

INDIGENOUS VASCULAR PLANTS IN VICINITY OF WHITOMO CAVES<sup>†</sup>N.W. OF TE KUITI, 200-600 FT<sup>†</sup>Grid. ref. N 83 59-89-

A.P. Druce, Botany Division, D.S.I.R., March 1979

(Based on visit October 1978)

(revised June 1979  
May 1980  
Oct 1983  
Aug 1990)GYMNOSPERM TREES

*Dactyloctenium aegyptium*  
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*Prumnopitys taxifolia*

*Litsea calicatis*  
*Lophomyrtus bullata*  
*Macropiper excelsum* var.  
*excelsum*  
*Melicactus ramiflorus* ssp.  
*ramiflorus*  
*Myrsine australis*

MONOCOT TREES

*Rhopalostylis sapida*

*Pennantia corymbosa*  
*Pittosporum eugenioides* (may  
 have been brought in)

DICOT TREES

*Alectryon excelsus* var. *excelsus*  
*Aristotelia serrata*  
*Baileismedia tawa*  
*Carpodetus serratus*  
*Corynocarpus laevigatus*  
*Elaeocarpus dentatus* (incl. *E.d.*  
 var. *obovatus*)  
*Fuchsia excorticata*  
*Hedycahya arborea*  
*Hohzriä populnea* var. *laucolata*  
*Knightia excelsa*  
*Laurelia novae-zelandiae*

*Pseudopanax arboreus* var.  
*arboreus*  
*P. crassifolius*  
*Schefflera digitata*  
*Wairimannia racemosa* var.  
*racemosa*  
*Streblus heterophyllus*

DICOT SHRUBS

*Brachyglottis repanda* s.s.  
*Coprosma grandifolia*  
*C. robusta*  
*C. rotundifolia*  
*Coriaria pteridoides*

Geniostoma rupostrre var.  
ligustrifolium  
Hebe stricta var. stricta  
Rhabdoltamnus solandri  
Solanum aviculare var. aviculat

### MONOCOT LIANES

Freyinetia baueriana ssp. banksii  
Ripogonum scandens

### DICOT LIANES

Clematis foetida  
Metrosideros colensoi (incl. M.c.  
var. pendens)  
M. diffusa  
M. perforata  
Muehlenbeckia australis  
Parsonsia sp.  
Passiflora tetrandra  
Rubus schmidelioides var.  
schmidelioides

### PSILOPSIDS

Timosipteris elongata (incl. T.e.  
ssp. robusta)

### FERNS

Adiantum cunninghamii

Anarthropteris lanceolata  
Asplenium bulbiferum agg.  
A. flaccidum  
A. oblongifolium  
A. polyodon  
A. sp. (unnamed; aff. A. trichomanes)  
Blechnum chambersii  
B. discolor  
B. filiforme  
B. membranaceum  
B. sp. (unnamed) (common lowland sp.;  
lower pinnae reduced in length)  
B. chambersii X B. membranaceum

Cyathea cunninghamii  
C. dealbata  
C. smithii

Dicksonia fibrosa  
D. squarrosa  
Diplazium australe  
Hymenophyllum demissum  
H. ferrugineum  
H. flabellatum  
H. multifidum  
H. latum  
H. revolutum  
H. sanguinolentum agg.

H. scabrum  
Lastreopsis glabella

*Leptopteris hymenophylloides*  
*Pellaea scabretula*  
*Phymatosorus diversifolius*  
*P. scandens*  
*Pneumatopteris pennigera*  
*Polystichum richardii*  
*Pteris pendula*  
*Pyrrosia*  
*Trichomanes teniforme*  
*T. venosum*

### ORCHIDS

*Corybas trilobus* s.s.  
*Eatinia mucronata* s.s.

### GRASSES

*Microlaena avenacea*

### SEDGES

*Carex solandri*  
*C. virgata*  
*C. sp.* (unnamed; aff. *C. geminata*)  
 (much larger than *C. geminata*;  
 lvs up to 2.5 cm wide)  
*Gahnia pauciflora*  
*Vincenia uncinata*

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

*Arthropodium candidum*  
*Asplasia fragrans*  
*A. solandri*  
*Collospermum hastatum*  
*C. microspermum*  
*Typha orientalis*

### COMPOSITE HERBS

*Senecio minimus*

### DICOT HERBS (OTHER THAN COMPOSITES)

*Acaena anserinifolia*  
*Cardamine sp. (i)* (*C. debilis* agg.)  
 ("Long Style" of Pritchard 1957)  
*C. sp. (ii)* (*C. debilis* agg.) ("Glossy  
 Leaf" of Pritchard)  
*C. sp. (iii)* (*C. debilis* agg.) ("Narrow  
 Petal" of Pritchard 1957)  
*Elatostema rugosum*  
*Epilobium rotundifolium*  
*Haloragis erecta* ssp. *erecta*  
*Hydrocotyle elongata*  
*H. heteromena*  
*H. masculata*  
*Oxalis exilis*  
*Pepetomia urvilleana*  
*Pratia angulata* agg.  
*Ranunculus reflexus*  
*Stellaria decipiens* (incl. *S. parviflora*)  
*Urtica incisa*

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No. of species: 115.

