

# Vascular Plants in the Tangarakau Conservation Area ( Marangae Stream Catchment).

## Wanganui Plant List No. 112

### Department Of Conservation Wanganui

This list originally appeared as an Appendix in the Survey Tangarakau Conservation Area (Marangae Stream catchment). This is the summary of species collected or sighted in this area from 7 to 11 December 1998 by Astrid Dijkgraaf, Dean Caskey and Tim Holmes.

Last updated 22-1-1999, Astrid Dijkgraaf, DoC, Wanganui

#### Trees and Shrubs

Aristotelia serrata	Wineberry
Beilschmiedia tawa	Tawa
Brachyglottis repanda	Rangiora
Carpodetus serratus	Putaputaweta
Coprosma grandifolia?	Kanono (actually seen or misIDed?)
Coprosma lucida	Shining karamu
Coprosma rhamnoides	
Coprosma robusta	Glossy karamu
Coprosma rotundifolia	Round-leaved Coprosma
Cyathodes juniperina	Prickly mingimingi
Dacrycarpus dacrydioides	Kahikatea
Dacrydium cupressinum	Rimu
Dracophyllum strictum	Grass tree
Elaeocarpus dentatus	Hinau
Elaeocarpus hookerianus	Pokaka
Fuchsia excorticata	Tree fuchsia
Gaultheria antipoda	Bush snowberry
Gaultheria paniculata	
Gaultheria paniculata x G. antipoda	
Geniostoma rupestre var. ligustrifolium	Hangehange
Griselinia littoralis	Broadleaf
Griselinia lucida	Puka
Hebe macrocarpa var.?	(seen or misIDed?)
Hebe stricta var. stricta	Koromiko
Hedycarya arborea	Pigeonwood
Helichrysum aggregatum	Native everlasting daisy
Hoheria populnea var (H. sexstylosa)	Lacebark
Knightia excelsa	Rewarewa
Kunzea ericoides var. ericoides	Kanuka
Laurelia novae-zelandiae	Pukatea
Leptospermum scoparium	Manuka
Leucopogon fasciculatus	Mingimingi
Lophomyrtus bullata	Ramarama
Melicytus lanceolatus	Narrow-leaved mahoe
Melicytus ramiflorus	Whiteywood, mahoe
Metrosideros robusta	Northern rata

Myrsine australis  
Nestegis cunninghamii  
Nestegis lanceolata  
Nothofagus solandri var. solandri  
Nothofagus truncata  
Olearia rani  
Pennantia corymbosa  
Podocarpus hallii  
Podocarpus totara  
Prumnopitys ferruginea  
Pseudopanax anomalus  
Pseudopanax arboreus  
Pseudopanax crassifolius  
Rhabdothamnus solandri  
Weinmannia racemosa var. racemosa  
**50 tree & shrub species**

Red matipou  
Black maire  
White maire  
Black beech  
Hard beech  
Heketara  
Kaikomako  
Hall's totara  
Totara  
Miro  
  
Fivefinger  
Lancewood  
New Zealand gloxinia  
Kamahi

#### Lianes

Clematis foetida  
Clematis forsteri  
Clematis paniculata?  
Metrosideros colensoi  
Metrosideros diffusa  
Metrosideros fulgens  
Metrosideros perforata  
Muehlenbeckia australis  
Parsonsia sp.  
Passiflora tetrandra  
Ripogonum scandens  
Rubus cissoides var. cissoides  
**12 liane or climbing species**

Small white clematis  
White clematis  
  
Diffuse white climbing rata  
Orange rata  
Clinging rata  
Pohuehue  
Native jasmine  
Native passionfruit  
Supplejack  
Bush laywer

#### Dicot and Monocot Herbs

Acaena anserinifolia  
Anaphalioides trinervis  
Cardamine sp. (C. debilis agg.)  
Drosera auriculata  
Drosera sp (branching variety - maybe Australian vagrant?)sundew  
Epilobium nummulariifolium  
Gnaphalium audax s.s.  
Gnaphalium involucreatum  
Gunnera monoica var. monoica  
Hydrocotyle moschata  
Lagenifera pumila  
Nertera depressa  
Pratia angulata  
Ranunculus reflexus  
Stellaria decipiens  
**16 species of herbs**

