



Watershed
Landcare
Incorporated

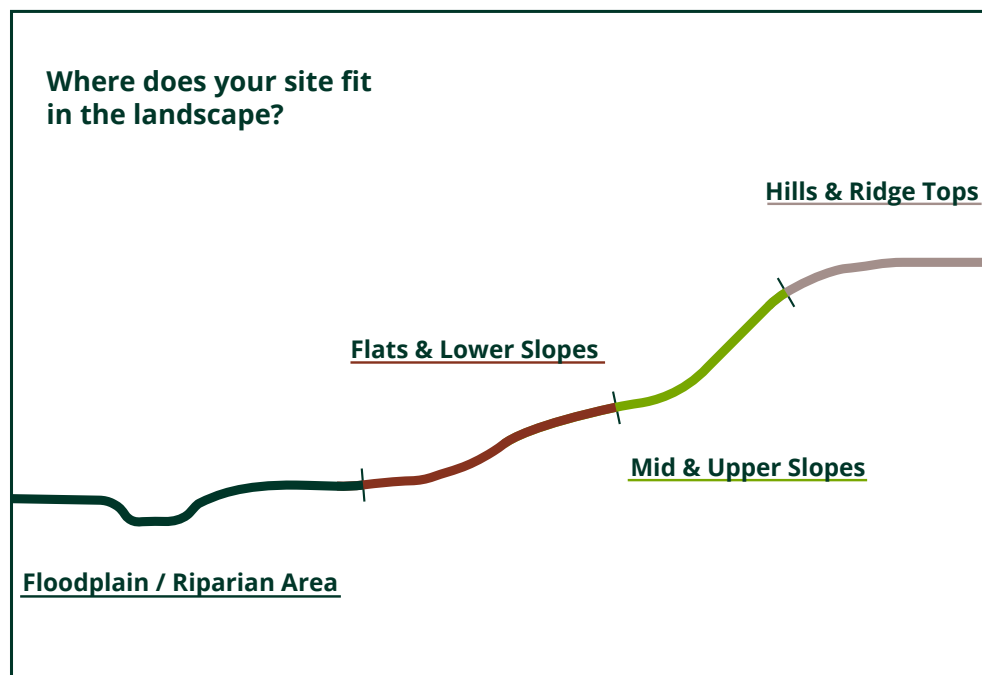
Native Species Revegetation

A guide for the Mid Western Regional Council area



Pyramul, or Piambong? Not all places were made the same. Different plants grow in different spaces!

This booklet has been designed to help you select the best species for your revegetation project in the Mid-Western Regional Council area of New South Wales.



Soil type, aspect, elevation and landscape position all effect the types of species which will grow in any given place. Selecting the right plants for your location will increase the chances of these plants surviving and contributing to the health of the environment. For this reason, the plant choices in the following tables require two pieces of information; landscape position and locality.

Landscape position — Where does the place I want to put my plants sit in the landscape? Use the diagram (left) to select the best fit for the target planting position. Once you've done this, turn to the corresponding page for species selection guidance.

Locality — The locality names are provided at the top of table. If you don't know which locality your place fits into, simply locate yourself on the map and choose the best fit.

Interpreting the guide - To help you make well-informed plant decisions, one of three 'likelihood' categories have been assigned to each plant in any given location.

- ✓ Species which are likely to grow in your location
- ✗ Species which are not likely to occur or species which 'may' occur and should be used with caution.
- * Species which may be suitable for that location (best to seek advice with these ones).

Where can I buy native plants & seeds?

Nurseries & suppliers that can help you source native plants:

- Landcare Nursery, Mudgee

To order plants from the Watershed Landcare Nursery go to watershedlandcare.com.au/nursery to browse our stocklist and purchase online. For questions or special orders email us at info@watershedlandcare.com.au

- Bilby Blooms Nursery, Binnaway, 0429 441 044
- Lanas Peppermint Grove, Kandos, 02 6379 4313
- ICaN Nursery Dubbo, 02 6884 5319
- Dun Lah Dubbo Nursery, 02 6884 0166
- Mudgee Nursery, 02 6373 4278
- Lithgow District Community Nursery, 02 6353 1126
- Royston Petrie Seeds, Mudgee, 02 6372 7800
- Grasses: Native Seeds, nativeseeds.com.au, 1300 473 337

Who created this resource?

This brochure is an initiative of Watershed Landcare. We are the regional community Landcare group encompassing the towns and surrounding villages of Mudgee, Gulgong, Kandos & Rylstone in NSW.

Need more information?

For more information or advice, we're here to help and can give you the support you need or point you in the right direction. Email us at: info@watershedlandcare.com.au



