

# Indigenous Vascular Flora of the four Wannon & Nigretta Reserves

## Wannon Falls Scenic Reserve - W1 (west) & W2 (east) Wannon Flora Reserve ('18-acre Reserve') – W3

## Nigretta Scenic Reserve – N3 Nigretta Flora Reserve (north side of Wannon R) – N2

Surveys by Rod Bird & Cliff Beaglehole from 1975-1985

with further records from 1986-95 (#), 1996-05 (\$), 2006-10 (Δ)  
& 2011-2015 (†)  
and HFNC records for Wannon Flora Reserve, 1958-1965

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GENUS	SPECIES	VERNACULAR	Wannon			Nigretta	
			W3	W2	W1	N3	N2
Acacia	melanoxydon	Blackwood	r*	m	f		\$
Acacia	myrtifolia	Myrtle wattle	*#				
Acacia	paradoxa	Hedge wattle	m*	m	f	#	#
Acacia	verticillata	Prickly moses	m*	m	m	f	f
Acaena	agnipila	Hairy sheep's burr		r			#
Acaena	echinata	Sheep's burr	p*	m	m	m	m*
Acaena	novae-zelandiae	Bidgee-widgee	m	m	m	m	m
Acianthus	pusillus	Mosquito orchid					r*
Acrotriche	serrulata	Honey pots	p*	r			
Adiantum	aethiopicum	Maiden hair		m			m
Allocasuarina	paludosa	Scrub she-oak		#			
Allocasuarina	pusilla	Dwarf she-oak	r*	#			
Allocasuarina	verticillata	Drooping she-oak	r*	r		f	r
Alternanthera	denticulata	Lesser joyweed		p	p	p*	†
Amphipogon	strictus	Grey-beard grass	p*				#
Amyema	pendula	Drooping mistletoe	p*	p	p	r	r
Apium	prostratum	Sea cellery		m	p		
Apodasmia	brownii	Course twine-rush	p*	m			
Arthropodium	fimbriatum	Nodding lily	p*	p		m	m
Arthropodium	milleflorum	Pale vanilla-lily	p*	p			
Arthropodium	minus	Small vanilla-lily					Δ
Arthropodium	strictum	Chocolate lily	m*	m		m	m
Asperula	conferta	Common woodruff	p*				f*
Asplenium	flabellifolium	Neckless fern		m	m		f
Astroloma	humifusum	Cranberry heath	m	m			Δ
Austrodanthonia	caespitosa	- wallaby-grass		p			*#
Austrodanthonia	geniculata	Kneed wallaby-grass	p*	p		Δt	*#
Austrodanthonia	pilosa	- wallaby-grass					*#
Austrodanthonia	setacea	Bristly wallaby-grass	p*	p			*#
Austrostipa	eremophila	Desert spear grass	p*				
Austrostipa	hemipogon	Spear grass	p*	p		f	m
Austrostipa	Mollis/semibarbata	Fibrous spear grass	p*	p			
Austrostipa	pubinodis	Tall speargrass	p*	p			
Austrostipa	scabra/nodosa	Variable spear grass	p*				Δ

