

List 13

Fortitude Valley^{46,53}

Cm + L soils: “CHERMSIDE” + “LOGAN” LANDSCAPES: Low hills and ridges of Brisbane tuff extending into alluvial soils of the drainage lines; the dominant soil is a light coloured lithosol on the stony crests and upper slopes; thin podzolic soils are associated with more rounded hills and lower slopes. [From G.G. Beckmann, G.D. Hubble and C.H. Thompson: The Soil Landscapes of Brisbane and South-eastern Environs CSIRO, 1987]

<u>Common Name</u>	<u>Botanical Name</u>	<u>Features</u>
<u>Ground Covers and Grasses: 0 - 1 metre and Vines</u>		
barbed wire grass	<i>Cymbopogon refractus</i>	soft blue-green, aromatic tufted grass with taller arching seed heads resembling barbed wire
binung	<i>Christella dentata</i>	lush colonising fern for deep moist soils; prefers some shade
burrawang palm	<i>Macrozamia lucida</i>	low-growing cycad for rockeries or hill sides; no trunk; 2 metre fronds; poisonous fruit
grey bush pea	<i>Pultenaea cunninghamii</i>	a heath plant of the ridges; arching branches and fine leaves; yellow pea flowers most of the year
gristle fern	<i>Blechnum cartilagineum</i>	upright, hardy fern with a creeping rhizome; pink new growth; moist, open sites
guinea flower	<i>Hibbertia stricta</i>	low, compact shrub; bright yellow flowers; suit rockery
kangaroo grass	<i>Themeda triandra</i>	wide-spread grass of the eucalypt forest; fine foliage; coppery seed heads in summer
love flower	<i>Pseuderanthemum variabile</i>	low perennial herb; pastel coloured flowers after rain; suit large tubs, semi-shade; attracts butterflies
many flowered matrush	<i>Lomandra multiflora</i>	small, grass-like plant for sunny sites; sprays of miniature flowers; evening perfume; draws butterflies
<u>Low Shrubs: 1 - 2 metres</u>		
bacon and eggs	<i>Daviesia umbellulata</i>	heath shrub; golden pea flowers with a tan-coloured centre; small pointed leaflets
crinkle bush	<i>Lomatia silaifolia</i>	decorative open shrub; fern-like foliage; white, grevillea-like flowers; moist, well-drained soil
dogwood	<i>Jacksonia scoparia</i>	fine-leaved hardy shrub for sunny position, clusters of yellow pea flowers, porous soils
forest grass tree	<i>Xanthorrhoea johnsonii</i>	slow growing 1.5 m. grass tree for sunny site; well-drained soils; flower spike attracts wildlife
hakea	<i>Hakea florulenta</i>	medium shrub; cream spider flowers in spring attract birds; unusual woody seed capsules
hop bush	<i>Dodonaea triquetra</i>	shrub with distinctive clusters of bronze hop-like fruit; partial shade; moist, well-drained position
pointed leaf hovea	<i>Hovea acutifolia</i>	fine open shrub; purple pea flowers in late winter; prefers filtered light, deeper soils
sago flower	<i>Ozothamnus diosmifolius</i>	fine-leaved shrub with dense heads of cream flowers, good as cut flowers; painted lady butterfly
<u>Medium Shrubs: 2 - 5 metres</u>		
hickory wattle	<i>Acacia penninervis</i>	large shrub; compact shape in open area; pale yellow pom-pom flowers throughout summer
prickly-leaved paperbark	<i>Melaleuca nodosa</i>	tall, fine-leaved shrub; creamy yellow pom-pom brushes; moist well drained sunny position
white bottlebrush	<i>Callistemon salignus</i>	small bushy tree; new foliage pink; nectar-rich, cream brushes attract wildlife
<u>Small Trees: 5 - 10 metres</u>		
bitter bark	<i>Alstonia constricta</i>	narrow upright tree; attractive pendulous habit; odoriferous flowers attract insects; well drained soils
black she-oak	<i>Allocasuarina littoralis</i>	medium tree; fine needle foliage; male trees a rusty colour during winter flowering period; butterflies
brown kurrajong	<i>Commersonia bartramia</i>	slender tree near creek edges; broad-leaved, layered canopy; blossom gives appearance of snow;
cheese tree	<i>Glochidion ferdinandi</i>	compact tree with small glossy leaves; button-shaped fruit; moist soils; attracts wildlife
foambark tree	<i>Jagera pseudorhus</i>	handsome tree; dark pinnate leaves; panicles of pink flowers; rusty coloured hairy fruit
hard quandong	<i>Elaeocarpus obovatus</i>	tree of creeksides; dense, mid-green foliage; clean grey trunk; small white flowers; small blue fruits
hickory wattle	<i>Acacia aulacocarpa</i>	durable wattle with grey-green foliage; dark-grey fissured bark; yellow blooms attractive to birds

red ash	<i>Alphitonia excelsa</i>	medium tree; clean grey bark; dark green, leathery leaves, silver beneath; attracts birds and butterflies
swamp box	<i>Lophostemon suaveolens</i>	fast-growing eucalypt-like tree with graceful branch form; open canopy; frequent flowering periods
swamp oak	<i>Guioa semiglauca</i>	arching tree with mottled, pale-coloured smooth bark; leaves pale underneath; host tree for epiphytes
<u>Tall Trees: over 10 metres</u>		
broad-leaved red ironbark	<i>Eucalyptus fibrosa</i>	
forest red gum	<i>Eucalyptus tereticornis</i>	
grey ironbark	<i>Eucalyptus siderophloia</i>	
spotted gum	<i>Corymbia citriodora</i>	large trees for acreage or steep sites; comprised original canopy of the area; trunks a feature;
Qld. white stringybark	<i>Eucalyptus tindaliae</i>	provide food, nest and perch sites for varied native wildlife
small fruited grey gum	<i>Eucalyptus propinqua</i>	
pink bloodwood	<i>Corymbia intermedia</i>	
tallowwood	<i>Eucalyptus microcorys</i>	
scribbly gum	<i>Eucalyptus racemosa</i>	
brush box	<i>Lophostemon confertus</i>	large tree with deep-green horizontal foliage; bare pink bark in upper branches; favours South slopes
crow's ash	<i>Flindersia australis</i>	large timber tree suit specimen; panicles of white flowers; woody fruit opens into five sections
paperbark tea tree	<i>Melaleuca quinquenervia</i>	hardy tree for damp sites; cream paper bark; cream brush flowers attract insects and birds
roughbark apple, smudgee	<i>Angophora woodsiana</i>	eucalypt-like tree of the dry ridges; twisting branch form; prolific, nectar-laden blossom in summer
small-leaved fig	<i>Ficus obliqua</i>	large spreading, shade tree; buttressed trunk; small shiny leaves; small orange fruit; invasive roots
smoothbark apple, rusty gum	<i>Angophora leiocarpa</i>	large gum-like tree; rough fibrous bark; flowers well; shallow well-drained soils