Trees & Shrubs

Mid & Upper Slopes

Common Name	Scientific Name	Comments	Ilford	Rylstone/Kandos	Olinda	Pyramul	Queens Pinch	Hargraves	Lue	Mudgee	Piambong	Cooyal	Goolma	Gulgong	Turil	Wollar	Upper Bylong
Black Cypress	<i>Callitrus endlicheri</i>	Narrow tree to 15m, stony rocky soils	✗	✓	✗	✗	✗	*	✓	✓	✓	✓	✓	✓	✓	✓	✓
White Cypress	<i>Callitrus glaucophylla</i>	Narrow to 20m, mostly sandy soils, widespread	✗	✗	✗	*	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Kurrajong	<i>Brachychiton populneus</i>	To 20m, sandy loams, good shade & fodder tree	✓	✓	✓	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*
White Box	<i>Eucalyptus albens</i>	To 25m, various fertile soils	✗	✓	✗	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Broad-leaved Iron Bark	<i>Eucalyptus fibrosa</i>	To 35m, shallow infertile soils	✗	✗	✗	*	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗
Mountain Gum	<i>Eucalyptus dalrympleana</i>	To 40m, loamy, sandy soils at higher elevations	✓	✓	✓	*	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
Slaty Box	<i>Eucalyptus dawsonii</i>	To 30m, loamy soils of moderate fertility	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✗	✓	✓	✓	✓
Tumble-down Red Gum	<i>Eucalyptus dealbata</i>	To 15m, skeletal soils	✗	✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Bundy Box	<i>Eucalyptus gonicalyx</i>	To 15m, dry shallow soils, sloping sites	*	*	*	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	*	✓
Red Stringybark	<i>Eucalyptus macrorhyncha</i>	To 30m, shallow poor soils on rises, widespread	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗
Western Grey Box	<i>Eucalyptus microcarpa</i>	To 25m, loamy soils of moderate fertility	✗	✗	✗	*	*	*	*	✓	✓	✓	✓	✓	✓	✓	✓
Red Box	<i>Eucalyptus polyanthemus</i>	To 20m, light shallow soils, widespread	*	✓	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓
Grey Gum	<i>Eucalyptus punctata</i>	To 35m, soils of low to moderate fertility	✓	✓	✓	*	✗	✗	✓	*	*	✓	✗	✓	✓	✓	✓
Scribbly Gum	<i>Eucalyptus rossii</i>	To 20m, poor shallow stoney soils	✓	✓	✓	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗
Mugga Ironbark	<i>Eucalyptus sideroxylon</i>	To 35m, light poor soils	✗	✗	✗	*	*	*	✓	✓	✓	✓	✓	✓	✓	✗	✓
Small-leaved Stringybark	<i>Eucalyptus tenella</i>	To 15m, poor shallow soils on rises	✓	✓	✓	✓	*	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
Drooping She-oak	<i>Allocasuarina verticillata</i>	To 10m, dry rocky soils	*	*	*	✓	✓	✓	✓	✓	✓	✓	*	✓	✓	✓	✓
Hickory Wattle	<i>Acacia implexa</i>	To 12m, variety of soils	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓	✓	✗	✓
Blue Bush	<i>Acacia caesiella</i>	1-3m, dry soils and rocky situations	*	✓	✓	*	*	✓	✓	✓	✓	✓	✗	✓	✓	✗	✓
Western Silver Wattle	<i>Acacia decora</i>	1-4m, variety of soils incl. rocky situations	✓	*	*	*	✓	✓	*	✓	✓	✓	✓	✓	✓	✗	✓
Kangaroo Thorn	<i>Acacia paradoxa</i>	1-4m, variety of soils, widespread	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	✓	✓	✓	✓
Box-leaf Wattle	<i>Acacia buxifolia</i>	1-4m, dry soils, widespread	*	✓	*	✓	✓	✓	*	✓	✓	✓	✓	✓	✓	✗	✓
Spiny Bitter Pea	<i>Daviesia genistifolia</i>	Slender shrub, 0.5-2m, dry rocky/sandy sites	✓	✓	✗	✓	✓	✓	*	✓	✓	*	✓	*	*	✓	✓
Hairy Wattle	<i>Acacia vestita</i>	Shrub, 1-4m, variety of soils or sheltered gullies	✗	✓	✓	✗	✗	✓	✓	✓	✗	✗	✓	✗	✗	✗	✗
Sticky Daisy Bush	<i>Olearia elliptica</i>	Rounded shrub, 1-2m, sandy or dark silty soils	✗	✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✗
Tree Violet / Gruggly Bush	<i>Melicytus dentatus</i>	Spiny shrub 1-3m, loamy soils amongst rocks	✗	✓	✓	✓	✓	*	✓	✓	*	*	✗	✓	*	✗	✓

