

'Naturally Progressive'

INDIGENOUS SPECIES LIST FOR KAWARREN/GELLIBRAND

Botanical name	Common name	Height Width	Soil Class	Erosion Control	Comments
Acacia melanoxylon	Blackwood	8-20x 5-12m	CSL	•	B, B/F, S/G. Spreading form dense foliage. Screen plant. Prefers deep damp soils. Pale creamy flowers July-Oct. 18, 30,201 widespread coloniser
Acacia mucronata ssp. longifolia	Narrow-leaf Wattle	2-6x 2-5m	SL		B/F S/G. Erect/spreading. Open sites, screen plant. Drought resistant. Narrow-leaf, cream flower spike. Aug-Oct. 45
Acacia stricta	Hop Wattle	2-5 x2-4	CSL	•	B, B/F Slender, sparse shrub. Drought hardy. Quick grower. Yellow flowers May-Oct. 45, 161
Acacia verticillata ssp. verticillata	Prickly Moses	1-5x 3-5m	CSL	•	B. B/F. Streams – damp shaded wet areas. Prickly low shrub to tree. Yellow flowers June-Dec. 45, 201, 161 Widespread coloniser
Acrotriche serrulata	Honey-pots	30cmx .5-1m	CSL		H/E. Slow grow dense g/cover. Damp-well drained sites. Spikey pale yellow tubular flower, honey fragrance. May-Oct. edible fruit.
Adiantum aethiopicum	Common Maidenhair	50x 20cm	CSL		Spreading ground fern. Fine lacy fronds. Damp sheltered sites, seepage areas exposed sites, embankments
Allocasuarina paludosa	Scrub Sheoak	1-3m	CSL		Woody, dense erect form. Smooth bark. Branchlets fine grey-green leafless. Poorly drained sites. Jan- Dec
Austrodanthonia penicillata	Slender Wallaby-grass	70cm	CSL		Loosly tufted perenniel. Flower purplish very slender and drooping. Sep-Feb.
Banksia marginata	Silver Banksia	1-8x 1-5m	CSL	•	B/F. H/E. S/G. Heathlands, forests. Leaves toothed dark upper light lower. Honey coloured cylindrical flowers Feb-Jul. Screen plant. 161
Baumea tetragona	Square Twig-sedge	12cmx- 1m		•	Tufted, robust. Wet sites. Erect 4 angle leafless stem. Flower dense brown spike.
Blechnum nudum	Fishbone Water-fern	100x 20cm	CSL	•	Tufted, spreading fronds. Older plants have short trunk. Wet & shade sites.
Bossiaea cordigera	Wiry Bossiaea	20- 50cmx 1-2.5m	SL		B. Low spreading form, tangled stems. Moist well drained-dry sites. Sun-shade. Tiny heart shape leaves, red, yellow pea flowers. Oct-Jan.
Carex appressa	Tall Sedge	.5-1.5x .5-1m	CSL	•	B/F. Robust, suit wet areas. Full sun. Erect sharp stems, dense flower spike Sept-Nov. 18, wetlands
Carex fascicularis	Tassel Sedge	1m	CSL	•	Tufted, leafy mid green, erect stem, drooping dense flower spikes. Sept-Jan.
Carex gaudichaudiana	Fen Sedge	50cm	CSL	•	B/F. Tufted, grey green, erect narrow stem, flower spikes.
Carex gunniana var. gunniana	Swamp Sedge	70cm	CSL	•	Tufted perennial. Long narrow leaves. Erect stems, pale brown chaffy flower spikes.
Chiloglottis valida	Common Bird-orchid	8-18 cm	CSL		Two dark. green crinkled leaves. Shady-damp open sites. Pinkish stem. Flower single green/purple brown red marks. Oct-Feb. Coloniser
Clematis arista	Clematis	6m Climb	CSL		B. Vigorous dense creeper. Suit most conditions. Cream star flowers. Aug-Mar. Feathery fruits. 30, 45, 201
Coprosma hirtella	Rough Coprosma	2-1.5m	CSL		Open form. Hardy, full sun-part shade. Broad glossy leaves, slightly rough, spike tip. Tiny yellow