GENUS	SPECIES	VERNACULAR	W3	W2	W1	N3	N2
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GENUS	SPECIES	VERNACULAR	W3	W2	W1	N3	N2
Banksia	marginata	Silver banksia	m*	r	Δt		f
Baumea	articulata	Jointed twig-rush					#
Baumea	juncea	Bare twig-rush		p		Δt	#
Blechnum	minus	Soft water-fern		#	*#		
Blechnum	nudum	Fish-bone water-fern		#	*#		
Bossiaea	prostrata	Creeping bossiaea		r			†
Bothriochloa	macra	Red-leg grass					#
Brachyloma	ciliatum	Fringed brachyloma	p*	m			
Brachyscome	decepiens?	Daisy		Δe			
Brunonia	australis	Blue pincushion	m*	m			m
Bulbine	bulbosa	Bulbine lily	f	f		r†	f
Burchardia	umbellata	Milkmaids	m*	p		r	m
Bursaria	spinosa	Sweet bursaria	f*	f	r	f	f
Caesia	calliantha	Blue grass-lily		f	r	p	m
Caladenia	carnea	Pink fingers	p*	\$		r	r
Caladenia	clavigera	Plain-lip spider orchid	r*				
Caladenia	deformis	Blue fairies		#			
Caladenia	pusillus	Tiny fingers		rΔ			
Caladenia	moschata	Musky caladenia					rΔ
Caladenia	tentaculata	Green-comb spider orchid	r*				
Caladenia	tessellata	Thick-lip spider orchid	p*				
Calandrinia	granulifera	Pigmy purslane	p*				
Calochilus	robertsonii	Purple beard-orchid	m	#			
Carex	appressa	Tall sedge		p	p*	Δt	#
Carex	breviculmis	Short-stem sedge		p			
Carex	gaudichaudiana	Fen-sedge		p	p		
Carex	inversa	Knob Sedge				Δt	
Carpobrotus	modestus	Inland pigface		m	m	f	r
Cassytha	pubescens	Downy dodder laurel					#
Centella	cordifolia	Centella		p	p		#
Centipeda	cunninghamii	Sneeze-weed					#
Centrolepis	aristata	Pointed centrolepis	p*	p			#
Centrolepis	polygyna	Wiry centrolepis	p*				
Centrolepis	strigosa	Hairy centrolepis	p*	p			#
Chaemaescilla	corymbosa	Blue stars	p*	f		p	f
Cheilanthes	austrotenuifolia	Rock fern		m	m	r	m
Chenopodium	glaucum	Glaucous goosefoot		p	p	Δt	
Chorizandra	enodis	Black bristle-rush		Δ			†
Chrysocephalum	apiculatum	Common everlasting	m*			Δt	#
Clematis	microphylla	Small-leaved clematis	p			p	m
Comesperma	calymega	Blue-spike milk-wort	p*				
Comesperma	volubile	Love creeper	\$				
Convolvulus	angustissimus	Pink bindweed	p*	f		m	m
Convolvulus	remotus	Bindweed					\$
Coprosma	quadrifida	Prickly current-bush		r*			
Corybas	diemenicus	Veined helmet-orchid	m	m	f		m
Corybas	incurvus	Slaty helmet-orchid	p				
Cotula	australis	Common cotula	p*				
Cotula	coronopifolia	Water buttons	p*	p	p		†
Craspedia	spp.	Common billy-buttons	p*				
Crassula	decumbens	Spreading crassula	p*				
Crassula	helmsii	Swamp crassula		p	p	Δt	#
Crassula	sieberiana	Sieber crassula	p*	p	p		*#
Cryptandra	tomentosa	Prickly cryptandra	f*				
Cymbonotus	preissianus	Austral Bear's-ears					#
Cynodon	dactylon	Couch					#
Cynoglossum	suaveolens	Sweet hound's-tongue	p*			Δ	p*
Cyperus	gunnii	flat-sedge		p			
Cyperus	lucidus	Leafy flat-sedge		p	p	r	r
Cyrtostylis	reniformis	Small gnat orchid	p*	#			
Daucus	glochidiatus	Austral carrot	p*				p*