Grasses & Forbs

Mid & Upper Slopes

Common Name	Scientific Name	Comments	Iford	Rylstone/Kandos	Olinda	Pyramul	Queens Pinch	Hargraves	Lue	Mudgee	Piambong	Cooyal	Gulgong	Goolma	Turil	Wollar	Upper Bylong
Weeping Grass	<i>Microlaena stipoides</i>	Cool season perennial, variety of soils, highly acid tolerant	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Snow Grass	<i>Poa sieberiana</i>	Perennial, widespread more common on well drained sites	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	*	*	*	*	*
Speargrass	<i>Austrostipa scabra</i>	Widespread, light textured, well drained, or rocky soils	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Red Anther Wallaby Grass	<i>Rytidosperma pallidum</i>	Large perennial tussock, shallow infertile well drained soils	✓	✓	*	✓	✓	✓	*	✓	✓	*	*	*	✓	✓	*
Barbed-wire Grass	<i>Cymbopogon refractus</i>	Perennial, widespread, free draining soils of lower fertility	*	*	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	✓	✗
Mountain Wallaby Grass	<i>Rytidosperma monticola</i>	Widespread, not common, free draining acid soils	*	✓	*	✓	✗	*	*	✓	*	✓	✗	✓	*	*	*
Wallaby Grass	<i>Rytidosperma racemosum</i>	Widespread and common, variety of soils & habitats	*	✓	*	✓	✓	✓	✓	✓	✓	✓	*	*	*	*	*
Native Pennyroyal	<i>Mentha satureioides</i>	Mat forming perennial forb, widespread sandy to clay rich soils	*	*	*	✓	✓	✓	*	✓	✓	*	✓	✓	*	*	✓
False Sarsaparilla	<i>Hardenbergia violacea</i>	Climbing or prostrate subshrub, widespread various habitats	✗	*	*	✓	✓	*	*	✓	*	✓	✓	✓	✗	✗	✓
Rock Isotome	<i>Isotoma axillaris</i>	Erect perennial forb, rock crevices & shallow sandy soils	✗	✓	✓	✓	✓	✓	*	✓	*	✓	*	✓	✓	✓	✗
Common Fringe Lily	<i>Thysanotus tuberosus</i>	Tuberous perennial, variety of soils & habitats	✓	*	*	✓	✓	✓	*	✓	*	*	✗	*	*	*	*
Yellow Buttons	<i>Chrysocephalum apiculatum</i>	Perennial forb, widespread various soils & habitats	✓	✓	*	✓	✓	✓	✓	✓	*	✓	✓	✓	✓	✓	✓
Ivy Goodenia	<i>Goodenia hederacea</i>	Low perennial forb, widespread various soils & habitats	✓	*	✗	✓	✓	✓	*	✓	✓	✓	*	*	✓	✓	✗
Flannel Flower	<i>Actinotus helianthii</i>	Annual or perennial forb, often shallow sandy soils	✗	*	✓	✓	✗	✗	✓	✓	✗	✓	✗	✓	*	*	*
Variable Sword-sedge	<i>Lepidosperma laterale</i>	Mostly sandy soils, often rocky hillsides	✓	*	✓	✗	✗	✗	✓	✓	✗	✓	✓	*	*	✓	✗
Rough Saw-sedge	<i>Gahnia aspera</i>	Widespread, dryish situations	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*
Australian Bindweed	<i>Convolvulus erubescens</i>	Trailing perennial, various soils with some moisture	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	✓	*
Austral Bugle	<i>Ajuga australis</i>	Sheltered sites, prefers loamy soils	*	*	✓	*	*	✓	*	✓	✓	✓	✓	✓	*	*	✓
Black-anthered Flax-lily	<i>Dianella revoluta</i>	Clumping to spreading perennial, pref. dryish sandy loams	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	*	✓	*	*
Stinking Pennywort	<i>Hydrocotyle laxiflora</i>	Creeping perennial, rock crevices, sandy/loamy/skeletal soils	✓	*	✓	✓	✓	*	*	✓	✓	✓	✓	*	*	✓	*
Native Geranium	<i>Geranium solanderi</i>	Ascending perennial to 50cm, widespread, various soils	✓	✓	✓	✓	✓	✓	*	✓	✓	✓	✓	*	✓	✓	✓
Kidneyweed	<i>Dichondra repens</i>	Creeping perennial widespread, various soils & habitats	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Swainson Pea	<i>Swainsona galegifolia</i>	Perennial to 1m, widespread, various soils & habitats	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Native Soya	<i>Glycine tabacina</i>	Slender trailing perennial, widespread various soils	*	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Spiny-headed Mat-Rush	<i>Lomandra longifolia</i>	Clumping perennial to 1m, variety of soils & habitats	✓	✓	✓	*	✓	✓	✓	✓	✓	✓	*	*	*	*	*
Many-flowered Mat-Rush	<i>Lomandra multiflora</i>	Perennial, widespread various soils, woodland & forest	✓	✓	✓	✓	✓	✓	✓	✓	*	*	*	*	*	✓	*

