

INDIGENOUS VASCULAR PLANTS IN MANGATORO BUSH,[†]S.E. OF DANNEVIRKE, HAWKE'S BAY

Grid ref. N 150 670455; alt. 600-700 ft

(TNGAPAERURU SCENIC RESERVE)

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

(Based on visits 1975, 1976)

June 1979

May 1980

July 1985

Aug. 1990

Aug. 1991

GYMNOSPERM TREES*Dactyctenium daeydioides**Dactyidium cupressinum**Podocarpus totara* s.s.*Prumnopitys ferruginea**P. taxifolia**Malicytus ramiflorus* ssp. *ramiflorus**Myrsine australis**Nestegis lanceolata**Pennantia corymbosa**Pittosporum eugenioides**P. tenuifolium* ssp. *tenuifolium**Pseudopanax arboreus* var. *arboreus**P. crassifolium**Schefflera digitata**Sophora tetraptera**Strabulus heterophyllus*DICOT SHRUBS*Brachyglottis repanda* s.s.*Carmichaelia* sp. (subgenus *Carmichaelia*)*Coprosma crassifolia**C. grandifolia**C. lucida* s.s.*C. rhamnoides* (incl. *C. polymorpha*)*C. rigida**C. robusta**C. rotundifolia**C. vitescens**Coriaria arborea**Dracophyllum strictum**Fuchsia excorticata* X *F. perscandens**Gaulltheria antipoda*MONOCOT TREES*Cordyline australis*DICOT TREES*Alectryon excelsus* var. *excelsus**Aristotelia serrata**Bailechmedia tawa**Carpodetus serratus**Cotynocarpus laevigatus* (seedlings only)*Elaeocarpus dentatus* (incl. *E. d. var. obovatus*)*E. hookerianus**Fuchsia excorticata**Hohemia populnea* var. *lancoolata**Lophomyrtus bullata**L. obcordata**L. bullata* X *L. obcordata*

Goniostoma rupastrum var. *ligustifolium*
Hebe stricta var.
Helictysum aggregatum var. *aggreg.*
Kunzea ericoides agg.
Leptospermum scoparium var.
Leucopogon fasciculatus var.
L. fraseri s.s.
Melicope simplex
Melicope microanthus (incl. *M. m.* var. *microphyllus*)
Myrsine divaricata s.s.
Neomyrtus pedunculata
Olea virgata var. *virgata* (incl. *O. v.* var. *ramuliflora*)
Pseudopanax anomalous
Pseudowintera sp. (seedlings only)
Urtica ferox

FERNS

Adiantum cunninghamii
Asplenium bulbiferum agg.
A. flaccidum
A. hookerianum
A. oblongifolium
A. polyodon
A. bulbiferum X *A. flaccidum*
Blechnum chambersii
B. discolor
B. filiforme
B. fluviatile agg.
B. membranaceum
B. sp. (unnamed) (common lowland sp.; lower pinnae reduced in length)
B. chambersii X *B. membranaceum*
Cyathea smithii
Dicksonia fibrosa
D. squarrosa
Hymenophyllum denissum
Hypolepis ambigua
Lastreopsis glabella
L. velutina
Leptopteris hymenophylloides
Paesia scaberula
Pellaea rotundifolia
P. sp. (unnamed)
Phymatosorus pustulatus
Polystichum richardii
P. silvaticum
Pteridium esculentum
Pteris tremula
Pyrrhosia eleagnifolia
Pneumatopteris pennigera

MONOCOT LIANES

Ripogonum scandens

DICOT LIANES

Calystegia tuguriorum
Clematis forsteri

Fuchsia perscandens
Metrosideros colensoi (incl. *M. c.* var. *pendens*)
Muehlenbeckia australis
Parsonia capsulatis var.
P. heterophylla
P. capsulatis X *P. heterophylla*
Passiflora tetrandra
Rubus australis
R. cissoides var. *cissoides*
R. schmidlioides var. *schmidlioides*

ORCHIDS

Eatina mucronata s.s.

Thelymitra longifolia

GRASSES

Anemantkele lessoniana

Contadaria toetoe

Microlaena avenacea

M. polynoda

M. stipoides

Poa anceps ssp. *anceps*

SEDGES

Carex dissita s.s.

C. forsteri

C. lambertiana

C. raoulii s.s.

C. sp. (unnamed; aff. *C. geminata*)
(much larger than *C. geminata*; lvs
up to 2.5 cm wide)

Uncinia banksii

U. laxiflora

U. scabra

U. uncinata

RUSHES

Luzula picta s.s.

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

Anthropodium candidum

Astelia fragrans

Collospetium microsperrum

Phormium cookianum

COMPOSITE HERBS

Anaphalis subfigida

Gnaphalium audax

G. limosum s.s.

Pseudognaphalium sp. (*P. luteo-*
album agg.)

Senecio glomeratus

DICOT HERBS (OTHER THAN COMPOSITES)

Acaena juvenca

Australina pusilla

Cardamine sp. (*C. debilis* agg.) ("Narrow
Petal" of Pritchard 1957)

Epilobium nummularifolium

E. rotundifolium

Haloragis erecta ssp. *erecta*

Hydrocotyle elongata

Oursia macrophylla ssp. *robusta*

Oxalis exilis

Parietaria debilis

Pratia angulata agg.

Ranunculus reflexus

Stellaria decipiens (incl. *S. parviflora*)

Wahlenbergia sp.

No. of species: 139.

