

Summary of amendments to the Threatened and Extinct flora lists as of 6th October 2023

The amendments to flora species listings were published in the *Government Gazette No. 135* on 6th of October 2023 and are available at Gazette 135 of 2023 ([legislation.wa.gov.au](https://www.legislation.wa.gov.au)).
<https://www.legislation.wa.gov.au/legislation/statutes.nsf/gazettes2023.html>

- *Biodiversity Conservation (Listing of Native Species) (Flora) Order 2023*

The Threatened and Extinct flora list in spreadsheet format is available at <https://www.dbca.wa.gov.au/wildlife-and-ecosystems/plants/list-threatened-and-priority-flora>.

Copies of nominations can be requested from tssc@dbca.wa.gov.au

Information on the nomination assessment and listing process can be found on the website at: <https://www.dbca.wa.gov.au/management/threatened-species-and-communities/nominations-listing>.

Numbers of listed flora

The total number of threatened flora species has increased by 9 to 444.

The total number of extinct species has increased by 1 to 16.

Threatened flora list:

- 9 threatened listings (additions)
- 1 repeal of threatened listing (delisting)
- 12 threatened category and criteria changes
- 6 threatened criteria changes

Extinct flora list:

- 1 extinct listing

Additions to Threatened flora list (listings)

Species name	Region	Previous status	Current status
<i>Acacia sulcatacaulis</i>	Midwest	Priority 1	Endangered B1ab(iii)+2ab(iii)
<i>Calectasia elegans</i>	Swan	Priority 2	Critically Endangered C1+2a(i); D
<i>Conospermum quadripetalum</i>	South West, South Coast	Priority 2	Critically Endangered C2a(ii)
<i>Drosera oreopodion</i>	Swan	Priority 1	Critically Endangered B1ab(ii,iii,v)+2ab(ii,iii,v)
<i>Hibbertia wheelerae</i>	South Coast	Priority 2	Critically Endangered A3ce+4ace
<i>Isopogon buxifolius</i> var. <i>buxifolius</i>	South Coast	Priority 2	Endangered B1ab(iii,v)+2ab(iii,v); C2a(i)
<i>Persoonia flexifolia</i>	South Coast	Priority 1	Critically Endangered B1ab(iii,v)

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Species name	Region	Previous status	Current status
<i>Synostemon hamersleyensis</i>	Pilbara	Priority 1	Endangered B1ab(iii)+B2ab(iii)
<i>Thelymitra variegata</i>	Swan, South West	Priority 2	Critically Endangered C1+2a(i); D

Repeals of Threatened flora list (delisting)

Species name	Region	Previous status	Current status
<i>Hypocalymma angustifolium</i> subsp. Hutt River (S. Patrick 2982)	Midwest	Endangered B1ab(iii,v)+2ab(iii,v)	Not listed

Category and Criteria changes to Threatened Flora list

Species name	Region	Previous status	Current status
<i>Acacia denticulosa</i>	Wheatbelt	Vulnerable B1+3d; C2a	Endangered B2ab(i,ii,iii,iv,v)
<i>Acacia leptalea</i>	Wheatbelt	Vulnerable D2	Endangered B1ab(i,ii,iii,iv,v)+2ab(i,ii,iii,iv,v)
<i>Adenanthos ellipticus</i>	South Coast	Vulnerable B1+3d; D2	Endangered B1ab(iii,v)+2ab(iii,v)
<i>Adenanthos velutinus</i>	Wheatbelt	Endangered B1+2c	Critically Endangered B1ab(iii,v)+2ab(iii,v)
<i>Allocasuarina fibrosa</i>	Wheatbelt	Vulnerable D1	Endangered B1ab(iii,v)+2ab(iii,v); C1+2a(i)
<i>Calectasia pignattiana</i>	Wheatbelt	Vulnerable D1	Endangered B2ab(ii,iii,iv,v); C2a(i)
<i>Conospermum galeatum</i>	Wheatbelt	Critically Endangered B1ab(iii,iv)+B2ab(iii,iv); D	Critically Endangered B1ab(iii)+2ab(iii)
<i>Cooperookia georgei</i>	South Coast	Endangered D	Critically Endangered B1ab(iii)
<i>Darwinia oxylepis</i>	South Coast	Endangered B1+2c	Critically Endangered B1ab(iii,v)+2ab(iii,v)
<i>Diuris drummondii</i>	Swan, South West, Warren, South Coast	Vulnerable D1	Endangered B2ab(ii,iii,iv,v)
<i>Eremophila nivea</i>	Midwest	Critically Endangered A2c; B1+2c	Critically Endangered B1ab(i,ii,iii,iv,v)
<i>Gastrolobium argyrotichum</i>	South West	Critically Endangered B1ab(iii,iv)+2ab(iii,iv); C2a(i)	Critically Endangered B1ab(iii)+2ab(iii)