Trees & Shrubs

Hill & Ridge Tops

Common Name	Scientific Name	Comments	Ilford	Rylstone/Kandos	Olinda	Pyramul	Queens Pinch	Hargraves	Lue	Mudgee	Piambong	Cooyal	Gulgong	Goolma	Turil	Wollar	Upper Bylong
Black Cypress	<i>Callitris endlicheri</i>	Narrow tree to 15m, stony rocky soils	✗	✓	✓	✗	✗	*	✓	✓	✓	✓	✓	✓	✓	✓	✓
Kurrajong	<i>Brachychiton populneus</i>	To 20m, sandy loams, good shade & fodder tree	✓	✓	✓	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*
White Box	<i>Eucalyptus albens</i>	To 25m, various fertile soils	✗	✓	✗	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Broad-leaved Ironbark	<i>Eucalyptus fibrosa</i>	To 35m, shallow infertile soils	✗	✗	✗	*	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗
Mountain Gum	<i>Eucalyptus dalrympleana</i>	To 40m, loamy, sandy soils at higher elevations	✓	✓	✓	*	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
Brittle Gum	<i>Eucalyptus mannifera</i>	To 20m, shallow rocky soils, widespread	✓	✓	✓	✓	✓	✓	✓	✗	✗	✗	✗	✗	✗	✗	✓
Slaty Box	<i>Eucalyptus dawsonii</i>	To 30m, loamy soils of moderate fertility	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✓	✗	✓	✓	✓
Tumble-down Red Gum	<i>Eucalyptus dealbata</i>	To 15m, skeletal soils	✗	✗	✗	✓	✓	✓	*	✓	✓	✓	✓	✓	✗	✓	✓
Yellow Box	<i>Eucalyptus melliodora</i>	To 30m, moderately fertile sandy or alluvial soils	*	✓	✓	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	✓
Red Stringybark	<i>Eucalyptus macrorhyncha</i>	To 30m, shallow poor soils on rises, widespread	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗
Narrow-leaved Ironbark	<i>Eucalyptus crebra</i>	To 30m, shallow sandy soils, widespread	✗	✗	✗	*	✗	*	✗	✓	✓	✓	✓	✓	✗	✓	✗
Red Box	<i>Eucalyptus polyanthemus</i>	To 20m, light shallow soils, widespread	*	✓	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Grey Gum	<i>Eucalyptus punctata</i>	To 35m, soils of low to moderate fertility	✓	✓	✓	*	✗	✗	✓	*	*	✓	✓	✗	✓	✓	✓
Scribbly Gum	<i>Eucalyptus rossii</i>	To 20m, poor shallow stoney soils	✓	✓	✓	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗
Mugga Ironbark	<i>Eucalyptus sideroxylon</i>	To 35m, light poor soils	✗	✗	✗	*	*	*	✓	✓	✓	✓	✓	✓	✓	✗	✓
Spearwood	<i>Acacia doratoxylon</i>	3 - 8m, rocky ridges	✗	✗	✗	✓	✓	*	*	✓	✗	✓	✗	✓	✗	✓	✓
Drooping She-oak	<i>Allocasuarina verticillata</i>	To 10m, dry rocky soils	*	*	*	✓	✓	✓	✓	✓	✓	✓	✓	*	✓	✓	✓
Hickory wattle	<i>Acacia Implexa</i>	To 12m, variety of soils	✓	*	✓	✓	✓	*	*	✓	✓	✓	✓	✓	✓	✗	✓
Broad-leaved Hickory	<i>Acacia falciformis</i>	2-10m, widespread on a variety of soils	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	*	✓	✗	✗
Western Silver Wattle	<i>Acacia decora</i>	1-4m, variety of soils including rocky situations	✓	*	*	*	✓	✓	*	✓	✓	✓	✓	✓	✓	✗	✓
Kangaroo Thorn	<i>Acacia paradoxa</i>	1-4m, variety of soils, widespread	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	✓	✓	✓
Box leaf Wattle	<i>Acacia buxifolia</i>	1-4m, dry soils, often rocky outcrops, widespread	✓	✓	✓	✓	✓	✓	*	✓	✓	✓	✓	✓	✓	✓	✓
Spiny Bitter Pea	<i>Daviesia genistifolia</i>	Slender shrub, 0.5-2m, mostly dry rocky or sandy sites	✓	✓	✗	✓	✓	✓	*	✓	✓	*	*	✓	*	✓	✓
Tree Violet / Gruggly Bush	<i>Melicytus dentatus</i>	Spiny shrub 1-3m, loamy soils amongst rocks	✗	✓	✓	✓	✓	*	✓	✓	*	*	✓	✗	*	✗	✓
Sticky Daisy Bush	<i>Olearia elliptica</i>	Rounded shrub, 1- 2m, sandy or dark silty soils	✗	✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✗
Prickly Shaggy Pea	<i>Podolobium illicifolium</i>	Prickly shrub to 3m, sandy or clay soils	*	✓	*	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✗

Grasses & Forbs

Hill & Ridge Tops

Common Name	Scientific Name	Comments	Ilford	Rylstone/Kandos	Olinda	Pyramul	Queens Pinch	Hargraves	Lue	Mudgee	Piambong	Cooyal	Gulgong	Goolma	Turil	Wollar	Upper Bylong
Red Anther Wallaby Grass	<i>Rytidosperma pallidum</i>	perennial tussock, shallow infertile well drained soils	✓	✓	*	✓	✓	✓	*	✓	✓	*	*	*	✓	✓	*
Speargrass	<i>Austrostipa scabra</i>	Widespread, light textured, well drained, or rocky soils	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Barbedwire Grass	<i>Cymbopogon refractus</i>	Perennial, widespread on well drained poor soils	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	*	✓	✓	*
Snowgrass	<i>Poa sieberiana</i>	Perennial, widespread more common on well drained sites	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	*	*	*	*	*
Smooth Wallaby Grass	<i>Rytidosperma pilosum</i>	Widespread, common on acid soils	✓	*	*	✓	✓	✓	*	✓	*	*	*	*	*	*	*
Mountain Wallaby Grass	<i>Rytidosperma monticola</i>	Widespread, not common, free draining acid soils	*	✓	*	✓	*	*	*	✓	*	✓	✗	✓	*	*	*
Wallaby Grass	<i>Rytidosperma racemosum</i>	Widespread and common, variety of soils & habitats	*	✓	*	✓	✓	✓	✓	✓	✓	✓	*	*	*	*	*
Small Poranthera	<i>Poranthera microphylla</i>	Annual herb, widespread rocky soils, shaded forest/woodland	*	*	✓	✓	✓	✓	*	✓	✓	*	✗	✗	*	✓	*
Headache Vine	<i>Clematis glycinoides</i>	Widespread, range of habitats, loamy to clay soils	*	*	✓	✓	✓	✓	✓	✓	✓	*	*	✓	*	✓	*
Apple Berry	<i>Billardiera scandens</i>	Twining subshrub, various soils, common in Euc. forest	*	✓	*	✓	✓	✓	✓	✓	✓	✓	*	*	*	*	*
Purple Burr Daisy	<i>Calotis cuneifolia</i>	Perennial forb to 60cm, widespread various soils	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	*	✓	*
Flannel Flower	<i>Actinotus helianthii</i>	Annual or perennial forb, often shallow sandy soils	✗	*	✓	✓	✗	✗	✓	✓	✗	✓	✗	✓	*	*	*
Ivy Goodenia	<i>Goodenia hederacea</i>	Low growing perennial, widespread various soils	✓	*	✗	✓	✓	✓	*	✓	✓	✓	*	*	✓	✓	✗
Clustered Everlasting	<i>Chrysocephalum semipapposum</i>	Perennial to 60cm, widespread sandy dry/rocky soils	*	✓	*	✓	✓	✓	✓	✓	✓	✓	✗	✗	*	✓	✓
Rock Isotome	<i>Isotoma axillaris</i>	Erect perennial forb, rock crevices & shallow soils	✗	✓	✓	✓	✓	✓	*	✓	*	✓	*	✓	✓	✓	✗
False Sarsaparilla	<i>Hardenbergia violacea</i>	Climbing subshrub, widespread various habitats	✗	*	*	✓	✓	*	*	✓	*	✓	✓	✓	✗	✗	✓
Common Fringe Lily	<i>Thysanotus tuberosus</i>	Tuberous perennial, variety of soils & habitats	✓	*	*	✓	✓	✓	*	✓	*	*	✗	*	*	*	*
Black-anthered Flax-lily	<i>Dianella revoluta</i>	Clumping/spreading perennial, pref. dryish sandy loams	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	*	✓	*	*
Stinking Pennywort	<i>Hydrocotyle laxiflora</i>	Creeping perennial forb, rock crevices, shallow soils	✓	*	✓	✓	✓	*	*	✓	✓	✓	✓	*	*	✓	*
Twining Glycine	<i>Glycine clandestina</i>	Slender twining perennial, widespread various soils	*	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Native Soya	<i>Glycine tabacina</i>	Slender trailing perennial, widespread various soils	*	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Swainson Pea	<i>Swainsona galegifolia</i>	Perennial to 1m, widespread, various soils & habitats	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Pomax	<i>Pomax umbellata</i>	Subshrub to 40cm, widespread, sandy or stony soils	*	✓	✓	✓	✓	*	*	✓	✓	✓	*	*	*	✓	*
Many-flowered Mat-Rush	<i>Lomandra multiflora</i>	Perennial, widespread var. soils, widespread woodland	✓	✓	✓	✓	✓	✓	✓	✓	*	*	*	*	*	✓	*
Wattle Mat-Rush	<i>Lomandra filiformis</i>	Erect perennial, dry forest, well drained sandy/rocky soils	✓	*	*	✓	✓	✓	✓	✓	✓	✓	✓	*	✓	✓	✓
Austral Bugle	<i>Ajuga australis</i>	Sheltered sites, prefers loamy soils	*	*	✓	*	*	✓	*	✓	✓	✓	✓	✓	*	*	✓

