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## A Checklist of the Indigenous Plants of the Norfolk Island Group

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### Abstract

An updated Checklist of the indigenous plants is provided for the Norfolk Island Group, an Australian territory in the Pacific Ocean between New Zealand and New Caledonia, and 1,400 km off the east coast of Australia. A brief outline of the history of botanical investigation is also given.

A description and map of the pre-European natural vegetation cover of Norfolk Island is provided in an accompanying paper (Mills 2025)

**Keywords:** Norfolk Island; Pacific island flora; endemic taxa; endangered taxa

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## Introduction

Norfolk Island, an external territory of Australia, is located in the Pacific Ocean between New Zealand and New Caledonia, 1,412 km directly east of Australia's Evans Head and about 900 km from Lord Howe Island. The Norfolk Island Group consists of Norfolk Island (34.6 km<sup>2</sup>), Phillip Island (190 ha) and Nepean Island (10 ha); there are also several sea stacks off the northern coast of Norfolk Island. The highest point of Norfolk Island is 321 metres, while Phillip Island reaches about 250 metres and Nepean Island's highest point is 20 metres.

The existence of Norfolk Island and some knowledge of its flora became known to Europeans in October 1774, when James Cook visited the islands with the father and son naturalists Johann Reinhold and Johann Georg Forster. The island was settled as a convict settlement 14 years later in March 1788, soon after Port Jackson (Sydney) was established on the east coast of Australia in January 1788.

Lists of plants found on Norfolk Island, hereinafter used to refer to the Norfolk Island Group as a whole, have been developed since the first list was prepared during convict times by William Paterson and illustrated by the convict artist John Doody in 1792 (Mills 2019). Over the ensuing 233 years the list of indigenous plants has been refined several times as taxonomic understanding has progressed. An updated list of the indigenous taxa for the islands is timely as, since the *Flora of Australia Volume 49 Oceanic Islands* was prepared in 1994 (Green 1994), there have been many recent additions and taxonomic modifications including the review by de Lange *et al.* (2005) and the later lists by the author (Mills 2010a). More recent investigations include general collections by the Australian National Herbarium (Lepschi *et al.* 2014) and the National Herbarium of NSW (A. Orme, pers. comm., March 2023), along with targeted surveys and collections of orchids (Zimmer *et al.* 2024) and ferns (D. Ohlsen, pers. comm., April 2023). Norfolk Island Myxomycetes have been listed by Stephenson and Stephenson 2020.

The present list is an update on the unpublished lists prepared by the author (Mills 2023a, b). The purpose here is to provide an updated list of the plants currently recognised as indigenous to the Norfolk Island Group, with current taxonomic names, as used by Australian Plant Census, and common names, including those used on Norfolk Island where available. Recent changes have resulted in some taxa now being regarded as indigenous, a few recognised as endemic species, and some being newly recorded for the islands.

## The Norfolk Island flora

The plants found on Norfolk Island, a volcanic island dated at around 3 to 2.3 million years old (Jones & McDougall 1973), reflect the floras of the older surrounding land masses. At a latitude of about 29 degrees south, equivalent to Evans Head on the east coast of Australia, Norfolk Island is regarded as subtropical and Norfolk's plants reflect the tropical floras found to the north and the temperate floras of south-eastern Australia and New Zealand. The Norfolk flora shares about half of its taxa with Australia to the west, and the direction from which most weather systems approach the islands. The relationship with the other floras of nearby land masses includes 39% with Lord Howe Island, 33% with New Zealand, 21% with New Caledonia and 6% with Fiji. About 26% of taxa are shared with the younger

Kermadec Islands, which are located at about the same latitude and about 1,400 km east of Norfolk Island (Mills 2011).



**Figure 1.** The cliff edge at the southwest corner of Phillip Island; March 2023. The compact shrub is the endemic and endangered *Coprosmma baueri*. Other plants in the photograph are *Phormium tenax* and *Lagunaria patersonia*. This area supports the largest wild stand of *Coprosmma baueri* in existence, including many mature plants.

The flora of Norfolk Island has been well studied since its settlement in 1788. The first attempt at a flora was by William Paterson, who along with his convict artist servant John Doody put together notes and watercolour drawings of 48 species of plants they found on the island (Mills 2019). Few had taxonomic names at that time and Paterson was not a botanist; this is, however, an important historic work. In 1804–05 Austrian botanical collector and artist Ferdinand Bauer visited Norfolk Island and took away many specimens and drawings of the plants. This work later resulted in the first relatively comprehensive flora of the island prepared by botanist Stephano Endlicher. In 1830, Australian colonial botanist Allan Cunningham visited the island and spent several months there gathering specimens and attempting a list of the species. Cunningham listed 60 species of what we now consider to be indigenous plants (Mills 2012). Cunningham could name some plants, although most did not have a published taxonomic name until Endlicher's flora three years later (Endlicher 1833), which was based on the collections by fellow countryman Ferdinand Bauer. Endlicher's *Prodromus* listed 109 indigenous species.

