

Native Vascular Flora of Mt Napier State Park (incl. Byaduk Caves)

Compiled by Rod Bird, Nov 2020

This list was prepared from surveys conducted by AC Beauglehole and LKM Elmore in 1977 (reported in the *South West Study Area Report 1984*), with some subsequent additions by PR Bird () and D Pitts. Botanic names listed by Beauglehole have, where revised, been updated to VicFlora 2020 listings.

Botanic Name	Common Name	Area of Mt Napier State Park surveyed #		
		Byaduk Caves	Mt Napier Forest	Mt Napier Res
PTERIDOPHYTA				
<i>Adiantum aethiopicum</i>	Common Maiden-hair	B	F	N
<i>Anogramma leptophylla</i>	Annual Fern	B	F	N
<i>Asplenium appendiculatum</i>	Ground Spleenwort	B		
<i>Asplenium flabellifolium</i>	Necklace fern	B	F	N
<i>Asplenium gracillimum</i>	Mother Spleenwort	B		
<i>Asplenium polyodon</i>	Willow Spleenwort	B		
<i>Asplenium subglandulosum</i>	Blanket Fern	B	F	N
<i>Blechnum chambersii</i>	Lance Water-fern	B		
<i>Cheilanthes austrotenuifolia</i>	Rock Fern	B	F	N
<i>Dicksonia antarctica</i>	Soft Tree-fern	B		
<i>Histiopteris incisa</i>	Bat's-wing Fern	B		
<i>Hymenophyllum australe</i>	Austral Filmy-fern	B		
<i>Hypolepis rugosula</i>	Ruddy Ground-fern	B		
<i>Lastreopsis acuminata</i>	Shiny Shield-fern	B		
<i>Microsorium pustulatum</i>	Kangaroo Fern	B	F	
<i>Ophioglossum lusitanicum</i>	Austral Adders-tongue	B		
<i>Pellaea falcata</i>	Sickle Fern	B	F	
<i>Polyphlebium venosum</i>	Veined Bristle-fern	B		
<i>Polystichum proliferum</i>	Mother Shield-fern	B	F	(N) ⁹
<i>Pteridium esculentum</i>	Austral Bracken	B	F	N
<i>Pteris tremula</i>	Tender Brake	B		
ANGIOSPERMAE - Monocotyledons				
<i>Anthosachne scabra</i>	Common Wheat-grass	B		N
<i>Aphelia gracilis</i>	Slender Aphelia		F	
<i>Aphelia pumilio</i>	Dwarf Aphelia	B	F	
<i>Arthropodium fimbriatum</i>	Nodding Chocolate-lily		F	
<i>Arthropodium milleflorum</i>	Pale Vanilla-lily		F	
<i>Arthropodium minus</i>	Small Vanilla-lily	B		
<i>Austrostipa pubinodis</i>	Tall Spear-grass	B		
<i>Bulbine bulbosa</i>	Bulbine Lily		F	
<i>Caladenia cuculata</i>	Hooded Caladenia		(F) ¹	
<i>Carex appressa</i>	Tall Sedge		F	
<i>Carex breviculmis</i>	Short-stem Sedge	B	F	N
<i>Carex inversa</i>	Knob Sedge	B	F	
<i>Centrolepis aristata</i>	Pointed Centrolepis	B	F	
<i>Centrolepis polygyna</i>	Wiry Centrolepis	B	F	
<i>Centrolepis strigosa</i>	Hairy Centrolepis		F	
<i>Corybas diemenicus</i>	Veined Helmet-orchid		F	N
<i>Dianella revoluta</i>	Black-anther Flax-lily	B	(F)	
<i>Dichelachne crinita</i>	Long-hair Plume-grass	B	F	N
<i>Dipodium punctatum</i>	Hyacinth Orchid		F	
<i>Echinopogon ovatus</i>	Hedgehog Grass	B	F	N
<i>Eleocharis acuta</i>	Common Spike-rush		F	
<i>Eragrostis brownii</i>	Common Love-grass		F	
<i>Hemarthria uncinata</i>	Mat Grass		F	
<i>Isolepis levynsiana</i>	Tiny Flat-sedge	B	F	
<i>Isolepis marginata</i>	Club-rush	B	F	N
<i>Juncus amabilis</i>	Rush	B	F	
<i>Juncus bufonius</i>	Toad Rush	B	F	
<i>Juncus capitatus</i>	Capitate Rush	B	F	
<i>Juncus holoschoenus</i>	Joint-leaf Rush		F	
<i>Juncus homalocaulis</i>	Wiry Rush	B		
<i>Juncus pallidus</i>	Pale Rush	B	F	(N)

