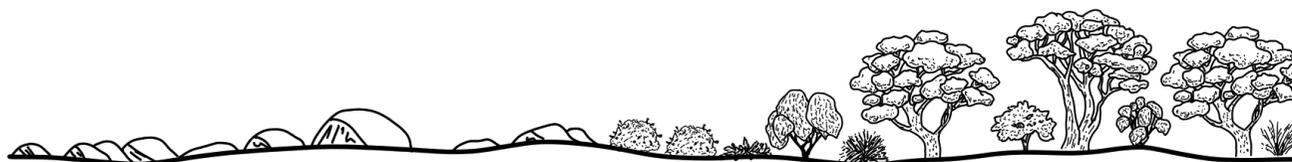


For guidance on planning your revegetation or restoration site (size, shape, species, density of planting) refer to chapters 4 and 5 of this guide, and head to www.revegetation.org.au

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

PENARIE



LANDFORM	Level to Depressed Plains		Undulating Plains, Low Rises and Levees		Sandplains, Swales and Dune Crests	
VEGETATION TYPE	Bladder Saltbush Chenopod Shrubland.		Black / Pearl Bluebush Chenopod Shrubland.		Mallee Woodland.	
GEOLOGY & SOILS	Low shrubland to low open shrubland dominated by Bladder Saltbush and other chenopods. Alluvial, grey, self-mulching and cracking clays to red duplex soils with grey and brown clays, sometimes saline.		Low shrubland to low open shrubland dominated by Pearl Bluebush and/or Black Bluebush. Aeolian, deep calcareous sands and loams, red-brown duplex sandy soils with clay subsoil.		Tall shrubland to low woodland dominated by multi-stemmed mallee eucalypts. Aeolian, sandy red loams.	
LOCATION EXAMPLE	Southern end of Prungle Mail Rd.		Eastern side of Pitarpunga Lake, eastern side of Maccommon Lake.		Paika Lake Rd south east of Penarie, Kyalite – Balranald Rd, Balranald – Moulamein Rd, Hatfield Rd approx 10km north of Balranald to Penarie.	
TREES > 8 m	<i>Acacia homalophylla</i>	Yarran	<i>Callitris glaucophylla</i> ^a <i>Hakea tephrosperma</i> ^a	White Cypress Pine Hooked Needlewood	<i>Hakea tephrosperma</i> <i>Myoporum platycarpum</i>	Hooked Needlewood Sugarwood
SHRUBS & SMALL TREES 2 - 8 m	<i>Atriplex nummularia</i> ^a <i>Chenopodium nitrariaceum</i> <i>Eremophila sturtii</i>	Old Man Saltbush Nitre Goosefoot Turpentine	<i>Acacia melvillei</i> <i>A. oswaldii</i> <i>Alectryon oleifolius</i> subsp. <i>canescens</i> ^a <i>Atriplex nummularia</i> <i>Eremophila longifolia</i>	Myall Miljee Rosewood Old Man Saltbush Emubush	<i>Acacia colletioides</i> <i>A. hakeoides</i> <i>A. halliana</i> <i>A. ligulata</i> <i>A. microcarpa</i> <i>A. oswaldii</i> <i>Atriplex nummularia</i> <i>Bossiaea walkeri</i> <i>Dodonaea viscosa</i> subsp. <i>angustissima</i> <i>Eremophila deserti</i> <i>Eucalyptus dumosa</i> <i>E. gracilis</i> <i>E. oleosa</i> <i>E. socialis</i> <i>Exocarpos aphyllus</i> <i>Hakea leucoptera</i> <i>Pittosporum phylliraeoides</i> <i>Santalum murrayanum</i> <i>Senna artemisioides</i> subsp. <i>filifolia</i> <i>S. artemisioides</i> subsp. <i>petiolaris</i> <i>S. artemisioides</i> subsp. <i>zygophylla</i> <i>Templetonia egena</i>	Spine Bush Western Black Wattle Manna Wattle Sandhill Wattle Manna Wattle Miljee Old Man Saltbush Cactus Pea Narrow leaf Hopbush Ellangowan Poison-bush Congo Mallee Yorrell Red Mallee Pointed Mallee Leafless Cherry Needlewood Butterbush Bitter Quandong Fine leaf Desert Cassia Phyllodinous Desert Cassia Narrow leaf Desert Cassia Desert Broombush

