

Status of Flora of Australia treatments at family level (Last updated March 2018)

Legend	
Gap	Yet to be treated for the Flora of Australia.
Major revision	Partial treatment available that is < 50% complete. Requires relatively moderate revision including addition of missing taxa (generally > 20).
Moderate revision	Partial treatment available that is >50% complete. Requires relatively moderate revision including addition of missing taxa (generally <20).
Minor revision	Partial treatment available that is largely complete. Requires relatively minor revision including addition of taxa (described since the Flora treatment was published), updates to descriptive text and curation of linked data.
Complete	Flora treatment available and up-to-date (compliant with the Australian Plant Census).
Asterisk	Australian state endemic family.

Plant Family	Status	Endemic	First published	Last updated	Comments
					Draft treatment of 22+ genera on file. 2008 treatment of <i>Avicennia</i> (2 species; 3 subspecies) is being edited for release on the Flora (in draft).
Acanthaceae	Gap		n/a	n/a	
Achariaceae	major revision required		1982	1982	
Actinidiaceae	minor revision required				2018 Family level profile only
Adoxaceae	Gap		n/a	n/a	Family-level profile in preparation
Agapanthaceae	minor revision required				2018 Agapanthus only
Agavaceae	minor revision required		1986	1986	
Aizoaceae	major revision required		1984	1984	
Akaniaceae	minor revision required		1985	1985	
Alismataceae	moderate revision required		2011	2011	
Alliaceae	moderate revision required				2018
Alseuosmiaceae	minor revision required				Family level profile currently being edited for 2018 release on the Flora (in draft)
Alstroemeriaceae	minor revision required				Alstroemeria (Conran 1987) only, will need 2018 updating

Amaranthaceae	major revision required			Draft treatment of <i>Ptilotus</i> (96 species) on file at ABRs
Amaryllidaceae	major revision required			
Anacardiaceae	moderate revision required		1985	1985
Anarthriaceae	Complete			
Annonaceae	moderate revision required			2007
Aphanopetalaceae	Gap	n/a	n/a	Family-level profile in preparation
Apiaceae	Gap	n/a	n/a	Family-level profile in preparation
Apocynaceae	major revision required		1996	1996
Apodanthaceae	moderate revision required			
Aponogetonaceae	Complete		2011	2011
Aquifoliaceae	minor revision required		1984	1984
Araceae	major revision required		2011	2011
Araliaceae	Gap	n/a	n/a	Family-level profile in preparation
Araucariaceae	moderate revision required		1998	1998
Arecaceae	major revision required		2011	2011
Argophyllaceae	Gap	n/a	n/a	Family-level profile in preparation
Aristolochiaceae	moderate revision required		2007	2007
Asparagaceae	moderate revision required			
Asphodelaceae	moderate revision required			
Aspleniaceae	moderate revision required		1998	1998
Asteliaceae	moderate revision required			
				On file at ABRs: 10 genera, subtribe Ecliptinae and tribes: Heliantheae, Anthemideae, Coreopsideae, Neurolaeneae, Helianthinae, Montanoineae, Verbesininae, Spilanthinae, Zinniinae, Amprosiinae, Millerieae and Eupatorieae. Unedited treatments last modified between 2012 and 2015.
Asteraceae	major revision required		2015	2015
Atherospermataceae	minor revision required		2007	2007
Austrobaileyaceae	minor revision required		2007	2007
Balanopaceae	Complete		1989	1989
Balanophoraceae	moderate revision required		1984	1984
Balsaminaceae	moderate revision required			
Basellaceae	minor revision required			
Bataceae	minor revision required		1982	1982
Begoniaceae*	Gap	Y - QLD (also ex-Australia)	n/a	Family-level profile in preparation