In the early 1900s Australian botanist Joseph Maiden (Maiden 1904) and New Zealand botanist Robert Laing (Laing 1914) produced fairly comprehensive lists of the island's flora, although there was still some confusion over the names of many taxa. Those authors listed 143 species and 144 species as indigenous, respectively. The first, and to date the only complete flora, was produced in 1994 as Volume 49 of the *Flora of Australia* series; this was largely prepared by English botanist Peter Green (Green 1994). By 1994 the indigenous flora had climbed to 171 species.

More recent work has been done on documenting the island's plants, both native and exotic (e.g., de Lange *et al.* 2005; Lepschi *et al.* 2014, Mills 2023a, 2023b). There has also been the identification of 'new' species for the island. In particular, this has led to a steady increase in the number of naturalised plants being recognised on the islands. Exotic species now outnumber the native species by at least two to one. Changes in the taxonomy and naming of Norfolk plants is continuing; recent changes include the reinstatement of *Streblus pendulinus* as an island endemic species in 2015 (Conn 2015). New natives have also

been discovered, such as the tropical orchid *Pinalia rostriflora*, found in 2022 (Zimmer *et al.* 2024), and two unrecorded ferns discovered in 2023 (D. Ohlsen, pers. comm., April 2023).



**Figure 2.** A female plant of the endemic and critically endangered *Meryta latifolia* (Araliaceae), which is grown widely around the island today.

**The list of indigenous species**

The total number of indigenous taxa recognised here is 190, 44 (23%) of which are endemic. Another 26 taxa (14%) have had their type specimens gathered on Norfolk Island, largely reflecting the work by Endicher in 1833. Fourteen fern taxa (30% of all of Norfolk’s ferns) have type specimens designated as Norfolk Island. These figures highlight the international botanical importance of the Norfolk Island flora as a whole, a trait shared by many unique island floras. The growth habit and status of the currently recognised 190 taxa of indigenous plants and other information on the flora are provided in Table 1.

**Table 1. Number of taxa by growth form and their status (Endemic, Extinct, Endangered) in the Norfolk Island flora<sup>1</sup> extinct on Norfolk Island. <sup>2</sup> Designated under the EPBC Act (1999).**

| Habit          | Total Flora |           |                      | Threatened Taxa <sup>2</sup> |           |
|----------------|-------------|-----------|----------------------|------------------------------|-----------|
|                | No.         | Endemic   | Extinct <sup>1</sup> | No.                          | Endemic   |
| Trees          | 31          | 15        | -                    | 16                           | 12        |
| Shrubs         | 20          | 7         | 6                    | 8                            | 7         |
| Vines/creepers | 18          | 4         | 3                    | 4                            | 1         |
| Orchids        | 13          | 4         | 1                    | 4                            | 3         |
| Forbs          | 34          | 5         | 1                    | 5                            | 3         |
| Grasses        | 15          | -         | -                    | 1                            | -         |
| Ferns/Allies   | 46          | 8         | -                    | 8                            | 4         |
| Sedges/Rushes  | 13          | 1         | 1                    | -                            | -         |
| <b>Total</b>   | <b>190</b>  | <b>44</b> | <b>12</b>            | <b>46</b>                    | <b>30</b> |

**Changes in the Indigenous Flora since 1994**

Since the *Flora* for Norfolk Island (Volume 49) (Green 1994) was prepared 31 years ago, many changes have occurred in the understanding of the native species through taxonomic studies and field investigations, with some species being added to the endemic list, and others to the indigenous list. Mills (2023b) listed 89 taxonomic changes since the 1994 *Flora*. Some species recorded historically are questionably indigenous, as are several extant taxa, an issue discussed by Mills (2010b). The author

has reached a decision with regard to each of these taxa after careful consideration of the circumstances of the record. Such cases include the acceptance of Cunningham’s 1830 record of *Vitex trifolia* and exclusion of this author’s recent record of *Paspalum distichum*.

**Extinct species**

Two island endemics are known to have become extinct since Europeans arrived, the shrub *Solanum bauerianum* and the scrambler *Streblorrhiza speciosa*; the former was shared with Lord Howe Island. Based on historic records, another nine species have gone extinct on the islands, but occur elsewhere, namely *Apium prostratum*, *Atriplex cinerea*, *Caesalpinia bonduc*, *Corybas* ? *acuminatus*, *Juncus kraussii australiensis*, *Sicyos australis*, *Solanum aviculare*, *Solanum laciniatum* and *Vitex trifolia*. The beach creeper *Calystegia soldanella* has seemingly gone extinct in living memory.

**A note on nomenclature**

While Australian Plant Census (<https://www.anbg.gov.au/cpbr/program/hc/hc-APC.html>) was followed here, it is recognised that alternative names may be accepted overseas or elsewhere in Australia; the following are the relative synonyms.

