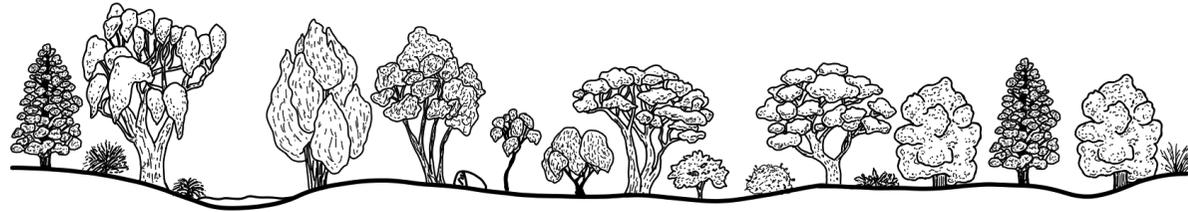


For guidance on planning your revegetation or restoration site (size, shape, species, density of planting) refer to chapters 4 and 5 of this guide, and head to www.revegetation.org.au

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

CARRATHOOL



LANDFORM	Rivers, Floodplains and Levees		Shallow Depressions		Creeklines and Secondary Floodplains	
VEGETATION TYPE	Riverine Forest.		Lignum – Goosefoot / Canegrass Swamp.		Black Box Woodland.	
GEOLOGY & SOILS	River Red Gum forest or woodland with understorey of herbs, sedges and grasses; includes weir pools and billabongs. Alluvial, heavy grey, brown or red clay soils.		Open scrub to tussock grassland in depressions and low lying areas subject to intermittent flooding. Alluvial, heavy grey, cracking clays, sometimes slightly saline.		Black Box woodland with often sparse understorey of grasses or shrubs. Alluvial, heavy brown or grey clays, self-mulching or compact.	
LOCATION EXAMPLE	Benerembah State Forest, Cuba State Forest.		Wetlands south of Lake Urana.		Westons Travelling Stock Reserve, Amsbury Common, Whitton Common.	
TREES > 8 m	<i>Acacia stenophylla</i> <i>Callitris glaucophylla</i> <i>Casuarina cristata</i> <i>C. cunninghamiana</i> subsp. <i>cunninghamiana</i> <i>Eucalyptus camaldulensis</i> <i>E. largiflorens</i> <i>E. melliodora</i>	River Cooba White Cypress Pine Belah River Oak River Red Gum Black Box Yellow Box	<i>Eucalyptus largiflorens</i>	Black Box	<i>Acacia stenophylla</i> <i>Casuarina cristata</i> <i>Eucalyptus camaldulensis</i> ⁵ <i>E. largiflorens</i> <i>E. melliodora</i> <i>Exocarpos cupressiformis</i> <i>Geijera parviflora</i>	River Cooba Belah River Red Gum Black Box Yellow Box Native Cherry Wilga
SHRUBS & SMALL TREES 2 - 8 m	<i>Acacia oswaldii</i> <i>A. pendula</i> <i>A. salicina</i> <i>Alectryon oleifolius</i> subsp. <i>canescens</i> <i>Atriplex nummularia</i> <i>Chenopodium nitrariaceum</i> <i>Exocarpos sparteus</i> <i>Duma florulenta</i> <i>Pittosporum phylliraeoides</i>	Miljee Boree Cooba Rosewood Old Man Saltbush Nitre Goosefoot Slender Cherry Lignum Butterbush	<i>Atriplex nummularia</i> <i>Chenopodium nitrariaceum</i> <i>Duma florulenta</i>	Old Man Saltbush Nitre Goosefoot Lignum	<i>Acacia oswaldii</i> <i>A. pendula</i> <i>A. salicina</i> <i>Alectryon oleifolius</i> subsp. <i>canescens</i> <i>Atriplex nummularia</i> <i>Chenopodium nitrariaceum</i> <i>Duma florulenta</i> ⁵ <i>Pittosporum phylliraeoides</i> <i>Senna artemisioides</i> subsp. <i>circinnata</i>	Miljee Boree Cooba Rosewood Old Man Saltbush Nitre Goosefoot Lignum Butterbush Spring pod Cassia

