

# Mid Ovens Local Native Plant Lists

Including Murmungee, Myrtleford, Lower Buffalo, Porepunkah

## About this brochure



This brochure provides lists of plant species that are locally native (indigenous) to the **Mid Ovens - Murmungee** area (see back page for map). These species are grouped into lists for different profiles of the landscape/topography, representing the different vegetation types (Ecological Vegetation Classes, EVCs) that occur there. The species in **bold** are those which are more common, and underlined species are those that are more likely to be available from nurseries that sell indigenous plants. The lists are cross-referenced with **EVC benchmarks** (see references).

## Why restore and revegetate?



These activities provide for: shelter for stock, pasture or crops; creating/ enhancing the habitat for native species; improving water quality; land protection; farm forestry (including firewood, sawlogs); meeting legislative requirements (eg. offsets), and aesthetics.

## What do you want to achieve?



The purpose of your works helps dictate the following; *where*, eg. extend existing native vegetation, link between patches, corner of paddock, along drainage line, in gully etc; *how*, eg. planting, direct seeding or natural regeneration; the *on going management* required; *what species* you revegetate with; the *density* (how many plants); and the *arrangement*, eg. rows versus random, shrubs around existing trees.

## Make the most of your efforts!



The long term survival, effective regeneration and other benefits can easily be optimised, whatever the purpose of your efforts. Expanding the range of plant types to include shrubs, grasses and wildflowers helps keep your native trees healthy and provides the building materials, furniture and food needed by local native animals. These improve the chance of restoring plant-animal interactions such as pollination and insect control, assisting your restoration site and surrounding areas to be self-sustaining.

## How do I go about it?



Preparing the ground, undertaking pest and weed control, selection of plants, spacing and arrangement of plants, method of planting, watering in, mulching, guarding, fencing and monitoring are all factors which will vary according to your site and purpose. The book *Revegetation Techniques A guide to establishing native vegetation in Victoria* (Greening Australia 2003) is available from the website: [www.greeningaustralia.com.au](http://www.greeningaustralia.com.au)

## Order in advance



To maximise your range of species, order at least 12 months in advance. Nurseries can grow many species if they know you want them. They can also ensure that the seed is local to your site (plants genetically adapted to your conditions survive the best). So plan and order. If you collect your own seed, this can be given to nurseries to grow. Then you can be sure of how local your local plants are! A list of nurseries supplying indigenous plants in the NE Region can be found in *Revegetation Resources Directory*, DSE (2005) on the NECMA website: [www.necma.vic.gov.au](http://www.necma.vic.gov.au)

## Choosing the best list for a site



Selecting the appropriate list will ensure that the species are suited to the conditions. Consider: *where* you are in the landscape/ topography (eg. floodplain, flats, rises); the soil type and remnant vegetation near by. Based on this and current site conditions, select the best suited profile/s, using species descriptions as a guide.

## More Information



The following references are available on the DPI & DSE websites ([www.dpi.vic.gov.au](http://www.dpi.vic.gov.au); [www.dse.vic.gov.au](http://www.dse.vic.gov.au)) and at their offices  
**Wodonga** McKoy St (02) 60437900  
**Wangaratta** Cnr Ovens and Ford St (03) 57238600

**General:** DSE (2006) *Native Vegetation Revegetation planting standards - Guidelines for establishing native vegetation for net gain accounting*, DSE, East Melbourne.  
Perry, D and Butler, M. (2004) *Tree planting and aftercare*, LC0104, DPI, Melbourne.

**Biodiversity:** Platt, S. (2002) *How to Plan Wildlife Landscapes*, DNRE, Melbourne.

**Riparian Revegetation:** Price, P. & Lovett, S. (2002) 'Managing riparian land', 1, Land & Water Australia Canberra.

**Farm Forestry:** Hajek, C. (2002) *Farm forestry / agroforestry: What is it?*, AG0790, DPI, Horsham.

**Shelter Belts:** Johnson H. and Brandle, James (2003) *Shelterbelt design*, LC 0136, DPI, Stawell.

**Salinity:** DPI (2005) *Frequently Asked Question About Salinity Tree Planting Incentive Projects* NESSI

**EVC Descriptions and Benchmarks:** [www.dse.vic.gov.au](http://www.dse.vic.gov.au) under 'Conservation and Environment' go to 'Native Vegetation Information for Victoria'.

DNRE (2002), *Managing Your Patch of Bush*, Wodonga.

