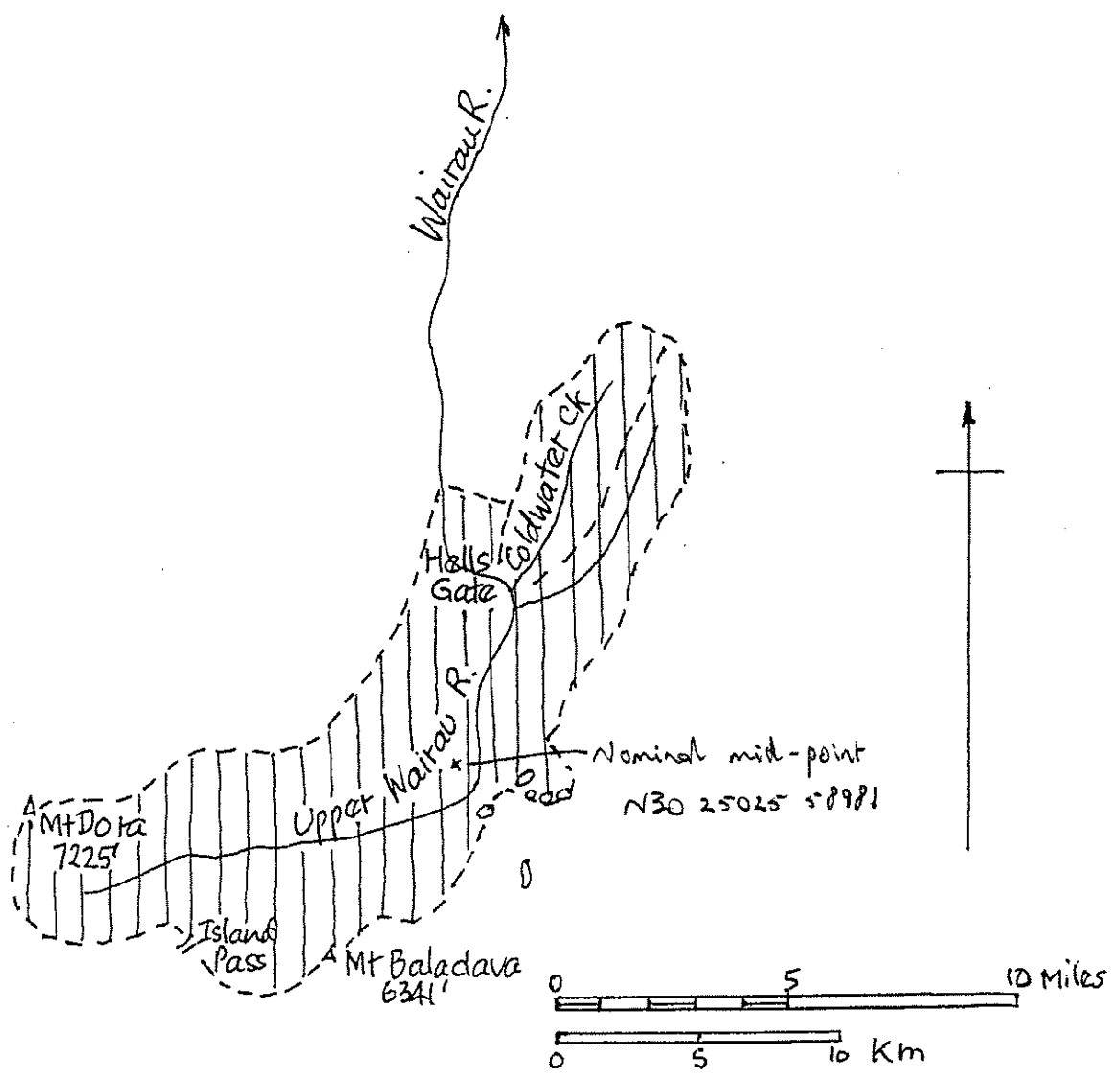


INDIGENOUS HIGHER PLANTS (LYCOPODS, QUILLWORTS, FERNS, GYMNO-SPERMS, FLOWERING PLANTS) IN UPPER WAIRAU VALLEY (WAIRAU-RAINBOW FORKS¹ TO ISLAND PASS²), 825-2200 M / 2700-7225 FT

