

INDIGENOUS HIGHER PLANTS (FERNS, GYMNOSPERMS,
FLOWERING PLANTS) OF WETLANDS AND BEACH RIDGES
NEAR MOUTH OF WAIRAU V., MARLBOROUGH,
SEA-LEVEL TO 20 FT/6 M

A.P. Druce, Wellington, and W.D. Burke, Nelson

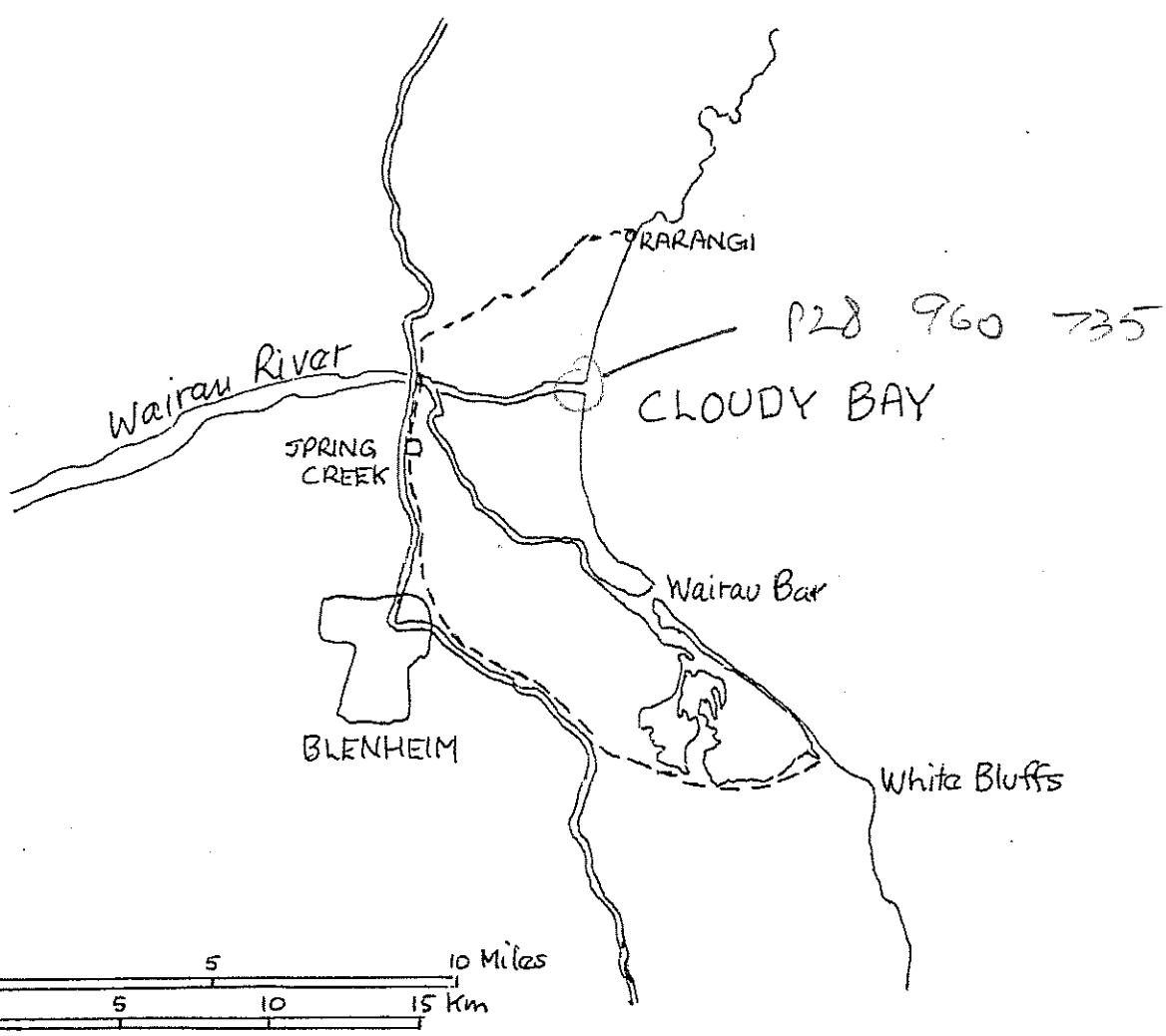
April 1986 (revised July 1987, Oct. 1988,
 Aug. 1990,