**Species Descriptions:** [www.csu.edu.au/herbarium/riverina](http://www.csu.edu.au/herbarium/riverina)

# Mid Ovens Murrumgee - Floodplain - Plains - Creeklines



| Landform   | Floodplain   | Plain  | Plain, Hills  |
|--|--|--|---|
| Description  | Active riverine floodplain with frequent, short duration flooding  | Secondary or non-active alluvial plains (not floodplain)   | Creeks: Low-gradient ephemeral (seasonal) watercourses  |
| Geology & Soils  | Alluvial sediments: red-brown loams to sandy clay loams; grey  | Alluvial sediments: brown-red soils; black uniform loams; poorly drained grey clay soils   | Alluvial sediments: sands, clays and silts  |
| <b>EVC</b>   | <b>Floodplain Riparian Woodland / Swampy Woodland</b>  | <b>Plains Grassy Woodland</b>  | <b>Creeklime Grassy Woodland</b>  |
| Location Example   | Ovens River at Whorouly Rd crossing  | Road reserve of Great Alpine Rd west of Everton (trees only)   | Barwidgee Creek at reserve north of Myrtle Creek Road   |
| Legend   | <b>Trees &gt; 5m</b>   | <b>Trees &gt; 5m</b>   | <b>Trees &gt; 5m</b>  |
| Underline text = likely to be available from nurseries   | <u>Acacia dealbata</u> (UT) <b>Silver Wattle</b><br>Blackwood<br>Ovens Wattle  | <u>Acacia implexa</u> (UT) Lightwood<br><u>Eucalyptus bridgesiana</u><br><u>Eucalyptus camaldulensis</u><br><u>Eucalyptus melliodora</u><br><u>Eucalyptus polyanthemus</u>   | <u>Acacia dealbata</u> (UT) <b>Silver Wattle</b><br>Blackwood<br>Ovens Wattle<br><u>Eucalyptus bridgesiana</u><br><u>Eucalyptus camaldulensis</u><br><u>Eucalyptus melliodora</u><br><u>Exocarpos cupressiformis</u> (UT) <b>Cherry Ballart</b>   |
| <b>Bold text = more common in EVC</b>  | <u>River Red-gum</u><br>Yellow Box   | <u>River Red-gum</u><br>Yellow Box <sup>1</sup><br>Red Box   | <u>But But / Apple Box</u><br><u>River Red-gum</u><br><u>Yellow Box</u>   |
| <b>Trees</b>   | <b>River Bottlebrush</b>   | <b>Shrubs</b>  | <b>Shrubs</b>   |
| Woody plants (include large shrubs) > 5m (UT) Understorey  | <u>Callistemon sieberi</u> (MS) <b>River Bottlebrush</b><br><u>Kunzea ericoides</u> (MS) <b>Burgan</b><br><u>Meliclytus dentatus</u> (MS) <b>Tree Violet</b>   | <u>Acacia acinacea</u> (MS) <b>Gold-dust Wattle</b><br><u>Acacia paradoxa</u> (MS) <b>Hedge Wattle</b><br><u>Bossiaea prostrata</u> (PS) <b>Creeping Bossiaea</b>  | <u>Bursaria spinosa ssp. lasiophylla</u> (MS) <b>Hairy Bursaria</b><br><u>Cassinia aculeata</u> (MS) <b>Common Cassinia</b><br><u>Dillwynia sericea</u> (SS) <b>Showy Parrot-pea</b><br><u>Dodonaea viscosa sbsp. cuneata</u> <sup>1</sup> (MS) <b>Wedge-leaf Hop-bush</b><br><u>Pimelea curviflora</u> <sup>1</sup> (MS) <b>Curved Rice-flower</b> <sup>1</sup>  |
| Trees = trees or large shrubs > 5m that do not form part of the canopy   | <u>Amphibromus nervosus</u> (L) <b>Common Swamp Wallaby-grass</b><br><b>Tall Sedge</b><br><u>Carex inversa</u> (M) <b>Knob Sedge</b><br><u>Cyperus exaltatus</u> (L) <b>Tall Flat-sedge</b><br><u>Cyperus gunnii</u> (L) <b>Fleeced Flat-sedge</b><br><u>Eleocharis acuta</u> (M) <b>Common Spike-sedge</b><br><u>Eleocharis sphacelata</u> (L) <b>Tall Spike-sedge</b>  | <u>Bursaria spinosa sbsp. lasiophylla</u> (MS) <b>Hairy Bursaria</b><br><u>Cassinia aculeata</u> (MS) <b>Common Cassinia</b><br><u>Dillwynia sericea</u> (SS) <b>Showy Parrot-pea</b><br><u>Dodonaea viscosa sbsp. cuneata</u> <sup>1</sup> (MS) <b>Wedge-leaf Hop-bush</b><br><u>Pimelea curviflora</u> <sup>1</sup> (MS) <b>Curved Rice-flower</b> <sup>1</sup>  | <u>Bursaria spinosa sbsp. lasiophylla</u> (MS) <b>Hairy Bursaria</b><br><u>Callistemon sieberi</u> (MS) <b>River Bottlebrush</b><br><u>Cassinia aculeata</u> (MS) <b>Common Cassinia</b><br><u>Dillwynia sericea</u> (SS) <b>Showy Parrot-pea</b><br><u>Dodonaea viscosa sbsp. angustissima</u> (MS) <b>Slender Hop-bush</b><br><u>Kunzea ericoides</u> (MS) <b>Burgan</b><br><u>Meliclytus dentatus</u> (MS) <b>Tree Violet</b>  |
| <b>Shrubs</b>  | <u>Geranium solanderi</u> (MH) <b>Bidgee-widgee</b><br><u>Isachne globosa</u> (M) <b>Common Swamp Wallaby-grass</b><br><u>Juncus amabilis</u> (M) <b>Tall Sedge</b><br><u>Juncus holoschoenus</u> (M) <b>Fleeced Flat-sedge</b><br><u>Microlaena stipoides</u> (M) <b>Common Spike-sedge</b><br><u>Myriophyllum crispatum</u> (LH) <b>Tall Spike-sedge</b><br><u>Persicaria decipiens</u> (LH) <b>Austral Cranesbill</b><br><u>Persicaria hydropiper</u> (LH) <b>Swamp Millet</b><br><u>Phragmites australis</u> (L) <b>Hollow Rush</b><br><u>Poa ensiformis</u> (M) <b>Joint-leaf Rush</b><br><u>Poa labillardierei</u> <sup>1</sup> (M) <b>Weeping Grass</b><br><u>Pteridium esculentum</u> (GF) <b>Upright Water-milfoil</b><br><u>Rubus parvifolius</u> (SC) <b>Slender Knotweed</b><br><u>Themeda triandra</u> (M) <b>Water Pepper</b><br><u>Trichoneura elatior</u> (LH) <b>Common Reed</b>  | <u>Acacia acinacea</u> (MS) <b>Gold-dust Wattle</b><br><u>Acacia paradoxa</u> (MS) <b>Hedge Wattle</b><br><u>Bossiaea prostrata</u> (PS) <b>Creeping Bossiaea</b><br><u>Bursaria spinosa sbsp. lasiophylla</u> (MS) <b>Hairy Bursaria</b><br><u>Cassinia aculeata</u> (MS) <b>Common Cassinia</b><br><u>Dillwynia sericea</u> (SS) <b>Showy Parrot-pea</b><br><u>Dodonaea viscosa sbsp. cuneata</u> <sup>1</sup> (MS) <b>Wedge-leaf Hop-bush</b><br><u>Pimelea curviflora</u> <sup>1</sup> (MS) <b>Curved Rice-flower</b> <sup>1</sup> | <u>Bursaria spinosa sbsp. lasiophylla</u> (MS) <b>Hairy Bursaria</b><br><u>Callistemon sieberi</u> (MS) <b>River Bottlebrush</b><br><u>Cassinia aculeata</u> (MS) <b>Common Cassinia</b><br><u>Dillwynia sericea</u> (SS) <b>Showy Parrot-pea</b><br><u>Dodonaea viscosa sbsp. angustissima</u> (MS) <b>Slender Hop-bush</b><br><u>Kunzea ericoides</u> (MS) <b>Burgan</b><br><u>Meliclytus dentatus</u> (MS) <b>Tree Violet</b>  |