- Achyranthes aspera* L. = *Achyranthes velutina* Hook. & Arn.
- Blechnum norfolkianum* (Heward) Maiden = *Austroblechnum norfolkianum* (Heward) Gasper et V.A.O. Dittrich
- Blechnum parrisiae* Christenh. = *Doodia australis* (Parris) Parris
- Cyathea brownii* Domin = *Sphaeropteris excelsa* (R.Br. ex Endl.) R.M.Tryon
- Cyathea australis* (R.Br.) Domin subsp. *norfolkiensis* Holttum = *Alsophila australis* R.Br. subsp. *norfolkensis* (Holttum) A. R. Field
- Hibiscus diversifolius* Jacq. subsp. *diversifolius* = *Sabdariffa diversifolia* (Jacq.) McLay & R.L.Barrett subsp. *diversifolia*
- Parapolystichum calanthum* (Endl.) J.J.S.Gardner & Nagalingum = *Lastreopsis calantha* (Endl.) Tindale
- Tetragonia implexicoma* (Miq.) Hook. f. = *Tetragonia trigyna* Banks & Sol. ex Hook.f.
- Zealandia pustulata* (G.Forst.) Testo et A.R.Field subsp. *pustulata* = *Lecanopteris pustulata* (G.Forst.) Perrie & Brownsey subsp. *pustulata*

The list in Table 2 below includes all 190 currently accepted indigenous species for the Norfolk Island Group, including some known to have occurred on the island in the past, but are no longer present. Names are current at February 2025, as designated by Australian Plant Census. The columns in the table indicate the following information:

- Plant group and family;
- Taxonomic name and authority;
- Common name;
- Status on the island and listed threatened species.



## Discussion

This paper provides a list of 190 taxa that are currently recognised as occurring naturally on the Norfolk Island Group, including historic records of plants that are no longer present (Table 2). The list may change as further research is undertaken, both on the islands and internationally. These changes have involved taxonomic treatments affecting a species name and/or its

family designation, and recognition of 'new' indigenous species, either by their discovery or through taxonomic investigations. Splitting of some taxa has resulted in newly recognised endemic species. No doubt further work will result in other changes to the indigenous list, as the botany of Norfolk Island has evolved over the past 251 years since the brief comments made by James Cook and the Forsters in 1774.

**Table 2. List of Indigenous Plants for the Norfolk Island Group**

Names follow Australian Plant Census. **Bold** entries are endemic taxa. *Type* specimens obtained from the island group are underlined. Status in the wild: A-abundant; C-common; O-occasional; R-rare; E-extremely rare; X-extinct in the Norfolk Island Group; T – threatened (EPBC Act 1999); TC – critically endangered, TE – endangered, TV – vulnerable.

| Plant Group/Family                   | Species/Common Name                                                                                                  | Status |
|--------------------------------------|----------------------------------------------------------------------------------------------------------------------|--------|
| <b>Gymnospermae</b>                  |                                                                                                                      |        |
| ARAUCARIACEAE                        |                                                                                                                      |        |
|                                      | <b><u>Araucaria heterophylla</u></b> (Salisb.) Franco Norfolk Island Pine                                            | A      |
| <b>Polypodiopsida (Pteridophyta)</b> |                                                                                                                      |        |
| ASPLENIACEAE                         |                                                                                                                      |        |
|                                      | <i>Asplenium australasicum</i> (J.Sm.) Hook. f. <i>australasicum</i> Birds Nest Fern                                 | U      |
|                                      | <i>Asplenium australasicum</i> (J.Sm.) Hook. <b>f. <u>robinsonii</u></b> (F.Muell.) P.S.Green Crispy Birds Nest Fern | E      |
|                                      | <i>Asplenium difforme</i> R.Br. Coastal Fern                                                                         | C      |
|                                      | <b><u>Asplenium dimorphum</u></b> Kunze Twofrond Fern                                                                | C      |
|                                      | <i>Asplenium polyodon</i> G.Forst. Sickie Spleenwort                                                                 | U      |
| BLECHNACEAE                          |                                                                                                                      |        |
|                                      | <i>Blechnum neohollandicum</i> Christenh. Prickly Rasp Fern                                                          | E      |
|                                      | <b><u>Blechnum norfolkianum</u></b> (Heward) Maiden Norfolk Island Blechnum                                          | U,TE   |
|                                      | <i>Blechnum parrisiae</i> Christenh. Rasp Fern                                                                       | A      |
| CYATHEACEAE                          |                                                                                                                      |        |
|                                      | <i>Cyathea australis</i> (R.Br.) Domin <b>subsp. <u>norfolkensis</u></b> Holttum Rough Tree Fern                     | C      |
|                                      | <b><u>Cyathea brownii</u></b> Domin Norfolk Island Tree Fern                                                         | A      |
| DENNSTAEDTIACEAE                     |                                                                                                                      |        |
|                                      | <i>Histiopteris incisa</i> (Thunb.) J.Sm. Bats-wing Fern                                                             | U      |
|                                      | <i>Hypolepis elegans</i> Carruth subsp. <i>elegans</i> Elegant Ground Fern                                           | E      |
|                                      | <b><u>Hypolepis dicksonioides</u></b> (Endl.) Hook. Ground Fern                                                      | R,TV   |
|                                      | <i>Hypolepis tenuifolia</i> (G.Forst.) Bernh. ex C.Presl Ground Fern                                                 | R      |
|                                      | <i>Pteridium esculentum</i> (G.Forst.) Cockayne Common Bracken                                                       | U      |
| DRYOPTERIDACEAE                      |                                                                                                                      |        |
|                                      | <i>Arachniodes aristata</i> (G.Forst.) Tindale Prickly Shieldfern                                                    | A      |
|                                      | <b><u>Parapolystichum calanthum</u></b> (Endl.) J.J.S.Gardner & Nagalingum Smooth Shieldfern                         | U,TE   |
| GLEICHENIACEAE                       |                                                                                                                      |        |
|                                      | <i>Dicranopteris linearis</i> (Burm.f.) Underw. var. <i>linearis</i> Dicranopteris                                   | E      |
| HYMENOPHYLLACEAE                     |                                                                                                                      |        |
|                                      | <b><u>Callistopteris baueriana</u></b> (Endl.) Copel Large Filmy Fern                                                | R      |
|                                      | <i>Crepidomanes saxifragoides</i> (C.Presl) P.S.Green Small Filmy Fern                                               | E      |