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	<u> </u>	Width	class	Retardant	Control
Coprosma quadrifida	Prickly Currant-bush	2-4x 1-1.5m	CL	•	flowers, Aug-Dec. edible red fruits 1cm. Nest site. B. Hardy. Damp sites. Open erect spiny shrub. White flowers Aug-Nov. Edible red/orange berries. Nest site. 18, 30, 45, 201
Corybas (s.l.) spp.	Helmet Orchid	30CM	CSL		Tiny with solitary leaf heart shape. Flower hooded purple short stem. Winter colony forming.
Derwentia derwentiana	Derwent Speedwell	1.4m			B/F. Robust semi woody herb. Lge leaves, dense flower spikes -white/pale purple. Dec-Feb.
Dianella revoluta s.s.	Black-anther Flax-lily	.3-1x. .5-2.5m	SL	•	B/F. Tufted grass like leaves. Well drained sites/dry sites in shade. Blue star flowers yellow anthers. Blue fruit. 45
Dianella tasmanica	Tasman Flax-lily	.6-1.5 x.5-2m	SL	•	H/E. B/F. Robust spreading. Damp well drained - wetter fertile soils. Thick shiny leaves. Blue flower yellow centre, blue fruits. Spr-Sum. 45, 201.
Dicksonia antarctica	Soft Tree-fern	0-12x 1m	CSL	•	Tree fern fibrous trunk Crown widely spreading dark green fronds. Damp/wet slopes gullies. 18,30,201
Drosera peltata	Pale Sundew	50cm	CSL		Poorly drained sites. Small round leaves with sticky hairs (catches insects). Erect stem white/pink flowers Aug-Jan.
Empodisma minus	Spreading Rope-rush	2m	CSL		Leafless climber – Stems green, thin, wiry. Suit damp-wet sites. Flower spikelets Aug-Mar.
Epacris impressa var. impressa	Common Heath	1x.6m	SL		H/E. B/F. Floral emblem Victoria. Stiff prickly shrub. Suit well drained sites. Tubular flowers pink/white. May-Nov. 161
Epacris lanuginosa	Woolly-style Heath	60cm	SL		H/E. Slender form, suit moist/wet areas. Dense foliage, small leaves. Cluster sml white flowers. Aug-Jan.
Eucalyptus aromaphloia	Scentbark	12- 18m	CSL		B. Strongly branched – tall, thick rough scented bark. Prefer fertile soils. Leaves bluish-green. White flowers. Jan-Apr. 45.
Eucalyptus obliqua	Messmate Stringybark	5-30x 6-20m	CL		B/F. H/E. Grey/brown fibrous bark. Shade/shelter tree. For large areas. Quick hardy grower. Sml. Cream flowers Jan-Mar. Wineglass fruit. 30, 45, 161, 201
Eucalyptus ovata	Swamp Gum	8-30x 5-20m	CL	•	H/E excellent in poorly drained soils. Grey white trunk. Creamy flowers May-Nov. 17,18,45,165,3,8.
Eucalyptus radiata ssp. radiata	Narrow-leaf Peppermint	6-20x 6-15m	CSL		B/F. H/E. Dense spreading crown, narrow aromatic leaves. Grey-brown bark. Shade. Tree. Oil. Flowers Oct-Jan.45
Eucalyptus viminalis	Manna Gum	10-40x 8-15m	CSL		B/F. H/E. S/G. suits forest, streams. Ribbon bark, white trunk. Koala food. Fast grow, flowers often. 18, 45, 201
Eucalyptus yarraensis	Yarra Gum	15-20X 10m	CL		Spreading form. Rough bark short trunk, spreading crown. Suit wetter sites. Grey-green glossy foliage. Flowers sum.
Gahnia radula	Thatch Saw-sedge	1m		•	B/F. Tufted, robust. Leaves sharp edges, dropping tips. Damp sites. Erect plume spikes dk. brownblack. Sept-Feb.
Gahnia sieberiana	Red-fruit Saw-sedge	2-3m	CSL	•	B. B/F. F. Hardy tussock. Suit moist sites, will tolerate dryer sites, sun/shade Spreading flowering stems. Nest site. 8,16,17,198.
Galium propinquum	Maori Bedstraw	30cm g/cov			Perenn. Herb. Shaded, damp-wet sites. Sml leaves, weak stems, tiny cream tubular flowers. Sept-Dec.
Gleichenia microphylla	Scrambling Coral-fern	4m	SL		Shade/semi shade. Damp-Wet sites. Vigorous, scrambling form. Repeatedly forked light green fronds.
Gonocarpus tetragynus	Common Raspwort	30cm			Erect perenn. Herb. Rough leaves, stems. Tiny green/red flowers. Sept-Jan.
Goodenia lanata	Trailing Goodenia	g/cov .5-1.5	L		Trailing carpet form. Suit damp sites. Sun/part shade. Glossy flat, hairy leaves. Flower yellow Spr-