GENUS	SPECIES	VERNACULAR	W3	W2	W1	N3	N2
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GENUS	SPECIES	VERNACULAR	W3	W2	W1	N3	N2
Deyeuxia	quadriseta	Reed bent-grass	p*				#
Daviesia	ulicifolia	Gorse bitter-pea	f*				
Dianella	admixta/revoluta	Black-anther flax-lily	p*	r		m	#
Dianella	brevicaulis	Small-flower flax-lily		\$		\$	Δ
Dianella	callicarpa	Swamp flax-lily		Δt			
Dianella	longifolia	Pale flax-lily		r			#
Dianella	tasmanica	Tasman flax-lily		f	f		r
Dichelachne	crinita	Long-hair plume-grass		f			p*
Dichelachne	micrantha	Short-hair plume-grass					r*
Dichondra	repens	Kidney-weed		p		m	f
Dillwynia	glaberrima	Smooth parrot-pea	f*				
Dillwynia	hispida	Red parrot-pea	f*			r	
Distichlis	distichophylla	Australian salt grass				Δt	\$
Diuris	chryseopsis	Golden moths	f	r		Δ	f
Diuris	orientis	Wall-flower orchid	f*	p			
Diuris	sulphurea	Tiger orchid	f*	Δe			
Doodia	caudata	Small rasp-fern		f*	f		
Drosera	glanduligera	Scarlet sundew	p*			#	*#
Drosera	peltata	Pale sundew	p*	m	m		m
Drosera	peltata s auric.	Tall sundew	p*	m		m	m*
Drosera	pygmaea	Tiny sundew	p*				
Drosera	whittakeri	Scented sundew	p*	#			f
Einadia	nutans	Nodding saltbush		m*	m	f	r
Eleocharis	acuta	Common spike-rush		p	p		#
Eleocharis	atricha	Tuber spike-rush					Δ
Elymus	scaber	Common wheat-grass	p	m		Δt	#
Epilobium	billardierianum	Variable willow-herb		p			#
Epilobium	hirtigerum	Hairy willow-herb		p			
Eragrostis	brownii	Commom love-grass	p*	p		Δt	#
Eragrostis	infecunda	Southern cane-grass		Δt			
Eriochilus	cucullatus	Parson's bands		#		p	#
Eryngium	ovinum	Blue devil		p			
Eucalyptus	camaldulensis	River red gum		m	f	f	f
Eucalyptus	ovata	Swamp gum					†
Eucalyptus	viminalis ssp. cyg	Manna gum	m	m	f		f
Euchiton	collinus	Creeping cudweed	p*	Δt			#
Euchiton	involucratus	Common cudweed			p		#
Exocarpos	cupressiformis	Cherry ballart	r	f	f	r	f
Ficinia	nodosa	Knobby club-rush	p	Δt	m	Δt	
Gahnia	radula	Thatch saw-sedge	p*	m	m		#
Galium	gaudichaudii	Rough bedstraw	p*				r
Geranium	potentilloides	- Crane's bill					p*
Geranium	retrosum	- Crane's bill				m	m
Geranium	solanderi	Austral crane's bill		m	m	#	#
Glossodia	major	Wax-lip orchid	r	r		rΔ	
Glyceria	australis	Australian sweet-grass		p			
Glycine	latrobeana	Clover glycine		r			Δ
Gonocarpus	tetragynus	Raspwort	p*	p		Δt	#
Goodenia	geniculata	Bent goodenia	m*	p		f	m
Goodenia	humilus	Swamp goodenia		p		m	m
Goodenia	lanata	Trailing goodenia		Δt		Δt	
Goodenia	ovata	Hop goodenia					r
Goodenia	pinnatifida	Cut-leaf goodenia				r*	
Goodia	medicaginea	Western golden-tip		r*			Δ
Gratiola	peruviana	Austral brooklime		p	p		#
Haloragis	heterophylla	Varied raspwort					#
Helichrysum	scorpioides	Button everlasting	f*				f
Hemarthria	uncinata	Mat grass		p	p		#
Hibbertia	riparia	Erect guinea-flower	f*	Δ			
Hyalosperma	demissum	Moss sun-ray	p*				
Hybanthus	floribundus	Shrub violet	#*				
Hydrocotyle	callicarpa	Small pennywort	p*				
GENUS	SPECIES	VERNACULAR	W3	W2	W1	N3	N2

