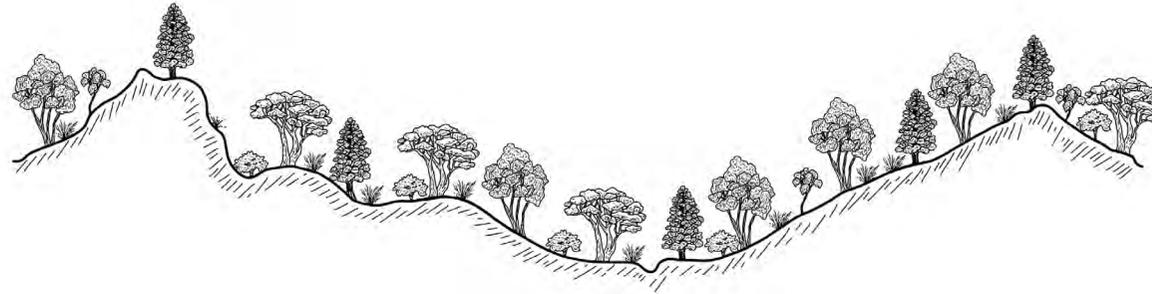


For guidance on planning your revegetation or restoration site (size, shape, species, density of planting) refer to chapters 4 and 5 of this guide, and head to www.revegetation.org.au

Remember: good quality vegetation sites may not need revegetation at all. Appropriate management can encourage natural regeneration.

