benth.) R.W.Bouman	P1	Nomenclatural synonym. See Bouman <i>et al.</i> (2022).
<i>Phyllanthus lacerosus</i> Airy Shaw	<i>Dendrophyllanthus lacerosus</i> (Airy Shaw) R.W.Bouman		Nomenclatural synonym. See Bouman <i>et al.</i> (2022).
<i>Phyllanthus maderaspatensis</i> L.	<i>Nellica maderaspatensis</i> (L.) Raf.		Nomenclatural synonym. See Bouman <i>et al.</i> (2022).
<i>Phyllanthus minutiflorus</i> Müll. Arg.	<i>Cathetus minutiflorus</i> (Müll.Arg.) R.W.Bouman		Nomenclatural synonym. See Bouman <i>et al.</i> (2022).
<i>Phyllanthus saxosus</i> F.Muell.	<i>Lysiandra saxosa</i> (F.Muell.) R.W.Bouman		Nomenclatural synonym. See Bouman <i>et al.</i> (2022).
<i>Phyllanthus scaber</i> Klotzsch	<i>Lysiandra scabra</i> (Klotzsch) R.W.Bouman		Nomenclatural synonym. See Bouman <i>et al.</i> (2022).
<i>Phyllanthus sulcatus</i> J.T.Hunter & J.J.Bruhl	<i>Emblica sulcatus</i> (J.T.Hunter & J.J.Bruhl) R.W.Bouman		Nomenclatural synonym. See Bouman <i>et al.</i> (2022).
<i>Phyllanthus tenellus</i> Roxb.	<i>Moeroris tenella</i> (Roxb.) R.W.Bouman	*	Nomenclatural synonym. See Bouman <i>et al.</i> (2022).
<i>Phyllanthus urinaria</i> L.	<i>Emblica urinaria</i> (L.) R.W.Bouman		Nomenclatural synonym. See Bouman <i>et al.</i> (2022).
<i>Phyllanthus virgatus</i> G.Forst.	<i>Cathetus virgatus</i> (G.Forst.) R.W.Bouman		Nomenclatural synonym. See Bouman <i>et al.</i> (2022).
<i>Prosopis glandulosa</i> Torr.	<i>Neltuma glandulosa</i> (Torr.) Britton & Rose	*	Nomenclatural synonym. See Hughes <i>et al.</i> (2022).