| (MS) Medium 1-5m (SS) Small 20cm-1m (PS) Prostrate <50cm   | <u>Arthropodium strictum</u> (LH) <b>Chocolate Lily</b><br><u>Austrodracynodes caespitosa</u> (M) <b>Common Wallaby-grass</b><br><u>Austrodracynodes pilosa</u> (M) <b>Velvet Wallaby-grass</b><br><u>Austrodracynodes racemosa</u> (M) <b>Striped Wallaby-grass</b><br><u>Austrostipa scabra</u> (M) <b>Rough Spear-grass</b><br><u>Bofortochloa macra</u> (M) <b>Red-leg Grass</b><br><u>Bulbine bulbosa</u> (MH) <b>Bulbine Lily</b><br><u>Burchardia umbellata</u> (MH) <b>Milkmaids</b><br><u>Chrysocephalum apiculatum</u> (LH) <b>Common Everlasting</b><br><u>Dianella longifolia</u> (M) <b>Pale Flax-lily</b><br><u>Dianella revoluta</u> (M) <b>Black-anther Flax-lily</b><br><u>Elymus scaber</u> (M) <b>Common Wheat-grass</b><br><u>Glycine clandestina</u> (SC) <b>Twining Glycine</b><br><u>Leptorhynchos squamatus</u> (MH) <b>Scaly Buttons</b><br><u>Poa sieberiana</u> (M) <b>Grey Tussock-grass</b><br><u>Themeda triandra</u> (M) <b>Kangaroo Grass</b><br><u>Trichoneura elatior</u> (LH) <b>Yellow Rush-lily</b> | <u>Acacia acinacea</u> (MS) <b>Gold-dust Wattle</b><br><u>Acacia paradoxa</u> (MS) <b>Hedge Wattle</b><br><u>Bossiaea prostrata</u> (PS) <b>Creeping Bossiaea</b><br><u>Bursaria spinosa sbsp. lasiophylla</u> (MS) <b>Hairy Bursaria</b><br><u>Cassinia aculeata</u> (MS) <b>Common Cassinia</b><br><u>Dillwynia sericea</u> (SS) <b>Showy Parrot-pea</b><br><u>Dodonaea viscosa sbsp. cuneata</u> <sup>1</sup> (MS) <b>Wedge-leaf Hop-bush</b><br><u>Pimelea curviflora</u> <sup>1</sup> (MS) <b>Curved Rice-flower</b> <sup>1</sup> | <u>Acacia acinacea</u> (MS) <b>Gold-dust Wattle</b><br><u>Acacia paradoxa</u> (MS) <b>Hedge Wattle</b><br><u>Bossiaea prostrata</u> (PS) <b>Creeping Bossiaea</b><br><u>Bursaria spinosa sbsp. lasiophylla</u> (MS) <b>Hairy Bursaria</b><br><u>Cassinia aculeata</u> (MS) <b>Common Cassinia</b><br><u>Dillwynia sericea</u> (SS) <b>Showy Parrot-pea</b><br><u>Dodonaea viscosa sbsp. angustissima</u> (MS) <b>Slender Hop-bush</b><br><u>Kunzea ericoides</u> (MS) <b>Burgan</b><br><u>Meliclytus dentatus</u> (MS) <b>Tree Violet</b> |
| (L) Large grass-like plant > 1m (M) Medium grass-like plant 10cm-1m (T) Tiny grass-like plant < 10cm (LH) Large herb > 50cm (MH) Medium herb 5-20cm (SH) Small or prostrate herb < 5cm (GF) Ground Fern (SC) Scrambler/climber | <u>Arthropodium strictum</u> (LH) <b>Chocolate Lily</b><br><u>Austrodracynodes caespitosa</u> (M) <b>Common Wallaby-grass</b><br><u>Austrodracynodes pilosa</u> (M) <b>Velvet Wallaby-grass</b><br><u>Austrodracynodes racemosa</u> (M) <b>Striped Wallaby-grass</b><br><u>Austrostipa scabra</u> (M) <b>Rough Spear-grass</b><br><u>Bofortochloa macra</u> (M) <b>Red-leg Grass</b><br><u>Bulbine bulbosa</u> (MH) <b>Bulbine Lily</b><br><u>Burchardia umbellata</u> (MH) <b>Milkmaids</b><br><u>Chrysocephalum apiculatum</u> (LH) <b>Common Everlasting</b><br><u>Dianella longifolia</u> (M) <b>Pale Flax-lily</b><br><u>Dianella revoluta</u> (M) <b>Black-anther Flax-lily</b><br><u>Elymus scaber</u> (M) <b>Common Wheat-grass</b><br><u>Glycine clandestina</u> (SC) <b>Twining Glycine</b><br><u>Leptorhynchos squamatus</u> (MH) <b>Scaly Buttons</b><br><u>Poa sieberiana</u> (M) <b>Grey Tussock-grass</b><br><u>Themeda triandra</u> (M) <b>Kangaroo Grass</b><br><u>Trichoneura elatior</u> (LH) <b>Yellow Rush-lily</b> | <u>Acacia acinacea</u> (MS) <b>Gold-dust Wattle</b><br><u>Acacia paradoxa</u> (MS) <b>Hedge Wattle</b><br><u>Bossiaea prostrata</u> (PS) <b>Creeping Bossiaea</b><br><u>Bursaria spinosa sbsp. lasiophylla</u> (MS) <b>Hairy Bursaria</b><br><u>Cassinia aculeata</u> (MS) <b>Common Cassinia</b><br><u>Dillwynia sericea</u> (SS) <b>Showy Parrot-pea</b><br><u>Dodonaea viscosa sbsp. cuneata</u> <sup>1</sup> (MS) <b>Wedge-leaf Hop-bush</b><br><u>Pimelea curviflora</u> <sup>1</sup> (MS) <b>Curved Rice-flower</b> <sup>1</sup> | <u>Acacia acinacea</u> (MS) <b>Gold-dust Wattle</b><br><u>Acacia paradoxa</u> (MS) <b>Hedge Wattle</b><br><u>Bossiaea prostrata</u> (PS) <b>Creeping Bossiaea</b><br><u>Bursaria spinosa sbsp. lasiophylla</u> (MS) <b>Hairy Bursaria</b><br><u>Cassinia aculeata</u> (MS) <b>Common Cassinia</b><br><u>Dillwynia sericea</u> (SS) <b>Showy Parrot-pea</b><br><u>Dodonaea viscosa sbsp. angustissima</u> (MS) <b>Slender Hop-bush</b><br><u>Kunzea ericoides</u> (MS) <b>Burgan</b><br><u>Meliclytus dentatus</u> (MS) <b>Tree Violet</b> |

