



## Cumulative plant species list for St Mark's Grassland, Barton, ACT.

**Overview:** The Charles Sturt University campus at Barton, Canberra borders St Mark's Native Grassland. The site contains two hectares of Natural Temperate Grassland, which is declared an endangered ecological community under ACT and Commonwealth legislation. Two hectares have been assessed as having very high botanical value and one hectare as having moderate botanical value. The conservation grassland is dominated by Kangaroo Grass (*Themeda triandra*) and a high diversity of native wildflowers, several of which are regionally uncommon, including orchids and a number of lilies. A population of the Button Wrinklewort (*Rutidosis leptorrhynchoides*), which is declared endangered under ACT and Commonwealth legislation (ACT Government 1998a), occurs within the grassland and is the flagship species for this campus.

Golden Sun Moth, *Synemon plana*, first sighted in 1997, although *Themeda* grasslands are not generally identified as typical habitat. This species is listed as endangered in ACT and critically endangered under Commonwealth legislation (ACT Government 2005).

### NATIVE GRASSES

| Scientific name  | Common name             |
|--|-------------------------|
| <i>Rytidosperma</i> species (syn.<br><i>Austrodanthonia</i> spp) | Wallaby Grasses         |
| <i>Austrostipa bigeniculata</i>                                  | Kneed Speargrass        |
| <i>Austrostipa densifolia</i>                                    | Foxtail Speargrass      |
| <i>Austrostipa scabra</i> ssp <i>falcata</i>                     | Rough Speargrass        |
| <i>Bothriochloa macra</i>  | Redleg Grass            |
| <i>Chloris truncata</i>  | Windmill Grass          |
| <i>Dichelachne micrantha</i>                                     | Short-haired Plumegrass |
| <i>Anthosachne scabra</i> (syn. <i>Elymus scaber</i> )           | Common Wheatgrass       |
| <i>Panicum effusum</i>   | Hairy Panic Grass       |
| <i>Pentapogon quadrifidus</i>                                    | Five-awn Speargrass     |
| <i>Poa labillardierei</i>  | Tussock Grass           |
| <i>Themeda triandra</i>  | Kangaroo Grass          |

### NATIVE FORBS (WILDFLOWERS)

|                                  |                     |
|----------------------------------|---------------------|
| <i>Acaena ovina</i>              | Sheep's Burr        |
| <i>Arthropodium minus</i>        | Small Vanilla Lily  |
| <i>Asperula conferta</i>         | Common Woodruff     |
| <i>Bulbine bulbosa</i>           | Golden Lily         |
| <i>Calocephalus citreus</i>      | Lemon Beauty Heads  |
| <i>Carex breviculmis</i>         | Short-stemmed Sedge |
| <i>Carex inversa</i>             | Knob Sedge          |
| <i>Chrysocephalum apiculatum</i> | Common Everlasting  |

|   |   |
|---|---|
| <i>Convolvulus angustissimus</i> (syn. <i>C. erubescens</i> ) | Pink Bindweed                                 |
| <i>Craspedia variabilis</i>                                   | Billy Buttons                                 |
| <i>Crassula sieberana</i>                                     | Australian Stonecrop                          |
| <i>Desmodium varians</i>                                      | Slender Tick-trefoil                          |
| <i>Dianella revoluta</i>                                      | Black-anther Flax Lily                        |
| <i>Diuris lanceolata</i>                                      | Golden Moths                                  |
| <i>Drosera peltata</i>  | Pale Sundew                                   |
| <i>Epilobium billardierianum</i>                              | Willowherb                                    |
| <i>Eryngium ovinum</i>  | Blue Devil                                    |
| <i>Euchiton gymnocephalum</i>                                 | Creeping Cudweed                              |
| <i>Glycine tabacina</i>                                       | Variable Glycine                              |
| <i>Gonocarpus tetragynus</i>                                  | Common Raspwort                               |
| <i>Goodenia pinnatifida</i>                                   | Scrambled Eggs                                |
| <i>Haloragus heterophylla</i>                                 | Varied Raspwort                               |
| <i>Hypericum gramineum</i>                                    | Small St John's Wort                          |
| <i>Juncus filicaulis</i>                                      | Rush  |
| <i>Leptorhynchos squamatus</i>                                | Scaly Buttons                                 |
| <i>Lomandra bracteata</i>                                     | Small Matrush                                 |
| <i>Lomandra filiformis</i>                                    | Wattle Matrush                                |
| <i>Lomandra multiflora</i>                                    | Many-flowered Matrush                         |
| <i>Microseris lanceolata</i>                                  | Yam Daisy                                     |
| <i>Microtis unifolia</i>                                      | Common Onion Orchid                           |
| <i>Pimelea curviflora</i> var. <i>sericea</i>                 | Curved Rice Flower                            |
| <i>Plantago varia</i>   | Variable Plantain                             |
| <i>Pterostylis cycnocephala</i>                               | Swan Greenhood                                |
| <i>Rumex brownii</i>  | Swamp Dock                                    |
| <i>Rutidosis leptorrhynchoides</i>                            | Button Wrinklewort<br><b>FLAGSHIP SPECIES</b> |
| <i>Schoenus apogon</i>  | Common Bog Sedge                              |
| <i>Solenogyne dominii</i>                                     | Smooth Solenogyne                             |
| <i>Stackhousia monogyna</i>                                   | Creamy Candles                                |
| <i>Thelymitra pauciflora</i>                                  | Slender Sun Orchid                            |
| <i>Thysanotus tuberosus</i>                                   | Fringed Lily                                  |
| <i>Tricoryne elatior</i>                                      | Yellow Rush Lily                              |
| <i>Triptilodiscus pygmaeus</i>                                | Common Sunray                                 |
| <i>Vittadinia muelleri</i>                                    | Narrow-leaved New Holland Daisy               |
| <i>Wahlenbergia communis</i>                                  | Tufted Bluebell                               |
| <i>Wahlenbergia luteola</i>                                   | Yellowish Bluebell                            |
| <i>Wahlenbergia stricta</i>                                   | Tall Bluebell                                 |
| <i>Wurmbea dioica</i>   | Early Nancy                                   |