¹S40 26-38-
²S40 17-19-

A.P. Druce, Botany Division, D.S.I.R., 1973
(Revised May 1974, July 1975, Aug. 1976, May 1977, June 1979,
June 1980, July 1985, Sept. 1985, Aug. 1986, Aug. 1987, Nov. 1990, June 1991,
March 1992, May 1993)
(Based on visits 1972, 1973, 1976, 1980, 1987, 1988, 1991)



(unc) - uncommon or local

GYMNOSPERM TREES AND SHRUBS

- Halocarpus bidwillii
- Phyllocladus alpinus s.s.
- Podocarpus nivalis
- P. hallii X P. nivalis (unc)

- C. depressa (unc)
- C. linariifolia (unc)
- C. microcarpa (unc)
- C. niphophila
- C. parpusilla ssp. parpusilla
- C. petriei
- C. propinqua ssp. propinqua

DICOT TREES

- Fuchsia excorticata (unc)
- Griselinia littoralis (unc)
- Hoheria lyallii var. lyallii (unc)
- Nothofagus solandri var. cliffortioides
- Pittosporum patulum (unc)
- P. tenuifolium ssp. tenuifolium (unc)
- Pseudopanax sp. (unnamed; included in P. colensoi, as var. ternatum, and as var. fiordensis, by Wardle 1968) (unc)

- C. pseudocuneata ssp. (lvs narrower than in ssp. pseudocuneata) (unc)
- C. rhamnoides (incl. C. polymorpha) (unc)
- C. sp. (i) (unnamed; included in C. parviflora by Oliver, 1935, and others) (If undersurface not minutely hairy as is usual in C. parviflora; drupes usual unpigmented, occ. purplish red) (unc)

DICOT SHRUBS

- Aristotelia fruticosa var.
- Brachyglottis bidwillii var. viridis (unc)
- B. cassinioides
- B. grayi var. (B. laxifolius) (unc)
- B. montoi var. montoi (incl. B. m. var. elongatus) (unc)
- Cassinia vauvilliersii
- Coprosma atropurpurea
- C. cheesemanii s.s. (unc)
- C. ciliata ssp. (unc)

- C. sp. (ii) (unnamed; aff. C. pseudocuneata) (low-growing shrubs with small, thick, arcuate lvs)
- Cornaria angustissima (unc)
- C. plumosa (unc)
- C. sarmentosa
- C. angustissima X C. sarmentosa (unc)
- Corokia cotoneaster var. cotoneaster (unc)
- Cyathodes sp. (C. juniperina agg.) (lvs us. < 1 cm X < 1 mm) (unc)
- Discaria toumatou
- Dracophyllum prunum

- D. uniflorum
- D. longifolium X D. uniflorum (unc)
- D. pronom X D. uniflorum
- Exocarpus bidwillii (unc)
- Gaulltheria antipoda (unc)
- G. crassa
- G. sp. (unnamed; included in G. depressa, as var. novae-zelandiae, by Franklin 1962)
- G. nubicola
- G. macrostigma (unc)
- G. crassa X G. sp. (unnamed) (unc)
- G. c. X G. macrostigma (unc)
- G. sp. (unnamed) X G. macrostigma (unc)
- Hebe anomala
- H. armstrongii (?) (see Moore 1961)
- H. canterburyensis
- H. cheesemanii
- H. cochayneana
- H. cupressoides (Cheeseman 1882 and 1925, as Veronica cupressoides)
- H. decumbens
- H. epactidea var. epactidea
- H. haastii var. (H. ramosissima) (unc)
- H. lycopodioides
- H. mactantha var. bradyphylla
- H. pauciramosa
- H. pimeleoides s.s. (incl. H. p. var. minor)
- H. pinguifolia