(Based on visits Nov. 1985 and Jan. 1986)

(Note: no forest left)

June 1991,
 Aug 1992)

(boundary of area studied



(Unc) - uncommon

GYMNOSPERM TREES

Dactyloctenium aegyptium (juv, unc)

Pimelea ^{cf.} *urvilleana* (incl. *P. prostrata* var. *quadrifaria*)
Plagianthus divaricatus

MONOCOT TREES

Cordyline australis

DICOT LIANES AND RELATED PLANTS

Calystegia soldanella
C.s. X C. tugutorum (unc)
Clematis marata (Martini 1932)
Muehlenbeckia australis (unc)

DICOT TREES

Myoporum laetum var. *laetum* (unc)
Olearia paniculata (unc)
Pennantia corymbosa (unc)
Pittosporum tenuifolium ssp. *tenuifolium* (unc)
Pseudopanax arboreus var. *arboreus* (unc)
Sophora microphylla (unc)

M. complexa
M. aphedroides

FERNS

Blechnum minus
Chailanthes humilis (unc)
Pteridium esculentum

DICOT SHRUBS

Cassinia leptophylla var. *leptophylla*

Coprosma crassifolia

C. propinqua ssp. *propinqua* (unc)

C. robusta (unc)

C. propinqua X *C. robusta* (unc)

Discaria toumatou

Meliccytus alpinus s.s.

M. crassifolius var. *crassifolius* (unc)

Ileostylus micranthus

Kunzea ericoides agg.

Leptospermum scoparium

Olearia solandri (unc)

GRASSES

Cortaderia richardii (unc)

Dichelachne cuneata

Lachnagrostis filiformis s.s.

Microlaena stipoides

Poa cita ssp.

P. pusilla (unc)

Puccinellia stricta

Rytidosperma clavatum

Spinifex sericeus

Loysia minima

SEDGES

Baumea rubiginosa
B. tenax
Bolboschoenus caldwellii
Carex breviculmis
C. dipsacea var. *dipsacea*
C. fascicularis
C. flagellifera
C. lesssoniana
C. pumila
C. resectans
C. virgata
Cyperus ustulatus
Fleocharis acuta
Isolepis cernua
I. inundata
I. nodosa
Lepidosperma australe
Schoenoplectus pungens
S. validus (unc)
Schoenus maschalinus

RUSHES

Juncus australis
J. graciflorus
J. maritimus var. *australiensis*
J. pallidus

MONOCOT HERBS OTHER GRASSES

SEDGES, RUSHES

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

Potamogeton cheesemanii (unc)
Ruppia megacarpa
Triglochin striata
Typha orientalis

COMPOSITE HERBS

Cotula coronopifolia
Leptinella dioica ssp. *dioica* (unc)
Gnaphalium involucratum
G. limosum s.s.
G. sphaericum
Raoulia australis s.s.
Senecio glomeratus (unc)
S. hispidulus (unc)
S. quadridentatus

DICOT HERBS OTHER THAN

COMPOSITES

Apium sp. (slender)
Cardamine sp. (*C. debilis* agg.)
("Narrow Petal" of Pritchard 1957)
(unc)
Centella uniflora
Crassula tetramera
Dichondra sp. (unnamed)
(slender; fls 4-5 mm diam.;
sepals = or > corolla lobes)
Epilobium cinereum (unc)
E. pallidiflorum (unc)

Gratiola sexdentata (unc)
Hydrocotyle moschata
H. novae-zeelandiae ss.
H. pterocarpa
Hypericum japonicum agg (unc)
Lilaeopsis sp.
Mazus novaezeelandiae
Mimulus repens
Myriophyllum propinquum (unc)
Nertera setulosa (unc)
Ranunculus glabrifolius
R. macropus
Samolus repens var. repens
Sarcocornia quinqueflora
Selliera radicans agg.
Viola lyallii (unc)

No. of species: 101.

REFERENCES

- Pritchard, G.G. 1957: Experimental taxonomic studies on species of Cardamine Linn. in New Zealand. Trans. R. Soc. N.Z. 85: 75-89.
- Martin, W. 1932: "The Vegetation of Marlborough". Marlborough Expre. 46 pp.