Old Name	New Name	Status	Comments
<i>Prosopis glandulosa</i> Torr. × <i>Prosopis velutina</i> Wooton	<i>Neltuma glandulosa</i> (Torr.) Britton & Rose × <i>Neltuma velutina</i> (Wooton) Britton & Rose	*	Nomenclatural synonym. See Hughes <i>et al.</i> (2022).
<i>Prosopis glandulosa</i> Torr. var. <i>glandulosa</i>	<i>Neltuma glandulosa</i> (Torr.) Britton & Rose var. <i>glandulosa</i>	*	Nomenclatural synonym. See Hughes <i>et al.</i> (2022).
<i>Prosopis pallida</i> (Willd.) Kunth	<i>Neltuma pallida</i> (Willd.) C.E.Hughes & G.P.Lewis	*	Nomenclatural synonym. See Hughes <i>et al.</i> (2022).
<i>Pterostylis polyphylla</i> (D.L.Jones & C.J.French) D.L.Jones & C.J.French	<i>Pterostylis neopolyphylla</i> Idrees & J.M.H.Shaw	P2	Nomenclatural synonym. See Idrees & Shaw (2021).
<i>Ptilotus daphne</i> Lally	<i>Ptilotus daphneae</i> Lally	P1	Orthographic variant. See George & Sharr (2021).
<i>Rhaponticum repens</i> (L.) Hidalgo	<i>Leuzea repens</i> (L.) D.J.N.Hind	*	Nomenclatural synonym. See Hind (2019).
<i>Sauropus arenosus</i> J.T.Hunter & J.J.Bruhl	<i>Synostemon arenosus</i> (J.T.Hunter & J.J.Bruhl) I.Telford & J.J.Bruhl	P3	Nomenclatural synonym. See Bouman <i>et al.</i> (2022).
<i>Schoenus sesquispiculus</i> C.B.Clarke	<i>Schoenus sesquispicula</i> C.B.Clarke		Orthographic variant. A typographic error in Green (1985).
<i>Sida</i> sp. A Kimberley Flora (P.A. Fryxell & L.A. Craven 3900)	<i>Sida</i> sp. Murray Springs (R.W.Johnson+ MRS919)		Name synonymised. R.M. Barker <i>in litt.</i> (01/07/2022).
<i>Sida</i> sp. C Kimberley Flora (T.E.H. Aplin 4982)	<i>Sida</i> sp. Walhallow Station (C.Edgoose 28/Oct/94)		Name synonymised. R.M Barker <i>in litt.</i> (01/07/2022).
<i>Solanum nitidibaccatum</i> Bitter	<i>Solanum styleanum</i> Dunal	*	Taxonomic synonym. See CHAH (2021c).
<i>Soliva sessilis</i> Ruiz & Pav.	<i>Cotula sessilis</i> (Ruiz & Pav.) Stace	*	Nomenclatural synonym. See Rich <i>et al.</i> (2019).
<i>Spyridium</i> sp. Jerdacuttup (A. Williams 332)	<i>Spyridium longicor</i> Kellermann & C.Clowes		Taxon formally published. See Kellermann & Clowes (2022).
<i>Stylidium daphne</i> Lowrie & Kenneally	<i>Stylidium daphneae</i> Lowrie & Kenneally	P2	Orthographic variant. See George & Sharr (2021).
<i>Styphelia</i> sp. Albany (M. Hislop 2218)	<i>Styphelia inframediana</i> Hislop		Taxon formally published. See Hislop (2021).
<i>Styphelia</i> sp. Tarin Rock (W.E. Blackall 1315)	<i>Styphelia blackallii</i> Hislop	P2	Taxon formally published. See Hislop (2022).
<i>Swainsona</i> sp. Karara (C. Godden & J. Hruban 24-26)	<i>Swainsona picta</i> R.W.Davis & T.Hammer	P1	Taxon formally published. See Davis & Hammer (2022).
<i>Tetrapora verrucosa</i> Turcz.	<i>Austrobaeckea verrucosa</i> (Turcz.) Rye		Nomenclatural synonym. See Rye (2021).
<i>Thelymitra</i> sp. South coast (G. Byrne 5133)	<i>Thelymitra porphyrosticta</i> F.Muell.	P2	Name synonymised. A.P. Brown <i>in litt.</i> (08/04/2022).
<i>Trachymene oleracea</i> subsp. <i>sedimenta</i> Rye	<i>Trachymene oleracea</i> subsp. <i>sedimentum</i> Rye	P1	Orthographic variant. See George & Sharr (2021).
<i>Typhonium liliifolium</i> Schott	<i>Lazarum liliifolium</i> (Schott) M.D.Barrett, A.Hay & Hett.		Nomenclatural synonym. See Hay <i>et al.</i> (2022).
<i>Typhonium nudibaccatum</i> A.Hay	<i>Lazarum nudibaccatum</i> (A.Hay) M.D.Barrett, A.Hay & Hett.	P1	Nomenclatural synonym. See Hay <i>et al.</i> (2022).

Old Name	New Name	Status	Comments
<i>Typhonium peltandroides</i> A.Hay, M.D.Barrett & R.L.Barrett	<i>Lazarum peltandroides</i> (A.Hay, M.D.Barrett & R.L.Barrett) M.D.Barrett, A.Hay & Hett.	P1	Nomenclatural synonym. See Hay <i>et al.</i> (2022).
<i>Utricularia dunstaniae</i> F.E.Lloyd	n/a		Excluded taxon. This taxon does not occur in WA. See Jobson <i>et al.</i> (2018).
<i>Utricularia</i> sp. Kununurra (C. Glover 81)	<i>Utricularia baliboongarnang</i> Baleeiro & R.W.Jobson	P2	Name synonymised. See Baleeiro & Jobson (2022).
<i>Yakirra australiensis</i> (Domin) Lazarides & R.D.Webster	<i>Panicum australiense</i> Domin		Nomenclatural synonym. See Zuloaga <i>et al.</i> (2018).
<i>Yakirra australiensis</i> (Domin) Lazarides & R.D.Webster var. <i>australiensis</i>	<i>Panicum australiense</i> Domin var. <i>australiense</i>		Nomenclatural synonym. See Zuloaga <i>et al.</i> (2018).
<i>Yakirra australiensis</i> var. <i>intermedia</i> R.D.Webster	<i>Panicum australiense</i> var. <i>intermedium</i> (R.D.Webster) Zuloaga		Nomenclatural synonym. See Zuloaga <i>et al.</i> (2018).
<i>Yakirra majuscula</i> (Benth.) Lazarides & R.D.Webster	<i>Panicum majusculum</i> Benth.		Nomenclatural synonym. See Zuloaga <i>et al.</i> (2018).
<i>Yakirra muelleri</i> (Hughes) Lazarides & R.D.Webster	<i>Panicum muelleri</i> (Hughes) Lazarides		Nomenclatural synonym. See Zuloaga <i>et al.</i> (2018).
<i>Yakirra pauciflora</i> (R.Br.) Lazarides & R.D.Webster	<i>Panicum pauciflorum</i> R.Br.		Nomenclatural synonym. See Zuloaga <i>et al.</i> (2018).

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