- H. rakaiensis (?)
- H. rupicola (Cheeseman 1925, as Veronica rupicola)
- H. salicifolia var. salicifolia (unc)
- H. salicornioides (Cheeseman 1925, as Veronica salicornioides)
- H. subalpina
- H. tumida
- H. venustula (incl. H. brachysiphon)
- H. vernicosa
- H. sp. (i) (unnamed; included in H. raoulii; as var. pentasepala, by Moore 1961)
- H. sp. (ii) (unnamed; aff. H. rigidula) (lvs glaucous beneath, conspicuously boat-shaped, widest above mid-point)
- Helictysum depressum
- H. parvifolium
- H. sp. (unnamed; aff. H. coralloides) (branchlets smaller in diam. than in H. coralloides; fls creamy, not yellow)
- H. depressum X H. parvifolium (unc)
- H. parvifolium X Raoulia glabra (?) (unc)
- Kunzea ericoides agg.
- Leptospermum scoparium
- Leucopogon fraseri s.s.
- L. suaveolens (incl. Cyathodes colensoi)
- L. sp. (unnamed; included in L. fraseri, as var. muscosus, by Simpson 1945)
- Melicytus alpinus s.s.

M. sp. (unnamed; aff. *M. alpinus*)

(low-growing shrubs with re- FERNS
curved, spinous branches, and *Asplenium flabellifolium* agg. (unc)
narrowly linear-lanceolate (vs) *A. richardii*

Myrsine divaricata s.s. (unc)

M. nummularia

Oleatia arborescens (unc)

O. arcennifolia (unc)

O. cymbifolia

O. odorata

Pentachondra pumila

Peraxilla tetrapetala (unc)

Pimelea concinna (Allan 1961)

P. orzophila

P. sericeovillosa

P. traversii

Pittosporum anomalum

P. divaricatum

Traversia baccharoides

A. sp. (unnamed; aff. *A. trichomanes*)

Blechnum penna-marina

B. sp. (unnamed) (mountain sp.;
lower pinnae not reduced in length)
("The Dunedin-Cass Variety" of
Crookes 1963) (unc)

Cystopteris tasmanica

Grammitis patagonica (unc)

G. poeppigiana

Histiopteris incisa (unc)

Hymenophyllum multifidum

H. villosum

Hypolepis millefolium

H. rufobarbata (unc)

Ophioglossum cotiaceum agg.

Pilularia novae-zelandiae

Polystichum cystostegia

P. vestitum

Pteridium esculentum (unc)

DICOT LIANS AND RELATED

TRAILING PLANTS

Clematis forsteri

C. marata (unc)

Muehlenbeckia australis (unc)

M. axillaris

Rubus cissoides var. (leaflets
broader than in var. *cissoides*) (unc)

ORCHIDS

Aporostylis bifolia (unc)

Microtus unifolia (unc)

Prasophyllum edensei

Pterostylis sp. (*P. tristis* or *P. sp.*
aff. *P. cyenocephala*)

Thelymitra formosa (unc)

T. hatchii (unc)

T. longifolia (unc)

LYCOPODS

Lycopodium australianum

L. fastigiatum

QUILLWORTS

Isoetes kirkii

- Agrostis muallieriana*
A. muscosa (unc)
A. personata
A. sp. (unnamed; aff. *A. dyetii*)
 (panicle spreading, not contracted as in *A. dyetii*)
- Chionochloa australis*
C. maera
C. oreophila
C. pallens ssp.
- C. rubra* ssp.
C. sp. (unnamed) (*C. flavescens* auct. South Island, non *C. flavescens* Zotov)
- C. australis* × *C. pallens* (unc)
C. oreophila × *C. pallens*
C. rubra × *C. sp.* (unnamed)
- Deschampsia novae-zelandiae*
Deyeuxia aucklandica
D. avenioides (incl. *D. a.* var. *brachyantha*)
- Dichelachne crinita*
Elymus enysii
E. sp. (i) (aff. *E. rectisetus*) (lf blade flat, ± glaucous)
E. sp. (ii) (unnamed; aff. *E. rectisetus*) (lf blade flat to rolled)
- Festuca sp.* (i) (unnamed; aff. *F. rubra*)
F. sp. (ii) (*F. matthewsii* sensu Connor 1968)
- Microchloa equisetata* (unc)
H. novae-zelandiae
H. recurvata (unc)
- Koeleria cheesemanii*
K. sp. (i) (*K. novozelandica* agg.)
 (plants tufted; lvs up to 3 mm wide, flat)
- K. sp.* (ii) (*K. novozelandica* agg.)
 (plants slender, rhizomatous; lvs up to 1.5 mm wide) (unc)
- Lachnagrostis sp.* (i) (unnamed; included in *L. filiformis*, as var. *semiglabra*, by Zotov 1965)
- Microlaena colensoi* (unc)
- Poa breviglumis* (unc)
P. buchananii
P. cita ssp. *cita*
P. colensoi
P. dipsacea
P. imbecilla
P. kirkii
P. lindsayi
- P. pusilla* (unc)
P. subvestita
P. sp. (unnamed; aff. *P. novae-zelandiae*)
- Rytidosperma australe*
R. buchananii
R. clavatum