<sup>1</sup> Occurs on north and western side of zone only - Murrumgee area

# Mid Ovens Murrumgee - Gentle Slopes - Steep Dry Slopes S+E to N+W



| Landform   | Hills, Valleys and Slopes   | Foothills  | Foothills   |  |
|--|---|--|---|--|
| Description  | Broad valley bottoms and protected, moderate hill slopes  | Moderate to steep dry slopes generally south and east facing   | Hill tops, steep dry slopes generally north and west facing   |  |
| Geology & Soils  | Colluvium derived from various geologies: well-drained red-brown gradational soils to loam soils  | Range of geologies: typically shallow soils  | Range of geologies: shallow to skeletal, free draining sandy soils  |  |
| EVC  | Valley Grassy Woodland  | Grassy Dry Forest  | Heathy Dry Forest   |  |
| Location Example   | Buckland Gap Road reserve, near Ortons Road   | South side of Lady Newton Drive, 0.4km east of Buckland Gap  | Ridge above Lady Newton Drive, 0.4km east Buckland Gap  |  |
| Legend   |   |  |   |  |
| Underline text = likely to be available from nurseries                 | <u>Silver Wattle</u><br>Blackwood   | Ovens Wattle<br>Blakely's Red-gum  | <u>Broad-leaf Peppermint</u><br>Bundy / Long-leaf Box   |  |
| <b>Bold text = more common in EVC</b>                                  | <b><u>Acacia dealbata</u></b> (UT)<br><b><u>Acacia melanoxylon</u></b> (UT)<br><b><u>Eucalyptus albens</u></b> <sup>1</sup><br><b><u>Eucalyptus blakelyi</u></b><br><b><u>Eucalyptus bridgesiana</u></b><br><b><u>Eucalyptus dives</u></b><br><b><u>Eucalyptus melliodora</u></b><br><b><u>Eucalyptus polyanthemos</u></b><br><b><u>Eucalyptus rubida</u></b>   | <b><u>Eucalyptus dives</u></b><br><b><u>Eucalyptus gonicalyx</u></b><br><b><u>Eucalyptus macrothyrida</u></b><br><b><u>Eucalyptus mannifera</u></b><br><b><u>Eucalyptus polyanthemus</u></b>   | <b><u>Broad-leaf Peppermint</u></b><br><b><u>Bundy / Long-leaf Box</u></b><br><b><u>Red Stringybark</u></b><br><b><u>Brittle Gum</u></b><br><b><u>Red Box</u></b>   |  |
| Trees  |   |  |   |  |
| Woody plants (include large shrubs) > 5m (UT) Understorey              | <b><u>Acacia dealbata</u></b> (UT)<br><b><u>Acacia melanoxylon</u></b> (UT)<br><b><u>Eucalyptus albens</u></b> <sup>1</sup><br><b><u>Eucalyptus blakelyi</u></b><br><b><u>Eucalyptus bridgesiana</u></b><br><b><u>Eucalyptus dives</u></b><br><b><u>Eucalyptus melliodora</u></b><br><b><u>Eucalyptus polyanthemos</u></b><br><b><u>Eucalyptus rubida</u></b>   | <b><u>Acacia rubida</u></b> (MS)<br><b><u>Acrotriche serrulata</u></b> (PS)<br><b><u>Banksia marginata</u></b> (MS)<br><b><u>Bursaria spinosa</u></b> sbsp. <i>lasiophylla</i> (MS)<br><b><u>Cassinia aculeata</u></b> (MS)<br><b><u>Daviesia leptophylla</u></b> (MS)<br><b><u>Banksia marginata</u></b> (MS)<br><b><u>Bursaria spinosa</u></b> sbsp. <i>lasiophylla</i> (MS)<br><b><u>Cassinia aculeata</u></b> (MS)<br><b><u>Daviesia leptophylla</u></b> (MS)<br><b><u>Dodonaea viscosa</u></b> sbsp. <i>angustissima</i><br><b><u>Hibbertia obtusifolia</u></b> (SS)<br><b><u>Indigofera australis</u></b> (MS)<br><b><u>Pultenaea spinosa</u></b> (MS) | <b><u>Acacia gurnii</u></b> (SS)<br><b><u>Acrotriche serrulata</u></b> (PS)<br><b><u>Brachyroma daphnoides</u></b> (MS)<br><b><u>Daviesia leptophylla</u></b> (MS)<br><b><u>Dillwynia phyllioides</u></b> (SS)<br><b><u>Gompholobium huegelii</u></b> (SS)<br><b><u>Grevillea alpina</u></b> (MS)<br><b><u>Grevillea lanigera</u></b> (MS)<br><b><u>Hibbertia obtusifolia</u></b> (SS)<br><b><u>Leucopogon virgatus</u></b> (SS)<br><b><u>Melichrus urceolatus</u></b> (SS)<br><b><u>Persoonia rigida</u></b> (MS)<br><b><u>Platylobium formosum</u></b> (PS)<br><b><u>Pultenaea spinosa</u></b> (MS) |  |
| Trees = trees or large shrubs > 5m that do not form part of the canopy | <b><u>Acacia rubida</u></b> (MS)<br><b><u>Acrotriche serrulata</u></b> (PS)<br><b><u>Banksia marginata</u></b> (MS)<br><b><u>Bursaria spinosa</u></b> sbsp. <i>lasiophylla</i> (MS)<br><b><u>Cassinia aculeata</u></b> (MS)<br><b><u>Daviesia leptophylla</u></b> (MS)<br><b><u>Dodonaea viscosa</u></b> sbsp. <i>angustissima</i><br><b><u>Hibbertia obtusifolia</u></b> (SS)<br><b><u>Indigofera australis</u></b> (MS)<br><b><u>Pultenaea spinosa</u></b> (MS)   | <b><u>Red-stem Wattle</u></b><br>Honey-pots<br>Silver Banksia<br>Hairy Bursaria<br><b><u>Common Cassinia</u></b><br>Narrow-leaf Bitter-pea (MS)<br>Slender Hop-bush<br><b><u>Grey Guinea-flower</u></b><br><b><u>Austral Indigo</u></b><br>Grey Bush-pea   | <b><u>Ploughshare Wattle</u></b><br>Honey-pots<br><b><u>Daphne Heath</u></b><br>Narrow-leaf Bitter-pea<br><b><u>Small-leaf Parrot-pea</u></b><br>Common Wedge-pea<br><b><u>Cat's Claw Grevillea</u></b><br>Woolly Grevillea<br>Grey Guinea-flower<br>Common Beard-heath<br>Urn Heath<br><b><u>Hairy Geebung</u></b><br><b><u>Handsome Flat-pea</u></b><br>Grey Bush-pea   |  |
| Shrubs   | <b><u>Acacia rubida</u></b> (MS)<br><b><u>Acrotriche serrulata</u></b> (PS)<br><b><u>Banksia marginata</u></b> (MS)<br><b><u>Bursaria spinosa</u></b> sbsp. <i>lasiophylla</i> (MS)<br><b><u>Cassinia aculeata</u></b> (MS)<br><b><u>Daviesia leptophylla</u></b> (MS)<br><b><u>Dodonaea viscosa</u></b> sbsp. <i>angustissima</i><br><b><u>Hibbertia obtusifolia</u></b> (SS)<br><b><u>Indigofera australis</u></b> (MS)<br><b><u>Pultenaea spinosa</u></b> (MS)   | <b><u>Red-stem Wattle</u></b><br>Honey-pots<br>Silver Banksia<br>Hairy Bursaria<br><b><u>Common Cassinia</u></b><br>Narrow-leaf Bitter-pea (MS)<br>Slender Hop-bush<br><b><u>Grey Guinea-flower</u></b><br><b><u>Austral Indigo</u></b><br>Grey Bush-pea   | <b><u>Acacia gurnii</u></b> (SS)<br><b><u>Acrotriche serrulata</u></b> (PS)<br><b><u>Brachyroma daphnoides</u></b> (MS)<br><b><u>Daviesia leptophylla</u></b> (MS)<br><b><u>Dillwynia phyllioides</u></b> (SS)<br><b><u>Gompholobium huegelii</u></b> (SS)<br><b><u>Grevillea alpina</u></b> (MS)<br><b><u>Grevillea lanigera</u></b> (MS)<br><b><u>Hibbertia obtusifolia</u></b> (SS)<br><b><u>Leucopogon virgatus</u></b> (SS)<br><b><u>Melichrus urceolatus</u></b> (SS)<br><b><u>Persoonia rigida</u></b> (MS)<br><b><u>Platylobium formosum</u></b> (PS)<br><b><u>Pultenaea spinosa</u></b> (MS) |  |
| Groundcovers   | <b><u>Billardiera scandens</u></b> (SC)<br><b><u>Bruntonia australis</u></b> (MH)<br><b><u>Bulbine bulbosa</u></b> (MH)<br><b><u>Desmodium gunnii</u></b> (SH)<br><b><u>Dianella revoluta</u></b> (M)<br><b><u>Elymus scaber</u></b> (M)<br><b><u>Geranium solanderi</u></b> (MH)<br><b><u>Lomandra filiformis</u></b> (M)<br><b><u>Microlaena stipoides</u></b> (M)<br><b><u>Microseris scapigera</u></b> - sp. 3 (LH)<br><b><u>Poa sieberiana</u></b> (M)<br><b><u>Senecio quadridentatus</u></b> (LH)<br><b><u>Themeda triandra</u></b> (M)<br><b><u>Wahlenbergia stricta</u></b> (LH) | <b><u>Common Apple-berry</u></b><br>Clustered Everlasting<br>Austral Bear's-ear<br>Reed Bent-grass<br><b><u>Black-anther Flax-lily</u></b><br>Austral Cranesbill<br>Austral Plumegrass<br>Silvertop Wallaby-grass<br>Wattle Mat-rush<br><b><u>Grey Tussock-grass</u></b><br><b><u>Cotton Fireweed</u></b>  | <b><u>Groundcovers</u></b><br><b><u>Dianella revoluta</u></b> (M)<br><b><u>Dichelachne hirtella</u></b> (M)<br><b><u>Hardenbergia violacea</u></b> (SC)<br><b><u>Helichrysum scarpoides</u></b> (MH)<br><b><u>Joycea pallida</u></b> (L)<br><b><u>Lepidosperma laterale</u></b> (M)<br><b><u>Microseris scapigera</u></b> - sp. 3 (LH)<br><b><u>Poa sieberiana</u></b> (M)<br><b><u>Senecio tenuiflorus</u></b> (LH)<br><b><u>Xanthorrhoea glauca</u></b> sbsp. <i>angustifolia</i> (L)<br><b><u>Xerochrysum viscosum</u></b> (LH)  | <b><u>Black-anther Flax-lily</u></b><br>Hairy Plumegrass<br>Purple Coral-pea<br><b><u>Button Everlasting</u></b><br><b><u>Silvertop Wallaby-grass</u></b><br>Variable Sword-sedge<br>Yam Daisy<br>Grey Tussock-grass<br>Slender Fireweed<br>Grey Grass-tree<br>Shiny Everlasting |

