

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.

MURRAKOOL



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	Campbells Island State Forest, Murray River frontage.		Wilson's Lake between Swan Hill and Toomah.		Chilvers Lane near Moulamein, Murrabit Rd between Murra Lane and Cobramunga Rd, Coonamit Travelling Stock Reserve.	
TREES > 8 m	<i>Acacia dealbata</i> <i>Acacia stenophylla</i> <i>Allocasuarina luehmannii</i> <i>Eucalyptus camaldulensis</i> <i>E. largiflorens</i> <i>E. microcarpa</i> ²	Silver Wattle River Cooba Bull Oak River Red Gum Black Box Grey Box	<i>Eucalyptus largiflorens</i>	Black Box	<i>Acacia homalophylla</i> <i>Eucalyptus camaldulensis</i> ⁵ <i>E. largiflorens</i> <i>E. leucoxylon</i> subsp. <i>pruinosa</i> <i>E. microcarpa</i> ²	Yarran River Red Gum Black Box Yellow Gum Grey Box
SHRUBS & SMALL TREES 2 - 8 m	<i>Acacia salicina</i> <i>Chenopodium nitrariaceum</i> <i>Duma florulenta</i> <i>Exocarpos strictus</i> <i>Pittosporum phylliraeoides</i>	Cooba Nitre Goosefoot Lignum Dwarf Cherry 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. victoriae</i> <i>Alectryon oleifolius</i> subsp. <i>canescens</i> <i>Atriplex nummularia</i> <i>Chenopodium nitrariaceum</i> <i>Duma florulenta</i> <i>Exocarpos aphyllus</i> <i>Hakea leucoptera</i> <i>Melaleuca lanceolata</i> <i>Pittosporum phylliraeoides</i>	Miljee Prickly Wattle Rosewood Old Man Saltbush Nitre Goosefoot Lignum Leafless Cherry Needlewood Moonah Butterbush

<p>SMALL SHRUBS < 2 m</p>	<p><i>Enchylaena tomentosa</i></p>	<p>Ruby Saltbush</p>	<p><i>Atriplex leptocarpa</i> <i>Enchylaena tomentosa</i> <i>Sclerolaena divaricata</i> <i>S. muricata</i></p>	<p>Slender-fruited Saltbush Ruby Saltbush Pale Poverty-bush Five spined Bassia</p>	<p><i>Enchylaena tomentosa</i> <i>Eremophila divaricata</i> <i>E. maculata</i> <i>Maireana brevifolia</i> <i>Nicotiana</i> spp. <i>Nitraria billardierei</i> <i>Rhagodia spinescens</i></p>	<p>Ruby Saltbush Spreading Emubush Spotted Fuchsia Yanga Bush Native Tobacco Dillon Bush Thorny Saltbush</p>
<p>GROUND COVERS</p>	<p><i>Alternanthera denticulata</i> <i>Amphibromus nervosus</i>⁵ <i>Atriplex semibaccata</i> <i>Azolla filiculoides</i> <i>Brachyscome basaltica</i> var. <i>gracilis</i> <i>Calotis scapigera</i> <i>Carex appressa</i> <i>C. inversa</i> <i>C. tereticaulis</i> <i>Centipeda cunninghamii</i> <i>Chamaesyce drummondii</i> <i>Cotula australis</i> <i>Cynogeton procerum</i>⁵ <i>Einadia nutans</i> subsp. <i>nutans</i> <i>Eleocharis acuta</i>⁵ <i>Glinus lotoides</i> <i>Juncus ingens</i>⁵ <i>Lachnagrostis filiformis</i> <i>Lobelia concolor</i> <i>Marsilea drummondii</i> <i>Myriophyllum crispatum</i> <i>M. papillosum</i>⁵ <i>Oxalis perennans</i> <i>Paspalidium jubiflorum</i> <i>Phragmites australis</i>⁵ <i>Plantago cunninghamii</i> <i>Poa fordeana</i> <i>Ranunculus pumilio</i> <i>Rytidosperma caespitosa</i> <i>R. duttoniana</i> <i>Vallisneria australis</i>⁵ <i>Wahlenbergia fluminalis</i> <i>Xerochrysum bracteatum</i></p>	<p>Lesser Joyweed Veined Swamp Wallaby-grass Creeping Saltbush Red Azolla Swamp Daisy Tufted Burr-daisy Tall Sedge Knob Sedge Rush Sedge Common Sneezeweed Flat Spurge Common Cotula Water-ribbons Climbing Saltbush Common Spike-rush Hairy Carpet-weed Giant Rush Blown Grass Poison Pratia Common Nardoo Common Water-milfoil Water-milfoil Grassland Wood sorrel Warrego Summer-grass Common Reed Sago weed Sweet Swamp grass Ferny Buttercup White-top Brown back Wallaby Grass Eel-weed River Bluebell Golden Everlasting</p>	<p><i>Amaranthus macrocarpus</i> <i>Atriplex semibaccata</i> <i>A. suberecta</i> <i>Disphyma crassifolium</i> subsp. <i>clavellatum</i> <i>Eleocharis acuta</i> <i>E. pallens</i> <i>E. plana</i> <i>Eragrostis australasica</i> <i>Juncus aridicola</i> <i>J. flavidus</i> <i>J. radula</i> <i>Limosella australis</i> <i>Marsilea drummondii</i> <i>Senecio cunninghamii</i> <i>Typha domingensis</i> <i>T. orientalis</i></p>	<p>Dwarf Amaranth Creeping Saltbush Lagoon Saltbush Round-leaf Pigface Common Spike-rush Pale Spike-rush Ribbed Spike-rush Canegrass Tussock Rush Yellow Rush Hoary Rush Australian Mudwort Common Nardoo Bushy Groundsel Cumbungi Cumbungi</p>	<p><i>Amphibromus nervosus</i> <i>Austrostipa aristiglumis</i> <i>Boerhavia dominii</i> <i>Calostemma purpureum</i> <i>Einadia nutans</i> subsp. <i>nutans</i> <i>Eragrostis australasica</i> <i>Eryngium ovinum</i> <i>Lobelia concolor</i> <i>Maireana enchylaenoides</i> <i>Marsilea drummondii</i> <i>Phragmites australis</i> <i>Poa fordeana</i> <i>Stemodia florulenta</i> <i>Typha orientalis</i></p>	<p>Veined Swamp Wallaby-grass Plains Grass Tar Vine Wilcannia Lily Climbing Saltbush Canegrass Blue Devil Poison Pratia Wingless Fissure-weed Common Nardoo Common Reed Sweet Swamp grass Blue Rod Cumbungi</p>