R. gracile
R. pumilum
R. setifolium
R. tenue (unc)
Trisetum youngii
T. sp. (i) (*T. spicatum* agg.)
T. sp. (ii) (unnamed) (plants slender;
 lf sheath vs. glabrous; lf blade
 up to 2.5 mm wide, margins
 smooth) (unc)

C. sinclairii
C. wakatipu ss.
C. sp. (undetermined)
Carpha alpina ss.
Eleocharis acuta
E. gracilis
E. pusilla
Isolepis aucklandica
I. basilaris (unc)
I. caliginis (unc)
I. habra (unc)
I. subtilissima
Oreobolus pectinatus
Schoenus pauciflorus ss. (= "slender
 form" of Edgar 1970, p. 194)
Uncinia clavata (unc)
U. divaricata
U. fuscovaginata var.
U. nervosa ss. (unc)
U. tubra (unc)

SEDGES

Carex berggrenii (unc)
C. breviculmis
C. capillacea (unc)
C. carsei (unc)
C. cockayneana (unc)
C. colensoi (unc)
C. comans
C. coriacea
C. diandra
C. echinata var. (*C. stellulata* var.
australis)
C. enysii (unc)
C. flagellifera (unc)
C. flaviformis
C. gaudichaudiana
C. goyenii (unc)
C. kaloides
C. muelleri
C. petrici
C. pyrenaica var. *cephalotes*
C. resectans (unc)
C. secta ss.

RUSHES AND ALLIED PLANTS

Centrolepis ciliata
Gammaria setacea (Cheeseman
 1882)
Juncus antarcticus
J. novae-zelandiae
J. pusillus
Luzula leptophylla
L. migrata
L. pumila
L. rufa ss.
L. subclavata (unc)

L. traversii s.s.

L. sp.(i) (unnamed; included in *L. tufa*, as var. *albicomans*, by Edgar 1966)

L. sp.(ii) (unnamed; included in *L. crinita*, as var. *petricana*, by Edgar 1966)

L. sp.(iii) (unnamed; included in *L. picta*, as var. *lunosa*, by Edgar 1966)

L. sp.(iv) (unnamed; aff. *L. tufa*) (plants stoloniferous; infl head smaller than in *L. tufa*)

Marsippospermum gracile

Calmisia alpina s.s.

C. bellidioides

C. gracilentata ssp.

C. haastii ssp. *haastii* (unc)

C. incana (incl. *C. discolor*)

C. laticifolia

C. lateralis (incl. *C. l. var. villosa*)

C. monroi ssp. *monroi*

C. m. ssp. (*C. semicordata* ssp. *semicordata*)

C. sessiliflora

C. sinclairii (incl. *C. allanii* and *C. dorietzii*)

C. spectabilis ssp. *spectabilis*

C. viscosa

C. sp. (unnamed; aff. *C. gracilentata*) (plants strongly rhizomatous)

C. monroi X *C. spectabilis* (unc)

C. sessiliflora X *C. spectabilis* (unc)

Craspedia lanata s.s.

C. sp.(i) (unnamed; included in *C. lanata*, as var. *elongata*, by Allan 1961)

C. sp.(ii) (unnamed) (plants summer-green; lvs green, both surfaces densely clad in multicellular non-glandular hairs with cottony tips, over short glandular hairs; margins ± white with cottony hairs; fls white)

C. sp.(iii) (unnamed) (plants summer-green; lvs green, both surfaces clad in short glandular hairs; margins ± faintly white with cottony hairs; fls white)

C. sp.(iv) (aff. *C. sp.iii*, but lvs smaller and narrower) (dried-up turn)

MONOCOT HERBS OTHER THAN

ORCHIDS, GRASSES, SEDGES, RUSHES

AND ALLIED PLANTS

Astelia nervosa s.s. (unc)

A. petrici (unc)

Bulbinella hookeri

Lemna sp. (*L. minor* auct.)

