

INDIGENOUS VASCULAR PLANTS BETWEEN OWHIRO BAY<sup>1</sup> AND SINCLAIR HEAD<sup>2</sup>:

SOUTH WELLINGTON COAST, S.L. TO 1000 FT

(Based on observations 1948-91)

<sup>1</sup>Ghd ref N164 31-14

<sup>2</sup>Ghd ref N164 28-12-

Nominal gnd of ju. Bio. coll. entry:

R27 26550 59228  
(Red rocks - quarry mid-point)

A.P. Druce, Botany Division, D.S.I.R., July 1968

(revised Sept. 1970, April 1971, April 1972, Nov. 1972, June 1974,

June 1975, June 1976, May 1977, June 1979, June 1980, July 1985,

June 1986, Nov. 1988, June 1990, August 1992)

MONOCOT TREES

*Cordyline australis* (unc)

*C. lucida* s.s. (unc)

*C. propinqua* ssp. (var. *latiuscula*)

*C. repens*

*C. thamnoides* (incl. *C. polymorpha*)

*C. robusta* (unc)

*C. crassifolia* X *C. repens* (Aston,

Trans. N.Z. Inst. 42:26 and 43:225,

as *C. buchananii*)

*C. propinqua* X *C. robusta* (unc)

*Coriaria sarmentosa*

DICOT TREES

*Carpodetus serratus*

*Corynocarpus laevigatus*

*Fuchsia excorticata*

*Holera* sp. (unnamed)

*Mactropiper excelsum* var. *excelsum*

*Melicytus ramiflorus* ssp. *ramiflorus*

*Metrosideros robusta* (unc)

*Myrsine australis*

*Pennantia corymbosa*

*Sophora microphylla* (unc)

*Weinmannia racemosa* var. *race-*

*mosa* (unc)

*Discaria toumatou* (unc)

*Fuchsia excorticata* X *F. perscandei*:

*Gaultheria antipoda* (unc)

*Geniostoma rupestre* var. *ligustifolium*

*Griselinia lucida* (unc)

*Hebe stricta* var. *macrocarpa*

*H.* sp. (*Veronica arborea*)

*Helichrysum aggregatum* var. *aggt.*

DICOT SHRUBS

*Brachyglottis repanda* s.s.

*Carmichaelia* sp. (subgenus *Carmichaelia*)

*Cassinia leptophylla* var. *leptophylla*

*Coprosma acetosa* ssp. *acetosa*

*C. areolata* (unc)

*Leptospermum scoparium*

*Leucopogon fasciculatus* var. (unc)

*L. fraseri* s.s. (unc)

- Meliccytus crassifolius var. crassifolius
- Muehlenbeckia astonii (unc)
- Olearia paniculata
- O. solandri
- Pimelea prostrata
- P. urvilleana (incl. P. prostrata var. <sup>quadrifaria</sup>) (unc)
- Plagianthus divaricatus (unc)
- Solanum aviculare var. aviculare

Urtica ferox

DICOT LIANES

- Calystegia tuguriorum
- Clamatis afoliata (unc)
- C. forsteri
- Fuchsia perscandens
- Metrosideros diffusa (unc)
- M. fulgens (unc)
- M. perforata
- Muehlenbeckia australis
- M. complexa
- M. australis X M. complexa (unc)
- Parsonsia capsularis
- P. heterophylla (unc)
- Rubus cissoides var. cissoides
- R. schmidelioides var. schmidelioides
- R. squarrosus (unc)
- Tetragonia trigyna

LYCOPODS

Lycopodium velubile (unc)

FERNS

- Adiantum cunninghamii
- Asplenium bulbiferum
- A. flabellifolium agg.
- A. flaccidum
- A. hookerianum
- A. oblongifolium
- A. terrestre ssp. maritimum
- Blechnum chambersii
- B. banksii
- B. discolor (unc)
- B. filiforme (unc)
- B. minus
- B. pinnatifidum (unc)
- B. sp. (unnamed) (common lowland sp; lower pinnae reduced in length)
- B. procerum (unc)
- Cheilanthes distans (unc)
- C. humilis
- Cyathea dealbata
- C. medullaris
- Dicksonia fibrosa (unc)
- D. squarrosa (unc)
- Grammitis billardierei (unc)
- Hymenophyllum minimum (unc)
- H. multifidum (unc)
- H. tarum (unc)
- H. sanguinolentum agg. (unc)
- Lastreopsis microsora ssp. pentangulatis (unc)
- L. velutina
- Paesia scaberula

*Pellaea caliditropium*  
*P. rotundifolia*

*Phymatosorus pustulatus*  
*Pneumatopteris paunigera*  
*Polystichum richardii*  
*Pteridium esculentum*  
*Pteris macilenta* (incl. *P. saxatilis*) (unc)  
*P. pendula*  
*P. tremula*  
*Pyrosia alagnifolia*

*Festuca multinodis*  
*Lachnagrostis filiformis* s.s.  
*L. richardii*

*Microlaena stipoides*  
*Rytidosperma unarade*  
*Poa anceps* ssp. *anceps*  
*P. cita* ssp.  
*P. matthewsii* (unc)  
*Puccinellia stricta*  
*Spinifex sericeus*  
*Trisetum antarcticum* s.s. (incl. *T. saxeticolon*)

