

# Damp Heathy Woodland (EVC 793)

## Ecological Vegetation Classes on the Mornington Peninsula

An Ecological Vegetation Class (EVC) is the standard unit for classifying native vegetation types in Victoria. Over 60 EVCs occur across the diverse landscape of the Mornington Peninsula. This EVC profile presents local environmental information for a specific EVC and is a useful reference for anyone interested in understanding, protecting, and restoring the unique biodiversity that occurs in their area.

## Damp Heathy Woodland - Description

Woodland to 20 metres tall. Occurs on poorly drained sites in relatively infertile terrain. Distinguished by dominant Silver-leaf Stringybark or Swamp Gum over dense Scrub Sheoak and Prickly Tea-tree. Where eucalypts do not form a distinct layer the EVC is Damp Heathland.

<b>Pre-1750 distribution</b>	Rare and localised. See map below.
<b>Present distribution</b>	Rare and localised, greatly reduced by land clearance although within remnants it has increased to replace Damp Heathland due to lack of fire.
<b>Peninsula status</b>	Vulnerable
<b>Bioregional status</b>	Vulnerable
<b>Typical sites</b>	Arthurs Seat State Park, Dromana. Locations in Crib Point.



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## Damp Heathy Woodland – Plant List

Scientific name	Common name	Height	Available in nurseries
<b>Trees</b>		<b>m</b>	
<i>Acacia melanoxylon</i>	Blackwood	15	✓
<i>Banksia marginata</i>	Silver Banksia	2	✓
<i>Eucalyptus cephalocarpa</i>	Mealy Stringybark	20	✓
<i>Eucalyptus ovata</i> subsp. <i>ovata</i>	Swamp Gum	20	✓
<i>Eucalyptus radiata</i> subsp. <i>radiata</i>	Narrow-leaf Peppermint	15	✓
<i>Leptospermum lanigerum</i>	Woolly Tea-tree	6	✓
<b>Shrubs</b>		<b>cm</b>	
<i>Acacia myrtifolia</i>	Myrtle Wattle	100	✓
<i>Acacia verticillata</i>	Prickly Moses	400	✓
<i>Allocasuarina paludosa</i>	Scrub Sheoak	300	✓
<i>Cassinia aculeata</i> subsp. <i>aculeata</i>	Common Cassinia	250	✓
<i>Comesperma ericinum</i>	Heath Milkwort	150	
<i>Dillwynia glaberrima</i>	Smooth Parrot-pea	100	✓
<i>Epacris impressa</i>	Common Heath	120	✓
<i>Epacris obtusifolia</i>	Blunt-leaf Heath	150	
<i>Goodenia ovata</i>	Hop Goodenia	200	✓
<i>Hakea nodosa</i>	Yellow Hakea	400	✓
<i>Hakea ulicina</i>	Furze Hakea	500	✓
<i>Hibbertia fasciculata</i>	Bundled Guinea-flower	50	
<i>Hibbertia riparia</i>	Erect Guinea-flower	100	✓
<i>Hovea heterophylla</i>	Common Hovea	100	
<i>Isopogon ceratophyllus</i>	Horny Cone-bush	50	✓
<i>Kunzea</i> sp.	Burgan	500	✓
<i>Leptospermum continentale</i>	Prickly Tea-tree	200	✓
<i>Leptospermum myrsinoides</i>	Heath Tea-tree	150	✓
<i>Leucopogon virgatus</i>	Common Beard-heath	50	✓
<i>Lomatia ilicifolia</i>	Holly Lomatia	100	
<i>Melaleuca squarrosa</i>	Scented Paperbark	300	✓
<i>Ozothamnus ferrugineus</i>	Tree Everlasting	400	✓
<i>Persoonia juniperina</i>	Prickly Geebung	200	
<i>Pimelea humilis</i>	Common Rice-flower	30	✓
<i>Pimelea octophylla</i>	Woolly Rice-flower	100	✓
<i>Platylobium obtusangulum</i>	Common Flat-pea	100	✓
<i>Pultenaea gunnii</i> subsp. <i>gunnii</i>	Golden Bush-pea	200	✓
<i>Pultenaea humilis</i>	Dwarf Bush-pea	50	
<i>Pultenaea stricta</i>	Rigid Bush-pea	100	✓
<i>Sphaerolobium vimineum</i>	Leafless Globe-pea	100	✓
<b>Grasses</b>		<b>cm</b>	
<i>Austrostipa muelleri</i>	Wiry Spear-grass	150	
<i>Austrostipa pubinodis</i>	Tall Spear-grass	130	
<i>Deyeuxia quadrisetia</i>	Reed Bent-grass	150	✓

