

INDIGENOUS VASCULAR PLANTS IN FOREST RESERVE AT PONGAROA†, E. OF PUKETOI RANGE, NORTHERN WAIRARAPA

† Grid ref. N154 and 155 64-12-. Alt. c. 500ft.

Vegetation: rimu-matai-totara-kahikatea/tawa forest

(Based on visit 1966)

A.P. Druce, Botany Division, D.S.I.R., 1972

(unc) - uncommon

(revised May 1974, June 1976, May 1977, June 1979, June 1980, June 1985, Nestegis cunninghamii Aug. 1990)

GYMNOSPERMS

- Dactycarpus dactyloides
- Dactyidium cupressinum
- Podocarpus totara s.s.
- Prumnopitys ferruginea (unc)
- P. taxifolia

- N. lanceolata (unc)
- N. montana

MONOCOT TREES

- Cordyline australis (uncommon)

- Pennantia corymbosa (unc)
- Pittosporum eugenioides
- P. tenuifolium ssp. tenuifolium
- Pseudopanax arboreus var. arbor.
- P. crassifolius
- Schefflera digitata

DICOT TREES

- Alectryon excelsus var. excelsus (unc)
- Baileismiedia tawa
- Carpodetus serratus (unc)
- Elaeocarpus dentatus (incl. E. d. var. obovatus) (unc)
- E. hookerianus (unc)
- Hoheria populnea var. lanceolata
- Lophomyrtus obcordata
- L. bullata X L. obcordata
- Macropiper excelsum var. excelsum (unc)
- Melicytus ramiflorus ssp. ramiflorus
- Myrsine australis
- M. salicina (unc)

- Sophora microphylla (unc)
- Strabulus heterophyllus

DICOT SHRUBS

- Brachyglottis repanda s.s.
- Carmichaelia arborea var. (incl. C. flagelliformis and C. hookeri) (unc)
- Coprosma areolata
- C. crassifolia
- C. grandifolia (unc)
- C. linariifolia (unc)
- C. propinqua ssp. prop. (incl. C. p. var. latiuscula)
- C. thamnoides ssp. thamnoides (incl. C. polymorpha) (unc)
- C. robusta
- C. rotundifolia (uncommon)
- Geniostoma rupestre var. ligustrifolium (unc)

*Hebe stricta* var.  
*H. sp.* (*Veronica arborea*)  
*Leucopogon fasciculatus*  
*Melicope simplex*  
*Melicytus micranthus* (incl. *M. m.* var. *microphyllus*)  
*Neomyrtus pedunculata* (unc)  
*Olearia virgata* var. *virgata* (incl. *O. v.* var. *ramuliflora*) (unc)  
*Pseudopanax anomalus*

### MONOCOT LIANES

*Ripogonum scandens* (unc)

### DICOT LIANES

*Clematis paniculata* (unc)  
*Metrosideros colensoi* (incl. *M. c.* var. *pendens*) (unc)  
*M. diffusa* (unc)  
*Muehlenbeckia australis* (unc)  
*Parsonsia heterophylla* (unc)  
  
*Passiflora tetrandra* (unc)  
*Rubus australis* (unc)

### FERNS

*Adiantum cunninghamii*  
*Asplenium bulbiferum* agg.  
*A. flaccidum*  
*A. hookerianum*  
*A. oblongifolium*  
*A. polyodon* (unc)  
  
*A. bulbiferum* X *A. hookerianum* (unc)  
*A. b.* X *A. flaccidum* (unc)

*Blechnum filiforme* (unc)  
*Cyathea dealbata*  
*C. medollaris* (unc)  
*Hymenophyllum demissum*  
*Lastreopsis glabella* (unc)  
*Pellaea rotundifolia*  
*Phymatosorus diversifolius*  
*P. scandens* (unc)  
*Polystichum richardii*  
*Pyrosia elegnifolia*

### ORCHIDS

*Corybas trilobus* ss.  
*Eatonia autumnalis* (unc)  
*E. mucronata* ss.  
*Pterostylis banksii* (unc)

### GRASSES

*Anemanthele lessoniana* (unc)  
*Microlaena avenacea*  
*Poa anceps* ssp. *anceps*

### SEDGES

*Carex dissita*  
*C. forsteri* (unc)  
*C. lambertiana*  
*C. solandri*  
*C. virgata*  
*Gahnia pauciflora* (unc)  
*Isolapis reticulata*  
*Uncinia banksii*  
*U. distans* (unc)  
*U. scabra*  
*U. uncinata*

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MONOCOT HERBS (OTHER THAN ORCHIDS, /

GRASSES, SEDGES)

*Arthropodium candidum*

*Astelia fragrans*

*Colospernum microspetrum* (unc)

*Libertia ixioides*

COMPOSITE HERBS

*Gnaphalium gymnocephalum* (unc)

*Senecio rufiglandulosus* var.

DICOT HERBS (OTHER THAN COMPOSITES)

*Galium prostratum*

*Maloragis erecta* ssp. *erecta*

*Hydrocotyle elongata*

*Ranunculus* sp. (cf. *R. glabrifolius* and *R. amphitrichus*)

*Schizella trifoliolatum*

*Stellaria*

No. of species: 101.