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Goodenia ovata	Hop Goodenia	1-2.5x 1-3m	CSL	•	Sum. on long stem. B/F. Hardy fast grow. Suit coastal-damp sites. Blackberry replacement. Leaves oval. Bright yellow tubular flowers. Spr-sum. 45, 30, 201
Grammitis spp.	Finger Fern	7-15 x.4- .7cm	CSL		Shaded, damp sites. Found on logs, tree ferns. Fronds crowded, erect. Firm in texture small hairs. Dull green.
Gratiola peruviana	Austral Brooklime	15cm	CSL		Perenn. Herb. Wet sites, waterways. Soft leaves, erect stem white/pink flowers. Oct-May.
Gynatrix pulchella s.l.	Hemp Bush	2-4x 1.5-3m	CSL	•	Gullies/streambanks. Quick grower. Leaves turn yellow Autumn. Fragrant green/white flowers. Aug-Oct. 18
Helichrysum scorpioides	Button Everlasting	.3x .23m			B/F. Hardy perenn. Suit most sites, full sun. Grey foliage, large yellow button flowers Spr-Aut. Dies back.
Hemarthria uncinata var. uncinata	Mat Grass	50cm	CL	•	Creeping, rigid perenn. Damp heavy sites. Tangled form. Leaves narrow, flat, mid green. Narrow flower spike. Dec-Feb.
Histiopteris incisa	Bat's Wing Fern	2-4x 1.5-3m	CSL	•	Gullies/streambanks. Quick grower. Leaves turn yellow Autumn. Fragrant green/white flowers. Aug-Oct. 18
Hydrocotyle spp.	Pennywort	G/cov	CSL	•	Perenn. Herb. Circular hairy leaves, small redbrown flowers. Damp shady sites. Lawn substitute.
Isolepis inundata	Swamp Club-sedge	40cm	SL		Perenn. Suit wet sites. Slender tufted leafless, pale green stems. Small flower spikes stem tip, Sept-Feb.
Joycea lepidopoda	Scaly-foot Wallaby- grass	60cm	CS	•	Tufted perenn. Leaves flat, hairy. Spikelets purple (young). Narrow branched chaffy flowerhead. Nov-Mar.
Juncus pauciflorus	Loose-flower Rush	1m	CSL	•	B/F. Tufted. Damp shady sites. Erect bright green stem, drooping branches, small chaffy flowers, below stem tip. Nov-Jan.
Juncus procerus	Tall Rush	1-2x .6-1.5m	CSL	•	Dense tufted perenn. Suit wet sites. Stems dull/bright green. Flowers large clusters, golden brown. Dec-Mar.
Juncus sarophorus	Broom Rush	1.5m	CSL	•	Tufted, suit wet sites. Erect pale blue-green stems. Flower dense fan shaped clusters below stem tip. Nov-Feb.
Lagenophora stipitata	Common Bottle-daisy	.05- .25cm	CSL		Perenn. Herb. Damp well drained sites. Leaves rosette on lower stem, Stalk hairy, mauve flowers. Spr-Sum.
Lepidosperma laterale var. majus	Variable Sword-sedge	-3m	CSL	•	Robust tufted perenn. large tussock. Broad leafy mid green. Arched flat stem.Flower spikelets cluster. Damp sheltered sites. Sept-Feb.
Leptospermum continentale	Prickly Tea-tree	1-4x 1-2m	CSL	•	B. B/F. Hardy prickly shrub. Damp/dry sites. Screen plant. White flowers Oct-Mar.45, 161
Leptospermum lanigerum	Woolly Tea-tree	2-5x 1-3m	CSL		Hardy. Dense form. Suit most sites. Screen plant. Grey-green hairy leaves. Flowers white, buds grey wooly. Sept-Dec. 53, 851, 56
Leptostigma reptans	Dwarf Nertera	10cm G/cover	CSL		Perenn. herb. Mat form. Damp, shade sites. Hairy stems. Flowers tiny cream-green. Nov-Jan.
Lobelia pedunculata s.l.	Matted Pratia	G/cov	CSL	•	Mat forming. Damp sites. Smooth or hairy oval leaves, red-purple fan shaped white, blue,mauve. Flowers regularly.
Lomandra filiformis ssp. coriacea	Wattle Mat-rush	15-30x 15- 20cm	CS	•	B/F. Hardy perenn. Damp well drained – dry shady sites. Rush like tufts, narrow leaves. Fine branched flower stems, sml yellow/brown spikes. Oct-Nov. 45
Lomandra longifolia ssp. longifolia	Spiny-headed Mat- rush	30cm- 1mx 60cm- 1m	SL	•	B/F. Hardy, perenn. Sun/semi shade. Most sites. Erect-arching foliage. Spikes perfumed cream flowers, orange berries. Aug-Dec. 45