MUTTAMA CREEK



| LANDFORM | River, Creeklines & Low country | Foot hills, hillcrests & upper hillslopes | Footslopes and Hillslopes & siliceous rocky ridges and rocky outcrops | Slopes and ridges |
|------------------|---|---|--|---|
| VEGETATION TYPE | River Red Gum shrub/grass riparian tall woodland or open forest | Mugga/Red Ironbark – mixed box woodland on hills | Diverse woodlands dominated by Black Cypress Pine, Red Stringybark, Red Gum, and Box trees, interspersed with tall shrublands and grass-shrublands. | Woodland to shrubland – Drooping Sheoak – Ricinocarpos bowmanii - Western Wedding Bush open shrubland of the Coolac – Tumut Serpentine Belt |
| GEOLOGY & SOILS | Occurs on alluvial loam soils on river banks and adjoining river flats along major watercourses | Occurs on yellow to brown gravel, clay-loam soils derived from volcanic rocks such as rhyolite and sedimentary soils such as shale or metamorphic rocks such as phyllite | Found on skeletal, loamy, or clay soils derived from igneous or sedimentary rocks on ridges, rock flats, or steep slopes, often with exposed northern or western aspects. | Shallow dark brown clays being euzoem or red podzolic soils derived from in a 50 kilometre narrow band of serpentinite and associated substrates between Coolac – Gundagai and Tumut |
| LOCATION EXAMPLE | Muttama Village – TSR R3390 | Hume highway - 'Dog on the Tucker Box' (Brawlin) | Muttama Cemetry & Pioneer park | Top Goobaralong – TSR R45032 |
| TREES > 8 m | <i>Casuarina cunninghamiana</i> - River Sheoak <i>Eucalyptus albens</i> - White Box <i>E. blakelyi</i> - Blakely's Red Gum <i>E. bridgesiana</i> - Apple Box <i>E. camaldulensis</i> - River Red Gum <i>E. melliodora</i> - Yellow Box | <i>Allocasuarina verticillata</i> - Drooping Sheoak <i>Callitris glaucophylla</i> - White Cypress Pine <i>Eucalyptus albens</i> - White Box <i>E. blakelyi</i> - Blakely's Red Gum <i>E. dwyeri</i> - Dwyer's Red Gum <i>E. goniocalyx</i> - Long-leaf Box <i>E. macrohyncha</i> - Red Stringybark <i>E. microcarpa</i> - Grey Box <i>E. polyanthemos</i> polyanthemos - Red Box <i>E. sideroxylon</i> - Mugga/Red Ironbark | <i>Acacia doratoxylon</i> - Currawang <i>A. implexa</i> - Hickory Wattle <i>Allocasuarina verticillata</i> - Drooping Sheoak <i>Brachychiton populneus</i> - Kurrajong <i>Callitris endlicheri</i> - Black Cypress Pine <i>C. glaucophylla</i> - White Cypress Pine <i>Eucalyptus albens</i> - White Box <i>E. blakelyi</i> - Blakely's Red Gum <i>E. bridgesiana</i> - Apple Box <i>E. dwyeri</i> - Dwyer's Red Gum <i>E. goniocalyx</i> - Long-leaf Box <i>E. macrohyncha</i> - Red Stringybark <i>E. melliodora</i> - Yellow Box <i>E. microcarpa</i> - Grey Box <i>E. polyanthemos</i> polyanthemos - Red Box <i>E. sideroxylon</i> - Mugga/Red Ironbark | <i>Acacia implexa</i> - Hickory Wattle * <i>A. falciformis</i> - Mountain Hickory <i>Allocasuarina verticillata</i> - Drooping Sheoak <i>Brachychiton populneus populneus</i> - Kurrajong * <i>Callitris endlicheri</i> - Black Cypress Pine <i>C. glaucophylla</i> - White Cypress Pine <i>Eucalyptus albens</i> - White Box *Not in area but recommended for planting |
| SHRUBS 1.5 - 8 m | <i>A. dealbata</i> - Silver Wattle <i>A. implexa</i> - Hickory Wattle <i>A. leucoclada</i> - Northern Silver wattle <i>A. mearnsii</i> - Black Wattle <i>A. rubida</i> - Red-stemmed Wattle <i>Bursaria spinosa lasiophylla</i> - Hairy Bursaria <i>Callistemon sieberi</i> - River Bottlebrush | <i>Acacia difformis</i> - Drooping Wattle <i>A. flexifolia</i> - Bent leaf wattle <i>A. genistifolia</i> - Spreading Wattle <i>A. implexa</i> - Hickory Wattle <i>A. pycnantha</i> - Golden Wattle <i>A. vernicillua</i> - Varnish Wattle * <i>Brachyoloma daphnoides</i> - Daphne Heath <i>Cassinia sifton</i> - Dolly Bush <i>Daviesia genistifolia</i> - Broom bitter-pea <i>Dillwynia sericea</i> - Showy Parrot-pea <i>Divisia leptophylla</i> - slender bitter-pea <i>Hibbertia obtusifolia</i> - Grey Guinea-flower <i>Kunzea parvifolia</i> - Violet Kunzea <i>Lissanthe strigosa strigosa</i> - Peach Heath * <i>Pultenaea spinosa</i> - Grey Bush-pea *Not in area but recommended for planting | <i>A. deanei paucijuga</i> - Green Wattle <i>A. decora</i> - Western Silver Wattle * <i>A. genistifolia</i> - Spreading Wattle <i>A. mearnsii</i> - Black Wattle <i>A. paradoxa</i> - Kangaroo Thorn <i>Bursaria spinosa</i> - Native Blackthorn <i>Calytrix tetragona</i> - Common Fringe-myrtle <i>Cryptandra amara</i> - Pretty cryptandra * <i>Dillwynia phylloides</i> - Small-leaf Parrot-pea <i>D. sericea</i> - Showy Parrot-pea <i>Divisia leptophylla</i> - slender bitter-pea <i>Dodonaea viscosa angustifolia</i> - Sticky Hop-bush <i>D. v. cuneata</i> - Wedge-leaf Hop-bush <i>Indigofera australis</i> - Austral Indigo <i>I. ademiifolia</i> - Tick Indigo <i>Xanthorrhoea glauca angustifolia</i> - Grey Grass-tree *Not in area but recommended for planting | <i>Acacia decora</i> - Western Golden Wattle * <i>Banksia marginata</i> - Silver Banksia <i>Beyeria viscosa</i> - Sticky Wallaby Bush <i>Dodonaea boroniifolia</i> - Hairy Hop-bush <i>D. viscosa angustissima</i> - Narrow-Leaf Hop-bush * <i>Grevillea wilkinsonii</i> - Tumut Grevillia <i>Santalum lanceolatum</i> - Northern Sandalwood <i>Senna aciphylla</i> - Australia Senna *Not in area but recommended for planting |
| GROUND COVERS | <i>Bolboschoenus</i> sp. - Marsh Club Rush <i>Bothriochloa macra</i> - Red Grass <i>Carex appressa</i> - Tall Sedge <i>C. inversa</i> - Knob Sedge <i>Eleocharis acuta</i> - Common Spike-sedge <i>Juncus</i> spp. - Rush <i>Persicaria decipiens</i> - Slender Knot weed <i>Phragmites australis</i> - Phragmites <i>Rytidosperma</i> spp. - Wallaby Grass <i>Schoenoplectus validus</i> - River Club Rush <i>Typha domingensis</i> - Cumbungi | <i>Bothriochloa macra</i> - Red Grass <i>Dianella revoluta revoluta</i> - Black-anther Flax-lily <i>Lomandra filiformis filiformis</i> - Wattle Mat-rush <i>Poa sieberiana</i> - Fine-leaf Tussock Grass <i>Rytidosperma eriantha</i> - Hill Wallaby Grass <i>R. pilosa</i> - Hairy Wallaby Grass <i>R. racemosum</i> - Common Wallaby Grass <i>Themeda triandra</i> - Kangaroo Grass <i>Xerochrysum viscosum</i> - Sticky Everlasting | <i>Arthropodium</i> sp. - Chocolate Lily <i>Bothriochloa macra</i> - Red Grass <i>Calotis cuneata cuneata</i> - Burr-daisy <i>Chrysocephalum apiculatum</i> - Yellow Everlasting <i>C. semipapposum</i> - Yellow Buttons <i>Glycine tabacina</i> - Variable Glycine <i>Goodenia pinnatifida</i> - Cut-leaf Goodenia <i>Lepidosperma laterale</i> - Variable Sword-sedge <i>Lomandra filiformis coriacea</i> - Wattle Mat-rush <i>Microseris lanceolata</i> - Yam Daisy <i>Poa sieberiana</i> - Fine-leaf Tussock Grass <i>Rytidosperma</i> spp. - Wallaby Grass <i>Themeda triandra</i> - Kangaroo Grass <i>Vittadinia cuneata</i> - Fuzzweed <i>Xerochrysum viscosum</i> - Sticky Everlasting | <i>Bothriochloa macra</i> - Red Grass <i>Dianella revoluta revoluta</i> - Blue Flax-lily <i>Nicotiana suaveolens</i> - Austral Sweet Centered Tobacco <i>Poa sieberiana sieberiana</i> - Snow Grass <i>Ricinocarpos bowmanii</i> - Bowman's Pimelea <i>Rytidosperma</i> spp. - Wallaby Grass <i>Spyridium parvifolium</i> - Dusty Miller <i>Themeda australis</i> - Kangaroo Grass <i>Viola betonicifolia</i> - Arrow-leaf Violet <i>Xanthorrhoea glauca angustifolia</i> - Grass-tree |