Bidibid  
Everlasting daisy  
Bitter cress  
Sundew  
  
Willowherb  
Cudweed  
Creeping cudweed  
  
Pennywort  
Forest daisy  
Bead plant  
  
Bush buttercup  
Native chickweed

#### Monocots other than orchids

Astelia solandri  
Astelia sp. (unidentified)  
Carex solandri  
Carex sp. (unidentified)  
Carex virgata  
Freycinetia banksii  
Juncus australis  
Juncus sarophorus  
Juncus spp. (unidentified)  
Luzula picta s.s.  
Schoenus tendo  
Typha orientalis  
Uncinia clavata  
**13 species**

#### Orchids

Caladenia (pink flowered ) sp.  
Caladenia aff. carnea  
Chiloglottis cornuta  
Corybas macranthus  
Corybas oblongus  
Corybas papa?  
Corybas trilobus agg.  
Dendrobium cunninghamii  
Earina autumnalis  
Earina mucronata  
Gastrodia cunninghamii  
Pterostylis banksii  
Pterostylis spp. (unidentified)  
Thelymitra longifolia? (identity to be confirmed -pink buds)  
**14 species of orchid**

#### Ferns and Fern Allies

Adiantum cunninghamii  
Asplenium flaccidum  
Blechnum chambersii  
Blechnum colensoi  
Blechnum discolor  
Blechnum fluviatile  
Blechnum novaezelandiae  
Blechnum spp. (unidentified)  
Cardiomanes reniforme  
Cyathea dealbata  
Cyathea smithii  
Dicksonia fibrosa  
Dicksonia lanata?  
IDed)  
Dicksonia squarrosa  
Diplazium australe  
Histiopteris incisa  
Hymenophyllum dilatatum

Perching lily

Sedge  
Sedge  
Swamp sedge  
Kiekie  
Leafless rush  
Leafless rush

Woodrush  
a sedge  
Raupo  
Hook grass

Long leaved spider orchid  
Spotty leaved spider orchid

Lady's tress orchid, winika  
Autumn orchid  
Spring orchid  
Epiparasitic orchid  
Green hood orchid

Sun orchid

Small maidenhair fern  
Drooping spleenwort  
Lance fern

Crown fern  
Creek fern  
Kiokio

Kidney fern  
Silver fern  
Katote  
Wheki-ponga  
Small tree fern (actually seen or mis

Wheki

Water fern  
Filmy fern

Hymenophyllum multifidum  
Hymenophyllum sanguinolentum  
Lycopodium deuterodensum (??)  
Lycopodium scariosum  
Lycopodium volubile  
Microsorium pustulatum  
Paesia scaberula  
Pellaea rotundifolia  
Polystichum vestitum  
Pteridium esculentum  
Pteris macilenta (of NZ authors)  
Pyrrosia eleagnifolia  
Sticherus cunninghamii  
Tmesipteris elongata

### **31 fern species**

#### Weeds and exotics

Anthoxanthum odoratum  
Berberis glaucocarpa  
Camellia sp.  
Centaurea erythraea  
Prunus laurocerasus  
Prunus sp.  
Cirsium vulgare (prob )-  
Conifers  
Digitalis purpurea  
Dryopteris filix-mas  
Pseudotsuga menziesii  
Erigeron karvinskianus  
Galium palustre  
Holcus lanatus  
Juncus effusus  
Leycesteria formosa  
Lolium perenne  
Ludwigia palustis  
Mimulus moschatus  
Pasture grasses  
Pyrus sp.  
Plantago australis  
Rhododendron spp. (at least 3 spp maybe up to 5)  
Selaginella kraussiana  
Sisyrinchium sp. (graminoides?) blue  
Trifolium repens  
Wahlenbergia marginata  
Salix spp.

### **28 exotics and weeds**

**Number of species sighted :164**

Filmy fern  
Filmy fern  
Club moss  
Club moss  
Climbing club moss  
Hound's tongue fern  
Ring fern  
Button fern  
Prickly shield fern  
Bracken  
Sweet brake  
Leather leafed fern  
Umbrella fern

Sweet vernal  
Barberry  
Camellia  
Centaury  
Cherry laurel?  
Cherry?  
Scotch Thistle  
  
Foxglove  
Male fern (exotic species)  
Douglas fir  
Mexican daisy  
Marsh bedstraw  
Yorkshire fog  
  
Himalayan honeysuckle  
  
Water purslane  
  
Pear  
  
African club moss  
  
White clover  
Harebell  
Willows