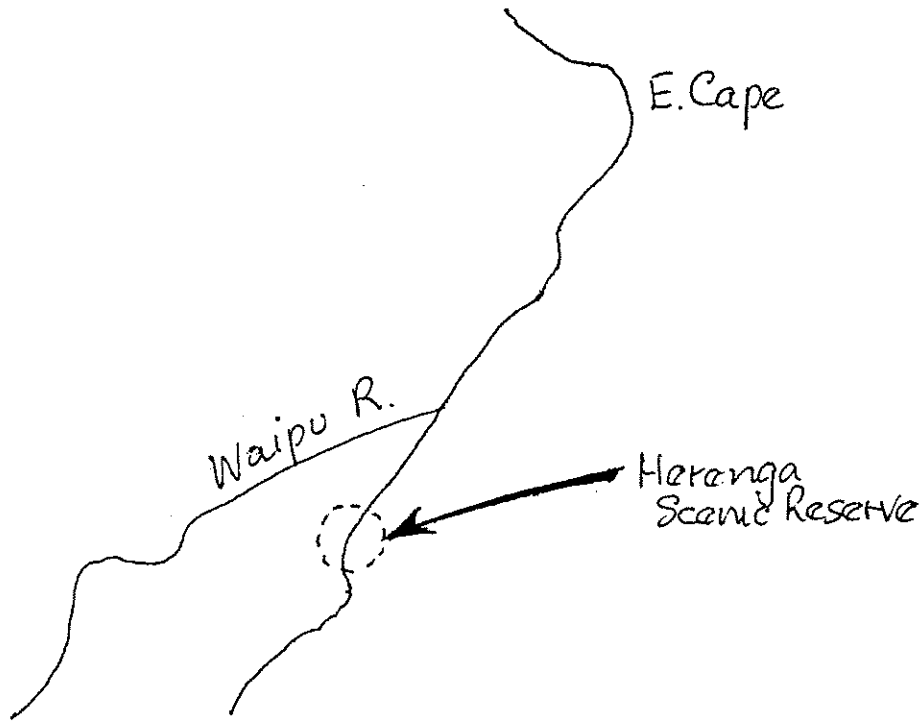


INDIGENOUS HIGHER PLANTS (LYCOPODS, FERNS, GYMNOSPERMS, FLOWERING PLANTS) OF HERENGA SCENIC RESERVE†, 17.5 KM S.S.W. OF EAST CAPE, S.L. TO 300 FT (90 M)

†Gnd. ref. N 72 830380

A.P. Druce, Wellington, May 1983 (revised July 1985, Aug. 1990, Feb. 1994)  
Based on visit Jan. 1983



**GYMNOSPERM TREES**

*Dacrycarpus dactydioides*

**MONOCOT TREES**

*Cordyline australis*

**DICOT TREES**

*Alectryon excelsus* var. *excelsus*.  
*Aristotelia serrata*  
*Beilschmiedia tawa*  
*Carpodetus serratus*  
*Corynocarpus laevigatus*.  
*Dysoxylum spectabile*

*Flacocarpus dentatus* (incl. *E.d.* var. *obovatus*)  
*Fuchsia excorticata*  
*Hedycarya arborea*  
*Hoheria populnea* var. *lanccolata*  
*Knightia excelsa*  
*Macropiper excelsum* var. *excelsum*  
*Melicope ternata*  
*Melicytus tamiflorus* ssp. *tamiflorus*  
*Metrosideros excelsa*

- Myrsine australis
- Nestegis lanceolata
- Oleaia tani var. colorata
- Streblus heterophyllus
- Pennantia corymbosa
- Pittosporum tenuifolium ssp. tenuifolium
- Pseudopanax arboreus var. arboreus
- P. crassifolius
- Schefflera digitata
- Vitex lucens
- Weinmannia racemosa

**DICOT SHRUBS**

- Brachyglottis repanda s.s.
- Carmichaelia cunninghamii var. (incl. C. flagelliformis and C. hookeri)
- Cassinia leptophylla var. leptophylla
- Coprosma areolata
- C. rhamnoides ssp. rhamnoides (incl. C. polymorpha)
- C. robusta
- Coriaria arborea
- Geniostoma rupestre var. ligustrifolium
- Hebe stricta var. stricta
- H. sp. (Veronica arborea)
- Kunzea ericoides agg.
- Leptospermum scoparium

**MONOCOT LIANES**

- Freycinetia bavariana ssp. banksii
- Ripogonum scandens

**DICOT LIANES**

- Calystegia fuguniorum
- Clematis cunninghamii
- Metrosideros colensoi (incl. M.c. var. pendens)
- M. perforata
- Rubus cissoides var. cissoides

**LYCOPODS**

- Lycopodium volubile

**FERNS**

- Adiantum cunninghamii
- Asplenium flaccidum
- A. gracillimum
- A. oblongifolium
- Blechnum chambersii
- B. filiforme
- B. sp. (unnamed) (common lowland sp. lower pinnae reduced in length)
- Cyathea dealbata
- C. medullaris
- Doodia media ssp. australis
- Histiopteris incisa
- Hymenophyllum demissum
- Lastreopsis glabella
- L. hispida
- Leptopteris hymenophylloides
- Pellaea rotundifolia
- Phymatosorus pustulatus
- P. scandens
- Pneumatopteris pennigera
- Polystichum richardii
- Pteridium esculentum
- Pteris pendula
- Dicksonia squarrosa
- Pyrosia eleagnifolia

**GRASSES**

*Cortaderia fulvida*  
*Dichelachne chinita*  
*Microlaena avenacea*  
*M. stipoides*  
*Oplismenus imbecillus*

**SEDGES**

*Carex comans*  
*C. flagellifera*  
*C. geminata* s.s.  
*C. lambertiana*  
*C. lessoniana*  
*C. pumila*  
*C. sp.* (unnamed; aff. *C. geminata*)  
 (much larger than *C. geminata*;  
 lvs up to 2.5 cm wide)  
*Cyperus ustulatus*  
*Gahnia lacera*  
*G. pauciflora*  
*Isolepis inundata*  
*I. nodosa*

**RUSHES**

*Juncus australis*  
*J. gregiflorus*

**MONOCOT HERBS OTHER THAN  
GRASSES, SEDGES, RUSHES**

*Astelia solandri*  
*Collospermum hastatum*  
*Dianella nigra*  
*Typha orientalis*

**COMPOSITE HERBS**

*Leptinella squalida* s.s.  
*Gnaphalium gymnocephalum*  
*Lagenifera pumila*  
*Pseudognaphalium* sp. (unnamed; aff. *P. luteoalbum*) (lvs mostly linear-spathulate to linear, acute)

*Senecio rufiglandulosus* var.  
*rufiglandulosus*

**DICOT HERBS OTHER THAN COMPOSITE**

*Acaena anserinifolia*  
*Cardamine* sp. (*C. debilis* agg.)  
 ("Narrow Petal" of Pritchard  
 1957)  
*Epilobium nummulatifolium*  
*E. rotundifolium*  
*Gunnera monoica*  
  
*Hydrocotyle elongata*  
*H. novae-zeelandiae* s.s.  
*Lobelia anceps*  
*Nertera depressa* (incl. *N.*  
*cunninghamii*)  
*Oxalis exilis*  
*Peperomia tetraphylla*  
*P. urvilleana*  
*Ranunculus reflexus*

No. of species: 113.

**REFERENCE**

Pritchard, G.G. 1957: Experimental taxonomic studies on species of *Cardamine* Linn. in N.Z. Trans. R. Soc. N.Z. 85: 75-89.