<sup>1</sup> Occurs on north and western side of zone - Murrumgee area

# Mid Ovens Murrumgee - Springs - Upper Foothills



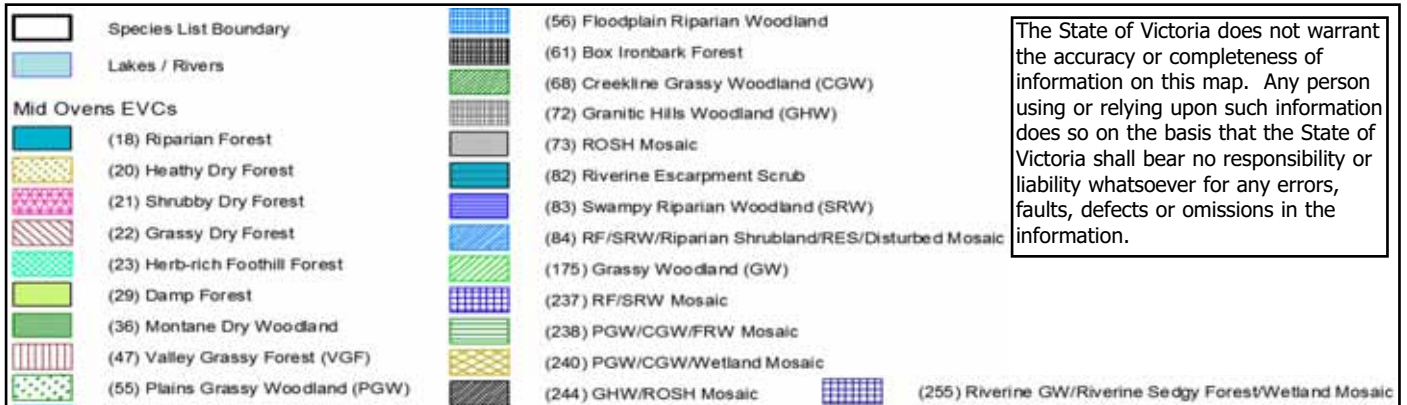
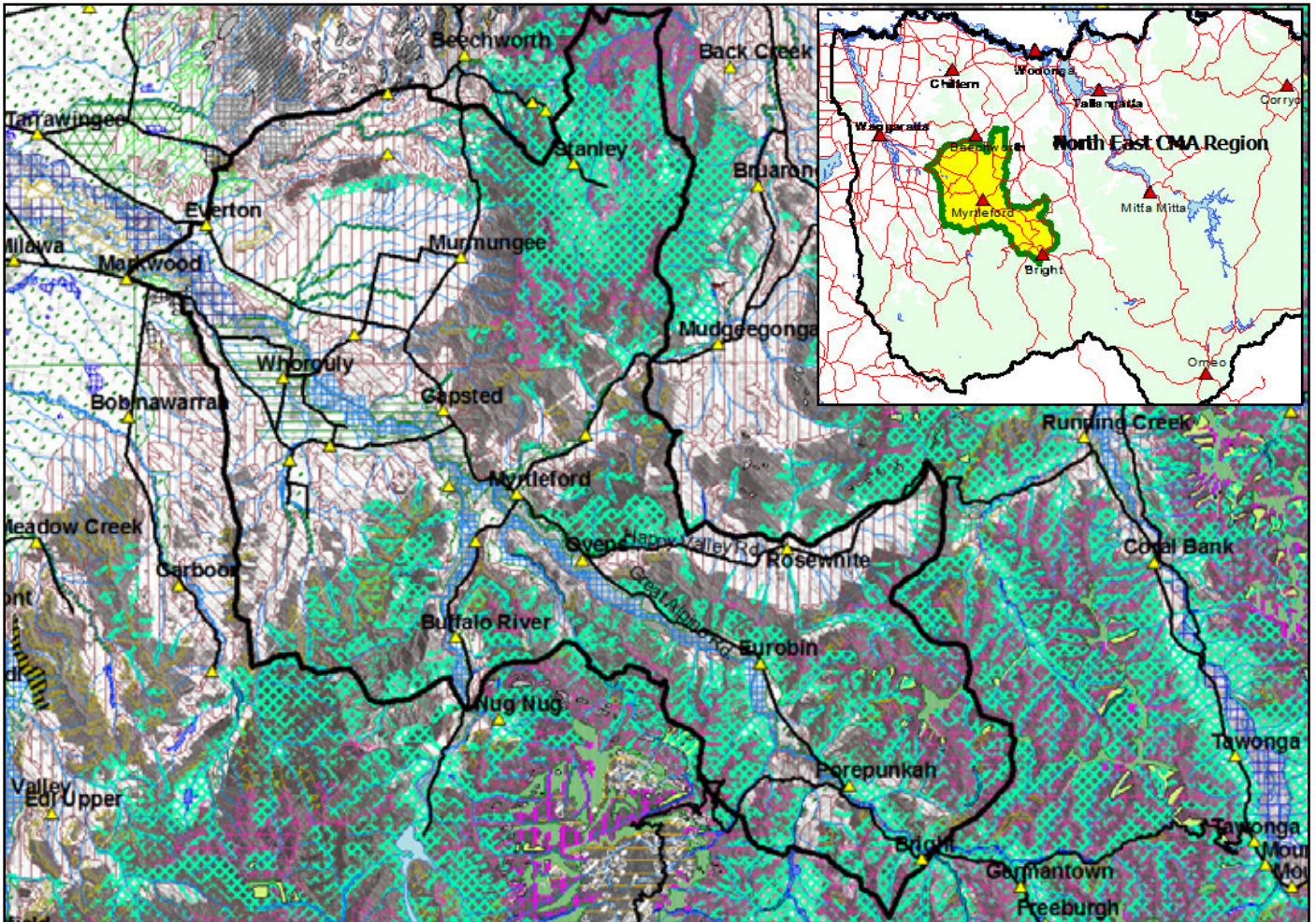
| Landform   | Hills, Slopes and Valleys   | Foothills  | Hills, Foothills  |
|--|---|--|---|
| Description  | Spring soaks on low hills and lower slopes of foothills             | Moderate to steep upper slopes and ridges, above 500m alt              | Areas of sheet rock or surface boulders on hill tops and slopes |
| Geology & Soils  | Colluvial slopes: poorly drained clays, silts; moist through summer | Generally sedimentary or granitic: typically shallow, sandy loam soils | Skeletal sandy to sandy-loam soils                              |
| <b>EVC</b>   | <b>Spring-soak Herbland-Woodland Mosaic</b>                         | <b>Shrubby Dry Forest</b>  | <b>Rocky Outcrop Shrubland Mosaic</b>                           |
| Location Example   | No intact examples in this area.                                    | Ridge at Murrumgee lookout Lady Newton Drive, Stanley Forest           | Outcrops on west side of Mount Stanley                          |
| Legend   |   |  |   |
| Underline text = likely to be available from nurseries                 | <u>Acacia dealbata</u> (UT)   | <u>Silver Wattle</u>   | <u>Blakely's Red-gum</u>  |
| <b>Bold text = more common in EVC</b>                                  | <b><u>Acacia melanoxylon</u></b> (UT)                               | <b><u>Blackwood</u></b>  | <b><u>Bundy / Long-leaf Box</u></b>                             |
|  | <u>Acacia pravissima</u> (UT)                                       | <u>Ovens Wattle</u>  | <u>Red Box</u>  |
|  | <u>Eucalyptus camphora</u>  | <u>Mountain Swamp-gum</u>  |   |
| <b>Trees</b>   | <b><u>Baeckea utilis</u></b> (MS)                                   | <b><u>Mountain Baeckea</u></b>   | <b><u>Eucalyptus blakelyi</u></b>                               |
| Woody plants (include large shrubs) > 5m (UT) Understorey              | <u>Callistemon ptyoides</u> (MS)                                    | <u>Alpine Bottlebrush</u> (MS)   | <b><u>Eucalyptus goniochalx</u></b>                             |
| Trees = trees or large shrubs > 5m that do not form part of the canopy | <b><u>Leptospermum continentale</u></b>                             | <b><u>Prickly Tea-tree</u></b>   | <u>Eucalyptus polyanthemus</u>                                  |
|  | <u>Mirbelia oxyllobioides</u> (MS)                                  | <u>Mountain Mirbelia</u>   | <b>Shrubs</b>   |
|  | <b>Groundcovers</b>   |  | <u>Acacia gurnii</u> (SS)                                       |
|  | <b><u>Baumea rubiginosa</u></b> (L)                                 | <b><u>Soft Twig-sedge</u></b>  | <u>Acacia verniciflua</u> (MS)                                  |
|  | <u>Blechnum nudum</u> (GF)  | <u>Fishbone Water-fern</u>   | <b><u>Varnish Wattle</u></b>                                    |
|  | <u>Calochlaena dubia</u> (GF)                                       | <u>Common Ground-fern</u>  | <b><u>Common Fringe-myrtle</u></b>                              |