<i>Juncus</i> sp.	Rush		F	
<i>Lachnagrostis filiformis</i>	Blown-grass	B	F	N
<i>Luzula meridionalis</i>	Woodrush		F	N
<i>Microlaena stipoides</i>	Weeping Grass	B		
<i>Microtis parviflora</i>	Slender Onion-orchid	B		
<i>Microtis unifolia</i>	Common Onion-orchid	B	F	
<i>Pauridia glabella</i>	Yellow Star		F	
<i>Pauridia pusilla</i>	Tiny Star		F	
<i>Poa labillardierei</i>	Tussock-Grass	B	(F)	N
<i>Poa sieberiana</i>	Tussock-grass	B	F	N
<i>Potamogeton cheesemanii</i>	Floating Pondweed		F	
<i>Pterostylis curta</i>	Blunt Greenhood	B ⁸	F	
<i>Rytidosperma caespitosum</i>	Common Wallaby-grass	B		
<i>Rytidosperma duttonianum</i>	Brown-back Wallaby-grass			N
<i>Rytidosperma geniculatum</i>	Kneed Wallaby-grass	B		(N)
<i>Rytidosperma pilosum</i>	Velvet Wallaby-grass			N
<i>Rytidosperma racemosum</i>	Wallaby-grass	B	F	N
<i>Shoenus apogon</i>	Common Bog-rush		F	
<i>Themeda triandra</i>	Kangaroo Grass	B	(F)	N
<i>Triglochin nana</i>	Dwarf Arrow-grass		F	
<i>Wurmbea dioica</i>	Early Nancy		F	N
ANGIOSPERMAE - Dicotyledons				
<i>Acacia mearnsii</i>	Black Wattle	B	F	N
<i>Acacia melanoxylon</i>	Blackwood	B	F	N
<i>Acacia verticillata</i>	Prickly Moses		F ¹¹	
<i>Acaena agnipila</i>	Hairy Sheep's Burr	B	F	
<i>Acaena echinata</i>	Sheep's Burr	B	F	N
<i>Acaena novae-zelandiae</i>	Bidgee-widgee	B	F	N
<i>Ajuga australis</i>	Austral Bugle		F	N
<i>Amyema pendula</i>	Drooping Mistletoe	B	F	N
<i>Amyema preissii</i>	Wire-leaf Mistletoe	B		
<i>Aphanes australiana</i>	Australian Piert	B	F	
<i>Asperula conferta</i>	Common Woodruff		F	
<i>Asperula scoparia</i>	Prickly Woodruff			N
<i>Banksia marginata</i>	Silver Banksia	B ⁵		
<i>Bursaria spinosa</i>	Sweet Bursaria	B	F	
<i>Calandrinia calyptata</i>	Pink Purslane	B	F	N
<i>Cassinia longifolia</i>	Shiny Cassinia	B	F	
<i>Centipeda cunninghamiana</i>	Common Sneezeweed		F	
<i>Chrysocephalum apiculatum</i>	Common Everlasting	B		
<i>Clematis microphylla</i>	Small-leaved Clematis	B	F	N
<i>Convolvulus erubescens</i>	Pink Bindweed	B		
<i>Cotula australis</i>	Common Cotula			N
<i>Crassula alata</i>	Three-part Crassula	B	F	
<i>Crassula decumbens</i>	Spreading Crassula	B	F	
<i>Crassula peduncularis</i>	Purple Crassula	B	F	
<i>Crassula sieberiana</i>	Sieber Crassula	B	F	N
<i>Cullen microcephalum</i>	Dusky Scurf-pea		F ¹⁰	(N)
<i>Cymbonotus preissianus</i>	Austral Bear's-ear	B	F	
<i>Cynoglossum australe</i>	Australian Hound's-tongue		F	
<i>Daucus glochidiatus</i>	Austral Carrot		F	N
<i>Desmodium gunnii</i>	Southern Tick-trefoil	(B) ²		
<i>Desmodium varians</i>	Slender Tick-trefoil	B ⁶		
<i>Dichondra repens</i>	Kidney-weed	B	F	N
<i>Drosera peltata</i>	Pale Sundew		F	
<i>Dysfania pumilio</i>	Clammy Goosefoot			N
<i>Einadia nutans</i>	Nodding Saltbush	B		N
<i>Epilobium billardierianum</i> cin.	Variable Willow-herb	B	F	N
<i>Eucalyptus viminalis</i>	Manna Gum	B	F	N
<i>Euchiton involucratu</i>	Cudweed		F	
<i>Euchiton japonicus</i>	Creeping Cudweed	B	F	N
<i>Exocarpos cupressiformis</i>	Cherry Ballart		F	(N)
<i>Galium gaudichaudii</i>	Rough Bedstraw	B	(F)	
<i>Geranium potentilloides</i>	Soft Crane's-bill	B	F	N