| Plant Group/Family                                                                               | Status |
|--------------------------------------------------------------------------------------------------|--------|
| Species/Common Name                                                                              |        |
| <i>Crepidomanes vitiense</i> (Baker) Bostock Filmy Fern                                          | E      |
| <i>Polyphlebium endlicherianum</i> (C.Presl) Ebihara & K.Iwats. Middle Filmy Fern                | R,TE   |
| LOMARIOPSIDACEAE                                                                                 |        |
| <i>Nephrolepis flexuosa</i> Colenso Pop Rock Fern                                                | R      |
| LYCOPODIACEAE                                                                                    |        |
| <i>Palhinhaea cernua</i> (L.) Franco & Vasc. Club Moss                                           | E      |
| MARATTIACEAE                                                                                     |        |
| <i>Ptisana salicina</i> (Sm.) Murdock King Fern                                                  | U,TE   |
| OPHIOGLOSSACEAE                                                                                  |        |
| <i>Ophioglossum reticulatum</i> L. Stalked Adder's Tongue                                        | E      |
| POLYPODIACEAE                                                                                    |        |
| <i>Pyrrosia confluens</i> (R.Br.) Ching var. <i>confluens</i> Felt Fern                          | A      |
| <i>Zealandia pustulata</i> (G.Forst.) Testo & A.R.Field subsp. <i>pustulata</i> Kangaroo Fern    | A      |
| PSILOACEAE                                                                                       |        |
| <i>Psilotum nudum</i> (L.) P.Beauv. Skeleton Fork Fern                                           | U      |
| <b><i>Tmesipteris norfolkiensis</i></b> P.S.Green Hanging Fork Fern                              | U,TV   |
| PTERIDACEAE                                                                                      |        |
| <i>Adiantum diaphanum</i> Blume Threefrond Maidenhair Fern                                       | A      |
| <i>Adiantum hispidulum</i> Sw. var. <i>pubescens</i> (Schkuhr) Large & Braggins Rough Maidenhair | A      |
| <i>Cheilanthes distans</i> (R.Br.) Mett. Bristly Cloakfern                                       | E      |
| <i>Cheilanthes sieberi</i> Kunze subsp. <i>sieberi</i> Mulga Fern                                | E      |
| <i>Haplopteris elongata</i> (Sw.) E.H.Crane Tape Fern                                            | R      |
| <i>Pellaea rotundifolia</i> (G.Forst.) Hook. Button Fern                                         | E      |
| <b><i>Pteris kingiana</i></b> Endl. King's Brakefern                                             | U,TE   |
| <i>Pteris tremula</i> R.Br. Tender Brakefern                                                     | U      |
| <b><i>Pteris zahlbruckneriana</i></b> Endl. Netted Brackefern                                    | U,TE   |
| TECTARIACEAE                                                                                     |        |
| <i>Arthropteris tenella</i> (G.Forst.) J.Sm. ex Hook.f. Climbing Fern                            | A      |
| THELYPTERIDACEAE                                                                                 |        |
| <i>Christella dentata</i> (Forssk.) Brownsey & Jermy Binung                                      | A      |
| <i>Christella parasitica</i> (L.) H.Lev. Christella                                              | C      |
| <i>Macrothelypteris torresiana</i> (Gaudich.) Ching Swordfern                                    | E      |
| WOODSIACEAE                                                                                      |        |
| <i>Deparia petersenii</i> (Kunze) M.Kato subsp. <i>congrua</i> (Brack.) M.Kato Lady Fern         | R      |
| <i>Diplazium assimile</i> (Endl.) Bedd. Upside-Down Fern                                         | R      |
| <i>Diplazium australe</i> (R.Br.) N.A.Wakef. Large Upside-Down Fern                              | R      |
| Angiosperms - Dicotyledons                                                                       |        |
| AIZOACEAE                                                                                        |        |
| <i>Carpobrotus glaucescens</i> (Haw.) Schwantes Pigface                                          | A      |