Trees & Shrubs

Flats & Lower Slopes

Common Name	Scientific Name	Comments	Ilford	Rylstone/Kandos	Olinda	Pyramul	Queens Pinch	Hargraves	Lue	Mudgee	Piambong	Cooyal	Gulgong	Goolma	Turil	Wollar	Upper Bylong
Rough Barked Apple	<i>Angophora floribunda</i>	To 30m, deep alluvial/sandy soils, also at mod. altitude	✓	✓	✓	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	*
Kurrajong	<i>Brachychiton populneus</i>	To 20m, sandy loams, good shade & fodder tree	✓	✓	✓	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	*
White Box	<i>Eucalyptus albens</i>	To 25m, various fertile soils	✗	✓	✗	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Blakelys Red Gum	<i>Eucalyptus blakelyi</i>	To 20m, various moderately fertile soils, also at alt.	✓	✓	✓	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*
Apple Box	<i>Eucalyptus bridgesiana</i>	To 20m, drier sites & shallow soils	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	*
Fuzzy Box	<i>Eucalyptus conica</i>	To 20m, light loamy moderately fertile soils	✗	✗	✗	✗	✗	✗	*	✓	✓	✓	✓	✓	✓	*	✓
Slaty Box	<i>Eucalyptus dawsonii</i>	To 30m, loamy soils of moderate fertility	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓	✓	✗	✓	✓	✓
Tumble-down Red Gum	<i>Eucalyptus dealbata</i>	To 15m, skeletal soils	✗	✗	✗	✓	✓	✓	*	✓	✓	✓	✓	✓	✓	✓	✓
Bundy Box	<i>Eucalyptus gonicalyx</i>	To 15m, dry shallow soils, sloping sites	*	✓	*	✓	✓	✓	*	✓	✓	✓	✓	*	✓	✗	✓
Yellow Box	<i>Eucalyptus melliodora</i>	To 30m, moderately fertile sandy or alluvial soils	*	✓	✓	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	✓
Western Grey Box	<i>Eucalyptus microcarpa</i>	To 25m, loamy soils of moderate fertility	✗	✗	✗	*	*	*	✓	✓	✓	✓	✓	✓	✓	✓	✓
Grey Box	<i>Eucalyptus moluccana</i>	To 25m, loamy soils of moderate to high fertility	✗	✗	✗	✗	✗	*	*	✓	✓	✓	✓	*	✓	✓	*
Black Sally	<i>Eucalyptus stellulata</i>	To 15m, fertile loamy soils on cold flats at altitude	✓	✓	*	✓	✓	✓	✓	✗	✗	✗	✗	✗	✗	✗	*
Silver Wattle	<i>Acacia dealbata</i>	To 30m, variety of soils	✓	✓	✗	✓	✓	✓	*	✓	✓	*	✓	✓	✓	✗	✓
Hickory Wattle	<i>Acacia implexa</i>	Shrub or tree 5-12m, variety of soils	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓	✓	✗	✓
Water Bush	<i>Myoporum montanum</i>	Shrub/small tree to 8m, widespread variety of soils	✗	✓	*	*	*	✓	*	✓	*	✓	*	✓	✗	✗	✓
Tree Violet/Gruggly Bush	<i>Melicytus dentatus</i>	Spiny shrub 1-3m, loamy soils amongst rocks	✗	✓	✓	✓	✓	*	✓	✓	*	*		✗	*	✗	✓
Box Leaf Wattle	<i>Acacia buxifolia</i>	Shrub 1-4m, variety of dry soils, widespread	✓	✓	✓	✓	✓	✓	*	✓	✓	✓	✓	✓	✓	✓	✓
Western Golden Wattle	<i>Acacia decora</i>	Shrub 1-4m, variety of soils incl. rocky situations	✓	✓	✓	✓	✓	✓	*	✓	✓	✓	✓	✓	✓	✓	✓
Drooping Wattle	<i>Acacia difformis</i>	Shrub or small tree 1-6m, sandy soils	✗	✓	✗	✗	✗	✓	✗	✓	✓	✓	✓	✗	✓	✗	✗
Hakea Wattle	<i>Acacia hakeoides</i>	Shrub, 1-6m, widespread sandy soils	✗	✗	✗	*	*	*	*	✓	✓	✓	✓	✓	✓	✓	✓
Mudgee Wattle	<i>Acacia spectabilis</i>	Shrub, 1-4m, sandy or gravelly soils	✗	✗	✗	✗	✗	✗	*	✓	✓	✓	✓	✓	✓	✓	✗
Sticky Daisy Bush	<i>Olearia elliptica</i>	Rounded shrub 1-2m, sandy or dark silty soils	✗	✗	✗	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✗
Sticky Hop Bush	<i>Dodonaea viscosa</i> 'angustifolia'	To 5m, variety of soils including rocky situations	✗	✗	✓	*	*	✓	✓	✓	✓	✓	✓	✓	✓	✗	✗
Wedge-leaf Hop Bush	<i>Dodonaea viscosa</i> 'cuneata'	1-3m, sandy loams, widespread dry situations	*	*	✓	*	*	*	✓	✓	✓	✓	✓	*	✓	✓	✓
Yellow Tea-tree	<i>Leptospermum polygalifolium</i>	Tall shrub, usually dry alluvial sand or rocky watercourses	✗	✗	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗	*	✗	✗