Phormium cookianum (unc)

Potamogeton cheesemani

P. ochreatus

P. suboblongus

Typha orientalis

COMPOSITE HERBS

Abrotanella caespitosa (unc)

Anaphalis sp. (*Helichrysum bellidioides* s.s.)

Brachyglottis bellidioides s.s.

B. lagopus var. *lagopus*

Brachyscome radicata (unc)

B. sinclairii s.s.

C. lanata X *C. sp.* (iii)

Dolichoglottis lyallii

Gnaphalium avdax

G. laterale

G. limosum s.s. (unc)

G. mackayi s.s.

G. nitidulum

G. polylepis (unc)

G. sphaericum (unc)

G. traversii

G. mackayi X *G. nitidulum* (unc)

Haastia pulvinatis s.s.

H. recurva

H. sindarii s.s. (unc)

Melichrysom filicaule

Lagenifera barkeri (unc)

L. cuneata

L. petiolata (unc)

L. strangulata (unc)

Leptinella dandyi

L. dioica ssp. *dioica*

L. pusilla

L. pyrrhifolia s.s.

L. sp. (i) (unnamed; included in

L. squalida, as ssp. *mediana*, by
Lloyd and Webb, 1987)

L. sp. (ii) (unnamed) (lvs dimpled)

L. dandyi X *L. pyrrhifolia* (unc)

Leucogenes grandiceps

L. sp. (unnamed; aff. *L. leontopodium*)

Microseris scapigera var.

Pseudognaphalium sp. (i) (unnamed; aff. *P. luteoalbum*) (lvs mostly oblong spatulate to narrowly oblong, rounded; involueral bracts light brown)

P. sp. (ii) (unnamed; included in *Gnaphalium luteoalbum*, as var. *compactum*, by Kirk 1899) (plants small, depressed, much branched, grey) (unc)

Raoulia apicimgra s.s.

R. australis agg.

R. bryoides

R. eximia var. *eximia* (unc)

R. glabra

R. grandiflora var. *grandiflora*

R. parkii

R. subsericea

R. subulata

R. tenuicaulis (incl. *R. t.* var. *dimorpha* and *R. t.* var. *pusilla*)

R. sp. (unnamed) (stems forming open patches; lvs rigid, recurved, subacute; upper surface grey-green, lower white)

Senecio glaucophyllus ssp. (aff. *ssp. toa*) (unc)

S. wairauensis

Taraxacum magellanicum
Vittadinia australis agg. (unc)

C. sp. (iii) (*C. debilis* agg.) ("Glossy Leaf" of Pritchard 1957) (unc)
C. sp. (iii) (*C. debilis* agg.) (cf. "Long Style" of Pritchard 1957) (unc)
C. sp. (iv) (*C. debilis* agg.) ("Narrow Petal" of Pritchard 1957) (unc)

DICOT HERBS OTHER THAN COMPOSITES

- Acaena anserinifolia*
- A. caesuglavca*
- A. dunicola*
- A. fissistipula*
- A. glabra*
- A. inermis*
- A. juvenca*
- A. profundeincisa*
- A. saccaticupula*
- A. anserinifolia* X *A. inermis*
- Aciphylla aurea*
- A. colensor* var. *colensor* (unc)
- A. monroi*
- A. subflabellata* (unc)
- A. sp. (i)* (unnamed; aff. *A. glaucescens*) (pinnae rigid, not flaccid as in *A. glaucescens*) (unc)
- Anisotome aromatica*
- A. filifolia*
- A. pilifera*
- A. sp.* (unnamed; included in *A. imbricata*, as var. *pratrata*, by Dawson 1961)
- Callitriche petriei* ssp. *petriei*
- Cardamine bilobata* (unc)
- C. sp. (i)* (unnamed) ("Scree Race" of Pritchard 1957)
- C. sp. (ii)* (aff. *C. corymbosa*) (unc)
- C. sp. (iii)* (unnamed)