| Plant Group/Family                                                                                           |        |
|--------------------------------------------------------------------------------------------------------------|--------|
| Species/Common Name                                                                                          | Status |
| <i>Tetragonia implexicoma</i> (Miq.) Hook.f. Native Spinach                                                  | A      |
| <i>Tetragonia tetragonoides</i> (Pall.) Kuntze Native Spinach                                                | A      |
| AMARANTHACEAE                                                                                                |        |
| <b><i>Achyranthes arborescens</i></b> R.Br. Achyranthes                                                      | O,TC   |
| <i>Achyranthes aspera</i> L. Chaff-flower                                                                    | A      |
| <b><i>Achyranthes margaretarum</i></b> de Lange Phillip Island Achyranthes                                   | E,TC   |
| <i>Alternanthera nahui</i> Heenan & de Lange Nahui                                                           | E      |
| APIACEAE                                                                                                     |        |
| <i>Apium prostratum</i> Vent. var. <i>prostratum</i> Sea Celery                                              | X      |
| APOCYNACEAE                                                                                                  |        |
| <b><i>Alyxia gynopogon</i></b> Roem. & Schult. Evergreen                                                     | A      |
| <b><i>Melodinus baueri</i></b> Endl. Big Creeper                                                             | A      |
| <i>Vincetoxicum biglandulosum</i> (Endl.) Kuntze Hoya                                                        | C      |
| ARALIACEAE                                                                                                   |        |
| <b><i>Meryta angustifolia</i></b> (Endl.) Seem. Narrow-leaved Meryta                                         | A,TV   |
| <b><i>Meryta latifolia</i></b> (Endl.) Seem. Broad-leaved Meryta (Figure 2)                                  | C,TC   |
| ASTERACEAE                                                                                                   |        |
| <i>Cotula australis</i> (Sieber ex Spreng.) Hook.f. Common Cotula                                            | C      |
| <i>Euchiton involucratus</i> (G.Forst.) Holub Star Cudweed                                                   | O      |
| <i>Euchiton sphaericus</i> (Willd.) Holub Cudweed                                                            | O      |
| <i>Picris burbridgeae</i> S.Holzappel Oxtongue                                                               | R      |
| <i>Pseudognaphalium luteoalbum</i> (L.) Hilliard & B.L.Burt Jersey Cudweed                                   | O      |
| <i>Senecio australis</i> Willd. Yellow Daisy                                                                 | C      |
| <b><i>Senecio evansianus</i></b> Belcher Yellow Daisy                                                        | E,TE   |
| <b><i>Senecio hooglandii</i></b> Belcher Yellow Daisy                                                        | R,TV   |
| <i>Wollastonia uniflora</i> (Willd.) Orchard Mile-a-Minute                                                   | C,TV   |
| CAMPANULACEAE                                                                                                |        |
| <i>Lobelia anceps</i> L.f. Lobelia                                                                           | C      |
| <i>Wahlenbergia gracilis</i> (G.Forst.) A.DC. Spreading Bluebell                                             | O      |
| <i>Wahlenbergia littorcola</i> P.J.Sm. subsp. <i>vernica</i> (J.A.Petterson) de Lange & E.K.Cameron Bluebell | E      |
| CANNABACEAE                                                                                                  |        |
| <i>Celtis paniculata</i> (Endl.) Planch. Whitewood                                                           | C      |
| CAPPARACEAE                                                                                                  |        |
| <b><i>Capparis nobilis</i></b> (Endl.) F.Muell. ex Benth. Devil's Guts                                       | A      |
| CELASTRACEAE                                                                                                 |        |
| <i>Elaeodendron curtispiculum</i> Endl. Maple                                                                | A      |
| CHENOPODIACEAE                                                                                               |        |
| <i>Atriplex cinerea</i> Poir. Grey Saltbush                                                                  | X      |
| <i>Salicornia quinqueflora</i> Bunge ex Ung.-Sternb. subsp. <i>quinqueflora</i> Beaded Samphire              | E      |

