

INDIGENOUS VASCULAR PLANTS OF WANGANUI RIVER BETWEEN
RETARUKE¹ AND MANGAPURUA² JUNCTIONS, 200-2000 FT

Based on visits 1972 and 1977 ✓

¹ Grid ref. N111 59-86- 590 860 ✓

² Grid ref. N120 50-65-

A.P. Druce, Botany Division, D.S.I.R., and N.C. Simpson, Wanganui,
October 1972 (revised April 1974, June 1976)

Additional records by M.M. Davidson and R.M. Greenwood,
February-March 1977

List revised and extended April 1977 (revised May 1977

March 1979)

June 1979, Sept. 1979

GYMNOSPERMS

Dactyloctenium aegyptium
Dactyloctenium aegyptium
Podocarpus hallii
Prumnopitys ferruginea
P. taxifolia

Corynocarpus laevigatus March 1980
Dec 1981
Elaeocarpus dentatus (incl. E.d. var.
obovatus)
Fuchsia excorticata April 1982
Griselinia littoralis Aug. 1982
G. lucida Sept. 1983
Hedyocarya arborea Aug. 1990
Hohenbergia populnea var. *lanceolata*
Dec 1992
Knightsia excelsa

MONOCOT TREES AND SHRUBS

Cordyline australis
C. banksii
C. indivisa
Rhopalostylis sapida

Lautelia novae-zelandiae
Maotopiper excelsum var. *excelsum*
Melicope lanceolata (incl.
M.l. var. *latior*)
M. ramiiflorus ssp. *ramiiflorus*
Metrosideros robusta

DICOT TREES

Alectryon excelsus var. *excelsus*
Arctostaphylos zornata
Baileya bairdii
Carpodetus serratus

Myrsine australis
M. salicina
Nestegis cunninghamii
N. lanceolata

Nolhofagus solandri var. *solandri*

Olearia rani var. *colorata*

Pennantia corymbosa

Pittosporum tenuifolium ssp.

colensoi

Pseudopanax arboreus var. *arboreus*

P. crassifolius

P. laetum

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

Schefflera digitata

Sophora microphylla

→ *Weinmannia racemosa* var. *racemosa*

→ *Streblus heterophyllus*

DICOT SHRUBS

Alseosmia macrophylla

Brachyglottis repanda s.s.

Carmichaelia cunninghamii var. (incl. *C. aligera* and *C. silvatica*)

Coprosma grandifolia

C. lucida s.s.

C. thamnodes (incl. *C. polymorpha*)

C. robusta

Cotaria arborea var. *arborea*

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

Dracophyllum strictum

Gaultheria antipoda

G. oppositifolia

G. paniculata

G. antipoda x *G. oppositifolia*

G. oppositifolia x *G. paniculata*

Geniostoma rupestre var. *ligustifolium*

Hebe macrocarpa var. (*H. cottigani*)

H. stricta var. *stricta*

Holochloa aggregatum var. *ag.*

Leptospermium ericoides agg.

L. scoparium

Leucopogon fasciculatus var.

Olearia townsonii (incl. *O. ferruginea* var. *tubicunda* and *C. thomsonii*)

Pittosporum kirkii

Pseudowintera axillaris

Rhabdanthus solandri

Solanum aviculare var. *aviculare*

MONOCOT LIANES

Freycinetia baueriana ssp. *banksii*

Ripogonum scandens

DICOT LIANES

Calystegia tugurionum

Clematis foetida

C. forsteri

C. paniculata

Matrosideros coleousoi (incl. *M. e.* var.
pendens)
M. diffusa
M. fulgens
M. perforata
Mudilambekia australis
Parsonsia capsularis var.
P. heterophylla
Passiflora tetrandra
Rubus australis
R. crissoides
R. schmidelioides var. *schmideli-*
oides