|  | <b><u>Carex appressa</u></b> (L)                                    | <b><u>Tall Sedge</u></b>   | <u>Hop Bitter-pea</u>   |
|  | <u>Gonocarpus micranthus</u> (SH)                                   | <u>Creeping Raspwort</u>   | <u>Woolly Grevillea</u>   |
| <b>Shrubs</b>  | <u>Lepidosperma laterale</u> (M)                                    | <u>Variable Sword-sedge</u>  | <u>Kunzea ericoides</u> (MS)                                    |
| (MS) Medium 1-5m   | <u>Luzula meridionalis</u> (M)                                      | <u>Common Woodrush</u>   | <u>Micromyrtus ciliata</u> (SS)                                 |
| (SS) Small 20cm-1m   | <u>Phragmites australis</u> (L)                                     | <u>Common Reed</u>   | <u>Pimelea linifolia</u> (MS)                                   |
| (PS) Prostrate <50cm   | <b>Groundcovers</b>   | <u>Poa ensiformis</u> (M)  | <u>Platylobium formosum</u> (PS)                                |
|  | <u>Poa tenera</u> (M)   | <u>Slender Tussock-grass</u>   | <b>Groundcovers</b>   |
| (L) Large grass-like plant >1m   |   |  | <b><u>Aurostipa scabra sbsp. falcata</u></b> (M)                |
| (M) Medium grass-like plant 10cm-1m                                    |   |  | <b><u>Chrysocephalum semipapposum</u></b> (LH)                  |
| (T) Tiny grass-like plant <10cm  |   |  | <u>Dianella revoluta</u> (M)                                    |
| (LH) Large herb >50cm  |   |  | <u>Dichelachne hirtella</u> (M)                                 |
| (MH) Medium herb 5-20cm  |   |  | <u>Hairy Plume-grass</u>  |
| (SH) Small or prostrate herb < 5cm                                     |   |  | <b><u>Tall Raspwort</u></b>                                     |
| (GF) Ground Fern   |   |  | <u>Gonocarpus elatus</u> (MH)                                   |
| (SC) Scrambler/climber   |   |  | <u>Hardenbergia violacea</u> (SC)                               |
|  |   |  | <b><u>Rock Isotome</u></b>                                      |
|  |   |  | <u>Pelargonium australe</u> (LH)                                |
|  |   |  | <u>Poa sieberiana</u> (M)                                       |
|  |   |  | <u>Austral Stork's-bill</u>                                     |
|  |   |  | <u>Senecio quadricentatus</u> (LH)                              |
|  |   |  | <u>Stellaria purgens</u> (MH)                                   |
|  |   |  | <b><u>Nodding Blue-lily</u></b>                                 |
|  |   |  | <u>Stypandra glauca</u> (LH)                                    |
|  |   |  | <u>Grey Tussock-grass</u>                                       |
|  |   |  | <u>Cotton Fireweed</u>  |
|  |   |  | <u>Prickly Starwort</u>   |
|  |   |  | <u>Spiny-headed Mat-rush</u>                                    |
|  |   |  | <u>Grey Tussock-grass</u>                                       |
|  |   |  | <b><u>Austral Bracken</u></b>                                   |
|  |   |  | <u>Fireweed</u>   |
|  |   |  | <u>Ivy-leaf Violet</u>  |

