

INDIGENOUS HIGHER PLANTS (GYMNOSPERMS, FERNS, FLOWERING PLANTS) OF MONCKTON SCENIC RESERVE†, TANGAREWAH STM, HAWKES BAY, 1100-1200 FT (330-360M)

† Grid ref. NIAD 730822

A.P. Druce, Botany Division, D.S.I.R., June 1982 (revised June 1983, July 1985, Aug 1990)  
(Based on visit June 1982)

Rocks: graywacke gravels  
(unc) - uncommon

GYMNOSPERM TREES

- Dactyloctenium aegyptium
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- Podocarpus totara s.s.
- Prumnopitys taxifolia

- Lophomyrtus obcordata
- Melicope ramiflora ssp. ramiflora
- Myrsine australis
- M. salicina (unc)

MONOCOT TREES

- Cordyline australis

- Nestegis lanceolata
- Nothofagus solandri var. solandri
- Olearia rani var. colorata
- Pannantia cotymbosa
- Pittosporum eugenioides (unc)

DICOT TREES

- Alectryon excelsus var. excelsus
- Aristotelia serrata (unc)
- Beilschmiedia tawa (unc)
- Carpodetus serratus
- Elaeocarpus dentatus (incl. H.d. var. obovatus) (unc)
- E. hookerianus (unc)
- Fuchsia excorticata
- Hoheria populnea var. lanceolata
- Knightia excelsa (unc)

- P. tenuifolium ssp. tenuifolium
- Pseudopanax arboreus var. arboreus
- P. crassifolius
- Schefflera digitata
- Sophora tetraptera
- Wairimannia racemosa var. racemosa (unc)

DICOT SHRUBS

- Brachyglottis repanda s.s.

*Carmichaelia arborea* var.

*Coprosma crassifolia*

*C. grandifolia*

*C. lucida* s.s.

*C. thamnoides* ssp. *thamnoides*  
(incl. *C. polymorpha*)

*C. rigida*

*C. robusta*

*C. rotundifolia*

*Coriaria arborea*

*Cyathodes juniperina* var. (lvs  
small, usually  $< 1\text{cm} \times < 1\text{mm}$ )

*Gaultheria antipoda*

*Geniostoma rupestre* var. *ligustri-*  
*folium*

*Hebe stricta* var.

*Helichrysum aggregatum* var.  
*aggregatum*

*Leptospermum scoparium* var.

*Leucopogon fasciculatus*

*L. fraseri* s.s.

*Melicope simplex*

*Melicytus mucronatus* (incl. *M.m.*  
var. *microphyllus*)

*Neomyrtus pedunculata* (unc)

*Pseudopanax anomalus*

### MONOCOT LIANES

*Ripogonum scandens* (unc)

### DICOT LIANES

*Clematis foetida*

*C. forsteri*

*C. paniculata* (unc)

*Metrosideros colensoi* (incl. *M.c.*  
var. *pendens*)

*M. diffusa*

*Muehlenbeckia australis*

*Parsonsia heterophylla*

*Passiflora tetrandra*

*Rubus cissoides* var. *cissoides*  
(unc)

*R. schmidelioides* var. *schmidel-*  
*ioides*

### FERNS

*Adiantum cunninghamii*

*Asplenium flabellifolium* agg.

*A. flaccidum*

*A. gracillimum*

*A. hookerianum*

*A. polyodon* (unc)

*A. flaccidum* X *A. gracillimum*

*A. gracillimum* X *A. hookerianum* (unc)

*Blechnum chambersii*

*B. discolor* (unc)

*B. fluviatile* agg.

*B. sp.* (unnamed) (common lowland  
sp.; lower pinnae reduced in  
length)

3  
*Ctenopteris heterophylla* (unc)

*Cyathea dealbata*

*Dicksonia fibrosa* (unc)

*Grammitis ciliata*

*Hymenophyllum demissum* (unc)

*H. multifidum* (unc)

*Hypolepis ambigua*

*Lastreopsis glabella*

*Leptopteris hymenophylloides* (unc)

*Paesia scaberula*

*Pellaea rotundifolia*

*Phymatosorus diversifolius*

*Pneumatopteris pennigera*

*Polystichum richardii*

*P. vestitum*

*Pteridium esculentum*

*Pteris pendula* (unc)

*Pyrosia eleagnifolia*

### ORCHIDS

*Eatina autumnalis* (unc)

*E. mucronata* s.s. (unc)

*Pterostylis alobula* (unc)

### GRASSES

*Cortaderia fulvida*

*Microlaena avenacea* (unc)

*M. stipoides*

*Poa anceps* ssp *anceps*

### SEDGES

*Carex breviculmis*

*C. forsteri*

*C. inversa* (unc)

*C. solandri*

*C. sp.* (cf. *C. geminata*)

*Gahnia pauciflora* (unc)

*Uncinia scabra*

*U. uncinata*

### RUSHES

*Juncus gragiflorus* (unc)

*Luzula picta* s.s.

### MONOCOT HERBS OTHER THAN

### ORCHIDS, GRASSES, SEDGES, RUSHES

*Libertia* sp. (*L. ixioides* or *L. grandiflora*) (unc)

### COMPOSITE HERBS

*Gnaphalium audeax* (unc)

*G. gymnocephalum* (unc)

*Pseudognaphalium* sp. (unnamed; aff.

*P. luteoalbum*) (lvs mostly linear-spathulate to linear, acute)

### DICOT HERBS OTHER THAN COMPOSITES

*Acaena anserinifolia*

*A. juvenca*

*Australina pusilla*

Cardamine sp. (*C. debilis* agg.)  
("Narrow Petal" of Pritchard 1957)  
*Epilobium rotundifolium*  
*Galium propinquum*  
*Hydrocotyle elongata*  
*H. heterometria*  
*Oxalis exilis*  
*Ranunculus reflexus*  
*Stellaria decipiens* (incl. *S.*  
*parviflora*)

No. of species: 122.