Grasses & Forbs

Flats & Lower Slopes

Common Name	Scientific Name	Comments	Ilford	Rylstone/Kandos	Olinda	Pyramul	Queens Pinch	Hargraves	Lue	Mudgee	Piambong	Cooyal	Gulgong	Goolma	Turil	Wollar	Upper Bylong
Poa Tussock	<i>Poa labillardierei</i>	Higher slopes, sheltered sites to west, mod fertile soil	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	*	*	*
Red Grass	<i>Bothriochloa macra</i>	Warm season perennial, range of soils above pH 4.5	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Kangaroo Grass	<i>Themeda australis</i>	Warm season perennial, variety of well drained soils	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Weeping Grass	<i>Microlaena stipoides</i>	Cool season perennial, varied soils, highly acid tolerant	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Speargrass	<i>Austrostipa scabra</i>	Widespread, light textured, well drained, or rocky soils	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Wallaby Grass	<i>Rytidosperma racemosum</i>	Widespread and common, variety of soils & habitats	*	✓	*	✓	✓	✓	✓	✓	✓	✓	✓	*	*	*	*
Straw Wallaby Grass	<i>Rytidosperma richardsonii</i>	Widespread perennial, usually on better soils	*	*	*	✗	✗	*	✓	✓	✓	✓	✓	✓	✗	✗	✓
Wild Sorghum	<i>Sorghum leiocladum</i>	Tall perennial, var. dryish soils, often with Kangaroo Grass	✓	✓	*	✓	✓	*	*	✓	✓	*	*	*	✓	✓	*
Slender Bamboo Grass	<i>Austrostipa verticillata</i>	Common in moist areas, often red soils & deep sands	*	*	*	*	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Creamy Candles	<i>Stackhousia monogyna</i>	Tufted perennial forb, widespread various soils	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	*	✓	✓	✓
Yellow Burr-daisy	<i>Calotis lappulacea</i>	Twiggy perennial to 30cm, prefers clay soils	✗	✓	*	*	*	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓
Rough Saw-sedge	<i>Gahnia aspera</i>	Widespread, dryish situations	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*
Variable Sword-sedge	<i>Lepidosperma laterale</i>	Mostly sandy soils, often rocky hillsides	✓	*	✓	✗	✗	✗	✓	✓	✗	✓	✓	*	*	✓	✗
Chocolate Lily	<i>Dichopogon fimbriatus</i>	Erect perennial, most well drained soils	✓	✓	*	✓	✓	✓	✓	✓	✓	✓	✓	*	✓	✓	✓
Twining Glycine	<i>Glycine clandestina</i>	Slender twining perennial, most well drained soils	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	✓	✓
Native Soya	<i>Glycine tabacina</i>	Slender creeping perennial, most well drained soils	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	✓	✓
Bears Ears	<i>Cymbonotus lawsonianus</i>	Annual rosette daisy, widespread, various soils	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	✓	✓
Yellow Buttons	<i>Chrysocephalum apiculatum</i>	Upright to creeping perennial daisy to 20cm	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Scrambled Eggs	<i>Goodenia pinnatifida</i>	Small perennial, most well drained soils, very hardy	*	*	✓	*	*	✗	✓	✓	✓	✓	✓	✓	*	✓	✓
Bulbine Lily	<i>Bulbine bulbosa</i>	Erect perennial, damp areas	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Wattle Mat-rush	<i>Lomandra filiformis</i>	Erect perennial, dry forest, well drained sandy/rocky soils	✓	*	*	✓	✓	✓	✓	✓	✓	✓	✓	*	✓	✓	✓
Native Geranium	<i>Geranium solanderi</i>	Ascending perennial to 50cm, widespread, various soils	✓	✓	✓	✓	✓	✓	*	✓	✓	✓	✓	*	✓	✓	✓
Australian Bindweed	<i>Convolvulus erubescens</i>	Trailing perennial, various soils with some moisture	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	✓	*
Corrugated Sida	<i>Sida corrugata</i>	Prostrate perennial with thick tap root, widespread	*	*	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	✓	✗
Native Violet	<i>Viola betonifica</i>	Perennial forb, moist sites, various soils	*	✓	*	✓	✓	✓	*	✓	✓	✓	✓	*	✗	✗	✗
Yam Daisy	<i>Microseris lanceolata</i>	Perennial with fleshy taproot. Widespread, various soils	✓	✓	✓	*	*	✓	✓	✓	✓	✓	✓	✓	*	✓	*

