

(50)

INDIGENOUS VASCULAR PLANTS OF HANGAROA R. VALLEY
(BETWEEN HANGAROA¹ AND TE REINGA², AND INCLUDING
DONERAILLIE PARK³), W.S.W. OF GISBORNE, 200-1500 FT

(Based on two visits 1967)

¹ Grid ref. N 97 013359

² Grid ref. N 106 918185 ✓

³ Grid ref. N 97 984301

A.P. Druce, Botany Division, D.S.I.R., 1967

(Revised June 1972 May 1977 June 1984

" April 1974 June 1977 July 1985

" June 1975 June 1980 Nov. (1987,

" June 1976 June (1988,

Melicytus ramiflorus ssp.

ramiflorus July 1990)

GYMNOSPERMS

Dacrycarpus dacrydioides

Dacrydium cupressinum

Podocarpus totara s.s.

Prumnopitys taxifolia

Nyoporum laetum var. *laetum*

Myrsine australis

Nestegis cunninghamii

N. lanceolata

Nothofagus solandri var. *solandri*

Pennantia corymbosa

Pittosporum eugenioides

P. ralphii

P. tenuifolium ssp. *tenuifolium*

Plagianthus regius var. *regius*

Pseudopanax arboreus var. *arboreus*

P. crassifolius

Schefflera digitata

Sophora tetrapetala

DICOT TREES

Alectryon excelsus var. *excelsus*

Aristotelia serrata

Baileya media tawa

Carpodetus serratus

Dodonaea viscosa var.

Elaeocarpus hookerianus

Fuchsia excorticata

Hedycarya arborea

Hoplostachys populnea var. *lanceolata*

Laurelia novae-zelandiae

Lophomyrtus obcordata

Macropiper excelsum var. *excelsum*

DICOT SHRUBS

Brachyglottis repanda s.s.

Carmichaelia arborea (incl. *C. flagelliformis* and *C. hookeri*)

Cassinia leptophylla var. *leptophylla*
Clianthus puniceus (Cheeseman, 1925)
Coprosma rhamnoides ssp. *rhamnoides*/
C. rigidula (incl. *C. polymorpha*)
C. robusta
C. rotundifolia
C. propinquia × *C. robusta*
Coriaria arborea
C. kingiana
C. arborea × *C. kingiana*
Corokia cotoneaster var. *cotoneaster*
Geniostoma rupestre var. *tig-
ustifolium*

Hebe stricta var. *stricta*
H. sp. (*Veronica squalida*)
H. sp. (unnamed)
Helichrysum aggregatum var. *aggr.*
Kunzea ericoides var.
Leptospermum scoparium var.
Leucopogon fasciculatus
Melicope simplex
Olearia furfuracea var.
Pimelea prostrata
Pseudopanax anomalous
Teuctidium parvifolium (incl. *T.p.*
var. *luxurians*)
Urtica ferox

DICOT LIANES

Calystegia tuguriotum
Clematis foetida
C. forsteri
C. parviflora
Fuchsia perscandens

Metrosideros colensoi (incl.
M. c. var. *pendens*)
M. diffusa
M. perforata
Muehlenbeckia australis
Parsonsia capsularis var.
Passiflora tetrandra
Rubus schmidelioides var.
schmidelioides

FERNS

Adiantum cunninghamii
Anarthropteris lanceolata
Arthropteris tenella
Asplenium bulbiferum agg.
A. flaccidum
A. hookerianum
A. oblongifolium
A. polyodon

Blechnum chambersii
B. discolor
B. fluviatile agg.
B. sp. (i) (unnamed) (common lowland
sp.; lower pinnae reduced)
B. sp. (ii) (unnamed) (cliff sp.;
lower pinnae not reduced)
Botrychium bifforme
Cyathea dealbata
C. medullaris
Dicksonia fibrosa

Doodia media ssp. *austialis* (Parris 1972)
Hymenophyllum rarum
H. sanguinolentum ags.
Hypolepis ambigua
Poaea scaberula
Pellaea rotundifolia
Phymatosorus diversifolius
Pneumatopteris pennigera
Polystichum richardii
Pteridium esculentum
Pteris pendula
P. tremula
Pyrosia cleagnifolia

ORCHIDS

Caladenia catenata
Cotybas macranthus
C. trilobus s.s.
Earina mucronata s.s.
Gastrodia cunninghamii
Microtis unifolia
Orthoceras novae-zealandiae
Pterostylis banksii
Thelymitra longifolia

GRASSES

Chionochloa flavicans
Cortaderia fulvida
Echinopogon ovatus
Elymus multiflorus
Lachnagrostis sp. (unnamed; included
in *L. filiformis*, as var. *semiglabra*, by Zotov 1965)

Mictolacna avenacea

M. polynoda
M. stipoides

Poa anceps ssp. *anceps*
P. pusilla

Rytidosperma clavatum
R. gracile

Trisetum sp. (unnamed; aff.
T. antarcticum)

SEDGES

Carex dissita s.s.
C. flagellifera
*C. sp. (cf. *C. geminata*)*
C. inversa
C. secta s.s.
C. solandri
C. spinirostris
C. virgata
Eleocharis acuta
Gahnia pauciflora
Isolepis pottsii
Machaerina sinclairii
Uncinia scabra
U. uncinata

RUSHES

Juncus gregiflorus
Luzula picta s.s.

MONOCOT HERBS (OTHER THAN ORCHIDS)GRASSES, SEDGES, RUSHES)*Arthropodium candidum**Astelia fragrans**A. solandri**Colospermum hastatum**Lemna sp. (L. minor auct.)**Libertia ixioides**Phormium cookianum**Epilobium brunnescens s.s.**E. ciliatum**E. heterophyllum**E. nummulariifolium**E. pubens**E. rotundifolium**Euphrasia cuneata**Galium propinquum**Geranium sessiliflorum var.
novae-zelandiae**G. solanderi**Haloragis erecta ssp. erecta**Hydrocotyle elongata**H. heteromeria**H. microphylla**H. moschata**H. novae-zelandiae var.**Hypericum japonicum**Jovellana sinclairii**Mentha cunninghamii**Nertera depressa (incl. N.
cunninghamii)**Oxalis exilis**Parahebe diffusa ssp. diffusa**Plantago taoulii var. (lvs narrowly
elliptic)**Pratia angulata agg.**Ranunculus reflexus**Scandia sp. (S. rosifolia agg.)*
(leaflets ovate-lanceolate)*Schizolema trifoliolatum**Stellaria decipiens (incl. S. parviflora)**Urtica incisa**Wahlenbergia colensoi*DICOT HERBS (OTHER THAN COMPOSITES)*Acaena anserinifolia**Cardamine sp.(a) (C. debilis agg.)**("Narrow Petal" of Pritchard, 1957)**C. sp.(b) (cf. C. corymbosa)**Drosera peltata ssp. auriculata*No. of species: 189.