

INDIGENOUS VASCULAR PLANTS OF MT AROWHANA¹ AND
"MAUNGAWERU PLATEAU"², RAUKUMARA RA., 2500-4724 FT.

¹ Grid ref. N80 and 81 266 051, alt. 4724 ft.

² Grid ref. N80 and 81 253 095, alt. c. 4600 ft.

N80 266 050 ✓

A.P. Druce, Botany Division, D.S.I.R., 1972 (revised April 1974
(Based on visit 1953) May 1976
June 1976
May 1977
June 1979
Jan 1980
March 1980
April 1983
Feb. 1984
Dec. 1984
July 1985
Aug. 1990)

A - seen only on Mt Arowhana

M - seen only on "Maungaweru Plateau"

(No. of species: 200)

GYMNOSPERMS

Halocarpus biformis
Lepidothamnus laxifolius
L. intermedius X *L. laxifolius* (M)
Libocedrus bidwillii
Phyllocladus alpinus
P. glaucus
Podocarpus hallii

Nothofagus fusca
N. menziesii
N. solandri var. *cliffortioides*
N. truncata
N. fusca x *N. solandri* var. *cliffortioides*

Olearia rani var. *colorata*

Pittosporum ellipticum (uncommon)

Pseudopanax arboreus var. *arboreus*

P. colensoi s.s.

P. laetus (A)

P. simplex (incl. *P. s.* var. *sinclairii*)

Quintinia serrata (incl. *Q. acutifolia* and *Q. elliptica*)

Schefflera digitata

Weinmannia racemosa

MONOCOT TREES

Cordyline banksii
C. indivisa

DICOT TREES

Aristotelia serrata
Carpodetus serratus
Dracophyllum traversii (incl. *D. pyramidale*)

Fuchsia excorticata

Griselinia littoralis

Hoheria populnea var. *lanceolata*

Ixerba brexioides

Melicytus lanceolatus (incl. *M. l.* var. *latior*)

M. ramiflorus ssp. *ramiflorus*

Myrsine salicina

DICOT SHRUBS

Alseuosmia pusilla

Archetia racemosa

Brachyglottis bidwillii var. *bidwillii* (A)

→ *B. repanda* s.s.

B. rotundifolia var. (*B. elaeagnifolia*)

B. kirkii s.s.

Coptosma colensoi s.s.

C. foetidissima

C. grandifolia

C. propinqua ssp. *propinqua* (incl. *C. p.*
var. latifuscula)

C. pseudocuneata ssp. *pseudocuneata*

C. tenuifolia

C. sp. (unnamed; included in *C.*

parviflora by Oliver, 1935, and

others)

C. propinqua x *C. sp.*

Coriaria arborea

Cyathodes ampetrifolia

Dracophyllum recurvum

D. sinclairii (incl. *D. adamsii* & *D. vitide*)

D. recurvum x *D. sinclairii*

Gaultheria antipoda

G. paniculata

G. sp. (unnamed; included in *G.*

depressa, as *var. novae-zelandiae*,

by Franklin, 1962)

G. antipoda x *G. paniculata* (A)

G. paniculata x *G. sp.* (unnamed)

Hebe macrocarpa var. (*H. corriganii*)

H. stricta var. *stricta*

H. sp. (unnamed; included in

H. stricta, as *var. egmontiana*, by

Moore 1961)

Helichrysum aggregatum var. *aggr.* (A)

Leucopogon fasciculatus

Myrsine divaticata s.s.

Olearia arborescens

O. colensoi var. *colensoi*

Pentachondra pumila

Peraxilla tetrapetala

Pimelea buxifolia

Pittosporum rigidum var. *rigidum*

Pseudowintera colorata

DICOT LIANES

Clematis paniculata

Metrosideros diffusa

Muehlenbeckia australis

Rubus cissoides var. *cissoides*

PSILOPSIDS AND LYCOPODS

Tmesipteris sp.