Berberidaceae	Complete		2007	2007	
Berberidopsidaceae	major revision required				
Betulaceae	major revision required		1989	1989	
Bignoniaceae	Gap	n/a	n/a		Family-level profile in preparation
Bixaceae	moderate revision required		1982	1982	
Blandfordiaceae	Complete				
Blechnaceae	moderate revision required		1998	1998	
					Family-level profile in preparation. On file at ABRs: Heliotropium – edited manuscript. Amsinck (incomplete); Boraginaceae sens. str.; Halganina.
Boraginaceae	major revision required				
Boryaceae	moderate revision required				
Brassicaceae	major revision required		1982	1982	
Bromeliaceae	Complete		1987	1987	
Burmanniaceae	Gap	n/a	n/a		Family-level profile in preparation
Burseraceae	moderate revision required		1985	1985	
Byblidaceae	Gap	n/a	n/a		Family-level profile in preparation
Cabombaceae	Complete		2007	2007	
Cactaceae	major revision required		1984	1984	
Calceolariaceae	Gap		n/a		Family-level profile in preparation
Calycanthaceae	minor revision required				
Campanulaceae	Gap	n/a	n/a		Family-level profile in preparation
Campynemataceae	moderate revision required				Family-level profile in preparation
Cannabaceae	moderate revision required		1989	1989	
Cannaceae	minor revision required		1987	1987	
Capparaceae	moderate revision required		1982	1982	
Caprifoliaceae	Gap	n/a	n/a		Family-level profile in preparation
Cardiopteridaceae	minor revision required		1984	1984	
Caricaceae	Gap	n/a	n/a		Family-level profile in preparation
					On file at ABRs: Most genera, currently being edited for release on the Flora (in draft) Scleranthus (genus; 9 species) edited.
Caryophyllaceae	major revision required				
Casuarinaceae	moderate revision required		1989	1989	
Celastraceae	moderate revision required		1984	1984	
					Draft treatment to be edited on Flora platform
Centrolepidaceae	moderate revision required			2018	
Cephalotaceae*	Gap	Y - WA	n/a	n/a	Draft treatment of family on file at ABRs

Ceratophyllaceae	moderate revision required		2007	2007	
Chenopodiaceae	major revision required		1984	1984	
Chrysobalanaceae	Gap	n/a	n/a		Draft treatment of family on file at ABRS
Cistaceae	major revision required		1982	1982	
Cleomaceae	major revision required				Family-level profile in preparation
Clusiaceae	minor revision required				
Colchicaceae	moderate revision required				
Combretaceae	moderate revision required		1990	1990	
Commelinaceae	Gap	n/a	n/a		On file at ABRS: Cartonema – unedited 2017. Commelinaceae manuscript.
Connaraceae*	Gap	Y - QLD	n/a	n/a	Draft treatment of family on file at ABRS
Convolvulaceae	Gap	n/a	n/a		Family-level profile in preparation. On file at ABRS: 20 genera and ~120 species.
Cornaceae	moderate revision required				
Corsiaceae	minor revision required				
Corynocarpaceae	moderate revision required		1984	1984	
Costaceae	moderate revision required		1987	1987	
Crassulaceae	Gap	n/a	n/a		Family-level profile in preparation
Cucurbitaceae	major revision required		1982	1982	
Cunoniaceae	Gap	n/a	n/a		Family-level profile in preparation
Cupressaceae	major revision required		1998	1998	
Cyatheaceae	moderate revision required		1998	1998	
Cycadaceae	moderate revision required		1998	1998	
Cymodoceaceae	minor revision required		2011	2011	
Cyperaceae	Gap	n/a	n/a		Family-level profile in preparation. On file at ABRS: Abildgaardia, Crosslandia, Trachystylis. Unedited treatments
Dasypogonaceae	moderate revision required				
Datisceae	Complete		1982	1982	
Davalliaceae	minor revision required		1998	1998	
Dennstaedtiaceae	minor revision required		1998	1998	
Dichapetalaceae	minor revision required		1984	1984	
Dicksoniaceae	Complete		1998	1998	
Didiereaceae*	Gap	Y - SA (and WA?)	n/a	n/a	Family-level profile in preparation
Dilleniaceae	Gap		n/a	n/a	Family-level profile in preparation
Dioscoreaceae	moderate revision required		1986	1986	
Dipteridaceae	Complete		1998	1998	

