

INDIGENOUS VASCULAR PLANTS IN VICINITY OF MANGOREWA AND
DHAUPARA STMS, N.N.E. OF ROTORUA, 1200-1700 FT

Grid ref. N67 64-25-

A.P. Druce (Botany Division, D.S.I.R.) and C. Ogle, June 1975
(revised June 1976
May 1977)

(Based on visit March 1975, and on earlier visits by C. Ogle)
(Additions from B. Clarkson 1984[†], S. Beadel 1989)

GYMNOSPERM TREES

- Dactyidium cupressinum
- Phyllocladus glaucus
- P. trichomanoides s.s.
- Podocarpus hallii
- Prumnopitys ferruginea

- Nothofagus fusca
- N. menziesii
- N. truncata
- N. fusca x N. truncata
- N. f. x N. solandri
- Pittosporum tenuifolium ssp. colorense

Sept 1978
June 1979
May 1980
June 1982
July 1985
March 1988
Sept. 1989
June 1990
July 1991

MONOCOT TREES

- Cordyline banksii

- Pseudopanax arboreus var. arboreus
- P. crassifolius
- P. edgarleyi
- Quintinia serrata (incl. Q. acutifolia and Q. elliptica)
- Schefflera digitata

DICOT TREES

- Aristolochia serrata
- Baileismiedia tawa
- Carpodetus serratus (incl. matthewsii)
- Dracophyllum latifolium (incl. D. obovatus)
- Elaeocarpus dentatus (incl. E. d. var. obovatus)
- Fuchsia excorticata
- Hedycarya arborea
- Ixerba brexioides
- Knightia excelsa
- Litsea calicaris
- Melicytus lanceolatus (incl. M. l. var. latior)
- M. ramiflorus ssp. ramiflorus
- Metrosideros robusta
- Myrsine australis
- Nestegis lanceolata

- Toronia toru
- Weinmannia racemosa var. racemosa

DICOT SHRUBS

- Alseuosmia macrophylla
- A. pusilla
- Brachyglottis kirkii s.s.
- B. repanda s.s.
- Coprosma grandifolia
- C. lucida s.s.
- C. thamnoides (incl. C. polymorpha)
- C. robusta
- C. tenuicaulis

C. sp. (unnamed; included in *C. parviflora* by Oliver, 1935, and others) (lf undersurface not minutely hairy as is usual in *C. parviflora*; drupes clear, or tinged pink or pale yellow)

Cornelia arborea

Corokia buddleoides var. *linearis*

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

Dracophyllum strictum

Gaulltheria antipoda

G. paniculata

G. a. x G. paniculata

Geniostoma rupestre var. *ligustrifolium*

Griselinia lucida

Hebe stricta var. *stricta*

Kunzea ericoides agg.

Leptospermum scoparium var.

Leucopogon fasciculatus var.

Neomyrtus pedunculata

Pimelea prostrata

Pittosporum cornifolium

P. kirkii

Pseudopanax anomalus

Pseudowintera axillaris

Muehlenbeckia australis

Parsonsia capsularis var.

Rubus australis

R. cissoides var. *cissoides*

PSILOPSIDS AND LYCOPODS

Tmesipteris elongata (incl. *T. e. ssp. robusta*)

T. taunensis

Lycopodium deuterodensum

L. scariosum

L. varium (incl. *L. billardierei* and

L. novae-zelandicum)

L. volubile

FERNS

Adiantum cunninghamii

Anarthropteris lanceolata

Asplenium bulbiferum

A. flaccidum

A. oblongifolium

A. polyodon

Blechnum chambersii

B. colensoi

B. discolor

B. filiforme

B. fluviatile agg.

B. fraseri

B. membranaceum

B. nigrum

B. vulcanicum

B. sp. (unnamed) (common sp.;

lower pinnae reduced in length.)