<p style="text-align: center;">SMALL SHRUBS < 2 m</p>	<p><i>Enchylaena tomentosa</i> <i>Rhagodia spinescens</i></p>	<p>Ruby Saltbush Thorny Saltbush</p>	<p><i>Atriplex leptocarpa</i> <i>Enchylaena tomentosa</i> <i>Glycyrrhiza acanthocarpa</i> <i>Maireana decalvans</i> <i>M. microphylla</i> <i>Rhagodia spinescens</i> <i>Sclerolaena muricata</i></p>	<p>Slender-fruited Saltbush Ruby Saltbush Native Liquorice Black Cottonbush Eastern Cottonbush Thorny Saltbush Five spined Bassia</p>	<p><i>Enchylaena tomentosa</i> <i>Maireana brevifolia</i> <i>Rhagodia spinescens</i> <i>Sclerolaena muricata</i></p>	<p>Ruby Saltbush Yanga Bush Thorny Saltbush Five spined Bassia</p>
<p style="text-align: center;">GROUND COVERS</p>	<p><i>Alternanthera denticulata</i> <i>Amphibromus nervosus</i>⁵ <i>Anthrosachne scaber</i> <i>Arthropodium minus</i> <i>Asperula conferta</i> <i>Atriplex semibaccata</i> <i>Azolla filiculoides</i> <i>Bothriochloa macra</i> <i>Brachyscome basaltica</i> var. <i>gracilis</i> <i>Bulbine bulbosa</i> <i>Calostemma purpureum</i> <i>Calotis scapigera</i> <i>Carex appressa</i> <i>C. tereticaulis</i> <i>Centipeda cunninghamii</i> <i>Chamaesyce drummondii</i> <i>Chloris truncata</i> <i>Cynogeton procerum</i>⁵ <i>Dianella porraceae</i> <i>Dichondra repens</i> <i>Einadia nutans</i> subsp. <i>nutans</i> <i>Glycine clandestina</i> <i>Goodenia glauca</i> <i>Haloragis glauca</i> <i>Lachnagrostis filiformis</i> <i>Lipocarpha microcephala</i> <i>Lobelia concolor</i> <i>Lomandra effusa</i> <i>L. longifolia</i> <i>Marsilea drummondii</i> <i>Mentha australis</i> <i>Microlaena stipoides</i> <i>Myriophyllum papillosum</i>⁵ <i>Paspalidium jubiflorum</i> <i>Phragmites australis</i>⁵ <i>Poa fordeana</i> <i>Pycnosorus globosus</i> <i>P. pleiocephalus</i> <i>Ranunculus lappaceus</i> <i>R. pumilio</i> <i>Teucrium racemosum</i> <i>Tricoryne elatior</i> <i>Vallisneria australis</i>⁵ <i>Viola betonicifolia</i> <i>Wahlenbergia fluminalis</i></p>	<p>Lesser Joyweed Veined Swamp Wallaby-grass Common Wheatgrass Small Vanilla-lily Common Woodruff Creeping Saltbush Red Azolla Red Grass Swamp Daisy Native Leek Wilcannia Lily Tufted Burr-daisy Tall Sedge Rush Sedge Common Sneezeweed Flat Spurge Windmill Grass Water-ribbons Smooth Flax-lily Kidneyweed Climbing Saltbush Twining Glycine Pale Goodenia Grey Raspwort Blown Grass Button Rush Poison Pratia Scented Mat-rush Spiny-headed Mat-rush Common Nardoo River Mint Meadow Rice-grass Water-milfoil Warrego Summer-grass Common Reed Sweet Swamp grass Drumsticks Soft Billy buttons Common Buttercup Ferny Buttercup Grey Germander Yellow Rush-lily Eel-weed Floodplain Violet River Bluebell</p>	<p><i>Atriplex semibaccata</i> <i>A. suberecta</i> <i>Boerhavia dominii</i> <i>Calocephalus sonderi</i> <i>Chamaesyce drummondii</i> <i>Chenopodium melanocarpum</i> <i>Cressa australis</i> <i>Disphyma crassifolium</i> subsp. <i>clavellatum</i> <i>Dissocarpus biflorus</i> var. <i>biflorus</i> <i>Einadia nutans</i> subsp. <i>nutans</i> <i>Eleocharis acuta</i> <i>E. pallens</i> <i>E. plana</i> <i>Eragrostis australasica</i> <i>Geranium solanderi</i> <i>Juncus aridicola</i> <i>J. flavidus</i> <i>J. radula</i> <i>Limosella australis</i> <i>Maireana ciliata</i> <i>M. enchylaenoides</i> <i>Marsilea drummondii</i> <i>Pycnosorus globosus</i> <i>Sclerolaena brachyptera</i> <i>Senecio cunninghamii</i> <i>Sida corrugata</i> <i>S. fibulifera</i> <i>Solanum esuriale</i> <i>Vittadinia cuneata</i></p>	<p>Creeping Saltbush Lagoon Saltbush Tar Vine Pale Beauty-heads Flat Spurge Black Crumbweed Rosinweed Round-leaf Pigface Twin-horned Copperburr Climbing Saltbush Common Spike-rush Pale Spike-rush Ribbed Spike-rush Canegrass Australian Cranesbill Tussock Rush Yellow Rush Hoary Rush Australian Mudwort Hairy Fissure weed Wingless Fissure-weed Common Nardoo Drumsticks Short-winged Copperburr Bushy Groundsel Corrugated Sida Pin Sida Quena Fuzzweed</p>	<p><i>Alternanthera denticulata</i> <i>Amphibromus nervosus</i>⁵ <i>Aristida behriana</i> <i>Atriplex semibaccata</i> <i>Austrostipa scabra</i> subsp. <i>falcata</i> <i>Boerhavia dominii</i> <i>Bothriochloa macra</i> <i>Bulbine bulbosa</i> <i>Centipeda cunninghamii</i> <i>Chloris truncata</i> <i>Convolvulus erubescens</i> <i>Einadia nutans</i> subsp. <i>nutans</i> <i>Enteropogon acicularis</i> <i>Oxalis perennans</i> <i>Rhodanthe corymbiflora</i> <i>Rytidosperma caespitosa</i> <i>Sporobolus caroli</i> <i>Triptilodiscus pygmaeus</i></p>	<p>Lesser Joyweed Veined Swamp Wallaby-grass Bunch Wiregrass Creeping Saltbush Rough Speargrass Tar Vine Red Grass Native Leek Common Sneezeweed Windmill Grass Australian Bindweed Climbing Saltbush Spider Grass Grassland Wood sorrel Grey Sunray White-top Fairy Grass Common Sunray</p>