C. sp. (v) (unnamed; aff. *C. corymbosa*) (plants small; stems and petioles clad in hispid hairs; lvs simple or pinnate; fls up to 2mm diam. solitary; siliques c. 1cm long) (unc)

- Centella uniflora*
- Cheesemania fastigata*
- Chionohebe pulvinaris*
- Colobanthus aciculatis*
- C. apetalus* (incl. *C. a. var. alpinus*)
- C. bochananii*
- C. strictus*
- Crassula sinclairii*
- Drosera arcturi*
- Elatine gratioloides*
- Epilobium alsinoides* s.s. (unc)
- E. angustum* (unc)
- E. atriplicifolium* s.s.
- E. brevipes* (Cheeseman 1925)
- E. brunnescens* s.s.
- E. chionanthum* (unc)
- E. chlorifolium*
- E. cockayneianum* (unc)
- E. crassum* (unc)
- E. elegans* (unc)
- E. forbesii* (unc)
- E. glabellum* s.s.
- E. hectorii* s.s.
- E. insulare* (unc)

- E. komarovianum*
- E. krullianum* (unc)
- E. macropus*
- E. melanocaulon*
- E. microphyllum*
- E. netteroides* (unc)
- E. porphyrium*
- E. pubens*
- E. pycnostachyum*
- E. tenuipes* ss.
- E. tasmanicum*
- E. sp.*(i) (unnamed; included in *E. brunnescens*, as ssp. *minutiflorum*, by Raven and Engelhorn, 1971)
- E. sp.*(ii) (unnamed; aff. *E. glabellum*) (lvs broader than in *E. glabellum*, very glossy; capsules vs. glabrous, rarely with erect non-glandular hairs) (unc)
- Euphrasia laingii* (unc)
- E. zelandica* agg. (unc)
- E. sp.* (unnamed; aff. *E. petrici*)

- Forstera tenella*
- F. sp.* (unnamed; aff. *F. sedi-folia*)
- Galium perpusillum* ss.
- G. sp.*(i) (*G. propinquum* or *G. trilobum*) (unc)
- G. sp.*(ii) (unnamed; aff. *G. perpusillum*) (plants forming moss-like turf; lvs narrowly elliptic, rounded to subacute) (unc)

- Gentiana corymbifera* ss.
- G. grisebachii*
- G. sp.*(i) (unnamed; included in *G. ballidifolia*, as var. *australis*, by Petrie in Cheeseman 1925)
- G. sp.*(ii) (unnamed; aff. *G. montana*) (plants vs. biennial, occ. perennial, much branched from the base)
- Geranium sessiliflorum* var. *novae-zelandiae*
- G. sp.* (unnamed; aff. *G. microphyllum*)
- Geum leiospermum* (unc)
- G. sp.* (*G. parviflorum* agg.) (stock short; terminal leaflet about as long as broad; fls up to 13mm diam.)
- Gingidia decipiens* (unc)
- G. montana*
- Glossostigma diandrum*
- Gonocarpus aggregatus* (unc)
- G. micranthus* ssp. *micranthus*
- Hydrocotyle heterometra* (unc)
- H. microphylla* (unc)
- H. sulcata*
- H. sp.* (unnamed; included in *H. novae-zelandiae*, as var. *montana*, by Kirk 1899)
- H. sulcata* X *H. sp.* (?)
- Hypericum japonicum* agg. (unc)
- Hypsela rivalis* (unc)
- Ischnocarpus novae-zelandiae* (Hooker 1864-7 and Cheeseman 1925, as *Sisymbrium novae-zelandiae*; Allan 1961)