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PENINSULA  
Shire

Scientific name	Common name	Height	Available in nurseries
<i>Dichelachne rara</i>	Common Plume-grass	100	✓
<i>Eragrostis brownii</i>	Common Love-grass	50	✓
<i>Imperata cylindrica</i>	Blady Grass	50	✓
<i>Lachnagrostis filiformis</i>	Common Blown-grass	60	
<i>Microlaena stipoides</i>	Weeping Grass	70	✓
<i>Poa sieberiana</i>	Grey Tussock-grass	80	✓
<i>Poa tenera</i>	Slender Tussock-grass	60	✓
<i>Rytidosperma penicillatum</i>	Slender Wallaby-grass	50	✓
<i>Rytidosperma semiannulare</i>	Wetland Wallaby-grass	80	✓
<i>Themeda triandra</i>	Kangaroo Grass	100	✓
<b>Ground covers</b>		<b>cm</b>	
<i>Acaena novae-zelandiae</i>	Bidgee-widgee	20	✓
<i>Acrotriche prostrata</i>	Trailing Ground-berry	5	✓
<i>Acrotriche serrulata</i>	Honey-pots	30	✓
<i>Arthropodium strictum</i>	Chocolate Lily	120	✓
<i>Asperula scoparia</i>	Prickly Woodruff	15	✓
<i>Bossiaea prostrata</i>	Creeping Bossiaea	10	✓
<i>Brunonia australis</i>	Blue Pincushion	50	✓
<i>Burchardia umbellata</i>	Milkmaids	65	✓
<i>Caesia parviflora</i>	Pale Grass-lily	75	
<i>Centella cordifolia</i>	Centella	20	✓
<i>Coronidium gunnianum</i>	Pale Everlasting	40	
<i>Coronidium scorpioides</i>	Button Everlasting	50	✓
<i>Cryptostylis subulata</i>	Large Tongue-orchid	80	
<i>Dianella revoluta</i> s.l.	Black-anther Flax-lily	80	✓
<i>Drosera aberrans</i>	Scented Sundew	5	
<i>Drosera auriculata</i>	Tall Sundew	50	
<i>Drosera pygmaea</i>	Tiny Sundew	3	
<i>Empodisma minus</i>	Spreading Rope-rush	200	
<i>Epilobium billardioreanum</i> subsp. <i>billardioreanum</i>	Smooth Willow-herb	100	
<i>Euphrasia collina</i> subsp. <i>muelleri</i>	Purple Eyebright	35	
<i>Gahnia radula</i>	Thatch Saw-sedge	100	✓
<i>Geranium solanderi</i> s.l.	Austral Cranesbill	30	✓
<i>Gonocarpus micranthus</i> subsp. <i>micranthus</i>	Creeping Raspwort	10	
<i>Gonocarpus tetragynus</i>	Common Raspwort	30	✓
<i>Goodenia geniculata</i>	Bent Goodenia	10	✓
<i>Goodenia humilis</i>	Swamp Goodenia	10	✓
<i>Hydrocotyle hirta</i>	Hairy Pennywort	10	
<i>Hydrocotyle laxiflora</i>	Stinking Pennywort	15	✓
<i>Hypericum gramineum</i>	Small St John's Wort	40	✓
<i>Hypolaena fastigiata</i>	Tassel Rope-rush	50	
<i>Isolepis platycarpa</i>	Broad-fruit Club-sedge	20	
<i>Juncus bufonius</i>	Toad Rush	20	

