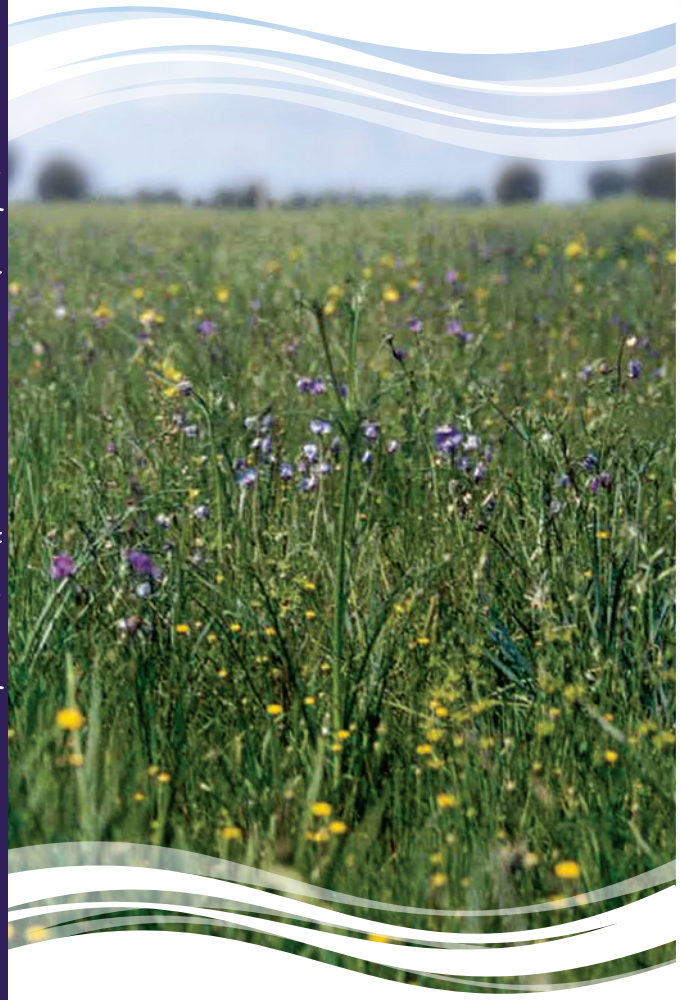
Wildflowers of the Plains and Low Hills of Northeastern Victoria

Wildflowers

of the Plains and Low Hills of Northeastern Victoria



Department of Sustainability and Environment — State Government Victoria

Goulburn Broken Catchment Management Authority

North East Catchment Management Authority

Australian Government

Orchids, Ferns & Sedges

Wax-lip Orchid ~
Glossodia major
CF

Dwarf Greenhood
Pterostylis nana
EC

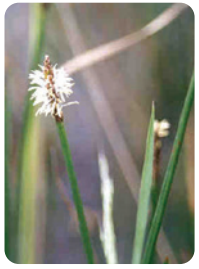
Pink Fingers
Caladenia carnea
MT

Leopard Orchid
Diuris pardina
EC

Narrow Rock-fern
Cheilanthes sieberi
PG

Common Nardoo
Marsilea drummondii
JP

Joint-leaf Rush
Juncus holoschoenus
TD



Common Spike-sedge
Eleocharis acuta
MT

Knob Sedge
Carex inversa
IH

Poong'ort
Carex tereticaulis
PC

Hollow Rush
Juncus amabilis
PC

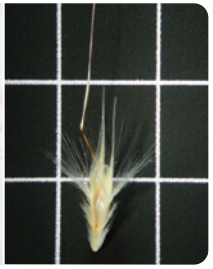
Finger Rush
Juncus subsecundus
CSU

Grasses

Brush Wire-grass
Aristida behriana
MT

Windmill Grass
Chloris truncata
PC

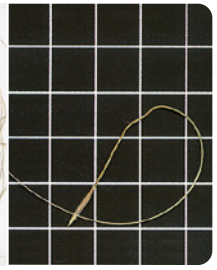
Spider Grass ~
Enteropogon acicularis
CSU