<p>SMALL SHRUBS < 2 m</p>	<p><i>Atriplex lindleyi</i> <i>A. vesicaria</i> <i>Enchylaena tomentosa</i> <i>Maireana decalvans</i> <i>M. pyramidata</i> <i>M. turbinata</i> <i>Malacocera tricornis</i> <i>Rhagodia spinescens</i> <i>Sclerolaena bicornis</i> var. <i>bicornis</i> <i>S. intricata</i> <i>S. tricuspis</i> <i>Tecticornia tenuis</i>⁶</p>	<p>Eastern Flat-top Saltbush Bladder Saltbush Ruby Saltbush Black Cottonbush Black Bluebush Satiny Bluebush Soft-horns Thorny Saltbush Goathead Burr Tangled Poverty-bush Streaked Poverty-bush Slender Glasswort</p>	<p><i>Atriplex lindleyi</i> subsp. <i>conduplicata</i> <i>A. leptocarpa</i> <i>A. lindleyi</i> <i>A. pseudocampanulata</i> <i>A. vesicaria</i> <i>Enchylaena tomentosa</i> <i>Maireana appressa</i> <i>M. decalvans</i> <i>M. georgei</i> <i>M. pyramidata</i> <i>M. sedifolia</i>¹¹ <i>Malacocera tricornis</i> <i>Nitraria billardierei</i> <i>Rhagodia spinescens</i> <i>Sclerolaena divaricata</i> <i>S. intricata</i> <i>S. muricata</i> <i>S. tricuspis</i> <i>Tecticornia tenuis</i></p>	<p>Baldeo Slender-fruited Saltbush Eastern Flat-top Saltbush Mealy Saltbush Bladder Saltbush Ruby Saltbush Grey Bluebush Black Cottonbush Satiny Bluebush Black Bluebush Pearl Bluebush Soft-horns Dillon Bush Thorny Saltbush Pale Poverty-bush Tangled Poverty-bush Five spined Bassia Streaked Poverty-bush Slender Glasswort</p>	<p><i>Acacia sclerophylla</i> <i>Atriplex acutibractea</i> subsp. <i>acutibractea</i> <i>At. eardleyae</i> <i>A. lindleyi</i> <i>A. stipitata</i> <i>A. vesicaria</i> <i>Beyeria opaca</i> <i>Chenopodium curvispicatum</i> <i>Chenopodium desertorum</i> <i>Daviesia arenaria</i> <i>Enchylaena tomentosa</i> <i>Eremophila glabra</i> <i>Eutaxia microphylla</i> <i>Grevillea huegelii</i> <i>Maireana</i> spp. <i>Nitraria billardierei</i> <i>Olearia pimeleoides</i> <i>Rhagodia spinescens</i> <i>Roepera eremaea</i> <i>Sclerolaena bicornis</i> var. <i>bicornis</i> <i>Sclerolaena diacantha</i> <i>S. obliquicuspis</i> <i>Westringia rigida</i></p>	<p>Hard-leaf Wattle Pointed Saltbush Small Saltbush Eastern Flat-top Saltbush Bitter Saltbush Bladder Saltbush Smooth Wallaby bush Cottony Saltbush Desert Goosefoot Sandhill Bitter-pea Ruby Saltbush Tar Bush Mallee Bush-pea Comb-spider Grevillea Bluebush Dillon Bush Showy Daisy-bush Thorny Saltbush Climbing Twinleaf Goathead Burr Grey Copperburr Limestone Copperburr Stiff Western Rosemary</p>
<p>GROUND COVERS</p>	<p><i>Brachyscome lineariloba</i> <i>Calocephalus sonderi</i> <i>Calotis cuneifolia</i> <i>Disphyma crassifolium</i> subsp. <i>clavellatum</i>⁶ <i>Dissocarpus biflorus</i> var. <i>biflorus</i> <i>D. paradoxus</i> <i>Eragrostis australasica</i>⁴ <i>Hyalosperma glutinosum</i> <i>Lachnagrostis filliformis</i> <i>Plantago drummondii</i> <i>Pycnosorus chrysanthes</i> <i>Rhodanthe corymbiflora</i> <i>Rytidosperma caespitosa</i> <i>Senecio glossanthus</i> <i>Triptilodiscus