| Plant Group/Family                                                                                     | Status |
|--------------------------------------------------------------------------------------------------------|--------|
| Species/Common Name                                                                                    |        |
| CONVOLVULACEAE                                                                                         |        |
| <b><u>Calystegia affinis</u></b> Endl. Calystegia                                                      | O,TC   |
| <i>Calystegia soldanella</i> (L.) Roem. & Schult. Beach Calystegia                                     | X      |
| <i>Dichondra repens</i> J.R.Forst. & G.Forst. Kidney Weed                                              | O      |
| <i>Ipomoea pes-caprae</i> (L.) R.Br. subsp. <i>brasiliensis</i> (L.) Ooststr. Goats-foot Morning Glory | O      |
| CUCURBITACEAE                                                                                          |        |
| <i>Diplocyclos palmatus</i> (L.) C.Jeffrey subsp. <i>affinis</i> (Endl.) P.S.Green Native Cucumber     | R      |
| <i>Sicyos australis</i> Endl. Star Cucumber                                                            | X      |
| <i>Zehneria baueriana</i> Endl. Native Cucumber                                                        | A,TE   |
| EUPHORBIACEAE                                                                                          |        |
| <i>Baloghia inophylla</i> (G.Forst.) P.S.Green Bloodwood                                               | A      |
| <b><u>Euphorbia norfolkiana</u></b> Boiss. Norfolk Island Euphorbia                                    | R,TC   |
| <i>Euphorbia obliqua</i> Endl. Spurge                                                                  | O,TV   |
| <i>Excoecaria agallocha</i> L. Melky Tree                                                              | O      |
| FABACEAE                                                                                               |        |
| <i>Austrocallerya australis</i> (Endl.) J.Compton & Schrire Samson's Sinews                            | O      |
| <i>Caesalpinia bonduc</i> (L.) Roxb. Tartary Maw                                                       | X      |
| <i>Canavalia rosea</i> (Sw.) DC. Norfolk Island Bean                                                   | O      |
| <b><u>Streblorrhiza speciosa</u></b> Endl. Phillip Island Glory Pea                                    | X      |
| <i>Vigna marina</i> (Burm.) Merr. Coastal Bean                                                         | O      |
| LAMIACEAE                                                                                              |        |
| <i>Vitex trifolia</i> L. var. <i>trifolia</i> Coastal Vitex                                            | X      |
| LORANTHACEAE                                                                                           |        |
| <i>Ileostylus micranthus</i> (Hook.f.) Tiegh. Mistletoe                                                | R,TV   |
| MALVACEAE                                                                                              |        |
| <b><u>Abutilon julianae</u></b> Endl. Norfolk Island Abutilon                                          | R,TC   |
| <i>Hibiscus diversifolius</i> Jacq. subsp. <i>diversifolius</i> Swamp Hibiscus                         | O      |
| <b><u>Hibiscus insularis</u></b> Endl. Phillip Island Hibiscus                                         | E,TC   |
| <i>Hibiscus tiliaceus</i> L. Pulau                                                                     | O      |
| <i>Lagunaria patersonia</i> (Andrews) G.Don White Oak                                                  | A      |
| <b><u>Ungeria floribunda</u></b> Schott & Endl. Bastard Oak                                            | C,TV   |
| MELIACEAE                                                                                              |        |
| <i>Dysoxylum bijugum</i> (Labill.) Seem. Sharkwood                                                     | A,TV   |
| MORACEAE                                                                                               |        |
| <b><u>Streblus pendulinus</u></b> (Endl.) F.Muell. Siah's Backbone                                     | U,TE   |
| NYCTAGINACEAE                                                                                          |        |
| <i>Ceodes brunoniana</i> (Endl.) Skottsb. Wai-wai, Birdcatcher                                         | E      |
| OLEACEAE                                                                                               |        |
| <i>Jasminum simplicifolium</i> G.Forst. subsp. <i>australiense</i> P.S.Green Jasmine                   | A      |
| <i>Nestegis apetala</i> (Vahl) L.A.S.Johnson Ironwood                                                  | A      |

| Plant Group/Family                                                                                 | Status |
|----------------------------------------------------------------------------------------------------|--------|
| Species/Common Name                                                                                |        |
| OXALIDACEAE                                                                                        |        |
| <i>Oxalis exilis</i> A.Cunn. Oxalis                                                                | O      |
| PASSIFLORACEAE                                                                                     |        |
| <i>Passiflora aurantia</i> G.Forst. var. <i>aurantia</i> Norfolk Island Passionfruit               | O      |
| PENNANTIACEAE                                                                                      |        |
| <b><i>Pennantia endlicheri</i></b> Reissek. Pennantia                                              | C,TE   |
| PIPERACEAE                                                                                         |        |
| <i>Peperomia tetraphylla</i> Hook. & Arn. Four-leaved Peperomia                                    | C      |
| <i>Peperomia urvilleana</i> A.Rich. Two-leaved Peperomia                                           | O      |
| <i>Piper excelsum</i> G.Forst. subsp. <i>psittacorum</i> (Endl.) de Lange Pepper Tree              | A      |
| PITTOSPORACEAE                                                                                     |        |
| <b><i>Pittosporum bracteolatum</i></b> Endl. Native Oleander                                       | A,TV   |
| PLUMBAGINACEAE                                                                                     |        |
| <i>Plumbago zeylanica</i> L. Native Plumbago                                                       | E      |
| POLYGONACEAE                                                                                       |        |
| <i>Muehlenbeckia australis</i> (G.Forst.) Meisn. Muehlenbeckia                                     | C,TE   |
| <i>Persicaria decipiens</i> (R.Br.) K.L.Wilson Slender Knotweed                                    | O      |
| PRIMULACEAE                                                                                        |        |
| <b><i>Myrsine ralstoniae</i></b> (P.S.Green) Jackes Beech                                          | A,TV   |
| <i>Samolus repens</i> (J.R.Forst. & G.Forst.) Pers. Creeping Brookweed                             | C      |
| RANUNCULACEAE                                                                                      |        |
| <b><i>Clematis dubia</i></b> (Endl.) P.S.Green Norfolk Island Clematis                             | O,TC   |
| RUBIACEAE                                                                                          |        |
| <b><i>Coprosma baueri</i></b> Endl. Coastal Coprosma (Figure 1)                                    | R,TE   |
| <b><i>Coprosma pilosa</i></b> Endl. Mountain Coprosma                                              | O,TE   |
| RUTACEAE                                                                                           |        |
| <b><i>Melicope littoralis</i></b> (Endl.) T.G.Hartley Euodia                                       | O,TV   |
| <i>Sarcomelicope simplicifolia</i> (Endl.) T.G.Hartley subsp. <i>simplicifolia</i> Big Yellow Wood | O      |
| <i>Zanthoxylum pinnatum</i> (J.R.Forst. & G.Forst.) W.R.B.Oliv. Little Yellow Wood                 | O      |
| SANTALACEAE                                                                                        |        |
| <i>Exocarpos phyllanthoides</i> Endl. var. <i>phyllanthoides</i> Isaacwood                         | C      |
| <b><i>Korthalsella disticha</i></b> (Endl.) Engl. Mistletoe                                        | A      |
| SAPINDACEAE                                                                                        |        |
| <i>Dodonaea viscosa</i> Jacq. subsp. <i>viscosa</i> Tea-tree                                       | O      |
| SAPOTACEAE                                                                                         |        |
| <i>Planchonella costata</i> (Endl.) Pierre Bastard Ironwood                                        | O,TE   |