#### NATIVE SHRUBS

|                                 |   |
|---------------------------------|---|
| <i>Bossiaea buxifolia</i>       | Matted Bossiaeae                        |
| <i>Cryptandra amara</i>         | Bitter Cryptandra                       |
| <i>Grevillea rosmarinifolia</i> | Rosemary Grevillea (planted or invaded) |
| <i>Melichrus urceolatus</i>     | Urn heath                               |
| <i>Senecio quadridentatus</i>   | Cotton Fireweed                         |

#### EXOTIC GRASSES

|                            |                   |
|----------------------------|-------------------|
| * <i>Aira caryophyllea</i> | Silvery Hairgrass |
| * <i>Avena barbata</i>     | Bearded Oats      |
| * <i>Briza maxima</i>      | Quaking Grass     |
| * <i>Briza minor</i>       | Shivery Grass     |
| * <i>Bromus hordeaceus</i> | Soft Brome        |

|                             |                      |
|-----------------------------|----------------------|
| * <i>Bromus molliformis</i> | Silky Brome          |
| * <i>Dactylis glomerata</i> | Cocksfoot            |
| * <i>Festuca elatior</i>    | Tall Fescue          |
| * <i>Lolium perenne</i>     | Perennial Ryegrass   |
| * <i>Lolium rigidum</i>     | Wimmera Ryegrass     |
| * <i>Nassella neesiana</i>  | Chilean Needle Grass |
| * <i>N. trichotoma</i>      | Serrated Tussock     |
| * <i>Vulpia myuros</i>      | Rat's Tail Fescue    |

### EXOTIC FORBS

|                                  |                    |
|----------------------------------|--------------------|
| * <i>Arctotheca calendula</i>    | Cape Weed          |
| * <i>Carduus sp.</i>             | Thistle            |
| * <i>Centaurium erythraea</i>    | Common Centaury    |
| * <i>Cerastium glomeratum</i>    | Chickweed          |
| * <i>Galium divaricatum</i>      | Slender Bedstraw   |
| * <i>Hirschfeldia incana</i>     | Hoary Mustard      |
| * <i>Hypochaeris glabra</i>      | Small Flatweed     |
| * <i>Hypochaeris radicata</i>    | Flatweed           |
| * <i>Juncus bufonius</i>         | Toad Rush          |
| * <i>Juncus capitatus</i>        | Annual Rush        |
| * <i>Lactuca serriola</i>        | Prickly Lettuce    |
| * <i>Medicago polymorpha</i>     | Burr Medic         |
| * <i>Oxalis corniculata</i>      | Yellow Wood Sorrel |
| * <i>Parentucellia latifolia</i> | Red Bartsia        |
| * <i>Petrorhagia nanteuillii</i> | Proliferous Pink   |
| * <i>Plantago lanceolata</i>     | Plantain           |
| * <i>Salvia verbenaca</i>        | Wild Sage          |
| * <i>Silene gallica</i>          | French Catchfly    |
| * <i>Sonchus asper</i>           | Rough Sow-Thistle  |
| * <i>Tragopogon porrifolius</i>  | Salsify            |
| * <i>Trifolium arvense</i>       | Haresfoot Clover   |
| * <i>Trifolium campestre</i>     | Hop Clover         |
| * <i>Trifolium glomeratum</i>    | Clustered Clover   |
| * <i>Trifolium tomentosum</i>    | Woolly Clover      |
| * <i>Verbena bonariensis</i>     | Purple Top         |

### PLANTED TREES

|                             |              |
|-----------------------------|--------------|
| <i>Eucalyptus globulus</i>  | Blue Gum     |
| <i>Robinia pseudoacacia</i> | Black Locust |
| <i>Quercus</i> species      | Oaks         |
|                             | Pines        |