Lycopodium australianum (A)

L. fastigiatum

L. laterale (incl. *L. ramulosum*?) (M)

L. scariosum

L. varium (incl. *L. billardietai*

and *L. novae-zelandicum*)

L. volubile (A)

FERNS

Asplenium bulbiferum

A. flaccidum

Blechnum colensoi

B. discolor

B. fluviatile agg.

B. penna-marina (A)

B. procerum

B. vulcanicum

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

sp.; lower pinnae reduced)

Ctenopteris heterophylla
Cyathea colensoi
C. smithii
Dicksonia fibrosa
D. squarrosa
Grammitis billardieri
G. magellanica ssp. *nothofageti*
G. poeppigiana (A)
Histiopteris incisa
Hymenophyllum bivalve
H. demissum
H. dilatatum
H. flabellatum
H. malingii (M)
H. multifidum
H. sanguinolentum ags.
Hypolepis millefolium (A)
H. rufo-barbata
Leptopteris hymenophylloides
L. superba

Paesia scaberula (A)
Phymatosorus diversifolius
P. novae-zelandiae
Polystichum vestitum
Pteridium esculentum
Schizaea australis (M)

ORCHIDS

Aporostylis bifolia
Caladenia catenata
C. lyallii (M)
Corybas trilobus ss.

Dendrobium cunninghamii
Earina autumnalis
E. mucronata ss.
Prasophyllum colensoi
Pterostylis humilis
P. patens
Thelymitra hatchii

GRASSES

Agrostis dyeri s.s. (A)
Chionochoa conspicua ssp.
cunninghamii
C. pallens var. (A)[†]
Cortaderia fulvida
Deyeuxia aucklandica
Hierochloa recurvata (A)
Microlaena avenacea
Poa anceps ssp. *anceps*
P. breviglumis s.s.
P. colensoi s.s. (A)
Rytidosperma clavatum (A)
R. gracile
R. setifolium (M)
Elymus sp. (aff. *E. erectisetus*) (A)

SEDGES

Carex sinclairii (M)
C. sp. (Section *Acutae*)
Carpha alpina ss.

[†] *Danthonia flavescens* recorded by Druce, 1954 = this sp.

Gahnia procera

G. setifolia

Isolepis habrus

Oreobolus pectinatus

Uncinia caespitosa

U. filiformis

U. longifructus (A)

U. rupestris (incl. U. angustifolia)

U. silvestris (incl. U. affinis)

U. uncinata

RUSHES

Centrolepis ciliata (M)

Juncus gregiflorus (A)

J. novae-zelandiae (M)

Luzula migrata (A)

L. subclavata

MONOCOT HERBS (OTHER THAN

ORCHIDS, GRASSES, SEDGES, RUSHES)

Astelia fragrans

A. lineatis var. novae-zelandiae

A. solandri

A. sp. (unnamed; aff. A. nervosa) (lvs not conspicuously white adaxially as in A. nervosa)

Collospermum microspermum

Libertia pulchella

Luzuriaga parviflora

COMPOSITE HERBS

Celmisia incana (incl. C. discolor)

C. spectabilis ssp. spectabilis

Gnaphalium tohainicum (A)

Helichrysum filicaule (A)

Anaphalis sp. (unnamed; aff. Helichrysum bellidioides) ("H. alpinum" of Codrington 1928)

Pseudognaphalium sp. (unnamed; aff.

P. luteoalbum) (A)

Rapulia glabra

R. tenuicaulis (incl. R. t. var. dimorpha and R. t. var. pusilla)

Senecio rufiglandulus var. rufiglandulosus

DICOT HERBS (OTHER THAN COMPOSITES)

Acaena anserinifolia

Anisotome atomatica

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

Kellera dieffenbachii (M)

Drosera spathulata

Epilobium alsinoides s.s. (A)

E. astonii (A)

E. brunnescens s.s. (A)

E. cinereum (A)

E. cockayneanum

E. glabellum s.s. (A)

E. linnaeoides

E. pubens (A)

E. astonii X E. glabellum (A)

Euphasia cuheata

Forstera tenella (A)

Gentiana montana (incl. G. patula and G. bellidifolia var. pulchella)

Gunnera monoica

Hydrocotyle sp. (A)

Myosotis sp. (cf. M. forsteri)

Nertera ciliata (A)

N. sp. (unnamed; aff. N. dichondrifolia)

Ourisia lactea ssp. drucei

Oxalis magellanica agg.

Parahebe dsenii (A)

Pratia angulata agg.

Ranunculus reflexus

Schizotheca allanii

Stellaria decipiens (incl. S. parviflora)

Urtica incisa / Viola filicaulis