pygmaeus</i> <i>Velleia paradoxa</i></p>	<p>Hard head Daisy Pale Beauty-heads Purple Burr-daisy Round-leaf Pigface Twin-horned Copperburr Cannon-ball Canegrass Golden Sunray Blown Grass Dark Sago weed Golden Billy-buttons Grey Sunray White-top Slender Groundsel Common Sunray Spur Velleia</p>	<p><i>Atriplex semibaccata</i> <i>Austrostipa elegantissima</i> <i>Austrostipa nitida</i> <i>A. nodosa</i> <i>A. scabra</i> subsp. <i>falcata</i> <i>Brachyscome lineariloba</i> <i>Calandrinia eremaea</i> <i>Calocephalus sonderi</i> <i>Dysphania pumilio</i> <i>Crassula colorata</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>Eragrostis dielsii</i> <i>Homopholis proluta</i> <i>Lachnagrostis filliformis</i> <i>Lepidium monoplocoides</i> <i>Minuria cunninghamii</i> <i>M. leptophylla</i> <i>Panicum decompositum</i> <i>Rhodanthe corymbiflora</i> <i>R. floribunda</i> <i>Rytidosperma caespitosa</i> <i>Sclerolaena brachyptera</i> <i>Sida corrugata</i> <i>Solanum esuriale</i> <i>Tetragonia tetragonioides</i></p>	<p>Creeping Saltbush Feather Speargrass Balcarra Speargrass Knotty Speargrass Rough Speargrass Hard head Daisy Small Purslane Pale Beauty-heads Small Crumbweed Dense Stonecrop Round-leaf Pigface Twin-horned Copperburr Climbing Saltbush Mulka Rigid Panic Blown Grass Winged Peppergrass Bush Minuria Minnie Daisy Native Millet Grey Sunray Common White Sunray White-top Short-winged Copperburr Corrugated Sida Quena New Zealand Spinach</p>	<p><i>Atriplex semibaccata</i> <i>Austrostipa elegantissima</i> <i>A. nitida</i> <i>Brachyscome lineariloba</i> <i>Calandrinia eremaea</i> <i>Calotis hispidula</i> <i>Dissocarpus paradoxus</i> <i>Einadia nutans</i> subsp. <i>nutans</i> <i>Erodium crinitum</i> <i>Goodenia willisiana</i> <i>Helichrysum leucopsidium</i> <i>Isoetopsis graminifolia</i> <i>Lepidium leptopetalum</i> <i>Lomandra leucocephala</i> <i>Maireana sclerolaenoides</i> <i>Marsdenia australis</i> <i>Omphalolappula concava</i> <i>Podolepis jaceoides</i> <i>Ptilotus nobilis</i> <i>P. seminudus</i> <i>P. spathulatus</i> <i>Rhodanthe corymbiflora</i> <i>R. stuartiana</i> <i>Roepera apiculata</i> <i>R. aurantiaca</i> subsp. <i>aurantiaca</i> <i>R. glauca</i> <i>R. iodocarpa</i> <i>Rytidosperma setacea</i> <i>Senecio glossanthus</i> <i>Tetragonia tetragonioides</i> <i>Triodia scariosa</i>² <i>Wahlenbergia fluminalis</i></p>	<p>Creeping Saltbush Feather Speargrass Balcarra Speargrass Hard head Daisy Small Purslane Bogan Flea Cannon-ball Climbing Saltbush Blue Crowfoot Sandhill Goodenia Satin Everlasting Grass Cushion Shrubby Peppergrass Woolly-head Mat-rush Woolly fruit Copperburr Doubah Burr Stickseed Showy Copper Wire Daisy Regal Foxtail Rabbit tails Pussy tails Grey Sunray Clay Sunray Gall Weed Shrubby Twinleaf Pale Twinleaf Violet Twinleaf Smallflower Wallaby Grass Slender Groundsel New Zealand Spinach Porcupine Grass River Bluebell</p>