Trees & Shrubs

Floodplains & Riparian Areas

Common Name	Scientific Name	Comments	Ilford	Rylstone/Kandos	Olinda	Pyramul	Queens Pinch	Hargraves	Lue	Mudgee	Piambong	Cooyal	Gulgong	Goolma	Turil	Wollar	Upper Bylong
Rough Barked Apple	Angophora floribunda	To 30m, deep free draining soils	✓	✓	✓	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	*
River She-oak	Casuarina cunninghamiana	To 30m, along watercourses	*	✗	✗	✗	✗	✓	*	✓	✓	✗	✓	✓	✓	✗	*
Cabbage Gum	Eucalyptus amplifolia	To 30m, heavy soils, frosty creek flats & valleys	✗	✓	*	*	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓
River Red Gum	Eucalyptus camaldulensis	To 35m, rich soil, permanent water, west of Mudgee	✗	✗	✗	✗	✗	✗	*	✓	✗	✗	✓	✓	✗	✗	✓
Mtn. Swamp Gum	Eucalyptus camphora	Tree or Mallee to 20m, open swampy flats	✓	✓	✓	*	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
Apple Box	Eucalyptus bridgesiana	To 20m, favours drier sites on heavier alluvial soils	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✗	✓	✓	✗
Yellow Box	Eucalyptus melliodora	To 30m, mod. fertile sandy/alluvial soils, grassy woodland	*	✓	✓	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	✓
Candle Bark	Eucalyptus rubida	To 40m, mod. fertile soils on frosted flats	✓	✓	*	*	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✓
Black Sally	Eucalyptus stellulata	To 15m, mod. fertile loams, frosted flats at higher alt	✓	✓	*	✓	✓	✓	✗	✗	✗	✗	✗	✗	✗	✗	*
Forest Red Gum	Eucalyptus tereticornis	To 50m, wet/dry mod./ highly fertile soils	✗	✗	*	✗	✗	✓	✗	✓	✓	*	✓	✗	✗	✓	✓
Ribbon/Manna Gum	Eucalyptus viminalis	To 50m, fertile loams, also at higher altitudes	✓	✓	✓	✓	✓	✗	✓	*	✗	✗	✗	✗	✗	✗	*
Black Wattle	Acacia Implexa	Shrub or tree 5-12m, variety of soils	✓	*	✓	✓	✓	✓	*	✓	✓	✓	✓	✓	✓	✗	✓
Tree Violet / Gruggly Bush	Melicytus dentatus	Spiny shrub 1-3m, loamy soils oft. along creeks	✗	✓	✓	✓	✓	*	✓	✓	*	*	✓	✓	*	✗	✓
Silver Wattle	Acacia dealbata	Shrub or tree to 30m, variety of soils	✓	✓	✗	✓	✓	✓	*	✓	✓	*	✓	✓	✓	✗	*
Blackwood Wattle	Acacia melanoxylon	Shrub or tree 6 - 30m, moist soils at higher altitudes	✓	*	✓	*	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗	✗
River Bottlebrush	Callistemon sieberi	2 -5m, watercourses, dry & rocky riverbeds & gullies	✓	✗	✗	✓	✗	✓	✗	*	*	✓	*	✗	✓	✗	✗
Crimson Bottlebrush	Callistemon citrinus	1-3m, swamps & rocky watercourses	*	✓	✓	✗	✗	✗	✓	*	✗	✓	✗	✗	*	✗	✗
Willow Bottlebrush	Callistemon salignus	3-10m, mostly low lying river flats & damp creeks	✗	✗	✗	✗	✗	✗	✗	*	✗	✗	✗	✗	✓	✓	✓
Pine Leaved Bottlebrush	Callistemon pinifolius	To 4m, damp places in woodland & at altitude	*	*	*	✓	✓	✗	✗	✗	✗	✗	✗	✗	✗	✓	*
Narrow Leaved Bottlebrush	Callistemon linearis	To 3m, damp places, widespread	✓	✓	✓	✗	✗	✗	✗	✗	✗	✓	✗	✗	*	*	*
Thyme Honey-Myrtle	Melaleuca thymifolia	1-2m, heath & scrubland, damp places & swamp margins	✓	✓	✓	✗	✗	*	✓	*	*	✓	✓	✓	✓	✓	✗
Fern-leaved Wattle	Acacia filicifolia	3-14m, sandy soils along creeks	*	*	*	✗	✗	✗	✓	*	✗	✓	*	✗	✗	✗	✗
Spider Tea Tree	Leptospermum arachnoides	To about 2m, moist heath on shallow sandy/granitic soils	✓	✓	✓	*	*	✗	✗	✓	✗	✗	✗	✗	✗	✗	*
Prickly Tea Tree	Leptospermum juniperinum	2 - 3m, swamp & sedgeland, sandy peat soils	*	✓	✓	✓	✗	*	✓	*	*	✓	*	✗	✗	✗	✗
River Tea Tree	Leptospermum obovatum	2 - 4m, swamps & rocky streams	✓	✓	✓	✓	✗	✗	*	*	*	✗	✗	✗	✗	✗	✗
Yellow Tea-tree	Leptospermum polygalifolium	Tall shrub, usually dry alluvial sand or rocky watercourses	✗	✗	✓	✗	✗	✗	✗	✗	✗	✗	✗	✗	*	✗	✗