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Lomandra multiflora ssp. multiflora	Many-flowered Mat- rush	.25 g/cov	S	•	B/F. Tufted perenn. Well drained sites. Long narrow leaves. Flowers sml. Yellow brown around stem. May-Dec. 45
Lythrum hyssopifolia	Small Loosestrife	.2-1x .5-1.5m			Herb. Damp sites. Narrow leaves, erect stems. Flowers tubular deep pink-purple Sept-Feb.
Melaleuca squarrosa	Scented Paperbark	3-10x 2m	CSL	•	B/F. H/E. Erect dense form – open sites. Tall in gullies. Low nutrient –wet sites. Shelter tree. Leaves dark green. Clusters cream bottle brush flowers. Oct-Jan. 165, 17.
Microlaena stipoides var. stipoides	Weeping Grass	80x 60cm	CSL	•	B/F. Slender, tufted perenn. Graceful arching stems. Leaves narrow, flat. Flower spikes narrow, delicate. Tolerate shade, grazing. Lawn susbstitute.
Monotoca elliptica s.l.	Tree Broom-heath	2-5x .6-2.5m	SL		B/F. Well drained . Sun-semi shade. Screen. Dense sml narrow stiff leaves. Flowers sml white tubular clusters Jun-Sept
Myriophyllum amphibium	Broad Water-milfoil	7cmx 1m			Semi aquatic – Mat forming. sml glossy green leaves. Flower red green Nov-Mar.
Notelaea ligustrina	Privet Mock-olive	3-8 x3m	CSL		Woody, hardy, dense screen plant. Evergreen, narrow leaves. Moist sheltered sites. Small flowers, ornamental berries.18, 30
Olearia lirata	Snowy Daisy-bush	1-5x 1-3m	SL		B/F. Open shrub. Well drained shaded sites. Quick growing. Snow white daisy flowers. Spring. 30, 45, 201
Olearia stellulata	Starry Daisy-bush	1.5-3x 2m	CSL		Open shrub, hardy. Full sun. Large dark green leaves. full sun. White-yellow daisy flowers Aug-Jan
Ozothamnus ferrugineus	Tree Everlasting	2-6x 1-3m	SL	•	Dense, fast growing. Gnarled trunk. Damp drained sites. Dark grey-green narrow leaves. Dense cream flower heads. Nov-Feb. 45
Phragmites australis	Common Reed	1-3m	CSL	•	Vigorous, bamboo like form, wet areas. Flower plume spike Nov-May. Cut back. widespread
Platylobium obtusangulum	Common Flat-pea	30-50 cmx 1m	SL		Well drained sites. Small triangular leaves. Red & yellow pea flowers Spring.
Poa clelandii	Noah's Ark	75cm			B/F. Tufted perenn. Grass. Flat folded leaves. Pyramid shaped chaffy flowers.
Poa ensiformis	Sword Tussock-grass	1m	CSL	•	B/F. Robust perenn. Loose - dense tussocks. Vigorous in damp shade sites. Leaves narrow, flat, dk green. Flower spikelets open form. Oct-Mar.
Poa labillardierei	Common Tussock- grass	50- 130cm	CL	•	B. B/F. Soft dense tussock slender green/purple leaves, year long green. Suit wet sites. Flowers Oct-Feb18, 45
Poa morrisii	Velvet Tussock-grass	90cm		•	B/F.Soft dense perenn. Suit dry sites. Leaves velvety soft, hairy grey-green. Flower spikelets open form. Oct-Jan. 45
Poa sieberiana var. hirtella	Grey Tussock-grass	80cm		•	B/F. Robust perenn. Erect flower stem, spikelets on short stalks. Oct-Feb.
Poa sieberiana var. sieberiana	Grey Tussock-grass	30- 40cm	CSL	•	B/F. Robust perenn. Fine grey leaves green- purplish flower heads. Filter traps. Oct-Feb. 161, 45.
Poa tenera	Slender Tussock-grass	20- 50cm	CSL	•	B/F. Spreading tufted grass. Bright green soft leaves. Flower spikelets open form. Oct-Jan. 18, 45.
Pomaderris aspera	Hazel Pomaderris	3-12x 2-4m	SL		B. B/F. Slender leafy shrub. Suit damp fertile soils, shade. Creamy green flowers. Oct-Dec. Nest site.18, 30, 201
Prostanthera lasianthos	Victorian Christmas- bush	2-6x 1.2-4m	SL		B. Compact form, screen plant, aromatic foliage. Cool areas sun/shade. White flowers with purple spot. Oct-Dec. 201,18.
Pteridium esculentum	Austral Bracken	50cmx 1.5m	CSL	•	Hardy. Damp sites. Fronds very divided, leathery, dark green.
Pterostylis	Tall Greenhood	60cm			Rosette leaves. Damp sheltered sites. Flower Jul-

