

INDIGENOUS VASCULAR PLANTS OF NGAMOKO RANGE, 2500-5144 FT[†]
(RUAHINE RANGE)

[†]Highest point: Mt Tunupo - grid ref. N140 534822

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

(revised July 1976)

(Based on visits 1944, 1960, 1978)

(unc) - uncommon

May 1977

May 1978

June 1979

May 1980

July 1985, Feb. 1987,

Sept. 1990,

July 1991,

July 1992)

GYMNOSPERM TREES AND SHRUBS

- Dactyidium cupressinum*
- Halocarpus biformis*
- Libocedrus bidwillii*
- Phyllocladus alpinus* s.s.
- Podocarpus hallii*
- P. nivalis* (unc)
- Prumnopitys ferruginea*

- Myrsine salicina*
- Nestegis cunninghamii*
- N. lanceolata*
- Nothofagus fusca*
- N.f. x N. solandri* (unc)
- Pennantia corymbosa*
- Pittosporum tenuifolium* ssp. *tenuifolium*
- Pseudopanax arboreus* var. *arboreus*
- P. colensoi* s.s.
- P. crassifolius*
- P. simplex* (incl. *P.s.* var. *sinclairii*)
- Schefflera digitata*
- Weinmannia racemosa* var.

MONOCOT TREES AND SHRUBS

- Cordyline banksii*
- C. indivisa*

DICOT TREES

- Aristotelia serrata*
- Carpodetus serratus*
- Elaeocarpus hookerianus*
- Fuchsia excorticata*
- Griselinia littoralis*
- H. populnea* var. *lanceolata*
- Melicetyus lanceolatus* (incl. *M.l.* var. *latior*) (unc)

DICOT SHRUBS

- Alseuosmia pusilla*
- Aristotelia fruticosa* var. *subretecta*
- A.f. x A. serrata*
- Brachyglottis bidwillii* var. *bidwillii*
- B. kirkii* s.s.
- B. repanda* s.s.
- B. rotundifolia* var. (*B. eleagnifolia*)
- Cassinia vauvilliersii*

- Coprosma colansea s.s.
- C. depressa
- C. foetidissima
- C. grandifolia
- C. lucida s.s.
- C. microcarpa
- C. pseudocuneata ssp. pseudocuneata
- C. perpusilla ssp. perpusilla
- C. robusta
- C. rugosa ssp. rugosa
- C. tenuifolia
- C.sp(i) (unnamed; included in C. parviflora by Oliver, 1935, and others) (lf undersurface not covered in minute hairs as is usual in C. parviflora; drupes vs. unpigmented, occ. purplish red)
- C.sp(ii) (unnamed; aff. C. cheesemanii) (lvs broader than in C. cheesemanii)
- Coriaria arborea

- H. stricta var. stricta
- H. tetragona var. (H. subsimilis)
- H. truncatula
- Leptospermum scoparium var.
- Leucopogon fasciculatus var
- Myrsine divaricata s.s.
- M. nummularia
- Neomyrtus pedunculata
- Olearia arborescens
- O. colansea var. colansea
- O. ilicifolia
- O. arborescens X O. ilicifolia (unc)
- Pentachondra pumila
- Peraxilla tetrapetala (unc)
- Pinulea buxifolia
- Pittosporum rigidum var. rigidum
- Pseudowintera axillaris
- P. colorata

Dracophyllum longifolium var.
(incl. D. filifolium & D. oliveri)

- D. recurvum
- D. longifolium X D. recurvum
- Gaultheria antipoda
- G. rupestris (incl. G. subcorymbosa)
- G. sp. (unnamed; included in G. depressa, as var. novae-zelandiae, by Franklin 1962)
- G. rupestris X G. sp. (unnamed)
- Habe odora s.s.

DICOT LIANES

- Clematis paniculata
- Metrosideros diffusa
- Muehlenbeckia australis
- Patsensia capsularis var.
- Rubus cissoides var. cissoides

PSILOPSIDS AND LYCOPODS

Tmesipteris tannensis
Lycopodium fastigiatum
L. scariosum
L. varium (incl. *L. billardierei* and *L. novae-zelandicum*)

FERNS

Asplenium bulbiferum
A. flaccidum
A. polyodon
Blechnum discolor
B. fluviatile agg.
B. procerum
B. vulcanicum
B. sp. (i) (unnamed) (common lowland sp.;
 lower pinnae reduced in length)
B. sp. (ii) (unnamed) (mountain sp.;
 lower pinnae not reduced)
B. procerum x *B. sp. (i)*
Cyathea colensoi
C. smithii
Dicksonia fibrosa
D. lanata ss
Grammitis billardierei
G. magellanica ssp. *nothofageti*
Histiopteris incisa
Hymenophyllum bivalve
H. demissum
H. flabellatum
H. malingii
H. multifidum
H. peltatum (unc)
H. pulcherrimum