<i>Geranium retrorsum</i>	Grassland Crane's-bill		F	
<i>Geranium solanderi</i>	Austral Crane's-bill	B	F	N
<i>Glossostigma elatinoides</i>	Small Mud-mat		F	
<i>Glycine clandestina</i>	Twining Glycine		F	(N)
<i>Goodia medicaginea</i>	Western Golden-tip		F	(N)
<i>Gratiola peruviana</i>	Austral Brooklime		F	
<i>Hackelia suaveolens</i>	Sweet Hound's-tongue		F	N
<i>Hydrocotyle foveolata</i>	Yellow Pennywort	B	F	
<i>Hydrocotyle hirta</i>	Hairy Pennywort	B	F	N
<i>Hydrocotyle laxiflora</i>	Stinking Pennywort		F	N
<i>Hydrocotyle sibthorpioides</i>	Shining Pennywort	B	F	
<i>Hypericum japonicum</i>	Matted St John's Wort	B	F	N
<i>Indigofera australis</i>	Austral Indigo		F	
<i>Isotoma fluviatilis</i>	Swamp Isotome		F	
<i>Kennedia prostrata</i>	Running Postman	(B) ³		
<i>Lagenophora stipitata</i>	Blue Bottle-daisy		F	N
<i>Laphangium luteoalbum</i>	Jersey Cudweed	B	F	N
<i>Leptospermum continentale</i>	Prickly Teatree			(F) ⁴
<i>Lobelia pedunculata</i>	Matted Pratia		F	N
<i>Lotus australis</i>	Austral Trefoil		F	
<i>Lythrum hyssopifolia</i>	Lesser Loosestrife	B	F	
<i>Melicytus dentatus</i>	Tree Violet	B		N
<i>Microseris walteri</i>	Murnong/Yam Daisy	(B) ⁷	F	
<i>Montia australasica</i>	White Purslane		F	
<i>Muellerina eucalyptoides</i>	Creeping Mistletoe		F	
<i>Myoporum petiolatum</i>	Sticky Boobialla		F	
<i>Myosotis australis</i>	Austral Forget-me-not	B	F	N
<i>Myriocephalus rhizocephalus</i>	Woolly-heads		F	
<i>Myriophyllum integrifolium</i>	Tiny Water-milfoil		F	
<i>Oxalis perennans</i>	Grassland Wood-sorrel	B	F	N
<i>Ozothamnus ferrugineus</i>	Tree Everlasting		F	N
<i>Parietaria debilis</i>	Shade Pellitory	B		N
<i>Pelargonium australe</i>	Austral Stork's-bill	B	F	N
<i>Pelargonium rodneyanum</i>	Magenta Stork's-bill		F	
<i>Persicaria prostrata</i>	Creeping Knotweed		F	
<i>Plantago varia</i>	Variable Plantain			N
<i>Poranthera microphylla</i>	Small Poranthera		F	N
<i>Ranunculus amphitricus</i>	Small River Buttercup		F	
<i>Ranunculus sessiliflorus</i>	Annual Buttercup	B	F	N
<i>Rubus parvifolius</i>	Small-leaf Bramble	B	F	N
<i>Rumex brownii</i>	Slender Dock	B	F	N
<i>Sagina apetala</i>	Common Pearlwort	B	F	N