Doryanthaceae	moderate revision required			
Droseraceae	major revision required		1982	1982
Dryopteridaceae	minor revision required		1998	1998
Ebenaceae	Gap	n/a	n/a	Family-level profile in preparation
Ecdeiocoleaceae*	Gap Y - WA	n/a	n/a	
Elaeagnaceae	moderate revision required		1995	1995
Elaeocarpaceae	Gap	n/a	n/a	Family-level profile in preparation
Elatinaceae	Gap	n/a	n/a	
Emblingiaceae*	Gap Y - WA	n/a	n/a	Family-level profile in preparation
Equisetaceae	moderate revision required		1998	1998
Ericaceae	Gap	n	n	On file at ABRS: Tribe Epacridae (including 5 genera and 29 species), Rhododendron (edited in 2016) and Styphelia.
Eriocaulaceae	Gap	n	n	Family-level profile in preparation
Erythroxylaceae	Gap	n	n	
Escalloniaceae	Gap	n	n	Family-level profile in preparation
Euphorbiaceae	major revision required			Family treatment is almost complete and currently being edited for release on the Flora.
Eupomatiaceae	Complete		2007	2007
Fabaceae	major revision required			Family-level profile in preparation. On file at ABRS: 24 genera and the following tribes: Aeschynomeneae, Sophoreae, Dalbergieae, Abreae, Robineae, Phaseoleae, Galegeae, Coronilleae, Hedysareae, Cicereae, Genisteae, Bossiaeeae.
Fagaceae	major revision required		1989	1989
Flagellariaceae	major revision required			Family-level profile in preparation. On file at ABRS: A manuscript compiled prior to the family's complete revision by Wepfer and Linder (2014).
Frankeniaceae	minor revision required		1982	1982
Gelsemiaceae	minor revision required			Family-level profile in preparation
Gentianaceae	major revision required		1996	1996
Geraniaceae	Gap	n/a	n/a	Family-level profile in preparation
Gesneriaceae	Gap	n/a	n/a	Family-level profile in preparation. On file at ABRS: 1990 treatment (will need updating)

Gleicheniaceae	moderate revision required		1998	1998
Goodeniaceae	major revision required		1992	1992
Grammitidaceae	major revision required		1998	1998
Griselinaceae*	Gap	Y - Which state? (also New	n/a	Family-level profile in preparation
Grossulariaceae	Gap		n/a	Family-level profile in preparation
Gunneraceae	Complete		1990	1990
Gyrostemonaceae	moderate revision required		1982	1982
Haemodoraceae	moderate revision required		1987	1987
Haloragaceae	major revision required		1990	1990
Hamamelidaceae	Complete		1989	1989
Hanguanaceae	Complete		1986	1986
Heliconiaceae*	Gap	Y - QLD (also ex-Australia)	n/a	
Hemerocallidaceae	moderate revision required			
Hernandiaceae	moderate revision required		2007	2007
Himantandraceae	Complete		2007	2007
Hydatellaceae	moderate revision required		1987	1987
Hydrangeaceae	Gap	n/a	n/a	Family-level profile in preparation
Hydrocharitaceae	moderate revision required		2011	2011 Family-level profile in preparation
Hydroleaceae*	Gap	Y? - NT, QLD and WA?	n/a	
Hymenophyllaceae	major revision required		1998	1998
Hypericaceae	Gap	n/a	n/a	On file at ABRS: Hypericum and Triadenum (Kodala & Barrett revised version pending)
Hypoxidaceae	minor revision required			
Icacinales	minor revision required		1984	1984
Iridaceae	moderate revision required		1986	1986
Isoetaceae	moderate revision required		1998	1998
Juglandaceae	Gap	n/a	n/a	Family-level profile in preparation
Juncaceae	Gap	n/a	n/a	Family-level profile in preparation
Juncaginaceae	moderate revision required		2011	2011
Lamiaceae	Gap	n/a	n/a	Family-level profile in preparation
Lardizabalaceae*	Gap	Y - NSW (and New Zealand	n/a	
Lauraceae	moderate revision required		2007	2007
Lecythidaceae	moderate revision required		1982	1982
Lentibulariaceae	Gap	n/a	n/a	Family-level profile in preparation. On file at ABRS: draft treatments of 56 species
Liliaceae	major revision required		1987	1987
Limeaceae	moderate revision required			

Linaceae	Gap	n/a	n/a	Family-level profile in preparation. On file at ABRS: Hugonia (Family; 1 genus; 1 species, 2004); Linaceae (2 genera; 6 species, 2004).
Linderniaceae	Gap	n/a	n/a	
Lindsaeaceae	moderate revision required		1998	1998
Loganiaceae	moderate revision required		1996	1996
Lomariopsidaceae	moderate revision required		1998	1998
Loranthaceae	major revision required		1984	1984
Luzuriagaceae	minor revision required			
Lycopodiaceae	moderate revision required		1998	1998
Lygodiaceae	Complete		1998	1998
Lythraceae	major revision required		1990	1990
Malpighiaceae*	Gap	Y - QLD (also ex-Australia)	n/a	On file at ABRS: 1990 treatment including 4 genera; 4 species.
Malvaceae	Gap	n/a	n/a	Family-level profile in preparation. On file at ABRS: Tiliaceae (family; 9 genera; 116 species). <i>Hibiscus</i> is being edited on the Flora by T. McLay
Marantaceae*	Gap	Y - QLD (also ex-Australia)	n/a	Family-level profile in preparation
Marattiaceae	major revision required		1998	1998
Marsileaceae	moderate revision required		1998	1998
Martyniaceae	Gap	n/a	n/a	Edited family treatment on file at ABRS
Mayacaceae*	Gap	Y - Which state (QLD?)?	n/a	
Melastomataceae	major revision required		1990	1990
Meliaceae	major revision required		2013	2013
Melianthaceae	Complete		1985	1985
Menispermaceae	moderate revision required		2007	2007
Menyanthaceae	Gap	n/a	n/a	Family-level profile in preparation. On file at ABRS: Liparophyllum, Nymphoides and Villarsia. Unedited treatments. (Will require nomenclatural edits e.g. Villarsia taxa to Liparophyllum).
Molluginaceae	minor revision required			
Monimiaceae	moderate revision required		2007	2007
Moraceae	major revision required		1989	1989
Moringaceae	minor revision required		1982	1982
Muntingiaceae	Gap	n/a	n/a	

