

INDIGENOUS HIGHER PLANTS IN VINEGAR HILL BUSHAND ON NEARBY CLIFFS OF RANGITIKEI RIVER,EAST OF HUNTERVILLE

Grid ref. N 139 130860; alt. 500-700 ft

A.P.Druce, Botany Division, D.S.I.R., May 1978 (revised June 1979
 (based on visit April 1978) May 1980
 Dec 1981

Oct 1983
 Oct 1988Jan 1990
 Nov 1990GYMNOSPERM TREES*Podocarpus totata* s.s.*Pittosporum eugenoides**P.tenuifolium* ssp. *tenuifolium**Pseudopanax arboreus* var. *arboreus**Schefflera digitata**Sophora microphylla**Streblus heterophyllus*DICOT TREES*Alectryon excelsus* var. *excelsus**Aristotelia serrata**Beilschmiedia tawa**Carpodetus serratus**Hedycarya arborea**Hohertia populnea* var. *lanceolata**Knightia excelsa**Maciopiper excelsum* var. *excelsum**Melicrytus ramiflorus* ssp. *ramiflorus**Myoporum laetum* var. *laetum**Myrsine australis*DICOT SHRUBS*Brachyglottis repanda* s.s.*Coprosma areolata**C.grandifolia**C.lucida* s.s.*C.robusta**C.rotundifolia**C.tubra**C.propinqua* X *C.robusta**Coriaria arborea* var. *arborea*

Geniostoma rupestre var. *ligustrifolium*

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Habe stricta var. *stricta*
H. sp. (*Veronica squalida*)
Leptospermum scoparium
Melicope simplex
Solanum aviculare var. *aviculare*

MONOCOT LIANES

Ripogonum scandens

DICOT LIANES

Calystegia tuguriorum
Clematis foetida

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

M. diffusa

M. perforata

Muehlenbeckia australis

M.a. X M.complexa

Parsonsia capsularis var.

Passiflora tetrandra

Rubus cissoides

R. schmideliooides var. *schmid-*
eliooides

FERNS

Asplenium bulbiferum
A. flaccidum
A. polyodon

Blechnum filiforme

B. penna-marina

B. sp. (unnamed) (cliff sp.;
 lower pinnae not reduced in length)[†]

Cyathea dealbata

C. medullaris

Lastreopsis glabella

Pellaea rotundifolia

Phymatosorus diversifolius

P. scandens

Polystichum richardii

P. vestitum

Pteridium esculentum

Pteris tremula

Pyrrhisia eleagnifolia

ORCHIDS

Eatinia mucronata ss.

GRASSES

Cortaderia fulvida

Microlorena avenacea

Poa anceps ssp. *anceps*

† ("The Green Bay Species" cf
 Crookes 1963)

SEDGES

Carex solandri

Uncinia laxiflora

U. uncinata

MONOCOT HERBS (OTHER THAN ORCHIDS, /

/GRASSES, SEDGES)

Colospernum microspermum

Libertia grandiflora

Phormium cookianum

COMPOSITE HERBS

Anaphalis keriensis s.s.

Pseudognaphalium sp. (unnamed; aff. *P. luteo-album*) (vs mostly linear-spathulate to linear, acute) (incl. *Gnaphalium luteocalbum* var. *incanum*)

DICOT HERBS (OTHER THAN COMPOSITES)

Cardamine sp. (*C. dubia* agg.) ("Narrow Petal" of Pritchard 1957)

Epilobium heterocarpoides

E. rotundifolium

Halcragis erecta ssp. *erecta*

Hydrocotyle elongata

Parahelbe diffusa ssp. *diffusa*)

Stellaria decipiens (incl. *S. parviflora*)

No. of species: 79.

