

INDIGENOUS VASCULAR PLANTS OF MAKARA LIMESTONE GORGE,SOUTHERN WAIRARAPA

Grid.ref. N165 97-20- Alt. c. 400 ft.  
(Based on visits 1957-1969)

Bruce G.R.  
N165 97-20-207

A.P. Druce, Botany Division, D.S.I.R., 1965

(Revised June 1972 June 1976 June 1980  
April 1974 May 1977 July 1985  
June 1975 June 1979 July 1987  
Aug. 1990)

GYMNOSPERMS

*Podocarpus totara* ss.

DICOT LIANES

*Calystegia tuguriorum*  
*Clematis forsteri*

*Muehlenbeckia complexa*

DICOT TREES

*Carpodetus serratus*  
*Hoheria populnea* var. *lanceolata*  
*Melicytus ramiflorus* ssp. *ramiflorus*  
*Myoporum laetum* var. *laetum*  
*Pittosporum tenuifolium* ssp. *tenuifolium*  
*Pseudopanax arboreus* var. *arboreus*  
*P. crassifolius*  
*Sophora microphylla*

DICOT SHRUBS

*Brachyglottis repanda* s.s.  
*Carmichaelia arborea* var. (incl. *C. flagelliformis* and *C. hookeri*)  
*Coriaria arborea*  
*Coprosma crassifolia*  
*C. robusta*  
*Hebe stricta* var. *atkinsonii*  
*Leptospermum scoparium* var.

FERNS

*Adiantum cunninghamii*  
*Asplenium flabellifolium* agg.  
*A. flaccidum*  
*A. lyallii*  
*A. flaccidum* x *A. lyallii*  
*Blechnum chambersii*  
*B. sp.* (unnamed) (cliff sp.;  
lower pinnae not reduced in length)  
*Phymatosorus diversifolius*  
*Polystichum richardii*  
*Pteridium esculentum*  
*Pteris tremula*  
*Pyrtosia cleagnifolia*

ORCHIDS

*Corybas macranthus*

GRASSES*Lachnagrostis striata**Poa anceps* ssp. *anceps**Rytidosperma clavatum**Thisetum* sp. (unnamed; aff. *T. antarcticum*)SEDGES*Carex breviculmis**C. flagellifera**C. geminata* s.s.*Cyperus ustulatus**Isolepis cernua**I. nodosa*RUSHES*Juncus novae-zealandiae*MONOCOT HERBS (OTHER THAN ORCHIDS,GRASSES, SEDGES, RUSHES)*Astelia fragrans**Phormium cookianum**Typha orientalis*COMPOSITE HERBS*Anaphalis ketiensis**A. subrigida**Gnaphalium avidax**G. polylepis*DICOT HERBS (OTHER THAN COMPOSITE*Epilobium komarovianum**E. netteroides**E. nummulariifolium**E. rotundifolium**Geranium microphyllum**G. sessiliflorum* var. *novae-zealandiae**Haloragis erecta* ssp. *erecta**Hydrocotyle heteromeria**H. hydrophila**H. moschata**H. novae-zeelandiae* s.s.*Linum monogynum**Nettera depressa* (incl. *N. cunninghamii*)*Pratia angulata* ags.*Parahabe diffusa* ssp. *diffusa**Wahlenbergia rupestris*No. of species: 71.*Lagenifera pumila**Pseudognaphalium* sp. (unnamed; aff. *P. luteoalbum*)*Raoulia tenuicaulis* (incl. *R.t.* var. *pusilla* and *R.t.* var. *dimorpha*)*Senecio lautus* ssp. *lautus**S. quadridentatus**Vittadinia australis*