Grasses & Forbs

Floodplains & Riparian Areas

Common Name	Scientific Name	Comments	Ilford	Rylstone/Kandos	Olinda	Pyramul	Queens Pinch	Hargraves	Lue	Mudgee	Piambong	Cooyal	Gulgong	Goolma	Turil	Wollar	Upper Bylong
Native Millet	<i>Panicum decompositum</i>	Warm season perennial, heavy clay & alluvial soils	✗	*	✗	✗	✗	✗	*	✓	✓	✓	✓	✓	*	*	✗
Curly Windmill Grass	<i>Enteropogon acicularis</i>	Long-lived perennial, can crack clay soils, tolerates flooding	*	*	*	*	*	*	✓	✓	*	✓	✓	✓	*	*	✓
Poa Tussock	<i>Poa labillardierei</i>	Cool season long lived coarse perennial	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	*	*	*
Blown Grass	<i>Lachnagrostis filiformis</i>	Variable annual or perennial, variety of soils, moist areas	*	*	✓	*	*	*	✓	✓	✓	*	✓	✓	*	*	✓
Weeping Grass	<i>Microlaena stipoides</i>	Perennial, sandy to clay loams, seasonally wet sites	✓	✓	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	✓	*
Silky Browntop	<i>Eulalia aurea</i>	Shady areas along streams & beds of ephemeral creeks	*	*	✓	*	*	*	✓	✓	✓	✓	✓	✓	*	✓	*
Slender Bamboo Grass	<i>Austrostipa verticillata</i>	Common in moist areas, often red soils & deep sands	*	*	*	*	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Reedgrass	<i>Arundinella nepalensis</i>	Tall perennial, drainage ways & areas of impeded drainage	✓	✓	✓	*	*	*	✓	✓	*	✓	✓	*	*	✓	✗
Water Couch	<i>Paspalum distichum</i>	Mat forming perennial, pref. clay, still/slow flowing water	*	*	*	*	*	*	✓	✓	✓	*	✓	✓	*	*	✓
Warrego Summer Grass	<i>Paspalidium jubiflorum</i>	Range of soils, widespread banks of inland watercourses	✗	*	*	*	*	*	✓	✓	✓	*	✓	✓	*	*	✓
Common Couch	<i>Cynodon dactylon</i>	Mat forming perennial, tolerates waterlogging/saline	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Queensland Bluegrass	<i>Dichanthium sericeum</i>	Perennial, prefers clay soils, drainage areas & floodplains	✗	✗	✓	✗	✗	✗	✓	✓	*	✓	✓	✓	✗	✓	✓
Red Grass	<i>Bothriochloa macra</i>	Widespread perennial, useful for stabilising waterways	✓	✓	*	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Ringed Wallaby Grass	<i>Rytidosperma caespitosum</i>	Widespread, var. soils, seasonally wet conditions	*	✓	*	*	*	*	*	✓	*	*	✓	✓	*	*	*
Creeping Knotweed	<i>Persicaria prostrata</i>	Prostrate perennial forb, banks of waterways	*	✗	✗	✗	✗	✗	✓	✓	✓	✗	✓	✓	✗	✗	✗
Common Sneezeweed	<i>Centipeda cunninghamii</i>	Perennial, damp areas subject to flooding, widespread	✓	*	✓	✓	*	*	✓	✓	✓	*	*	*	*	*	*
Dwarf Skullcap	<i>Scutellaria humilis</i>	Moist sheltered areas along creeks/gullies, widespread	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	*	*	*	✓	✓
Common Rush	<i>Juncus usitatus</i>	Widespread & common, stream banks & other moist places	*	✓	✓	✓	✓	✓	✓	✓	✓	*	✓	✓	*	✓	*
Yellow Eye	<i>Xyris complanata</i>	Tufted forb, damp swampy areas, sandy soils	✓	✓	✓	✗	✗	*	✓	✓	*	✓	✗	✗	*	✓	✗
Swamp Isotome	<i>Isotoma fluviatilis</i>	Mat forming perennial, moist soils, stream edges	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	*	✓	*	*	*
Swamp Raspwort	<i>Haloragis heterophylla</i>	Creeping perennial, moist areas esp. creeks	✓	*	*	*	*	*	✓	✓	✓	*	✓	*	✓	✓	✓
Spiny-headed Mat-Rush	<i>Lomandra longifolia</i>	Clumping perennial to 1m, variety of soils & habitats	✓	✓	✓	*	✓	✓	✓	✓	✓	✓	*	*	*	*	*
Common Reed	<i>Phragmites australis</i>	Clump forming 1-3m, in or edge of water, various soils	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Tall Sedge	<i>Carex appressa</i>	Sedge to 1m, various soils, edge of swamps & floodplains	✓	✓	✓	*	*	✓	✓	✓	✓	✓	✓	✓	*	*	*
Common Bog Sedge	<i>Schoenus apogon</i>	Small grass like annual, damp habitats	✓	✓	*	*	*	*	*	*	*	*	*	*	✓	✓	*