Common Wallaby-grass
Austrodanthonia caespitosa
MT

Flower CSU — Seed on 5mm grid CSU

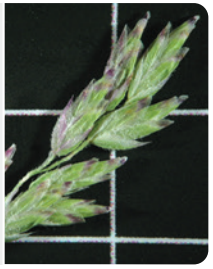
There are 19 Wallaby Grasses in region



Rough Spear-grass
Austrostipa scabra
MT

Flower CSU — Seed on 5mm grid CSU

There are 25 Spear Grasses in region



Grey Tussock-grass
Poa sieberiana
CSU

Flower CSU — Seed on 5mm grid CSU

There are 12 native species of Poa in the region and 7 introduced species

Wildflowers of the Plains and Low Hills of Northeastern Victoria

Grasses

Rigid Panic ~
Walwhalleya proluta
CSU

Common Wheat-grass ~
Elymus scaber
MT

Warrego Summer-grass
Paspalidium jubiflorum
DK

Kangaroo Grass ~
Themeda triandra
IM

Common Swamp Wallaby-grass
Amphibromus nervosus
MT

Weeping Grass ~
Microlaena stipoides
MT

Daisies

Yellow Twin-heads ~
Eclipta platyglossa
IH

Tufted Burr-daisy
Calotis scapigera
MT

Woodland Swamp-daisy
Brachyscome basaltica var. *gracilis*
BC

Drumsticks
Pycnosorus globosus
JP

Smooth Solenogyne
Solenogyne dominii
MT

Common Everlasting
Chrysocephalum apiculatum
MT

Daisies

Variable Daisy
Brachyscome ciliaris
SM

Yam Daisy ~
Microseris scapigera spp. *agg.*
MT

Smooth Minuria
Minuria integerrima
SM

Scaly Buttons
Leptorhynchos squamatus
MT

Blue Burr-daisy
Calotis cuneifolia
IH

Woolly New Holland Daisy
Vittadinia gracilis
IM

Cotton Fireweed
Senecio quadridentatus
CA

Shiny Everlasting
Xerochrysum viscosum
MT

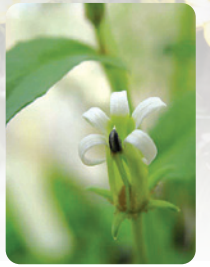
Lemon Beauty-heads ~
Calocephalus citreus
LR

