

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](http://www.revegetation.org.au)

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

## SIMMONS CREEK - NORTH-WEST CULCAIRN



| LANDFORM         | Flats and lower country                                                                                                                                                                                                                                                           |                                                                                                                                                         | Undulating country and hills                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                    |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| VEGETATION TYPE  | Mainly Grey Box woodland. Also White Box woodland.                                                                                                                                                                                                                                |                                                                                                                                                         | Box – Cypress Pine woodland (White Box and Yellow Box) and Blakely's Red Gum woodland.                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                    |
| GEOLOGY & SOILS  | Mainly riverine deposits of clay, silt, sand and gravel. Grey and brown clayey soils.                                                                                                                                                                                             |                                                                                                                                                         | Mainly residual colluvial deposits from underlying granites and meta-sediments. Red and yellow earths.                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                    |
| LOCATION EXAMPLE | Along Billabong Creek                                                                                                                                                                                                                                                             |                                                                                                                                                         | Mullemblah Hill                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                    |
| TREES > 8 m      | <i>Acacia dealbata</i><br><i>Allocasuarina luehmannii</i><br><i>Brachychiton populneus</i><br><i>Callitris glaucophylla</i><br><i>Eucalyptus albens</i><br><i>E. blakelyi</i><br>+ <i>E. camaldulensis</i><br><i>E. microcarpa</i>                                                | Silver Wattle<br>Bulloak<br>Kurrajong<br>White Cypress Pine<br>White Box<br>Blakely's Red Gum<br>River Red Gum<br>Grey Box                              | <i>Acacia dealbata</i><br><i>A. implexa</i><br><i>A. falciformis</i><br><i>Allocasuarina luehmannii</i><br><i>Brachychiton populneus</i><br><i>Callitris glaucophylla</i><br><i>Eucalyptus albens</i><br><i>E. blakelyi</i><br><i>E. melliodora</i><br><i>E. microcarpa</i><br><i>Pittosporum angustifolium</i>                                                                                    | Silver Wattle<br>Hickory Wattle<br>Mountain Hickory<br>Bulloak<br>Kurrajong<br>White Cypress Pine<br>White Box<br>Blakely's Red Gum<br>Yellow Box<br>Grey Box<br>Butterbush                                                        |
| SHRUBS 1.5 - 8 m | <i>Acacia acinacea</i><br><i>A. difformis</i><br><i>A. montana</i><br><i>Bursaria spinosa</i><br>+ <i>Callistemon sieberi</i><br><i>Dodonaea viscosa cuneata</i><br><i>Hakea leucoptera</i><br>+ Billabong Creek                                                                  | Gold Dust Wattle<br>Drooping Wattle<br>Mallee Wattle<br>Native Blackthorn<br>River Bottlebrush<br>Wedge-leaf Hop-bush<br>Silver Needlewood              | <i>Acacia acinacea</i><br><i>A. difformis</i><br><i>A. montana</i><br><i>A. pycnantha</i><br><i>Bursaria spinosa</i><br><i>Daviesia latifolia</i><br><i>Dodonaea viscosa cuneata</i><br><i>Indigofera adesmiifolia</i>                                                                                                                                                                             | Gold Dust Wattle<br>Drooping Wattle<br>Mallee Wattle<br>Golden Wattle<br>Native Blackthorn<br>Hop Bitter-pea<br>Wedge-leaf Hop-bush<br>Tick Indigo                                                                                 |
| GROUND COVERS    | <i>Austrostipa</i> spp.<br><i>Carex</i> spp.<br><i>Dianella porracea</i><br><i>D. revoluta</i><br><i>Juncus</i> spp.<br><i>Lomandra</i> spp.<br><i>Rytidosperma</i> spp.<br><i>Sclerolaena muricata</i> semiglabra<br># <i>Templetonia stenophylla</i><br><i>Themeda triandra</i> | Speargrass<br>Sedge<br>Smooth Flax-lily<br>Spreading Flax-lily<br>Rush<br>Mat-rush<br>Wallaby Grass<br>Black Roly-poly<br>Templetonia<br>Kangaroo Grass | <i>Arthropodium strictus</i><br><i>Austrostipa</i> spp.<br>+ <i>Carex appressa</i><br><i>Daviesia genistifolia</i><br><i>Dianella porracea</i><br><i>D. revoluta</i><br><i>Einadia nutans</i><br><i>Hardenbergia violacea</i><br>+ <i>Juncus</i> spp.<br><i>Lomandra</i> spp.<br><i>Rytidosperma</i> spp.<br># <i>Templetonia stenophylla</i><br><i>Themeda triandra</i><br><i>Thysanotus</i> spp. | Chocolate Lily<br>Speargrass<br>Sedge<br>Broom Bitter-pea<br>Smooth Flax-lily<br>Spreading Flax-lily<br>Climbing Saltbush<br>Purple Coral Pea<br>Rush<br>Mat-rush<br>Wallaby Grass<br>Templetonia<br>Kangaroo Grass<br>Fringe Lily |
|                  | # not noted in area but suggested for replanting                                                                                                                                                                                                                                  |                                                                                                                                                         | # poorly drained sites<br># not noted in area but suggested for replanting                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                    |