

WANGANUI PLANT LIST NO. 74

VASCULAR PLANTS IN THE VICINITY OF TAIHAPE

(Taihape Scenic Reserve and adjoining forest areas)

A.P. Druce, Botany Division D.S.I.R., October 1972

(Unpublished Plant List No 186)

(Based on observations 1946-1972 - indigenous species only)

Additions by CC Ogle since 1990 (including adventive species), with help of J Barkla, G. La
Cock and Wanganui Botanical Group

Indigenous species marked (+) have been re-located since 1990

Indigenous species marked (++) are new to the list since 1990

Indigenous species marked (+s) have been seen since 1990, but only on Mt Stewart

*j = juveniles only; unc = uncommon; * Adventive species*

Last updated 6 May 1999

GYMNOSPERMS

Dacrycarpus dacrydioides (+)

Podocarpus totara s.s. (+)

Prumnopitys ferruginea (unc) (+) (j1)

P.taxifolia (+)

* Sequoia sempervirens

MONOCOT TREES

Cordyline australis (+) (unc)

DICOT TREES

* Acer pseudoplatanus

Aristotelia serrata

Beilschmiedia tawa (++,s)

Carpodetus serratus (+) (j1)

Elaeocarpus hookerianus (unc) (+)

* Euonymus europaeus

* Fraxinus excelsior

Fuchsia excorticata (+)

Griselinia littoralis (unc) (+)

Hoheria angustifolia (+) (j2)

H. populnea var. lanceolata (+)

Lophomyrtus obcordata (+)

Melicytus lanceolatus (unc)

M. ramiflorus ssp. ramiflorus (+)

Myrsine australis (+)

Nestegis cunninghamii (+)

N. lanceolata (+)

Pennantia corymbosa (+)

Pittosporum eugenioides (+)

P. tenuifolium ssp. tenuifolium (+)

Plagianthus regius var. regius (+)
* Populus alba
* Prunus laurocerasus
* P. cerasifera? (plum)
Pseudopanax arboreus var. arboreus (+)
P. crassifolius (+)
* Salix fragilis
* Sambucus nigra
Schefflera digitata (+, s)
Sophora microphylla (+)
Streblus heterophyllus (+)

DICOT SHRUBS

Aristotelia fruticosa var. microphylla
* Berberis darwinii
* B. glaucocarpa
Brachyglottis repanda s.s. (+)
* Buddleja davidii
Carmichaelia australis (+)
Coprosma areolata (++) (unc)
C. crassifolia (+)
C. grandifolia (+)
C. linariifolia (+)
C. lucida s.s. (+)
C. propinqua ssp. propinqua
C. rhamnoides ssp. rhamnoides (+)
C. rigida
C. robusta (+)
C. rotundifolia (+)
C. rubra (+)
C. tenuifolia (+)
C. virescens (+) (j2)
C. propinqua x C. robusta (unc)
Coriaria arborea (+)
Corokia cotoneaster var. cotoneaster
* Cotoneaster franchetii
* C. glaucophyllus
* C. simonsii
Hebe stricta var. stricta (+)
H. sp. (Veronica squalida) (+)
Helichrysum aggregatum var. aggregatum (+)
* Hypericum androsaemum
Korthalsella lindsayi s.s. (unc) (+)
Kunzea ericoides var.
Leptospermum scoparium var. (+)
Leucopogon fasciculatus (unc) (+)
* Leycesteria formosa
* Ligustrum sinense
Melicope simplex (+)
Melicytus flexuosus (unc)
M. micranthus (+)

M. micranthus x *M. ramiflorus* (++)
Myrsine divaricata s.s. (+)
Neomyrtus pedunculata (+)
Olearia gardneri
Pimelea prostrata s.s. (unc)
Pseudopanax anomalus (+)
Pseudowintera colorata (unc) (+)
* *Ribes rubrum*
* *R. uva - crispa*
Teucrium parvifolium (incl. *T.p.* var. *luxurians*) (unc)
* *Viburnum tinus*

DICOT LIANES

Calystegia tuguriorum (++)
Clematis foetida (+)
C. forsteri (incl. *C.australis*, *C. hookeriana* and *C. petriei*) (+)
C. paniculata (++)
* *C. vitalba*
Fuchsia perscandens
* *Lonicera japonica*
Metrosideros colensoi (incl. *M.c.* var. *pendens*) (unc) (+)
Muehlenbeckia australis (+)
M. complexa (unc) (+)
Parsonsia capsularis (+)
P. heterophylla (+)
Rubus cissoides var. (Volcanic Plateau form) (+)
R. schmidelioides var. *schmidelioides* (+)
R. squarrosus (unc) (+)
* *Solanum dulcamara*
* *Tropaeolum speciosum*
* *Vinca major*