| Plant Group/Family                                                                                                            |  |        |
|-------------------------------------------------------------------------------------------------------------------------------|--|--------|
| Species/Common Name                                                                                                           |  | Status |
| SCROPHULARIACEAE                                                                                                              |  |        |
| <u><b>Myoporum obscurum</b></u> Endl. Popwood                                                                                 |  | E,TC   |
| SOLANACEAE                                                                                                                    |  |        |
| <i>Solanum americanum</i> Mill. Glossy Nightshade                                                                             |  | R      |
| <i>Solanum aviculare</i> G.Forst. Kangaroo Apple                                                                              |  | X      |
| <u><i>Solanum bauerianum</i></u> Endl. Bridal Flower                                                                          |  | X      |
| <i>Solanum laciniatum</i> Aiton Large-flower Kangaroo Apple                                                                   |  | X      |
| <i>Solanum opacum</i> A.Braun & C.D.Bouche Green Berry Nightshade                                                             |  | R      |
| THYMELAEACEAE                                                                                                                 |  |        |
| <u><b>Wikstroemia australis</b></u> Endl. Kurrajong, Kurryjunk                                                                |  | O,TC   |
| URTICACEAE                                                                                                                    |  |        |
| <u><b>Elatostema montanum</b></u> Endl. Mountain Procris                                                                      |  | R,TC   |
| <i>Parietaria debilis</i> G.Forst. Pellitory                                                                                  |  | O      |
| <u><i>Pouzolzia australis</i></u> (Endl.) Friis & Wilmot-Dear Nettle tree                                                     |  | O,TC   |
| VIOLACEAE                                                                                                                     |  |        |
| <u><b>Melicytus latifolius</b></u> (Endl.) P.S.Green Norfolk Island Melicytus                                                 |  | R,TC   |
| <i>Melicytus ramiflorus</i> J.R.Forst. & G.Forst. <u><b>subsp. oblongifolius</b></u> (A.Cunn. ex Heward) P.S.Green Whiteywood |  | A,TV   |
| <i>Viola betonicifolia</i> Sm. subsp. <i>novaguineensis</i> D.M.Moore Wild Violet                                             |  | R      |
| <b>Angiosperms - Monocotyledons</b>                                                                                           |  |        |
| AMARILLIDACEAE                                                                                                                |  |        |
| <i>Crinum pedunculatum</i> R.Br. Swamp Lily                                                                                   |  | O      |
| ARECACEAE                                                                                                                     |  |        |
| <i>Rhopalostylis baueri</i> (Seem.) H.Wendl. & Drude Nee-ow, Norfolk Island Palm                                              |  | A      |
| ASPARAGACEAE                                                                                                                  |  |        |
| <i>Cordyline obtecta</i> (Graham) Baker Ti, Norfolk Island Rauti                                                              |  | A,TV   |
| COMMELINACEAE                                                                                                                 |  |        |
| <i>Commelina cyanea</i> R.Br. Forget-Me-Not                                                                                   |  | C      |
| CYPERACEAE                                                                                                                    |  |        |
| <i>Bolboschoenus fluviatilis</i> (Torr.) Sojak Marsh Club-rush                                                                |  | O      |
| <i>Carex breviculmis</i> R.Br. Sedge                                                                                          |  | O      |
| <i>Carex inversa</i> R.Br. Common Sedge                                                                                       |  | O      |
| <u><b>Carex neesiana</b></u> Endl. Norfolk Island Carex                                                                       |  | O      |
| <i>Cyperus lucidus</i> R.Br. Moo-oo                                                                                           |  | C      |
| <i>Eleocharis acuta</i> R.Br. Common Spike-rush                                                                               |  | O      |
| <i>Ficinia nodosa</i> (Rottb.) Goetgh., Muasya & D.A.Simpson Kobby Club-rush                                                  |  | C      |
| <i>Isolepis</i> sp. aff. <i>setiformis</i> (S. T. Blake) K.L.Wilson Nodding Club-rush                                         |  | O      |
| <i>Isolepis inundata</i> R.Br. Club-rush                                                                                      |  | O      |
| <i>Schoenoplectus tabernaemontani</i> (C.C.Gmel.) Palla River Club-rush                                                       |  | C      |