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EVC = Ecological Vegetation Class 18, riparian forest. 30 wet riparian forest, 45 shrubby foothill forest. 161 coast headland scrub, 201 shrubby wet forest

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melagramma					Sep.
Pterostylis spp.	Greenhood	60cm			Often hidden under dense cover. Solitary leaf, kidney/circular at ground. Solitary flower with hood. Winter.
Pultenaea dentata	Clustered Bush-pea	80cm G/cov			B/F. Sparse weak form. Sml narrow leaves. Flowers clusters yellow & red pea flowers. Oct-Dec.
Pultenaea juniperina s.l.	Prickly Bush-pea	1-3x .5-1.5m	SL		B/F. Erect/weak shrub. Narrow prickly leaves. Clusters of pea shaped yellow/red flowers. Oct-Dec. 45
Schoenus maschalinus	Leafy Bog-sedge	4-20cm	CSL		Clumping, trailing grass like perenn. Damp shady sites.Flower green brown stalked clusters. Spr-Aut.
Senecio linearifolius	Fireweed Groundsel	1-2m	CL		Erect branched stems. Narrow toothed aromatic leaves. Flower clusters green & gold. Nov-Mar.
Senecio spp.	Groundsel				
Stellaria flaccida	Forest Starwort	G/cov	CSL	•	Creeping herb- sml white daisy flowers. Damp/semi shade. Oct-Feb. 18,30,201.
Sticherus tener s.l.	Silky Fan-fern	2mx 60cm	CSL	•	One-several tiers yellow green repeat forked fronds. Damp shaded & disturbed sites.
Tetrarrhena distichophylla	Hairy Rice-grass	60cm	CL		Scrambling perenn. Leaves narrow (fishbone like) along stem. Flower narrow spike. Nov-Mar.
Tetrarrhena juncea	Forest Wire-grass	Climb – 8m	CL		B/F. Long trailing or climber rough stems. Damp/wet/sun areas. Mauve Flower spikes Nov-Apr. 30,45,201.
Tetratheca ciliata	Pink-bells	50cm	CSL		Sml leaves around slender hairy erect stem. Flowers drooping pink. Jul-Dec.
Triglochin procerum s.l.	Water Ribbons	water			Robust, emergent aquatic. Flat strap leaves floating and erect. Still to slow flowing water. Tolerates dry periods.
Triglochin striatum	Streaked Arrowgrass	3-50cm	CSL	•	Slender perenn. herb. Wet open sites. Fruites Sep-May.
Viola hederacea sensu Willis (1972)	Ivy-leaf Violet	G/cov	CSL	•	Forms dense creeping mat. Moist/shade sites. Purple & white flowers. 3,23,45,201,894.
Xanthosia dissecta s.l.	Cut-leaf Xanthosia	15cm g/cov	CL		Leaf divided 3 lobed leaflets. Flowers sml cluster white & pale brown. Sept-Nov.

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