FERNS

Adiantum cunninghamii (++) (unc)
Asplenium gracillimum (+)
including AP Druce's record of
A. bulbiferum agg.)
A. flabellifolium agg.(+)
A. flaccidum (+)
A. hookerianum (unc)
A. oblongifolium (unc)
A. polyodon (+)
A. bulbiferum x *A. flaccidum* (unc)
A. b. x *A. hookerianum* (unc)
Blechnum chambersii (+)
B. fluviatile agg. (+)
B. penna-marina (unc)
B. novae-zelandiae (+)
B. triangularifolium (+)
Botrychium biforme (++) (unc)
Dicksonia fibrosa (+)

Hymenophyllum flabellatum (++) (unc)
H. rarum (unc)
Leptopteris hymenophylloides (+)
Paesia scaberula (+, s)
Pellaea rotundifolia (+)
Phymatosorus pustulatus (+)
Pneumatopteris pennigera (unc) (+)
Polystichum richardii (+)
P. silvaticum (+)
P. vestitum (+)
Pteridium esculentum (+)
Pyrrosia eleagnifolia (+)

ORCHIDS

Corybas trilobus agg. (++) (unc)
Earina mucronata s.s. (unc) (+)

GRASSES

Anemanthele lessoniana (unc)
* Bromus diandrus
* B. hordeaceus
Cortaderia fulvida (+)
* Cynosurus echinatus
*Dactylis glomerata
Echinopogon ovatus(+)
* Festuca arundinacea
* Hordeum murinum
* Lolium perenne
Microlaena avenacea (+)
M. polynoda (+)
* Phleum pratense
Poa anceps ssp. anceps (+)
* P. annua
P.imbecilla (+)

SEDGES

Carex forsteri (+)
C. geminata s.s.
C. lambertiana
C. solandri (+)
C. testacea s.s.
C. virgata (+)
Machaerina sinclairii
Uncinia affinis? (++) (unc)
U. distans (++) (unc)
U. laxiflora
U. scabra
U. uncinata

RUSHES

- * *Juncus effusus*
- J. gregiflorus* (+)
- * *J. tenuis*
- Luzula picta* s.s. (unc) (+)

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

- Arthropodium candidum*(+)
- * *Arum italicum*
- Astelia fragrans* (+)
- Collospermum microspermum* (+)
- Dianella nigra* (unc)
- * *Iris foetidissima*
- Lemna* sp. (*L. minor* auct)
- Libertia* sp.
- Phormium cookianum* (+)

COMPOSITE HERBS

- * *Arctium minus*
- * *Cirsium arvense*
- * *C. palustre*
- * *C. vulgare*
- Gnaphalium audax*
- G. gymnocephalum* (++)
- Lagenifera pumila*
- * *Lapsana communis*
- * *Mycelis muralis*
- Pseudognaphalium* sp. (*P. luteo-album* agg.)
- Senecio glomeratus*
- S. minimus*
- S. quadridentatus* (+)
- S. rufiglandulosus* var. *rufiglandulosus* (+)

DICOT HERBS (OTHER THAN COMPOSITE)

- Acaena anserinifolia*
- A. juvenca* (+)
- Australina pusilla* (+)
- Callitriche petriei* ssp. *Petriei* (+)
- * *Capsella bursa-pastoris*
- Cardamine* sp. (a) (*C. debilis* agg.)
- ("Narrow Petal" of Pritchard, 1957)(+)
- C. sp* (b) (*C. debilis* agg.) ("Long Style" of Pritchard) (+)
- * *Conium maculatum*
- Dactylanthus taylorii* (++) (unc)
- Dichondra brevifolia* agg. (unc.) (+)
- Epilobium nerteroides*
- E. rotundifolium* (+)
- * *Galium aparine*
- * *Helleborus orientalis*
- Haloragis erecta* ssp. *erecta*
- Hydrocotyle elongata* (+)

H. heteromeria (+)
H. moschata (+)
* Mimulus guttatus
Oxalis exilis (+)
Parietaria debilis (++)
Pratia angulata agg. (++)
Ranunculus reflexus (+)
Stellaria decipiens (incl. S. minuta and S. parviflora) (+)
Urtica incisa (+)
Wahlenbergia rupestris (++) (unc)

No. of indigenous species: = 160 (146¹)

No. of indigenous species seen since 1990 = 125 (111²)

¹ No. recorded by Druce (1972, revised 1988)

² No. seen since 1990 of Druce's 146 species