GENUS	SPECIES	VERNACULAR	W3	W2	W1	N3	N2
Hydrocotyle	foveolata	Yellow pennywort	p*				
Hydrocotyle	laxiflora	Stinking pennywort	*#	p			*#
Hypericum	gramineum	Small St John's wort	p*	p		Δt	*#
Hypoxis	glabella	Yellow star	p*	m		#	f
Hypoxis	glabella v glab.	Tiny star			f	†	#
Imperata	cylindrica	Blady grass					#
Isolepis	cernua	Nodding club-rush	p*			Δt	#
Isolepis	inundata	Swamp club-rush		p	p		
Isolepis	platycarpa	- club-rush	p*				
Isolepis*	marginata	- club-rush	p*				
Isopogon	ceratophyllus	Horny cone-bush	f*				
Isotoma	fluviatilis	Swamp isotome					m*
Juncus	amabilis	Hollow-rush		p	p		#
Juncus	bufonius	Toad rush	p*	m			#
Juncus	flavidus	Gold rush		Δt			
Juncus	holoschoenus	Joint-leaf rush		p			#
Juncus	homalocaulis	Wiry rush	p*				
Juncus	kraussii	Sea rush		p		Δt	p
Juncus	pallidus	Pale rush	p*	m	m	Δt	f
Juncus	pauciflorus	Loose-flower rush	p*	p	p	f	f
Juncus	planifolius	Broad-leaf rush	p*				#
Juncus	procerus	Tall-rush		p	p		
Juncus	subsecundus	Finger rush	p*	Δt		Δt	p
Kennedia	prostrata	Running postman	m*	m		f	r
Lachnagrostis	adamsonii	Adamson's blown-grass		Δt			
Lachnagrostis	filiformis	Common blown-grass	p*	f		Δt	#
Laxmannia	orientalis	Dwarf wire-lily	p*				
Lemna*	minor	Common duckweed		p			
Lepidosperma	carphoides	Black rapier-sedge	p*				
Lepidosperma	congestum	Clustered sword-sedge	p*	m	f		
Lepidosperma	curtisiae	Narrow sword-sedge	p*	p			
Lepidosperma	laterale	Broad sword-sedge		p			
Lepidosperma	longitudinale	Pithy sword-sedge		p		Δt	#
Lepidosperma	viscidum	Sticky sword-sedge	#				
Leptorhynchus	squamatus	Scaly buttons	p*	p		m	m
Leptospermum	continentale	Prickly tea-tree				r	f
Leptospermum	lanigerum	Woolly tea-tree		m	m	f	f
Leptospermum	myrsinoides	Heath tea-tree	m*	r			
Leptospermum	obovatum	River tea-tree		m	m	f	f
Leucopogon	virgatus	Bearded heath	p*	f			
Levenhookia	dubia	Hairy style-wort	p*				
Lilaeopsis	polyantha	Australian lilaeopsis		p	p		#
Linum	marginale	Native flax				Δt	
Lobelia	anceps	Angled lobelia		p	m	Δt	f
Lobelia	pedunculata	Matted pratia		p	m		*#
Lobelia	pratioides	Poison lobelia					r
Lomandra	filiformis	Wattle mat-lily	p*	f		f	f
Lomandra	glauca/collina	Pale mat-lily	p*				#
Lomandra	longifolia	Spiny mat-lily				f	f
Lomandra	longifolia	Spiny-headed mat-lily		Δt		f	f
Lomandra	micrantha/sororia	Small-flowered mat-lily	p*	p			
Lomandra	multiflora	Many-flowered mat-lily		p			Δ
Lomandra	nana	Dwarf mat-lily				Δt	
Luzula	meridionalis	Field wood-rush	p*				f*
Lythrum	hyssopifolia	Small loosestrife	p*	p			#
Melicytus	dentatus	Tree violet	r	m	m	f	f
Mentha	australis	River mint		p	p		
Mentha	diemenica	Slender mint					#
Microlaena	stipoides	Weeping grass	p*	p		\$	p*
Microseris	spp.	Yam daisy	m*	†e			*#