<sup>1</sup> Occurs on north and western side of zone only - Murrumgee area

# Mid Ovens Murrumgee - Sheltered slopes - Rivers - Swampy streams



| Landform   | Hills and Foothills  | Mountains and Plateaux                                      | Hills, Mountains, Plateaux   |
|--|--|---|--|
| Description  | Protected gullies and south facing slopes, upper valleys                     | Upper catchment streams, often rocky and swift-flowing      | Broad drainage lines above ~300m altitude, including prior streams |
| Geology & Soils  | Various geologies: red/ brown contrast soils to brown/grey gradational soils | Quaternary alluvial sediments: clays, silts and sands       | Alluvial: silty sands and gravels, sometimes clays                 |
| EVC  | <b>Herb-rich Foothill Forest</b>   | <b>Riparian Forest</b>                                      | <b>Swampy Riparian Woodland</b>                                    |
| Location Example   | Downslope at Murrumgee Lookout, Stanley Forest                               | Myrtle Creek, 500m west of Myrtleford-Yack Road             | Circular Creek at Circular Ck rd crossing, Stanley forest          |
| Legend   | <b>Trees &gt; 5m</b>   | <b>Trees &gt; 5m</b>  | <b>Trees &gt; 5m</b>   |
| Underline text = likely to be available from nurseries                 | <u>Acacia dealbata</u> (UT)  | <u>Acacia dealbata</u> (UT)                                 | <u>Acacia dealbata</u> (UT)  |
| <b>Bold text = more common in EVC</b>                                  | <b>Acacia melanoxylon</b> (UT)   | <b>Acacia melanoxylon</b> (UT)                              | <b>Acacia melanoxylon</b> (UT)                                     |
| <b>Trees</b>   | <u>Eucalyptus globulus</u> sbsp. <u>bicosata</u>                             | <u>Eucalyptus camphora</u> sbsp. <u>humeana</u>             | <u>Eucalyptus camphora</u> sbsp. <u>humeana</u>                    |
| Woody plants (include large shrubs) > 5m                               | <b>Eucalyptus radiata</b>  | <b>Eucalyptus radiata</b> sbsp. <b>radiata</b>              | <b>Eucalyptus radiata</b>  |
| (UT) Understorey   | <u>Eucalyptus rubida</u>   | <u>Eucalyptus viminalis</u>                                 | <u>Eucalyptus radiata</u>  |
| Trees = trees or large shrubs > 5m that do not form part of the canopy | <u>Lomatia fraseri</u>   | <u>Lomatia fraseri</u> (UT)                                 | <u>Lomatia fraseri</u> (UT)  |
| <b>Shrubs</b>  | <b>Shrubs</b>  | <b>Shrubs</b>   | <b>Shrubs</b>  |
| (MS) Medium 1-5m   | <u>Acrotriche prostrata</u> (PS)   | <u>Cassinia aculeata</u> (MS)                               | <u>Cassinia aculeata</u> (MS)                                      |
| (SS) Small 20cm-1m   | <u>Cassinia aculeata</u> (MS)  | <u>Cassinia longifolia</u> (MS)                             | <u>Cassinia longifolia</u> (MS)                                    |
| (PS) Prostrate <50cm   | <u>Coprosma hirtella</u> (MS)  | <u>Coprosma hirtella</u> (MS)                               | <u>Coprosma hirtella</u> (MS)                                      |
| <b>Groundcovers</b>  | <u>Coprosma quadrifida</u> (MS)  | <u>Coprosma quadrifida</u> (MS)                             | <u>Coprosma quadrifida</u> (MS)                                    |
| (L) Large grass-like plant >1m   | <u>Hibbertia obtusifolia</u> (SS)  | <u>Hibbertia obtusifolia</u> (SS)                           | <u>Hibbertia obtusifolia</u> (SS)                                  |
| (M) Medium grass-like plant 10cm-1m                                    | <u>Kunzea ericoides</u> (MS)   | <u>Kunzea ericoides</u> (MS)                                | <u>Kunzea ericoides</u> (MS)                                       |
| (T) Tiny grass-like plant <10cm  | <u>Mirbella oxylobioides</u> (MS)  | <u>Mirbella oxylobioides</u> (MS)                           | <u>Mirbella oxylobioides</u> (MS)                                  |
| (LH) Large herb>50cm   | <u>Olearia erubescens</u> (SS)   | <u>Olearia erubescens</u> (SS)                              | <u>Olearia erubescens</u> (SS)                                     |
| (MH) Medium herb 5-20cm  | <u>Platylobium formosum</u> (PS)   | <u>Platylobium formosum</u> (PS)                            | <u>Platylobium formosum</u> (PS)                                   |
| (SH) Small or prostrate herb < 5cm                                     | <b>Groundcovers</b>  | <b>Groundcovers</b>   | <b>Groundcovers</b>  |
| (GF) Ground Fern   | <u>Acaena novae-zelandiae</u> (MH)   | <u>Acaena novae-zelandiae</u> (MH)                          | <u>Acaena novae-zelandiae</u> (MH)                                 |
| (SC) Scrambler/ climber  | <u>Ajuga australis</u> (LH)  | <u>Ajuga australis</u> (LH)                                 | <u>Ajuga australis</u> (LH)  |
|  | <u>Clematis aristata</u> (SC)  | <u>Clematis aristata</u> (SC)                               | <u>Clematis aristata</u> (SC)                                      |
|  | <u>Cymbonotus preissianus</u> (SH)   | <u>Cymbonotus preissianus</u> (SH)                          | <u>Cymbonotus preissianus</u> (SH)                                 |
|  | <u>Dianella tasmanica</u> (M)  | <u>Dianella tasmanica</u> (M)                               | <u>Dianella tasmanica</u> (M)                                      |
|  | <u>Echinopogon ovatus</u> (M)  | <u>Echinopogon ovatus</u> (M)                               | <u>Echinopogon ovatus</u> (M)                                      |
|  | <u>Lomandra longifolia</u> sbsp. <u>exilis</u> (L)                           | <u>Lomandra longifolia</u> (L)                              | <u>Lomandra longifolia</u> (L)                                     |
|  | <u>Luzula meridionalis</u> (M)   | <u>Luzula meridionalis</u> (M)                              | <u>Luzula meridionalis</u> (M)                                     |
|  | <u>Microlaena stipoides</u> (M)  | <u>Microlaena stipoides</u> (M)                             | <u>Microlaena stipoides</u> (M)                                    |
|  | <u>Poa ensiformis</u> (M)  | <u>Poa ensiformis</u> (M)                                   | <u>Poa ensiformis</u> (M)  |
|  | <u>Rubus parvifolius</u> (SC)  | <u>Rubus parvifolius</u> (SC)                               | <u>Rubus parvifolius</u> (SC)                                      |
|  | <u>Senecio tenuiflorus</u> (LH)  | <u>Senecio linearifolius</u> (LH)                           | <u>Senecio linearifolius</u> (LH)                                  |
|  | <u>Viola hederacea</u> (MH)  | <u>Viola hederacea</u> (MH)                                 | <u>Viola hederacea</u> (MH)  |
|  | <u>Wahlenbergia gracilis</u> (LH)  | <u>Wahlenbergia purgens</u> (MH)                            | <u>Wahlenbergia purgens</u> (MH)                                   |
|  | <u>Silver Wattle</u>   | <u>Silver Wattle</u>  | <u>Silver Wattle</u>   |
|  | <u>Blackwood</u>   | <u>Blackwood</u>  | <u>Blackwood</u>   |
|  | <u>Eurabbie</u>  | <u>Eurabbie</u>   | <u>Eurabbie</u>  |
|  | <u>Narrow-leaf Peppermint</u>  | <u>Narrow-leaf Peppermint</u>                               | <u>Narrow-leaf Peppermint</u>                                      |
|  | <u>Candlebark</u>  | <u>Candlebark</u>   | <u>Candlebark</u>  |
|  | <u>Tree Lomatia</u>  | <u>Tree Lomatia</u>   | <u>Tree Lomatia</u>  |
|  | <u>Trailing Ground-berry</u>   | <u>Trailing Ground-berry</u>                                | <u>Trailing Ground-berry</u>                                       |
|  | <u>Common Cassinia</u>   | <u>Common Cassinia</u>                                      | <u>Common Cassinia</u>   |
|  | <u>Shiny Cassinia</u>  | <u>Shiny Cassinia</u>                                       | <u>Shiny Cassinia</u>  |
|  | <u>Rough Coprosma</u>  | <u>Rough Coprosma</u>                                       | <u>Rough Coprosma</u>  |
|  | <u>Prickly Currant-bush</u>  | <u>Prickly Currant-bush</u>                                 | <u>Prickly Currant-bush</u>  |
|  | <u>Grey Guinea-flower</u>  | <u>Grey Guinea-flower</u>                                   | <u>Grey Guinea-flower</u>  |
|  | <u>Burgan</u>  | <u>Burgan</u>   | <u>Burgan</u>  |