**ORCHIDS**

*Bulbophyllum pygmaeum*  
*Corybas mactanthus*  
*C. rivularis* s.s.  
*Dendrobium cunninghamii* (unc)  
*Drymoanthus adversus* (unc)  
*Eatina autumnalis*  
*Microtis unifolia*  
*Plasophyllum coleusoi* (unc)  
*Pterostylis banksii*  
*P. foliata* (unc)  
*P. montana* s.s. (unc)  
*Thelymitra longifolia*

**SEDGES**

*Carex breviculmis* (unc)  
*C. dissecta* s.s.  
*C. flagellifera*  
*C. forsteri* (unc)  
*C. geminata* s.s. (unc)  
*C. inversa*  
*C. lessoniana* (unc)  
*C. pumila*  
*C. secta* s.s.  
*C. testacea* s.s. (unc)  
*C. virgata*  
*Cyperus ustulatus*  
*Isolepis ceterua*  
*I. nodosa*  
*I. pottsii* (unc)  
*I. prolifer*  
*Uncinia leptostachya*

**GRASSES**

*Austrofestuca littoralis*  
*Cortaderia fulvida*  
*Deyeuxia crinita*  
*Echinopogon ovatus*  
*Elymus* sp. (aff. *E. rectisetus*)

**RUSHES**

- Juncus caespiticus*
- J. maritimus* var. *australiensis*
- J. pallidus*
- J. planifolius*
- J. sarophorus*
- Leptocarpus similis*
- Luzula banksiana* ss.
- L. picta* s.s.
- L. banksiana* X *L. picta*

- Pseudognaphalium* sp.(i) (*P. luteoalbum* agg.)
- P. sp.(ii)* (*P. luteoalbum* agg.)
- Raoulia glabra* (unc)
- R. sp.* (coastal - see Allan 1961, p. 706)
- Senecio glomeratus* (unc)
- S. hispidulus*
- S. minimus*
- S. lautus* ssp. *lautus*
- S. tufiglandulosus* var.
- Sonchus kirkii*
- Vittadinia australis*

**MONOCOT HERBS (OTHER THAN ORCHIDS)**

GRASSES, SEDGES, RUSHES

- Anthropodium candidum*
- Astelia fragrans*
- Colospermum hastatum*
- Libertia grandiflora*
- L. ixiooides*
- Phormium cookianum*
- Triglochin striata*

**DICOT HERBS (OTHER THAN COMPOSITES)**

- Acaena ausetinifolia*
- A. juvenca*
- A. pallida* (unc)
- Aciphylla squarrosa* s.s.
- Apium prostratum* ssp.
- Calystegia soldanella*
- Cardamine* sp(ii) (cf. *C. corymbosa*) ("Mainland Coastal Race" of Pritchard 1957)
- C. sp(ii)* (*C. debilis* agg.) ("Narrow Petal" of Pritchard 1957)

**COMPOSITE HERBS**

- Anaphalis kerensis* ss.
- Brachyglottis lagopus* var. *lagopus*
- Cotula coronopifolia*

- Craspedia uniflora* var. *maritima*
- Gnaphalium audax*
- G. gymnocephalum*
- Helichrysum filicaule*
- Lagenifera pumila*
- Leptinella squalida* s.s.
- Microseris scapigera* var.

- Colobanthus muelleri*
- C. moschata*
- C. peduncularis* (Buchanan Trans N.Z. Inst. 6:210, as *Tillaea purpurata*)
- C. sieberiana*
- Crassula debilis* (Aston\* T.N.Z.I. 42:26 and 43:225, as *Tillaea debilis*)

\*probably in error

*Dichondra repens* agg.  
*Disphyma australe* ssp. *australe*  
*Einadia allanii*  
*E. triandra*  
*Epilobium atriplicifolium* s.s.  
*E. insulare* (unc)  
*E. microphyllum*  
  
*E. heteroides*  
  
*E. nummularifolium*  
*E. pubens*  
*E. rotundifolium*  
*Eryngium vesiculosum*  
*Galium propinquum*  
*G. trilobum*  
*Geranium* sp. (unnamed; aff. *G. microphyllum*)  
*G. sessiliflorum* var. *novae-zelandiae*  
*Gonocarpus* sp.  
*Haloragis erecta* ssp. *erecta*  
*Hydrocotyle elongata*  
*H. heteromeria*  
*H. moschata*  
*Lilaeopsis novae-zelandiae*  
*Linum monogynum*  
*Lobelia anceps*  
*Mentha cunninghamii* (unc)  
*Myosotis forsteri*? (Cockayne Trans.  
N.Z. Inst. 48: 203)  
*M.* sp. (unnamed; included in *M. australis*, as var. *lyllettonensis* by Lauig  
and Wall, 1924)  
*Nortara depressa* (incl. *N. cunninghamii*)  
*N. setulosa*  
*Oxalis exilis*  
*O. magellanica*

*Parietaria debilis*

*Plantago raoulii* form (i) (inland form with  
narrowly elliptic lvs)

*P. r.* form (ii) (coastal form with broadly  
elliptic lvs)

*Ranunculus acaulis*

*R. reflexus*

*Scandia geniculata*  
*Sauclous repens* var. *rapensis*  
*Sarcocornia quinqueflora*  
*Scleranthus biflorus*

*Selliera radicans* agg.

*Spergularia media*

*Stellaria decipiens* (incl. *S. parvi-  
flora*)

*Wahlenbergia colensoi*

*W. gracilis* s.s.

No. of species: 235.