<i>Sagina procumbens</i>	Spreading Pearlwort	B		
<i>Sambucus gaudichaudiana</i>	White Elderberry	B		
<i>Sebaea ovata</i>	Yellow Sebaea	B	F	
<i>Senecio glomeratus</i>	Annual Fireweed		F	N
<i>Senecio hispidulus</i>	Rough Fireweed			N
<i>Senecio minimus</i>	Shrubby Fireweed		F	
<i>Senecio odoratus</i>	Scented Groundsel		F	
<i>Senecio pinnatifolius</i>	Variable Groundsel	B	F	N
<i>Senecio quadridentatus</i>	Cottony Fireweed		F	
<i>Solanum laciniatum</i>	Large Kangaroo Apple	B	F	N
<i>Stackhousia monogyna</i>	Creamy Candles		F	N
<i>Stellaria multiflora</i>	Rayless Starwort	B		
<i>Stuartina muelleri</i>	Spoon Cudweed		F	N
<i>Stylidium despectum</i>	Small Triggerplant		F	
<i>Triptilodiscus pygmaeus</i>	Common Sunray	B		
<i>Urtica incisa</i>	Scrub Nettle	B		
<i>Veronica derwentiana</i>	Derwent Speedwell	B	F	(N)
<i>Viola betonicifolia</i>	Showy Violet		F	N
<i>Viola hederacea</i>	Ivy-leaf Violet	B	F	N
<i>Wahlenbergia gracilis</i>	Sprawling Bluebell	B	F	N
<i>Wahlenbergia multicaulis</i>	Tadgel's Bluebell			N
<i>Wahlenbergia stricta</i>	Tall Bluebell		F	(N)

AC Beaglehole defined these areas before the creation of the Mt Napier State Park in the late 1980s. 'Mt Napier Res' is the area of Mt Napier itself, comprising the former Mount Napier Public Reserve. It includes the land east from Menzels Track that skirts the western edge of that area.

- 1 One plant seen on the lip of Elmore's Cone, Oct. 1992
- 2 23/3 2005 at Byaduk Caves.
- 3 One plant seen at Byaduk Caves.
- 4 Several shrubs seen along the stone wall on the western mid-upper slope of the mount in Oct. 2000. Their presence in that dry site about 70 m south of the path was surprising; they have not been seen recently
- 5 In about 1970 Lionel Elmore found a very old banksia log in a Byaduk Cave.
- 6 Identification may be in error, since *D. varia* is not now thought to occur in SW Vic.
- 7 At the Bridge Cave at the Byaduk Caves.
- 8 Fern Cave at Byaduk and The Bridge near Elmore's Cone.
- 9 In a gully on the SE side of the mount.
- 10 Seen by Dave Pitts, near Harmans Rd in 2020.
- 11 This species has not subsequently been noted.