

INDIGENOUS VASCULAR PLANTS OF MT KARIOI COAST, S.W. OF RAGLAN

S.L. - 1000 FT

(N64)

not 2328 5374.

mt karioi nr2 (higher part)

A.P. Druce, Botany Division, D.S.I.R., July 1975 (revised July 1976

May 1977

March 1978

June 1979

May 1980

May 1985

July 1985

April 1988

Aug. 1990)

(Based on visit October 1973)

(Additions by P. de Lange 1985)

GYMNOSPERM TREES

Dacrycarpus dactyloides

Dactyidium cupressinum

Libocedrus plumosa

Phyllocladus trichomanoides s.s.

Podocarpus totara s.s.

Prumnopitys ferruginea

P. taxifolia

Entelia arborescens

Fuchsia excorticata

Griselinia lucida

Hedycarya arborea

Hloheria populnea var. *lanceolata*

Knightia excelsa

Lautelia novae-zelandiae

Litsea calicatis

Lophomyrtus bullata

Macropiper excelsum var. *excelsum*

Melicope ternata

Melicytus ramiflorus ssp. *ramiflorus*

Metrosideros excelsa

M. robusta

Mida salicifolia (incl. *M. s. var. myrtifolia*)

Myoporum laetum var. *laetum*

Myrsine australis

M. salicina

Nestegis cunninghamii

N. lanceolata

Olearia rani var.

Pittosporum crassifolium

P. tenuifolium ssp. *tenuifolium*

Pseudopanax arboreus var. *arboreus*

P. crassifolius

Schefflera digitata

MONOCOT TREES AND SHRUBS

Cordyline australis

C. banksii

C. australis x *C. banksii*

Rhopalostylis sapida

DICOT TREES

Alectryon excelsus var. *excelsus*

Aristotelia serrata

Beilschmiedia tawa (incl. *B. tawara*)

Carpodetus serratus

Corynocarpus laevigatus

Dodonaea viscosa var.

Dysoxylum spectabile

Elaeocarpus dentatus (incl. *E. d. var. obovatus*)

Sophora microphylla
Strobilus heterophylla
Syzygium malre
Vitex lucens
Weinmannia racemosa var. *racemosa*

DICOT SHRUBS

Brachyglottis kirkii s.s.
B. repanda s.s.
Carmichaelia arborea var. (*C. aligata*)
Cassinia leptophylla var. *leptophylla*

Coprosma arborea

C. areolata

C. ctassifolia

C. grandifolia

C. lucida s.s.

C. propinqua (Gudex 1960)

C. repens

C. rhamnoides ssp. *rhamnoides*
(incl. *C. polymorpha*)

C. rigida (Gudex 1960)

C. robusta

C. spathulata ssp. *spathulata*

C. tenuicaulis (Gudex 1960)

C. propinqua x *C. robusta* (Gudex 1960,
C. x cunninghamii)

Coriaria arborea

Corokia cotoneaster var.

Cyathodes sp. (*C. juniperina* agg.)

Gaultheria antipoda

Geniostoma rupestre var. *ligustri-*
folium

Hebe macrocarpa (unc)

H. stricta var. *mactoura*

H. s. var. *stricta*

Kunzea ericoides var.

Leptospermum scoparium var.

Leucopogon fasciculatus

L. fraseri s.s.

Oleaia albida (Gudex 1960)

O. angulata

O. fuffuracea (Gudex 1960)

O. albida x *O. fuffuracea* (Gudex 1960)

Pittosporum cornifolium

Pomaderris ericifolia

Rhabdothamnus solandri

Solanum aviculare var. *aviculare*

MONOCOT LIANES

Freycinetia bauertiana ssp. *banksii*

Ripegonum scandens

DICOT LIANES

Calystegia sepium ssp.

C. tugutorum

Clamatis forsteri (Gudex 1960, as *C.*
hexasepala)

C. paniculata

Metrosideros carminea

M. diffusa

M. fulgens

M. perforata

Muehlenbeckia australis

M. complexa

Parsonsia capsularis (Gudex 1960)

P. heterophylla

Passiflora tetrandra

Rubus cissoides var. *cissoides*

R. schmidelioides (Gudex 1960)

R. squarrosus (Gudex 1960)

Tetragonia trigyna

PSILOPSIDS AND LYCOPODS

- Tmesipteris taunensis* (Gudex 1960)
- Lycopodium deuteroideum*
- L. velubile*
- L. vatium* (incl. *L. billardierei* and *novae-zelandicum*)

FERNS

- Adiantum cunninghamii*
- A. fulvum* (Gudex 1960)
- A. hispidulum*
- A. viridescens*
- Anarthropteris lanceolata*
- Arthropteris tenella*
- Asplenium bulbiferum* agg.
- A. flaccidum*
- A. lamprophyllum* (Gudex 1960)
- A. oblongifolium*
- A. polyodon*
- A. northlandicum*
- Blechnum banksii* (incl. *B. durum*)
- B. chambersii*
- B. filiformis*
- B. fraseri*
- B. sp.* (Gudex 1960, as *B. minus*)
- B. sp.* (unnamed) (common lowland sp.; lower pinnae reduced in length)
- Ctenopteris heterophylla*
- Cyathea cunninghamii* (Gudex 1960)
- C. dealbata*
- C. medullaris*
- C. smithii* (Gudex 1960)
- Dicksonia squarrosa*
- Diplazium australe*
- Doodia media* ssp. *australis*