|  | <u>Mountain Mirbella</u>   | <u>Mountain Mirbella</u>                                    | <u>Mountain Mirbella</u>   |
|  | <u>Moth Daisy-bush</u>   | <u>Moth Daisy-bush</u>                                      | <u>Moth Daisy-bush</u>   |
|  | <u>Handsome Flat-pea</u>   | <u>Handsome Flat-pea</u>                                    | <u>Handsome Flat-pea</u>   |
|  | <u>Bidgee-widgee</u>   | <u>Bidgee-widgee</u>  | <u>Bidgee-widgee</u>   |
|  | <u>Austral Bugle</u>   | <u>Austral Bugle</u>  | <u>Austral Bugle</u>   |
|  | <u>Mountain Clematis</u>   | <u>Mountain Clematis</u>                                    | <u>Mountain Clematis</u>   |
|  | <u>Austral Bear's-ear</u>  | <u>Austral Bear's-ear</u>                                   | <u>Austral Bear's-ear</u>  |
|  | <u>Tasman Flax-lily</u>  | <u>Tasman Flax-lily</u>                                     | <u>Tasman Flax-lily</u>  |
|  | <u>Common Hedgehog-grass</u>   | <u>Common Hedgehog-grass</u>                                | <u>Common Hedgehog-grass</u>                                       |
|  | <u>Cluster-headed Mat-rush</u>   | <u>Cluster-headed Mat-rush</u>                              | <u>Cluster-headed Mat-rush</u>                                     |
|  | <u>Common Woodrush</u>   | <u>Common Woodrush</u>                                      | <u>Common Woodrush</u>   |
|  | <u>Weeping Grass</u>   | <u>Weeping Grass</u>  | <u>Weeping Grass</u>   |
|  | <u>Sword Tussock-grass</u>   | <u>Sword Tussock-grass</u>                                  | <u>Sword Tussock-grass</u>   |
|  | <u>Small-leaf Bramble</u>  | <u>Small-leaf Bramble</u>                                   | <u>Small-leaf Bramble</u>  |
|  | <u>Slender Fireweed</u>  | <u>Slender Fireweed</u>                                     | <u>Slender Fireweed</u>  |
|  | <u>Ivy-leaf Violet</u>   | <u>Ivy-leaf Violet</u>                                      | <u>Ivy-leaf Violet</u>   |
|  | <u>Sprawling Bluebell</u>  | <u>Sprawling Bluebell</u>                                   | <u>Sprawling Bluebell</u>  |
|  | <u>Prickly Currant-bush</u>  | <u>Prickly Currant-bush</u>                                 | <u>Prickly Currant-bush</u>  |
|  | <u>Hemp Bush</u>   | <u>Hemp Bush</u>  | <u>Hemp Bush</u>   |
|  | <u>Dusty Daisy-bush</u>  | <u>Dusty Daisy-bush</u>                                     | <u>Dusty Daisy-bush</u>  |
|  | <u>Victorian Christmas-bush</u>  | <u>Victorian Christmas-bush</u>                             | <u>Victorian Christmas-bush</u>                                    |
|  | <u>Bidgee-widgee</u>   | <u>Bidgee-widgee</u>  | <u>Bidgee-widgee</u>   |
|  | <u>Fishbone Water-fern</u>   | <u>Fishbone Water-fern</u>                                  | <u>Fishbone Water-fern</u>   |
|  | <u>Tall Sedge</u>  | <u>Tall Sedge</u>   | <u>Tall Sedge</u>  |
|  | <u>Mountain Clematis</u>   | <u>Mountain Clematis</u>                                    | <u>Mountain Clematis</u>   |
|  | <u>Tasman Flax-lily</u>  | <u>Tasman Flax-lily</u>                                     | <u>Tasman Flax-lily</u>  |
|  | <u>Common Hedgehog-grass</u>   | <u>Common Hedgehog-grass</u>                                | <u>Common Hedgehog-grass</u>                                       |
|  | <u>Cinquefoil Cranesbill</u>   | <u>Cinquefoil Cranesbill</u>                                | <u>Cinquefoil Cranesbill</u>                                       |
|  | <u>Spiny-headed Mat-rush</u>   | <u>Spiny-headed Mat-rush</u>                                | <u>Spiny-headed Mat-rush</u>                                       |
|  | <u>Sword Tussock-grass</u>   | <u>Sword Tussock-grass</u>                                  | <u>Sword Tussock-grass</u>   |
|  | <u>Slender Tussock-grass</u>   | <u>Slender Tussock-grass</u>                                | <u>Slender Tussock-grass</u>                                       |
|  | <u>Mother Shield-fern</u>  | <u>Mother Shield-fern</u>                                   | <u>Mother Shield-fern</u>  |
|  | <u>Small-leaf Bramble</u>  | <u>Small-leaf Bramble</u>                                   | <u>Small-leaf Bramble</u>  |
|  | <u>Fireweed Groundsel</u>  | <u>Fireweed Groundsel</u>                                   | <u>Fireweed Groundsel</u>  |
|  | <u>Prickly Starwort</u>  | <u>Prickly Starwort</u>                                     | <u>Prickly Starwort</u>  |
|  | <u>Acaena novae-zelandiae</u> (MH)   | <u>Acaena novae-zelandiae</u> (MH)                          | <u>Acaena novae-zelandiae</u> (MH)                                 |
|  | <u>Asperula scoparia</u> (MH)  | <u>Asperula scoparia</u> (MH)                               | <u>Asperula scoparia</u> (MH)                                      |
|  | <u>Blechnum minus</u> (GF)   | <u>Blechnum minus</u> (GF)                                  | <u>Blechnum minus</u> (GF)   |
|  | <u>Blechnum nudum</u> (GF)   | <u>Blechnum nudum</u> (GF)                                  | <u>Blechnum nudum</u> (GF)   |
|  | <u>Carex appressa</u> (L)  | <u>Carex appressa</u> (L)                                   | <u>Carex appressa</u> (L)  |
|  | <u>Cyperus lucidus</u> (L)   | <u>Cyperus lucidus</u> (L)                                  | <u>Cyperus lucidus</u> (L)   |
|  | <u>Echinopogon ovatus</u> (M)  | <u>Echinopogon ovatus</u> (M)                               | <u>Echinopogon ovatus</u> (M)                                      |
|  | <u>Eleocharis gracilis</u> (M)   | <u>Eleocharis gracilis</u> (M)                              | <u>Eleocharis gracilis</u> (M)                                     |
|  | <u>Epilobium billardierianum</u> sbsp. <u>cinereum</u> (LH)                  | <u>Epilobium billardierianum</u> sbsp. <u>cinereum</u> (LH) | <u>Epilobium billardierianum</u> sbsp. <u>cinereum</u> (LH)        |
|  | <u>Gahnia sieberiana</u> (L)   | <u>Gahnia sieberiana</u> (L)                                | <u>Gahnia sieberiana</u> (L)                                       |
|  | <u>Geranium potentilloides</u> (MH)  | <u>Geranium potentilloides</u> (MH)                         | <u>Geranium potentilloides</u> (MH)                                |
|  | <u>Juncus alexandri</u> sbsp. <u>alexandri</u> (L)                           | <u>Juncus alexandri</u> sbsp. <u>alexandri</u> (L)          | <u>Juncus alexandri</u> sbsp. <u>alexandri</u> (L)                 |
|  | <u>Mentha laxiflora</u> (LH)   | <u>Mentha laxiflora</u> (LH)                                | <u>Mentha laxiflora</u> (LH)                                       |
|  | <u>Microlaena stipoides</u> (M)  | <u>Microlaena stipoides</u> (M)                             | <u>Microlaena stipoides</u> (M)                                    |
|  | <u>Phragmites australis</u> (L)  | <u>Phragmites australis</u> (L)                             | <u>Phragmites australis</u> (L)                                    |
|  | <u>Poa ensiformis</u> (M)  | <u>Poa ensiformis</u> (M)                                   | <u>Poa ensiformis</u> (M)  |
|  | <u>Polystichum proliferum</u> (GF)   | <u>Polystichum proliferum</u> (GF)                          | <u>Polystichum proliferum</u> (GF)                                 |
|  | <u>Rubus parvifolius</u> (SC)  | <u>Rubus parvifolius</u> (SC)                               | <u>Rubus parvifolius</u> (SC)                                      |
|  | <u>Senecio minimus</u> (LH)  | <u>Senecio minimus</u> (LH)                                 | <u>Senecio minimus</u> (LH)  |
|  | <u>Urtica incisa</u> (LH)  | <u>Urtica incisa</u> (LH)                                   | <u>Urtica incisa</u> (LH)  |



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**Figure 1. Map of the Mid Ovens - Murrunggee zone.** This satellite image has an overlay of the mapped distribution of the Ecological Vegetation Classes for this zone. The mapping should only be used as an *indication* of which EVCs *may* occur there. To decide which EVCs relate to your property, use the Landform Descriptions and Geology & Soils information in the profiles. To view and print an EVC map for your area see the DSE website ([www.dse.vic.gov.au](http://www.dse.vic.gov.au)) Select 'Interactive Maps' then 'Biodiversity Interactive Map', then choose the relevant layers.

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