Austral Bear's-ear ~
Cymbonotus preissianus
MT

Jersey Cudweed ~
Pseudognaphalium luteoalbum
IH

Showy Podolepis ~
Podolepis jaceoides
CF

Other Herbs



Poison Pratia
Lobelia concolor
IH

Lesser Joyweed
Alternanthera denticulata
PC

Slender Knotweed
Persicaria decipiens
IM

Common Woodruff
Asperula conferta
IM

Australian Sheep's Burr
Acaena ovina
KW

Swamp Isotome
Isotoma fluviatilis
IM

Broughton Pea
Swainsona procumbens
MT

Quena
Solanum esuriale
PG

Slender Goodenia
Goodenia gracilis
IM

Blue Devil
Eryngium ovinum
CF

Wiry Dock
Rumex dumosus
IH

Tah-vine ~
Boerhavia dominii
IH

Wildflowers of the Plains and Low Hills of Northeastern Victoria

Other Herbs

Dwarf Bluebush
Maireana humillima
IH

Blue Heron's-bill ~
Erodium crinitum
IM

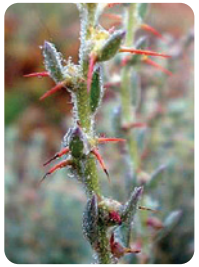
Rough Raspwort
Haloragis aspera
KH

Grey Germander ~
Teucrium racemosum
PG

Berry Saltbush
Atriplex semibaccata
JP

Mulla Mulla
Ptilotus exaltatus
BC

Variable Sida
Sida corrugata
JP



Black Roly-poly
Sclerolaena muricata
TD

Black Cotton-bush
Maireana decalvans
BT

Ruby Saltbush ~
Enchylaena tomentosa
IM

Pussy Tails
Ptilotus spathulatus
IM

Grassland Wood-sorrel
Oxalis perennans
IM

Other Herbs

Narrow Plantain
Plantago gaudichaudii
RZ

Variable Glycine
Glycine tabacina
GJ

Cut-leaf Goodenia
Goodenia pinnatifida
MT

Slender Tick-trefoil
Desmodium varians
MT

Pink Bindweed ~
Convolvulus erubescens
MT

Grassland Crane's-bill
Geranium retrorsum
IM

Native Flax ~
Linum marginale
PG

Tufted Bluebell
Wahlenbergia communis
IH

Common Rice-flower
Pimelea humilis
MT

Kidney Weed ~
Dichondra repens
MT

Leafy Templetonia ~
Templetonia stenophylla
ET

Stinking Pennywort
Hydrocotyle laxiflora
RZ

Other Herbs

Trailing Speedwell
Veronica plebeia
PG

Small-leaf Goosefoot
Chenopodium desertorum ssp. *microphyllum*
PG

Wingless Bluebush
Maireana enchylaenoides
IH

Saloop
Einadia hastata
IH

Lilies

Nodding Chocolate-lily
Arthropodium fimbriatum
IM

Small Vanilla-lily
Arthropodium minus
MT

Wattle Mat-rush
Lomandra filiformis ssp. *filiformis*
MT

Black-anther Flax-lily
Dianella admixta
MT

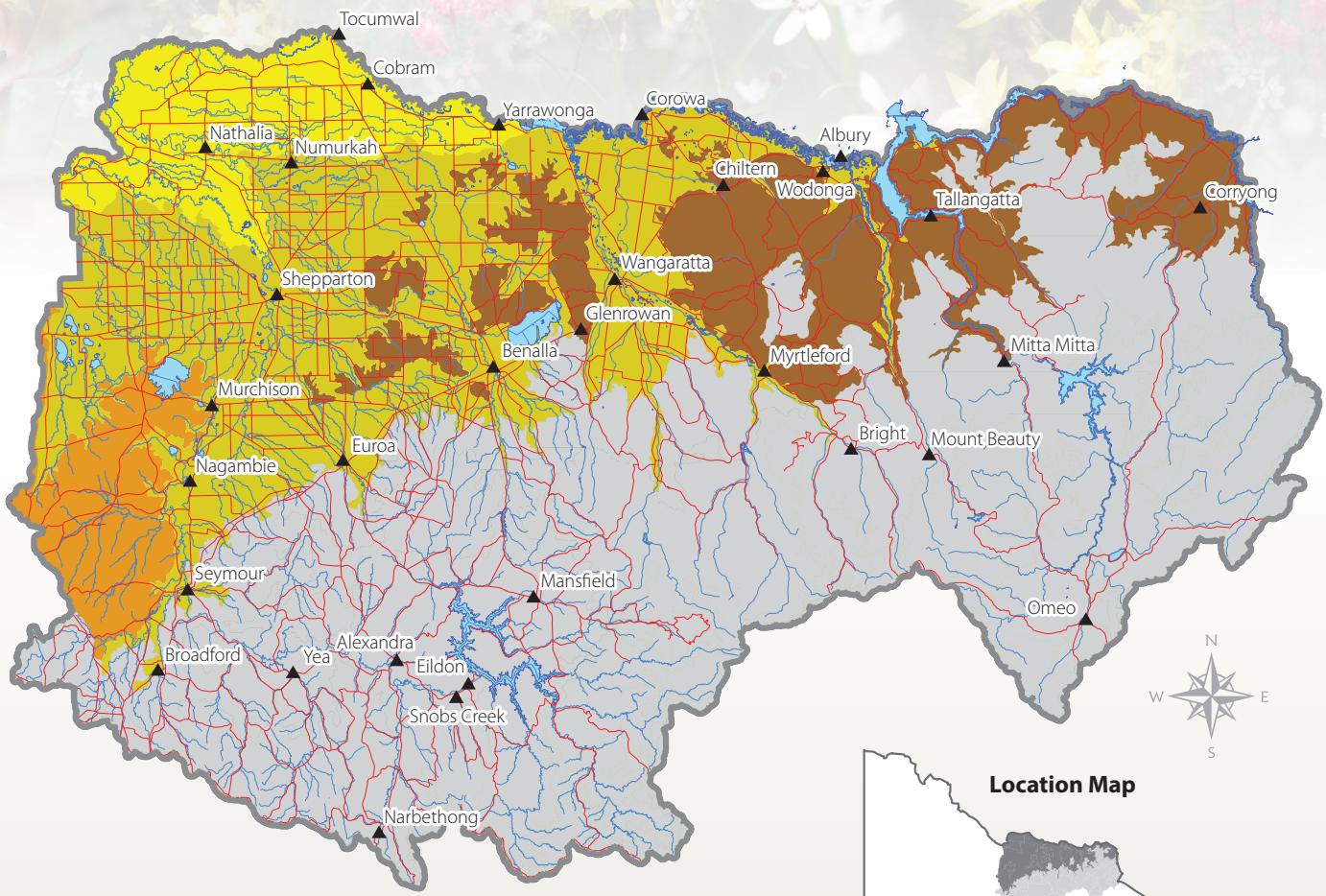
Late-flower Flax-lily
Dianella tarda
IH

Yellow Rush-lily ~
Tricoryne elatior
MT

Tiny Star
Hypoxis glabella var. *glabella*
JP

Bulbine Lily
Bulbine bulbosa
MT

Bioregions of the Plains and Low Hills, Northeastern Victoria



Legend

- Victorian Riverina
- Murray Fans
- Goldfields
- Northern Inland Slopes
- Streambanks and Wetlands
- See "Wildflowers of the Foothills and Mountains of Northeastern Victoria"