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<i>Lagenophora stipitata</i>	Common Bottle-daisy	20	✓
<i>Lagenophora sublyrata</i>	Slender Bottle-daisy	35	
<i>Laphangium luteoalbum</i>	Jersey Cudweed	50	
<i>Lepidosperma filiforme</i>	Common Rapier-sedge	90	
<i>Lepidosperma laterale</i>	Variable Sword-sedge	150	✓
<i>Lepidosperma semiteres</i>	Wire Rapier-sedge	100	
<i>Lepyrodia muelleri</i>	Common Scale-rush	60	✓
<i>Lobelia anceps</i>	Angled Lobelia	30	✓
<i>Lomandra filiformis</i>	Wattle Mat-rush	45	✓
<i>Lomandra longifolia</i>	Spiny-headed Mat-rush	100	✓
<i>Machaerina acuta</i>	Pale Twig-sedge	50	
<i>Machaerina juncea</i>	Bare Twig-sedge	90	
<i>Opercularia ovata</i>	Broad-leaf Stinkweed	10	✓
<i>Opercularia varia</i>	Variable Stinkweed	10	✓
<i>Ornduffia reniformis</i>	Running Marsh-flower	100	✓
<i>Oxalis corniculata</i>	Yellow Wood-sorrel	15	
<i>Patersonia occidentalis</i>	Long Purple-flag	80	✓
<i>Poranthera microphylla</i>	Small Poranthera	15	
<i>Pterostylis plumosa</i> s.l.	Bearded Greenhood	35	
<i>Schoenus apogon</i>	Common Bog-sedge	25	
<i>Schoenus maschalinus</i>	Leafy Bog-sedge	15	
<i>Selaginella uliginosa</i>	Swamp Selaginella	25	
<i>Senecio hispidulus</i>	Rough Fireweed	100	
<i>Senecio phelleus</i>	Rock Fireweed	100	
<i>Solenogyne gunnii</i>	Hairy Solenogyne	11	
<i>Styphelia humifusa</i>	Cranberry Heath	50	✓
<i>Tetrarrhena distichophylla</i>	Hairy Rice-grass	60	
<i>Tricoryne elatior</i>	Yellow Rush-lily	70	
<i>Viola cleistogamoides</i>	Hidden Violet	3	
<i>Viola hederacea</i>	Ivy-leaf Violet	15	✓
<i>Xanthorrhoea australis</i>	Austral Grass-tree	200	
<i>Xanthorrhoea minor</i> subsp. <i>lutea</i>	Small Grass-tree	100	✓
<i>Xanthosia huegelii</i>	Heath Xanthosia	10	
<b>Ferns</b>		<b>cm</b>	
<i>Blechnum minus</i>	Soft Water-fern	80	
<i>Cyathea australis</i>	Rough Tree-fern	500	
<i>Gleichenia microphylla</i>	Scrambling Coral-fern	400	
<i>Histiopteris incisa</i>	Bat's Wing Fern	100	
<i>Lindsaea linearis</i>	Screw Fern	20	
<i>Pteridium esculentum</i> subsp. <i>esculentum</i>	Austral Bracken	100	
<b>Climbers, epiphytes</b>			
<i>Amyema pendula</i> subsp. <i>pendula</i>	Drooping Mistletoe		
<i>Billardiera scandens</i>	Common Apple-berry		✓
<i>Cassytha glabella</i>	Slender Dodder-laurel		
<i>Cassytha pubescens</i>	Downy Dodder-laurel		
<i>Comesperma volubile</i>	Love Creeper		✓