Musaceae	moderate revision required		1987	1987
Myodocarpaceae	Gap	n/a	n/a	Family-level profile in preparation
Myristicaceae	minor revision required		2007	2007
Myrtaceae	major revision required			On file at ABRS: treatments of 50+ genera, Tribe Chamelaucieae and the following groups: Astartea, Baeckea, Micromyrtus.
Nelumbonaceae	minor revision required		2007	2007
Nepenthaceae	moderate revision required		1982	1982
Neuradaceae	Gap	n/a	n/a	Family-level profile in preparation
Nitrariaceae	minor revision required			Family-level profile in preparation
Nothofagaceae	minor revision required			Family-level profile in preparation
Nyctaginaceae	major revision required		1984	1984
Nymphaeaceae	moderate revision required		2007	2007
Ochnaceae	moderate revision required			
Olacaceae	minor revision required		1984	1984
Oleaceae	Gap	n/a	n/a	Family-level profile in preparation
Oleandraceae	minor revision required			Family-level profile in preparation
Onagraceae	moderate revision required		1990	1990
Ophioglossaceae	Complete		1998	1998
Opiliaceae	Complete		1984	1984
Orchidaceae	Gap	n/a	n/a	Family-level profile in preparation. On file at ABRS: Thelymitra, Corybas, Chiloglottis and Calochilus.
Orobanchaceae	Gap	n/a	n/a	Family-level profile in preparation
Osmundaceae	moderate revision required		1998	1998
Oxalidaceae	Gap	n/a	n/a	Family-level profile in preparation
Pandanaceae	major revision required		2011	2011
Papaveraceae	moderate revision required		2007	2007
Paracryphiaceae	major revision required			Family-level profile in preparation
Passifloraceae	major revision required		1982	1982
Paulowniaceae*	Gap	Y - Which state? (and New	n/a	Family-level profile in preparation
Pedaliaceae	Gap	n/a	n/a	Family-level profile in preparation
Pennantiaceae	moderate revision required			Family-level profile in preparation
Pentaphragmaceae	Gap	n/a	n/a	Family-level profile in preparation
Petermanniaceae	moderate revision required			
Philydraceae	minor revision required		1987	1987
Phrymaceae	Gap	n/a	n/a	Family-level profile in preparation

Phyllanthaceae	major revision required			
Phytolaccaceae	moderate revision required		1984	1984
Picrodendraceae	major revision required			
Pinaceae	moderate revision required		1998	1998
Piperaceae	moderate revision required		2007	2007
Pittosporaceae	Gap	n/a	n/a	Treatment by L. Cayzer currently in draft for editing on the Flora
Plantaginaceae	Gap	n/a	n/a	Family-level profile in preparation. Callitrichaceae treatment on file at ABRs
Platanaceae	minor revision required		2007	2007
Plumbaginaceae	moderate revision required			
Poaceae	major revision required		2005	2005
Podocarpaceae	moderate revision required		1998	1998
Podostemaceae	major revision required		1990	1990
Polemoniaceae	Gap	n/a	n/a	On file at ABRs: additional treatments of 35+ genera.
Polygalaceae	Gap	n/a	n/a	Family-level profile in preparation. On file at ABRs: Xanthophyllaceae (family; 1 genus; 2 species; 2009) edited
Polygonaceae	Gap	n/a	n/a	Family-level profile in preparation. Draft family treatment on file at ABRs (Family; 11 genera; 60 species)
Polypodiaceae	major revision required		1998	1998
Pontederiaceae	moderate revision required		1987	1987
Portulacaceae	Gap	n/a	n/a	
Posidoniaceae	Complete		2011	2011
Potamogetonaceae	moderate revision required		2011	2011
Primulaceae	Gap	n/a	n/a	Family-level profile in preparation. On file at ABRs: 4 genera; 29 species. (ABRS is working with I. Telford on a revised version of this treatment; also Myrsinaceae treatment to be incorporated and new family profile is required)
Proteaceae	major revision required		1995	1995
Psilotaceae	minor revision required		1998	1998
Pteridaceae	moderate revision required		1998	1998
Putranjivaceae	Gap	n/a	n/a	Family-level profile in preparation