| Plant Group/Family                                                                                  | Status |
|-----------------------------------------------------------------------------------------------------|--------|
| Species/Common Name                                                                                 |        |
| HEMEROCALLIDACEAE                                                                                   |        |
| <u><b>Dianella intermedia</b></u> Endl. Dianella                                                    | C      |
| <i>Geitonoplesium cymosum</i> (R.Br.) A.Cunn. ex R.Br. Scrambling Lily                              | O      |
| <i>Phormium tenax</i> J.R.Forst. & G.Forst. Flax                                                    | O      |
| JUNCACEAE                                                                                           |        |
| <i>Juncus continuus</i> L.A.S.Johnson Rush                                                          | O      |
| <i>Juncus kraussii</i> Nochst. subsp. <i>australiensis</i> (Buchenau) Snogerup Sea Rush             | X      |
| ORCHIDACEAE                                                                                         |        |
| <i>Bulbophyllum argyropus</i> (Endl.) Rchb.f. One-leaf Orchid, Bulbophyllum                         | E      |
| <u><b>Dendrobium brachypus</b></u> (Endl.) Rchb.f. Short-caned Orchid                               | E,TE   |
| <u><b>Dendrobium macropus</b></u> (Endl.) Rchb.f. ex Lindl. Long-caned Orchid                       | C      |
| <i>Microtis parviflora</i> R.Br. Slender Onion Orchid                                               | E      |
| <i>Microtis unifolia</i> (G.Forst.) Rchb.f. Common Onion Orchid                                     | E      |
| <i>Corybas ? acuminatus</i> M.A.Clem. & Hatch. Spider Orchid                                        | X      |
| <i>Eria paleata</i> Rchb.f. Norfolk Island Phreatia                                                 | C      |
| <u><i>Oberonia titania</i></u> Lindl. Norfolk Island Oberonia                                       | E      |
| <i>Pinalia rostriflora</i> (Rchb.f.) Kuntze Orchid                                                  | E      |
| <u><b>Plexaure limenophylax</b></u> Endl. Phreatia                                                  | E,TC   |
| <u><b>Taeniophyllum norfolkianum</b></u> D.L.Jones, B.Gray & M.A.Clem. Minute Orchid, Taeniophyllum | O,TV   |
| <i>Thelymitra longifolia</i> J.R.Forst. & G.Forst. Sun Orchid                                       | E      |
| <i>Tropidia viridifusca</i> Kraenzl. Ground Orchid                                                  | O      |
| PANDANACEAE                                                                                         |        |
| <u><b>Freycinetia baueriana</b></u> Endl. Mountain Rush                                             | C      |
| POACEAE                                                                                             |        |
| <u><i>Anthosachne kingiana</i></u> (Endl.) Govaets subsp. <i>kingiana</i> Phillip Island Wheatgrass | E,TC   |
| <i>Cenchrus caliculatus</i> Cav. Hillside Burr-grass                                                | E      |
| <i>Cymbopogon refractus</i> (R.Br.) A.Camus Barbwire Grass                                          | O      |
| <i>Dichelachne crinita</i> (L.f.) Hook.f. Longhair Plume-grass                                      | C      |
| <i>Dichelachne micrantha</i> (Cav.) Domin Shorthair Plume-grass                                     | C      |
| <i>Digitaria setigera</i> Roth ex Roem. & Schult. var. <i>setigera</i> Panic Grass                  | O      |
| <i>Echinopogon ovatus</i> (G.Forst.) P.Beauv. Forest Hedgehog Grass                                 | O      |
| <i>Lachnagrostis filiformis</i> (G.Forst.) Trin. Blown Grass                                        | O      |
| <i>Lepturus repens</i> (G.Forst.) R.Br. Lepturus                                                    | E      |
| <i>Microlaena stipoides</i> (Labill.) R.Br. var. <i>stipoides</i> Weeping Grass                     | C      |
| <i>Oplismenus hirtellus</i> (L.) P.Beauv. Basket Grass                                              | A      |
| <i>Panicum effusum</i> R.Br. Hairy Panic                                                            | R      |
| <i>Paspalum scrobiculatum</i> L.Ditch Millet                                                        | R      |
| <i>Sporobolus virginicus</i> (L.) Kunth Salt Couch                                                  | A      |
| <i>Trisetum arduum</i> Edgar & A.P.Druce Bristle Grass                                              | E      |
| TYPHACEAE                                                                                           |        |
| <i>Typha orientalis</i> C.Presl Flags                                                               | C      |

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