MONOCOT LIANES

Freyinetia baueriana esp. *banksii*

Ripogonum

DICOT LIANES

Clematis paniculata

Metrosideros diffusa

M. fulgens

M. perforata

Cyathea dealbata
C. medullaris
C. smithii

Ctenopteris heterophylla

Dicksonia fibrosa

D. lanata s.s.

D. squarrosa

Diplazium australe

Gleichenia microphylla

Grammitis billardierei

G. magellanica ssp. *nothofagei*

Histiopteris incisa

Hymenophyllum atrovirens

H. bivalve

H. demissum

H. dilatatum

H. ferrugineum

H. flabellatum

H. lyallii

H. multifidum

H. ratum

H. revolutum

H. sanguinolentum agg.

H. scabrum

Hypolepis distans

H. tufo-barbata

Lastreopsis hispida

Leptolepia novae-zeelandiae

Leptopteris hymenophylloides

L. h. x L. superba

Lindsaea trichomanoides

L. viridis

Lygodium articulatum

Ophioglossum coriaceum agg.

Paesia scaberula

Phymatosorus diversifolius

P. novae-zeelandiae

Polystichium vestitum

Pseudopteris pennigera

Pteridium esculentum

Pyrosia eleagnifolia

Rumohra adiantiformis

Sticherus cunninghamii

Trichomanes elongatum

T. endlicherianum

T. reniforme

T. venosum

Schizaea sp. (cf. *S. australis* and *S. fistulosa*)

ORCHIDS *Acianthus sinclairii*
Bulbophyllum pygmaeum

Chiloglottis cornuta

Corybas acuminatus

C. oblongus

C. rivularis s.s.

Dendrobium cunninghamii

Drymoanthus adversus

Eatina autumnalis

E. mucronata s.s.

Glenoplesium nudum

Orthoceras novae-zeelandiae

Pterostylis cardiostigma

P. trullifolia

Thelymitra longifolia

GRASSES

Cortaderia fulvida

Deyeuxia avenoides (incl. *D. a.* var. *brachyantha*)

Dichelachne crinita

Lachnagrostis sp. (unnamed; included in *L. filiformis*, as var. *semiglabra*, by Zotov)

Microlaena avenacea

M. stipoides

Poa anceps ssp. *anceps*

Rytidosperma gracile

SEDGES

Baumea tenax
Carex dissita s.s.
C. solandri
C. testacea s.s.
C. sp. (unnamed; aff. *C. geminata*)
 (much larger than *C. geminata*; lvs

up to 2.5 cm wide)
Eleocharis gracilis
Gahnia pauciflora

G. setifolia

→ *Morletia affinis*
Schoenus maschalinus

S. tendo

{ *Isolepis pottsii*

{ *I. reticularis*

Uncinia distans

U. ferrugineus

U. gracilentia

U. scabra

U. uncinata

U. zotovii

RUSHES

Juncus planifolius

Luzula sp. (unnamed; included in
L. picta, as var. *limosa*, by Edgar 1966)

MONOCOT HERBS (OTHER THAN ORCHIDS)**GRASSES, SEDGES, RUSHES**

Astelia fragrans

A. solandri

A. trinervis

Collospermum microspermum

Dianella nigra

Libertia pulchella

COMPOSITE HERBS

Anaphalis ketiaensis s.s.

Gnaphalium ardens

G. gymnocephalum

Lagenifera pomila

Pseudognaphalium sp.

DICOT HERBS (OTHER THAN COMPOSITE)

Acacia auserinifolia

Cardamine sp. (*C. debilis* agg.)

Dichondra sp.

Drosera peltata ssp. *auriculata*

Epilobium nertoides

E. pedunculata agg.

E. rotundifolium

Geranium potentilloides var. *potentilloides*

Gonocarpus micranthus ssp. *micranthus*

Hydrocotyle heteromera

H. microphylla

→ *H. moschata* < *H. pterocarpa*

Myosotis sp.

Nertera depressa (incl. *N. cunninghamii*)

Oxalis magellanica agg.

Pratia angulata agg.

Ranunculus reflexus

Stellaria decipiens (incl. *S. parviflora*)

Urtica incisa

Viola filicaulis

No. of species: 217.

Kirk (1873) records "*Craspedia fibrata*"
 from "Maungarewa" (= *C. minor*?)