H. rarum
H. rufescens (unc)
H. sanguinolentum agg.
Hypolepis rufobarbata
Leptopteris hymenophylloides
L. superba
Paesia scaberula
Phymatosorus pustulatus
Polystichum vestitum
Rumohra adiantiformis

ORCHIDS

Aporostylis bifolia
Chiloglottis cornuta
Corybas mactanthus
Prasophyllum colensoi
Pterostylis venosa

GRASSES

Agrostis dyeri s.s.
A. personata
Chionochloa conspicua ssp.
cunninghamii
C. pallens ssp. *pallens*
C. conspicua x *C. pallens* (unc)
Cortaderia fulvida
Deyeuxia aucklandica
Hierochloa recurvata
H. redolens
Lachnagrostis sp. (unnamed; included
 in *L. filiformis*, as var. *semi-glabra*,
 by Zotov 1965)
Microlaena avenacea
M. colensoi

- J. novae-zelandiae
- Luzula migrata
- L. subclavata
- L. sp. (unnamed; included in L. picta, as var. limosa, by Edgar 1966)

- Rytidosperma gracile
- R. unarede
- Poa breviglumis
- P. colensoi
- P. kirkii

MONOCOT HERBS (OTHER THAN ORCHIDS, /

GRASSES, SEDGES, RUSHES)

- Astelia fragrans
- A. linearis var. novae-zelandiae
- A. solandri
- A. sp. (unnamed; aff. A. nervosa) (lvs not conspicuously white adaxially)
- Bulbinella gibbsii var. balanifera
- Collospetrum microspermum
- Libertia pulchella
- Luzuriaga parviflora
- Phormium cookianum

SEDGES

- Carex acicularis
- Carpha alpina s.s.
- Gahnia procera
- Oreobolus pectinatus
- Schoenus sp. (unnamed; aff. S. pauciflorus)
- Isolepis habra
- Urcinia astonii
- U. caespitosa
- U. clavata
- U. filiformis
- U. fuscovaginata var. fuscovaginata
- U. gracilentia
- U. rupestris (incl. U. angustifolia)
- U. silvestris (incl. U. affinis)
- U. uncinata
- U. viridis
- U. zotovii

COMPOSITE HERBS

- Abrotanella caespitosa
- A. pusilla
- Brachyglottis lagopus var. lagopus
- Brachyscome radicata
- Celmisia gracilentia ssp.
- C. incana (incl. C. discolor)
- C. spectabilis ssp. spectabilis
- Graphalium mackayi s.s.
- G. wahinicum
- Anaphalis sp. (i) (Helichrysum bellidioides s.s.)
- A. sp. (ii) (unnamed) ("H. alpinum" of Cochrane 1928) (lvs and capitula larger than in H. bellidioides)

RUSHES

- Centrolepis pallida
- Juncus antarcticus
- J. gregiflorus

Helichrysum filicaule

Pseudognaphalium sp. (unnamed; aff. *P. luteoalbum*) (lvs mostly lin. spath. to linear, acute)

Raoulia grandiflora var. *grandiflora* *Geum* sp. (*G. parviflorum* agg.) (stock

R. tenuicaulis (incl. *R. t.* var. *dimorpha* and *R. t.* var. *pusilla*) short; terminal leaflet about as long as broad; fls up to 1.3 cm diam)

Senecio rufigliandulosus var. *rufigliandulosus*

Hydrocotyle heteromeria

H. moschata

Jovellana repens

Myosotis forsteri

Nertera sp. (unnamed; aff. *N. dichondri-*^{folia})

Oreomyrrhis colensoi s.s. (incl. *O. c.* var. *hispida* and *O. c.* var. *multifida*)

Ouisia colensoi

O. lactea ssp. *drucei*

Oxalis magellanica agg.

Parahabe diffusa ssp. *diffusa*

Phyllachne colensoi var. *colensoi*

Plantago lanigera s.l.

Pratia angulata agg.

Psychrophila novae-zealandiae

Ranunculus insignis

R. membranifolios

R. reflexus

R. verticillatus

Stellaria decipiens (incl. *S. parviflora*)

Urtica incisa

Viola cunninghamii

V. filicaulis

DICOT HERBS (OTHER THAN COMPOSITES)

Acaena anserinifolia

A. profundaeincta

Aciphylla colensoi var. *colensoi*

Anisotome aromatica

Cardamine sp. (i) (*C. debilis* agg.) ("Long Style" of Pritchard 1957)

C. sp. (ii) (*C. debilis* agg.) ("Tussock Race" of Pritchard)

Kallera dieffenbachii

Drosera arcturi

D. stenopetala

Epilobium alsinoides s.s.

E. chlorifolium

E. cockayneanum

E. glabellum s.s.

E. linnaeoides

E. petnitens

Euphrasia cuneata

E. revoluta

Forstera tenella

Gentiana matthewsii

Geranium microphyllum

No. of species: 227.