GENUS	SPECIES	VERNACULAR	W3	W2	W1	N3	N2
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GENUS	SPECIES	VERNACULAR	W3	W2	W1	N3	N2
Microtis	parviflora	Slender onion orchid					p*
Microtis	unifolia	Common onion-orchid	p*	#		#	m
Millotia	myosotidifolia	Broad-leaf millotia			p		#
Millotia	tenuifolia	Soft millotia	p*				
Mimulus	repens	Creeping monkey-face		p	p	m	Δ
Myosotis	australis	Forget-me-not					p*
Myriocephalus	rhizocephalus	Woolly-heads	p*				
Myriophyllum	sp.	Water milfoil					Δ
Neopaxia	australasica	White purslane					p*
Neurachne	alopeкуроidea	Fox-tail mulga grass	p*				
Notelaea	ligustrina	Privet mock-olive		p?			
Opercularia	ovata	Broad-leafed stinkweed					Δ
Opercularia	varia	Variable stinkweed	p*	p	p		
Oxalis	perennans	Grassland wood-sorrel	m*	m	m	m	m
Oxalis	exilis	Shady wood-sorrel		Δt			
Ozothamnus	ferrugineus	Tree everlasting		f	r		
Parietaria	debilis	Shade pellitory		p			
Pelagonium	australe	Austral stork's bill		f	f		f
Pelagonium	rodneyanum	Magenta stork's bill	p*	m	m	m	m
Pellaea	falcata	Sickle fern		m*			
Pentapogon	quadrifidus	Five-awned spear-grass	p*				p*
Persicaria	prostrata	Creeping cudweed		p	p		#
Phragmites	australis	Common reed		m	m	m	m
Pimelea	curviflora	Curved rice-flower				#	m*
Pimelea	humilis	Common rice-flower	m*	m		m	m
Plantago	varia	Variable plantain	p*				m*
Platylobium	obtusangulum	Flat-pea	m*	f			
Pleurosorus	rutifolius	Blanket fern		f*	f		
Poa	labillardierei	Common tussock grass	p	m	m	m	m
Poa	sieberiana	Grey tussock grass	#	p			*#
Podolepis	jaceoides	Showy podolepis	r*				
Poranthera	microphylla	Small poranthera	p*	Δt			p*
Pseudognaphalium	luteoalbum	Jersey cudweed		p	p		#
Pteridium	esculentum	Austral bracken	m	m	m	f	m
Pterostylis	concinna	Trim greenhood		Δ			
Pterostylis	curta	Blunt greenhood					r
Pterostylis	foliata	Slender greenhood		rΔg			
Pterostylis	nana	Dwarf greenhood	m*	f			
Pterostylis	nutans	Nodding greenhood	f*	f			m
Pterostylis	pedunculata	Maroon-hood	p*	m*			
Pterostylis	striatum	Striped greenhood	p	rΔe			
Ptilotus	macrocephalus	Feather-heads	r*	r		r	Δ
Pyrorchis	nigricans	Red beaks	p				
Ranunculus	robertsonii	Slender buttercup					m
Rubus	parvifolius	Small-leaf bramble		p	r		f
Rumex	bidens	Mud dock	p*				Δ
Rumex	brownii	Slender dock		p		Δt	#
Sambucus	gaudichaudiana	White elderberry		f	f		r
Schoenoplectus	pungens	- club-rush		*\$	p		
Schoenoplectus	tabernaemontani	River club-rush		Δt	f	Δt	
Schoenus	apogon	Common bog-sedge	p*	m		Δt	m
Sebaea	ovata	Yellow sebaea	p*				#
Selliera	radicans	Swamp weed		p	m	m	m
Senecio	biserratus	Jagged fireweed					#
Senecio	glomeratus	Annual fireweed		r		Δt	p
Senecio	hispidulus	Rough fireweed		r			
Senecio	minimus	Shrubby fireweed	p*	Δt		Δt	p
Senecio	pinnatifolius	Variable groundsel	p	m	m		p
Senecio	quadridentatus	Cotton fireweed	m*	m	f	f	f
Senecio	squarrosus	Leafy fireweed	p*	m			
Senecio	tenuifolius	Slender fireweed		Δt			