Hymenophyllum atrocians (Gudex 1960, as *H. australe*)

- H. demissum*
- H. dilatatum*
- H. flabellatum*
- H. multifidum*
- H. sanguinolentum* agg.
- H. scabrum*
- Lastreopsis glabella*
- L. hispida*
- L. velutina*
- Leptopteris hymenophylloides*
- Lindsaea lineatis*
- Lygodium articulatum*
- Marattia salicina* var. *salicina*
- Paesia scaberula*
- Pellaea rotundifolia*
- Phymatosorus diversifolius*
- P. scandens*
- Pneumatopteris pennigeta*
- Polystichum richardii*
- Pteridium esculentum*
- Pteris macilentata* (syn. *P. saxatilis*) (?)
- P. pendula*
- P. tremula*
- Pyrosia cleagnifolia*
- Rumohra adiantiformis*
- Trichomanes elongatum*
- T. reniforme*

Records not accepted:

- Cassinia vauvilliersii* (Gudex 1960)
- Coprosma parviflora* (Gudex 1960)
- Hebe salicifolia* (Gudex 1960)
- Asplenium obtusatum* (Gudex 1960)

ORCHIDS

Acianthus sinclairii (Gudex 1960, as
A. fornicatus)
Bulbophyllum pygmaeum
Corybas mactanillus
C. rivularis s.s.
C. trilobus s.s.
Dendrobium cunninghamii
Drymoanthus adversus
Eatonia autumnalis
E. mucronata agg.
Microtis unifolia
Pterostylis banksii
P. graminea (Gudex 1960)
P. trullifolia (Gudex 1960)
Thelymitra longifolia

GRASSES

Cortaderia sp.
Deyeuxia billardierei
Lachnagrostis sp. (unnamed; included
in *L. filiformis*, as var. *littoralis*, by
Zotov 1965)
Microlaena avenacea
M. stipoides

Oplismenus imbecillus
Poa anceps ssp. *anceps*
Puccinellia stricta
Rytidosperma clavatum

SEDGES

Carex dissita s.s.
C. flagellifera
C. inversa
C. lambertiana
C. ochrosaccus
C. solandri
C. spinirostris
C. virgata
C. sp. (unnamed; aff. *C. geminata*)
(much larger than *C. geminata*; lvs
up to 2.5 cm wide)

Cyperus ustulatus
Fleocharis acuta
Gahnia lacera
G. pauciflora
G. setifolia
Isolepis cernua
I. nodosa
I. reticulata
Lepidosperma australe
Motilotia affinis
Schoenus maschalinus
S. tendo

Uncinia banksii
U. uncinata

RUSHES

Juncus australis
J. graciflorus
J. holoschoenus (Gudex 1960)
J. planifolius
J. prismatocarpus (Gudex 1960)
Leptocarpus similis

MONOCOT HERBS

Arthropodium candidum
A. cirratum
Astelia fragrans
A. solandri
A. trinervia
Collospermum hastatum
Dianella nigra
Libertia ixioides (Gudex 1960)
Phormium tenax
Typha orientalis

COMPOSITE HERBS

Gnaphalium audeax
Lagenifera pumila
Leptinella squalida s.s.
Pseudognaphalium sp. (^{unnamed;} aff. *P. luteoalbum*)
 (lvs mostly oblong-spathulate to
 narrowly oblong, rounded)

Senecio hispidulus
S. lautus ssp. *lautus*
S. minimus
Sonchus kirkii

DICOT HERBS (OTHER THAN COMPOSITES)

Acaena ansetiniifolia (Gudex 1960)
Apium prostratum ssp.
Calystegia soldanella
Cardamine sp. (*C. debilis* agg.) ("Narrow
 Petal" of Pritchard 1957)
Centella uniflora
Daucus glochidiatus (Gudex 1960)
Dichondra repens var.
Disphyma australe ssp. *australe*
Diosera peltata ssp. *auriculata*
Eriodia triandra (unc)
Elatostema rugosum
Epilobium sp. (Gudex 1960)
Galium propinquum
Gonocarpus sp. (Gudex 1960,
 as *Haloragis procumbens*)
Haloragis erecta ssp. *erecta*
Hydrocotyle dissecta
Lilaeopsis novae-zelandiae
Linum monogynum
Lobelia anceps
Mentha cunninghamii
Nettaria depressa (incl. *N. cunninghamii*)
N. dichondrifolia s.s.
N. setuosa
Oxalis exilis
O. rubens

Parietaria debilis
Peperomia utvilleana
Ranunculus reflexus
Samolus repens var. *repens*
Sarcocornia quinqueflora
Scandia rosifolia (Gudex 1960, as
Angelica rosifolia)
Selliera radicans agg.
Suaeda novae-zelandiae (unc)
Tetragonia tetragonioides (Gudex
 1960, as *T. expansa*)

No. of species: 264.

