

LIST OF INDIGENOUS PLANTS IN WAIMARINO FOREST—*continued.*

Natural Order and Species.	Maori Name.	English Name.	Distribution.		
			Beyond New Zealand, or Endemic.	Within New Zealand.	In the Waimarino Forest.
FILICES—continued.					
<i>Davallia novae-zelandiae</i> ..	..	..	End. ..	N. C. S.	Taxad forest throughout.
<i>Lindsaya linearis</i> ..	..	..	Aus., Pol.	N. C. S. Ch.	In swamp near Erua.
—— <i>trichomanoides</i> ..	..	..	Aus., Pol.	N. C. S.	In Kaitieke Forest.
<i>Adiantum affine</i> ..	..	Common maiden-hair	Aus., Ker.	N. C. S. Ch.	On cliffs and river-banks.
<i>Hypolepis tenuifolia</i> ..	..	..	Aus., Pol., Mal.	N. C. S. Ch.	By streams in scrub ; bush roads.
—— <i>distans</i> ..	..	..	End. ..	N. C. S. Ch.	Sides of bush roads.
<i>Pellea rotundifolia</i> ..	..	..	Aus., Norfolk Island	N. C. S.	In bush near Kakahi.
<i>Pteris aquilina</i> var. <i>esculenta</i>	R a u a r u h e, rahurahu	Bracken ..	Aus., S.A.	N. C. S. Ch. Sub.	Common to 2,000 ft. ; in scrub.
—— <i>scaberula</i> ..	..	..	End. ..	N. C. S. Ch.	Bush roads ; landslips.
—— <i>macilenta</i> ..	..	..	End. ..	N. C. ..	Bush near Erua.
—— <i>incisa</i> ..	..	..	Cos. trop., Aus.	N. C. S. Ch. Sub.	By bush roads and streams.
<i>Lomaria Patersoni</i> var. <i>elongata</i>	..	..	Aus., Pol., Mal., S. Asia,	N. C. S. Sub.	Common in highland bush.
—— <i>discolor</i> ..	Petipeti ..	..	Aus., Norfolk Island	N. C. S. Ch. Sub.	Common in forest throughout.
—— <i>vulcanica</i> ..	..	..	Aus., Pol., Mal.	N. C. S.	Gorges and cliffs and river-banks.
—— <i>lanceolata</i> ..	..	..	Aus., Pol.	N. C. S. Ch.	Common in forest.
—— <i>alpina</i> ..	..	..	Aus., S.A.	N. C. S. Ch. Sub.	Grass-steppe and upper forest.
—— <i>capensis</i> ..	Piupiu ..	..	Aus., Mal., Pol., S.A., S. Africa, Trop. Am.	N. C. S. Ch. Ker. Sub.	Throughout.
—— ——— var. <i>minor</i> ..	..	..	..	..	Hauhungatahi and Pokaka.
—— <i>nigra</i> ..	..	..	End. ..	N. C. S.	Hauhungatahi by rill.
—— <i>fluviatilis</i> ..	Kiwikiwi ..	..	Aus. ..	N. C. S. Ch. Sub.	Common in taxad forest.
—— <i>membranacea</i> ..	..	..	End. ..	N. C. S.	In forest.
<i>Asplenium falcatum</i> ..	Petako ..	Drooping spleenwort	Aus., Pol., E. Africa, Asia	N. C. S. Ch.	In lower taxad forest.
—— <i>lucidum</i> ..	..	Shining spleenwort	Aus. ..	N. C. S.	In lower forest.
—— ——— var. <i>anomodum</i>	..	..	End. ..	C. ..	Limestone Cliff, Raetihi Hill, 2,800 ft., at Ohakune.
—— <i>Hookerianum</i> v a r. <i>Colensoi</i>	..	..	End. ..	N. C. S.	Raetihi Hill, at Ohakune.
—— <i>bulbiferum</i> ..	Maku ..	Common spleenwort	Aus., N. India, Penang	N. C. S. Sub.	In forest throughout.
—— ——— var. <i>tripinnatum</i>	..	..	..	..	Raetihi Hill, near Ohakune.
—— <i>flaccidum</i> ..	Rakautauri ..	Pendent spleenwort	Aus., S. Africa	N. C. S. Ch. Sub.	In forest throughout.
<i>Aspidium aculeatum</i> var. <i>vestitum</i>	..	Prickly shield-fern	Aus., S.A.	N. C. S. Ch. Sub.	In forest throughout, and by streams in scrub.
—— ——— var. <i>sylvaticum</i>	..	..	..	..	Forest near Ohakune.
<i>Nephrodium glabellum</i> ..	..	..	Aus., Pol.	N. C. S.	Forest near Karioi Village.
<i>Polypodium punctatum</i> ..	..	..	Aus., Pol., S.A., Asia, African islands	N. C. S.	Forest near Ohakune.
—— <i>pennigerum</i> ..	..	..	Pol. ..	N. C. S. Ch.	Bush throughout.
—— <i>australe</i> ..	..	..	Aus., S.A., Tristan da Cunha	N. C. S. Sub.	Bush throughout.
—— ——— var. <i>villosum</i> ..	..	..	..	..	Bush on Hauhungatahi.
—— <i>grammitidis</i> ..	..	..	Aus. ..	N. C. S. Ch. Sub.	Bush throughout
—— <i>serpens</i> ..	..	..	Aus., Norfolk Island	N. C. S. Ch. Ker.	Forest-margins, on trees.
—— <i>Billardieri</i> ..	..	..	Aus., Pol.	N. C. S. Ch. Ker. Sub.	Forest throughout.
—— <i>novae-zelandiae</i>	..	..	End. ..	N. C. ..	Higher forest.
<i>Gleichenia dicarpa</i> ..	..	Bog umbrella-fern	Aus., Pol., Mal.	N. C. S. Ch.	Common in bogs.