WEBSITES

Biodiversity Information Resources and Data (BIRD) www.bird.net.au
CSU Herbarium www.csu.edu.au/herbarium
Environment Australia www.ea.gov.au
FloraOnline http://plantnet.rbgsyd.nsw.gov.au/floraonline.htm
Greening Australia www.greeningaustralia.org.au
Landcare Gateway www.landcarevic.net.au
Land for Wildlife www.dse.vic.gov.au/notes/
National Herbarium of Victoria
www.rbg.vic.gov.au/research_and_conservation/herbarium
Nature Web www.natureweb.org.au
North East SWIFFT www.swifft.bird.net.au
VicVeg Online www.vicveg.net.au

PHOTOGRAPHY:

All photographs shown here (apart from Paul Gullan/Viridans Images) have been donated. The initials of the photographer/organisation are listed below each image. *BC* Brad Costin, *BT* Ben Thomas, *CA* Craig Allen, *CF* Chris Findlay, *CSU* Charles Sturt University Herbarium, *DK* David Kleinert, *EC* Eileen Collins, *ET* Environment Team DPI Tatura, *GJ* Glen Johnson, *IH* Ian Higgins, *IM* Ian McCann courtesy of The State of Victoria, Department of Sustainability and Environment collection, *JP* Joel Pike, *KH* Kate Hill, *KW* Karen Wales, *LR* Lyndall Rowley, *MT* Mary Titcumb, *PC* Dr Peter Curtis, *PG* Paul Gullan/Viridans Images, *RZ* Reto Zollinger, *SM* Sally Mann, *TD* Tim D'Ombrain.

Wildflowers

of the Plains and Low Hills of Northeastern Victoria

This brochure shows a selection of wildflowers from the plains and low hills in the Goulburn-Broken and Northeast catchments (see map at back). The photos may assist in identifying some of the more common groundlayer species. The bioregion colour codes and the distribution map will help you with your identification (bioregion descriptions can be found at the DSE website listed below). The symbol ~ indicates that no other species in that genus are likely to be encountered. Photos show plants in flower, however some colours may vary depending on location.

This brochure provides a good starting point, but many species can look very similar. See the references below for accurate species identification.

Also refer to the guide for the Wildflowers of the Foothills and Mountains in Northeastern Victoria – some of those species are also found here. Aquatic, alpine and annual plants are generally excluded from this guide.

HOW CAN I HELP?

To help to conserve places where wildflowers persist, you can:

- Join a local Field Naturalists, Environment, Friends of, or Landcare group.
- Ask your Shire to include any wildflower areas you know of in their roadside conservation plan.

If you own or manage land:

- Avoid any kind of earthworks in areas with wildflowers and native grasses.
- Avoid the application of herbicides and fertilizers.
- Talk to DSE Biodiversity Officers about ecological burns and kangaroo grazing management.
- Talk to CMA and DPI officers about fencing and grazing management.
- Control rabbits.
- Identify and remove perennial weeds.
- Talk to Trust for Nature Victoria about Conservation Covenants.

For more information:

Goulburn-Broken Catchment Management Authority
(03) 5820 1100 www.gbcma.vic.gov.au
North East Catchment Management Authority
(02) 6043 7600 www.necma.vic.gov.au
Departments of Sustainability and Environment, and Primary Industries
Benalla (03) 5761 1611 or Wodonga (02) 6043 7900
www.dse.vic.gov.au www.dpi.vic.gov.au

OTHER REFERENCES

Calder, M., Calder, J. & McCann, I. 2002. *Victoria's Box-ironbark Country; a Field Guide*
Costermans, L., 1992. *Native Trees and Shrubs of South-eastern Australia*
Cunningham, G., Mulham, W., Milthorpe, P. & Leigh, J., 1981. *Plants of Western New South Wales*
Curtis, H. & Curtis, P., 2008. *Floodplain Woodland Plants of Northeastern Victoria*
Department of Primary Industries, 2007. *Native Vegetation in the Shepparton Irrigation Region*
Lunt, I., Barlow, T. & Ross, J., 1998. *Plains Wandering*
Viridans, 2007. *Wild Plants of Victoria* (CD)
Walsh, N.G. & Entwistle, T.J., 1999. *Flora of Victoria*

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Compiled by Mary Titcumb for Department of Sustainability and Environment, and **Sally Mann**.

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