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<i>Grevillea curviloba</i>	Swan	(previously <i>G. curviloba</i> subsp. <i>curviloba</i>) Critically Endangered B1ab(iii)+2ab(iii) (previously <i>G. curviloba</i> subsp. <i>incurva</i>) Endangered C2a(i)	Endangered A2c; B1ab(i,ii,iii,iv)+2ab(i,ii,iii,iv)
<i>Grevillea rara</i>	South West	Endangered A2c; B1+2d	Endangered B1ab(iii)+2ab(iii)
<i>Lysiosepalum abollatum</i>	Wheatbelt	Critically Endangered B1ab(iii,iv,v)+2ab(iii,iv,v); C2a(ii)	Critically Endangered B1ab(iii,v)+2ab(iii,v); C1+2a(i)
<i>Melaleuca</i> sp. Wanneroo (G.J. Keighery 16705)	Swan	Endangered B1ab(i,ii,iii,iv,v)+2ab(i,ii,iii,iv,v); C1	Endangered B1ab(i,ii,iii,iv,v)+2ab(i,ii,iii,iv,v)
<i>Microtis globula</i>	Warren, South Coast	Vulnerable B1+3cd; C2a; D1	Endangered B1ab(iii,v)+2ab(iii,v); C2a(i)
<i>Synaphea stenoloba</i>	Swan	Critically Endangered B1ab(iii)+2ab(iii)	Endangered A4ace; B1ab(i,ii,iii,iv,v)+2ab(i,ii,iii,iv,v); C1

Extinct flora list

Species name	Region/District	Previous status	Current status
<i>Ptilotus sericostachyus</i> subsp. <i>roseus</i>	Swan	Priority 1	Extinct

Nomenclatural changes

Previous name	New name	Region	Notes
<i>Banksia sphaerocarpa</i> var. <i>dolichostyla</i>	<i>Banksia dolichostyla</i>	Wheatbelt, South Coast	K.R. Thiele has reverted back to the original circumscription of <i>Banksia dolichostyla</i> published in Aust. Syst. Bot. 9:719 (1996). Fide K.R. Thiele in sched. (24/11/2022).
<i>Grevillea</i> sp. Gillingarra (R.J. Cranfield 4087)	<i>Grevillea gillingarra</i>	Wheatbelt	Formally named: Olde, P.M., Keighery, G.J. (2022). New species and taxonomical changes in the <i>Grevillea thelemanniana</i> Group (Proteaceae: Grevilleoideae: Hakeinae. <i>Telopea</i> 25: 3331 - 352. https://openjournals.library.sydney.edu.au/TEL/article/view/15872
<i>Grevillea curviloba</i> subsp. <i>curviloba</i> <i>Grevillea curviloba</i> subsp. <i>incurva</i>	<i>Grevillea curviloba</i>	Swan	Keighery, B., Keighery, G. and Brown, A. (2020) Swan Coastal Plain studies: status of the subspecies of <i>Grevillea curviloba</i> McGillivray (Proteaceae): a critically

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			endangered plant. <i>Western Australian Naturalist</i> 31 : 119 - 127.
<i>Hypocalymma</i> sp. Cascade (R. Bruhn 20/896 CAS)	<i>Hypocalymma magnificum</i>	South Coast	Formally named: Rye, B.L., Keighery, G.J. and Barrett, M.D. (2022) Description of a new south-western Australian plant group, <i>Hypocalymma</i> sect. <i>Grandiflora</i> (Myrtaceae: Chamelaucieae: Astarteinae). <i>Nuytsia</i> 33 : 233 – 249. https://florabase.dpaw.wa.gov.au/science/nuytsia/1035.pdf
<i>Leucopogon</i> sp. Manypeaks (A.S. George 6488)	<i>Styphelia exilis</i>	Midwest	Formally named: Hislop M. and Nguyen, H.K. (2022) A taxonomic review of <i>Styphelia tamminensis</i> subgroup (Ericaceae: Epacridoideae: Styphelieae). <i>Nuytsia</i> 33 : 275 - 320. https://florabase.dpaw.wa.gov.au/science/nuytsia/1041.pdf
<i>Hybanthus cymulosus</i>	<i>Pigea cymulosa</i>	Midwest	<i>Pigea</i> reinstated as earlier generic name. Forster, P.I. (2021) Reinstatement of <i>Pigea</i> Ging., an earlier generic name for the spade flowers previously included in <i>Afrohybanthus</i> Flicker (Violaceae). <i>Austrobaileya</i> 11 :29.

06/10/2023