B. discolor
B. filiforme
B. fluviatilis agg.
B. procerum
B. vulcanicum
B. sp. (unnamed) (common lowland sp.;
 lower pinnae reduced in length)

Ctenopteris heterophylla

Cyathia dealbata

C. medullaris

C. smithii

Dicksonia fibrosa

D. squarrosa

Diplazium australe

Grammitis billardierei

Histiopteris incisa

Hymenophyllum domissum

H. dilatatum

H. fettuginum

H. flabellatum

H. flexuosum

H. multifidum

H. ratum

H. revolutum

H. sanguinolentum agg.

H. scabrum

Hypolepis ambigua

H. distans

Lastreopsis glabella

L. hispida

Leptopteris hymenophylloides

PSILOPSIDS AND LYCOPODS

Tmesipteris sp.

Lycopodium varium (incl. *L. bill-*
ardierei and *L. novae-zelandicum*)

L. volubile

FERNS

Adiantum cunninghamii

A. sp. (cf. *A. detum* and *A. vitidascens*)

Anarthopteris lanceolata

Asplenium bulbiferum

A. flaccidum

A. oblongifolium

A. polyodon

Blechnum chamberlainii

B. ccleusci

*Paesia scaberula**Phymatosorus pustulatus**P. scandens**Pneumatopteris pennigera**Polystichum richardii**P. vestitum**Pteridium esculentum**Pteris pandula**Pyrrhosia elaeagnifolia**Rumohra adiantiformis**Sticherus cunninghamii**Trichomanes tenuiforme**T. venosum***ORCHIDS***Acianthus sinclairii**Bulbophyllum pygmaeum**Corybas rivularis* ss.*C. trilobus* ss.*Dendrobium cunninghamii**Drymoanthus adpressus**Eatonia autumnalis**E. mucronata* ss.*Pterostylis banksii**P. sp. (unnamed; aff. P. montana)***GRASSES***Centaderia fulvida**C. tootae (?)**Mitelaena avenacea**M. stipoides**Poa anceps* ssp. *anceps***SEDGES***Carex forsteri**C. lessoniana (?)**C. solandti**C. sp. (unnamed; aff. C. geminata)*(much larger than *C. geminata*; lvs
upto 2.5cm wide)*Gahnia pauciflora**G. setifolia*→ *Machaetina sinclairii**Schoenus tendo*→ *Isolepis reticulata**Uncinia ferruginea**U. uncinata**U. zotovii***RUSHES***Juncus gregiflorus**J. pallidus**Luzula picta* ss.**MONOCOT HERBS (OTHER THAN****ORCHIDS, GRASSES, SEDGES, RUSHES)***Arthropodium candidum**Astelia solandti**A. triarvia**Collospetium hastatum**C. microsperrum**Dianella nigra**Libertia sp**Phormium cookianum*

COMPOSITE HERBS

Anaphalis kariensis
A. subrigida
Gnaphalium audax
G. gymnocephalum
G. limosum ss.
Pseudognaphalium sp. ^{unnamed;} (aff. *P. luteoalbum*)
(lvs mostly linear-spathulate to linear,
acute)
Senecio hispidulus
S. minimus
S. tofiglandulosus var.

Nertera depressa
Oxalis macrophylla ssp. *robusta*
Oxalis exilis
Pratia angulata agg.
Ranunculus reflexus
Stellaria decipiens (incl. *S. parviflora*)
Urtica incisa

No. of species: 207.

DICOT HERBS (OTHER THAN COMPOSITES)

Acacia anserinifolia
Cardamine sp. (i) (*C. debilis* agg.)
("Narrow Petal" of Pilchard 1957)
C. sp. (ii) (*C. debilis* agg.)

Elatostema rugosum
Epilobium alsinoides ss.
E. heteroides
E. pubens
E. rotundifolium
Euphrasia cuneata
Gunnera incisa

Haloragis erecta ssp. *erecta*
Hydrocotyle elongata
H. heteromeria
H. moschata

