

ECOLOGICAL VEGETATION CLASS PROFILE:

053 SWAMP SCRUB

Structure:	Scrub to 5 metres
Environment:	Fertile floodplains, usually wide but may be relatively narrow
Pre-1750 distribution:	Widespread along watercourses of the Mornington Peninsula
Present distribution:	Scattered and rare
Peninsula status:	Endangered
Bioregional status:	Endangered
Nearest relative:	Swampy Woodland
Adjacent EVCs:	Wide range: on dry, not flood-prone land includes Grassy Woodland, Herb-rich Foothill Forest; on wetter flood-prone land includes Reedswamp
Typical site:	Bittern Coastal Wetland, Bittern
Notes:	Distinguished by dominant Swamp Paperbark with little or no cover from Swamp Gum; where Swamp Gum forms a distinct canopy the EVC is Swampy Woodland

General notes:

- (1) This profile is generalised with only the major species listed; individual sites may differ in composition due to site characteristics (geology, aspect, rainfall, drainage) and site history; look at the composition of adjacent vegetation to fine tune the species list for your site.
- (2) Heights for trees are in metres, other plants in centimetres.
- (3) Availability from nurseries is for species, not necessarily for your soil-type genetic provenance within the species; plants should be sourced from same soil type / geology for genetic conservation and best growth; contact your local indigenous nursery and ask them to collect seed from local sites or ensure that plants are local provenance.
- (4) Planting of locally sourced indigenous species appropriate for the EVC should be undertaken where remnant indigenous vegetation is absent or where carefully applied bush regeneration techniques have failed to stimulate adequate recruitment of new indigenous plants within remnant indigenous vegetation; managing for natural regeneration preserves the ecological integrity of native vegetation rather than turning it into a plantation.

Scientific name	Common name	Height	Available
Trees			
<i>Acacia mearnsii</i>	Black Wattle	12	✓
<i>Acacia melanoxylon</i>	Blackwood	15	✓
<i>Eucalyptus ovata</i>	Swamp Gum	20	✓
<i>Exocarpos cupressiformis</i>	Cherry Ballart	8	
<i>Leptospermum lanigerum</i> (some sites only)	Woolly Tea-tree	6	✓
Shrubs			
<i>Acacia verticillata</i>	Prickly Moses	400	✓
<i>Cassinia aculeata</i>	Common Cassinia	250	✓
<i>Exocarpos strictus</i> (some sites only)	Pale-fruit Ballart	500	

Scientific name	Common name	Height	Available
<i>Goodenia ovata</i>	Hop Goodenia	200	✓
<i>Leptospermum continentale</i>	Prickly Tea-tree	200	✓
<i>Melaleuca ericifolia</i>	Swamp Paperbark	700	✓
<i>Ozothamnus ferrugineus</i>	Tree Everlasting	400	✓
Grasses			
<i>Eragrostis brownii</i>	Common Love-grass	50	✓
<i>Microlaena stipoides</i>	Weeping Grass	70	✓
<i>Notodanthonia semiannularis</i>	Wetland Wallaby-grass	80	✓
<i>Poa clelandii</i>	Noah's Ark	75	✓
<i>Poa labillardierei</i>	Common Tussock-grass	100	✓
<i>Poa tenera</i>	Slender Tussock-grass	60	✓
Ground covers			
<i>Acaena novae-zelandiae</i>	Bidgee-widgee	20	✓
<i>Alisma plantago-aquatica</i>	Water Plantain	200	✓
<i>Astroloma humifusum</i>	Cranberry Heath	50	✓
<i>Carex appressa</i>	Tall Sedge	150	✓
<i>Centella cordifolia</i>	Centella	20	✓
<i>Crassula helmsii</i>	Swamp Crassula	10	✓
<i>Deyeuxia quadrisetia</i>	Reed Bent-grass	150	✓
<i>Dianella longifolia</i>	Pale Flax-lily	130	✓
<i>Dianella revoluta</i>	Black-anther Flax-lily	80	✓
<i>Dichondra repens</i>	Kidney-weed	4	✓
<i>Drosera peltata</i> ssp. <i>auriculata</i>	Tall Sundew	50	
<i>Euchiton collinus</i>	Creeping Cudweed	40	
<i>Gahnia radula</i>	Thatch Saw-sedge	100	✓
<i>Gahnia sieberiana</i>	Red-fruit Saw-sedge	300	✓
<i>Gonocarpus tetragynus</i>	Common Raspwort	30	✓
<i>Goodenia elongata</i>	Lanky Goodenia	40	✓
<i>Gratiola peruviana</i>	Austral Brooklime	15	✓
<i>Haloragis brownii</i>	Swamp Raspwort	50	
<i>Hemarthria uncinata</i>	Mat Grass	50	✓
<i>Hypericum gramineum</i>	Small St John's Wort	40	✓
<i>Hypericum japonicum</i>	Matted St John's Wort	8	
<i>Isolepis inundata</i>	Swamp Club-sedge	20	
<i>Juncus australis</i>	Austral Rush	130	✓
<i>Juncus pallidus</i>	Pale Rush	150	✓
<i>Juncus pauciflorus</i>	Loose-flower Rush	100	✓
<i>Lagenophora stipitata</i>	Common Bottle-daisy	20	✓
<i>Lepidosperma laterale</i> var. <i>majus</i>	Variable Sword-sedge	150	✓
<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>Lythrum hyssopifolia</i>	Small Loosestrife	50	
<i>Mazus pumilio</i>	Swamp Mazus	14	✓
<i>Oxalis exilis</i>	Shady Wood-sorrel	8	
<i>Persicaria decipiens</i>	Slender Knotweed	80	✓

Scientific name	Common name	Height	Available
<i>Pterostylis furcata</i>	Sickle Greenhood	30	
<i>Schoenus apogon</i>	Common Bog-sedge	25	
<i>Selliera radicans</i>	Shiny Swamp-mat	5	✓
<i>Senecio glomeratus</i>	Annual Fireweed	120	
<i>Senecio minimus</i>	Shrubby Fireweed	150	
<i>Triglochin striatum</i>	Streaked Arrowgrass	30	✓
<i>Xanthorrhoea minor</i>	Small Grass-tree	100	✓
Ferns			
<i>Blechnum minus</i>	Soft Water-fern	80	
Climbers, epiphytes			
<i>Amyema pendula</i>	Drooping Mistletoe		
<i>Billardiera scandens</i>	Common Apple-berry		✓
<i>Cassytha pubescens</i>	Downy Dodder-laurel		
<i>Comesperma volubile</i>	Love Creeper		✓