GENUS	SPECIES	VERNACULAR	W3	W2	W1	N3	N2
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GENUS	SPECIES	VERNACULAR	W3	W2	W1	N3	N2
Siloxerus	multiflorus	Small wrinkle-wort	p*	p			#
Solanum	laciniatum	Kangaroo apple		#	Δt		
Solenogyne	dominii	- Solenogyne		Δe		Δt	p
Solenogyne	gunnii	- Solenogyne	p*				p
Sphaerolobium	vimineum	Leaf-less globe-pea	r*				
Sporobolus	virginicus	Salt couch		p	p		
Stackhousia	monogyna	Candles					f
Stuartina	muelleri	Spoon cudweed	p*				
Stylidium	graminifolium	Grass trigger-plant	m*	m		#	m
Stylidium	inundatum	Hundreds and thousands	p*	p			
Tetratheca	ciliata	Pink bells	f*	f			
Thelymitra	antennifera	Rabbits-ears	m*	Δ			
Thelymitra	aristata	Great sun-orchid		r*			
Thelymitra	ixioides	Dotted sun-orchid	p*	#			Δ
Thelymitra	pauciflora	Slender sun-orchid	f*	m		m	m
Thelymitra	rubra	Salmon sun-orchid	p*	Δe		Δ	Δ
Themeda	triandra	Kangaroo grass	m*	m	m	m	m
Thysanotus	patersonii	Twining fringe-lily	p*	f			f
Tricoryne	elatior	Yellow rush-lily	m*	p		m	m
Triglochin	centrocarpum	Dwarf arrow grass	p*				
Triglochin	procera	Water ribbons		m	m	m	m
Triglochin	striata	Streaked arrow grass			p		#
Triptilodiscus	pygmaeus	Common sun-ray				m	*#
Typha	domingensis	Bulrush		m	m	Δt	f
Urtica	incisa	Scrub nettle		p	p		
Utricularia	tenella	Pink bladder-wort	p*				
Veronica	calycina	Hairy speedwell		Δt			
Villarsia	umbricola	Lax marsh-flower		p			#
Viminaria	juncea	Golden spray	r	r		r	r
Viola	hederacea	Ivy-leaf violet	p	m			m
Viola	sieberiana	Tiny violet	p*	Δt			†
Vittadinia	cuneata	Common New Holland daisy				m*	Δ
Vittadinia	gracilis	Woolly New Holland daisy				m	
Wahlenbergia	gracilentata	Annual bluebell	p*				r
Wahlenbergia	gracilus	Sprawling bluebell	p				#
Wahlenbergia	multicaulis	Tadgell's bluebell	p*	f	f	m	m
Wahlenbergia	stricta	Tall bluebell	p*	r			r*
Wolfia	australiana	Tiny duckweed				†	†
Wurmbea	dioica	Early nancy	m*	m		m	m
Xanthorrhoea	minor	Small grass-tree	m	m			m
GENUS	SPECIES	VERNACULAR	W3	W2	W1	N3	N2
	Number of native species on each unit		172	212	81	108	203
	Number of native species at Wannan Falls Scenic Res			214			213
	Total number of native species at Wannan or Nigretta					276	

m = many (>100), f = few (>10), r = rare (<10), p = present; \* = specimen collected

# = incidental new records from Rod Bird, 1986-1995

\$ = incidental new records from Rod Bird, 1996-2005

Δ = incidental new records from Rod Bird, 2006-2010 (*C. moschata* seen in 4<sup>th</sup> week of Oct 2010)

† = incidental new records from Rod Bird, 2011-2015

Δt = botanical survey by Tim D'Ombrain *et al.* in April-May 2010

Δe = new records by Elizabeth Fenton from 2008-2010 (*P. striatum* seen in 3<sup>d</sup> week of May 2010)

†e = new records by Elizabeth Fenton from 2011

Δg = new record (*P. foliata*) seen by Glenys Dixon in 1<sup>st</sup> week of Oct 2010