- Kelleria croizatii*
K. dieffenbachii
K. laxa
K. villosa var. *villosa*
Lachnocarpa carnosula (Cheeseman 1882, as *Ligusticum carnosulum*; 1925, as *Anisotome carnosula*)
L. diversifolia
Lilaeopsis ruthiana
Limosella lineata (unc)
Lobelia roughii
Mazus radicans (unc)
Mentha cunninghamii (unc)
Montia fontana s.s.
Myosotis laingii (Cheeseman 1925)
M. macrantha (unc)
M. traversii s.s.
M. sp. (i) (*M. australis* agg.) (*M. saxatilis* Petrie 1918, non *M. saxatilis* Pallas 1795) (fls white)
M. sp. (ii) (*M. australis* agg.) (fls yellow)
M. sp. (iii) (*M. australis* agg.) (fls small, white)
Myrtophyllum pedunculatum ssp. *novae-zealandiae*
M. propinquum
M. triphyllum
M. votschii
Neopaxia sp. (incl. *Montia calycina* and *Claytonia australasica* var. *biflora*)
Nertera balfouriana (unc)
- N. setulosa*
Notothlaspi australe s.s. (incl. *N. rosulatum*)
Oreomyrrhis colensoi s.s. (incl. *O. e.* var. *hispida* and *O. e.* var. *multifida*)
O. ramosa agg.
O. sp. (i) (unnamed; included in *O. colensoi*, as var. *delicatula*, by Allan 1961) (unc)
O. sp. (ii) (unnamed; aff. *O. colensoi*) (unc)
Oreostylidium subulatum (Cheeseman 1882)
Ourisia caespitosa ssp. *caespitosa*
O. lactea ssp. *lactea*
O. simpsonii
Oxalis exilis (unc)
O. magellanica
Parahebe decora
P. linifolia ssp. *linifolia* (unc)
P. lyallii
P. decora × *P. lyallii* (unc)
Phyllachne colensoi var.
Plantago lanigera s.l. (incl. *P. novae-zealandiae*)
P. raoulii
P. triandra s.s.
P. uniflora
Potentilla anserinoides (unc)
Pratia angulata agg.
P. macrodon s.s.
Psychrophila obtusa

Ranunculus brevis
R. cheesemani var. *cheesemani*
R. crithmifolius ssp. *crithmifolius* (unc)
R. foliosus
R. glabrifolius
R. gracilipes
R. insignis
R. limosella
R. verticillatus
R. sp. (unnamed; included in *R.*
lappaceus, as var. *macrophyllus*,
 by Kirk 1899)
R. crithmifolius × *R. gracilipes*
 (Fisher 1965)
R. foliosus × *R. glabrifolius* (unc)
R. gracilipes × *R. insignis* (unc)
Schuzerilema nitens
S. pallidum
S. roughii
S. trifoliolatum (unc)
Scleranthus brockiei
S. uniflorus
Stachhousia minima
Stellaria decipiens (unc)
S. gracilentia
S. roughii
Utricularia novae-zelandiae
Viola cunninghamii
Wahlenbergia albomarginata
 var. *albomarginata* (ind. *W. pyg-*
maea var. *laxa*, *W. brockiei*,
 and *W. simpsonii*)
W. cartilaginea

No. of species: 431.

DOUBTFUL AND ERRONEOUS RECORDS

<u>Record</u>	<u>Probable identity of plant on which record based</u>
<i>Acaena adscendens</i> (Cheeseman 1882)	
<i>Cardamine depressa</i> (Cheeseman 1882, 1925)	
<i>Coprosma parviflora</i> (Manson & Guest, 1975)	<i>Coprosma</i> sp. (i) (unnamed)
<i>Epilobium confertifolium</i> (Cheeseman 1882)	
<i>E. vernicosum</i> (Cheeseman 1925)	<i>Epilobium</i> sp. (ii) (unnamed)
<i>Hebe rigidula</i> (Cheeseman 1925, as Veron. Fig.)	<i>Hebe</i> sp. (ii) (unnamed)
<i>H. tetrasticha</i> (Cheeseman 1882, as <i>Veronica tetrasticha</i>)	
<i>Kelleria lyallii</i> (Cheeseman, 1882 and 1925, as <i>Drapetes lyallii</i>)	<i>Kelleria croizatii</i>
<i>Leucogenes leontopodium</i> (Kirk 1899, as <i>Helichrysum leontopodium</i> ; Cheeseman 1925)	<i>Leucogenes</i> sp. (unnamed)
<i>Oursia colensoi</i> (Cheeseman 1882)	<i>Oursia lactea</i> ssp. <i>lactea</i>
<i>Plantago triantha</i> (Cheeseman 1882, as <i>P. brownii</i>)	<i>Plantago lanigera</i>
<i>Ranunculus pinguis</i> (Cheeseman 1882)	
<i>Uncinia filiformis</i> (Manson and Guest, 1975)	

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