Ranunculaceae	major revision required		2007	2007
Resedaceae	moderate revision required		1982	1982
Restionaceae	major revision required			On file at ABRS: Chordifex unedited treatment
Rhamnaceae	major revision required			On file at ABRS: 15 genera; Tribes: Gouanieae, Ventilagineae, Paliureae, Rhamneae, Colletieae, Phiceae, Noltea from 2005
Rhizophoraceae	moderate revision required		1984	1984
Ripogonaceae	minor revision required			
Rosaceae	Gap	n/a	n/a	Family-level profile in preparation. Treatment of 7 genera on file at ABRS
Rousseaceae	Gap	n/a	n/a	Family-level profile in preparation
Rubiaceae	Gap	n/a	n/a	Family-level profile in preparation. On file at ABRS: Unedited treatments for 24 genera, Tribes Anthospermeae and Rubieae
Ruppiaceae	Complete		2011	2011
Rutaceae	major revision required		2013	2013
Salicaceae	major revision required		1982	1982
Salviniaceae	minor revision required		1998	1998
Santalaceae	moderate revision required		1984	1984
Sapindaceae	major revision required		1985	1985
Sapotaceae	Gap	n/a	n/a	Family-level profile in preparation
Sarraceniaceae*	Gap	Y - Which state? (and New	n/a	n/a
Saxifragaceae	Gap	n/a	n/a	Family-level profile in preparation
Schizaeaceae	Complete		1998	1998
Scrophulariaceae	major revision required			On file at ABRS: Calamphoreus, Diocirea, Eremophila. Buddlejaceae, Callitrichaceae and Myoporaceae which are now part of this family.
Selaginellaceae	moderate revision required		1998	1998
Simaroubaceae	major revision required		1985	1985
Smilacaceae	moderate revision required		1986	1986
Solanaceae	major revision required		1982	1982
Sparganiaceae	Complete		1987	1987

Sphenocleaceae	Complete			
Stemonaceae	Complete		1986	1986
Strelitziaceae*	Gap	Y - QLD and NSW?	n/a	n/a
Stylidiaceae	major revision required			Edited treatment of Donatia is loaded to the Flora in draft.
Surianaceae	Gap	n/a	n/a	
Symplocaceae	Gap	n/a	n/a	Family-level profile in preparation
Taccaceae	Complete		1986	1986
Tamaricaceae	moderate revision required		1982	1982
Tecophilaeaceae	minor revision required			Family-level profile in preparation
Tectariaceae	moderate revision required			Family-level profile in preparation
Tetrachondraceae	Gap	n/a	n/a	Family-level profile in preparation
Theaceae	minor revision required			
Thelypteridaceae	moderate revision required		1998	1998
Thismiaceae	Gap	n/a	n/a	
Thymelaeaceae	major revision required		1990	1990
Trimeniaceae	Complete		2007	2007
Triuridaceae	Complete		2011	2011
Tropaeolaceae	Complete			
Typhaceae	Complete		1987	1987
Ulmaceae	moderate revision required		1989	1989
Urticaceae	major revision required		1989	1989
Verbenaceae	Complete		2018	2018 Published December 2018
Violaceae	major revision required		1982	1982
Vitaceae	Gap	n/a	n/a	Family-level profile in preparation. On file at ABRS: Vitaceae treatment of 5 genera; 31 species (1994)
Winteraceae	moderate revision required		2007	2007
Woodsiaceae	moderate revision required			
Xanthorrhoeaceae	moderate revision required		1986	1986
Xyridaceae	Gap	n/a	n/a	Family-level profile in preparation
Zamiaceae	moderate revision required		1998	1998
Zingiberaceae	minor revision required		1987	1987
Zosteraceae	minor revision required		2011	2011
Zygophyllaceae	Complete		2013	2013