

LIST OF THE INDIGENOUS PTERIDOPHYTES AND SPERMOPHYTES—*continued*.

Species, Family, &c.	Maori Name.	English Name.	Distribution.			Remarks.
			Beyond New Zealand, or Endemic.	Within New Zealand.	In Stewart Island.	
SPERMOPHYTA—contd.						
HALORRHAGACEAE—contd.						
<i>Gunnera albocarpa</i> (Kirk) Cockayne	..	White-fruited gunnera	End. ..	S. ..	Wet banks, lowland	Very common. Probably on increase on "cuttings," &c.
— <i>prorepens</i> Hook. f. ..	..	Creeping-gunnera	End. ..	C. S. ..	<i>Sphagnum</i> bog	Abundant on old dunes, Mason Bay and Rakiahua Valley.
— <i>Hamiltonii</i> Kirk ..	..	Southland gunnera	End. ..	S. ..	Wet ground, in open	Very rare. Mason Bay, Murdoch!
— <i>arenaria</i> Cheesem.(?)	..	Sand-gunnera ..	End. ..	N. C. S.	Wet sand	I am not at all sure of my identification. Only noted at Mason Bay.
ARALIACEAE.						
<i>Stilbocarpa Lyallii</i> J. B. Armstg.	Punui ..	Stewart Island stilbocarpa	End. ..	S. ..	Coastal scrub	Common beneath shade of <i>Olearia angustifolia</i> or of rocks (Photo. No. 38), especially on mutton-bird islands, where it forms immense colonies. Differs altogether from the Snares plant, which has a rhizome, as in <i>S. polaris</i> .
<i>Nothopanax simplex</i> (Forst. f.) Seem.	Haumakaroa ..	Simple-leaved panax (ivy-tree)	End. ..	N. C. S. Sub.	Forest, sub-alpine scrub	Only on Thames mountains, in northern province of New Zealand. Abundant in Stewart Island.
— <i>parvum</i> (Kirk) Cockayne	..	Small-leaved panax (ivy-tree)	End. ..	C. S. ..	Forest ..	Low-lying forest in Freshwater River valley. Fairly common.
— <i>Edgerleyi</i> (Hook. f.) Seem.	Raukawa, homangaroa, koreare = the juvenile form	Edgerley's panax (ivy-tree)	End. ..	N. C. S.	Forest ..	Abundant.
— <i>anomalum</i> (Hook.) Seem.	Wauwaupaku..	Shrubby panax (ivy-tree)	End. ..	N. C. S.	With other shrubs, on river-bank	Rare. Only noted in Rakiahua Valley.
— <i>Colensoi</i> (Hook. f.) Seem.	..	Mountain-panax (ivy-tree)	End. ..	N. C. S.	Forest, sub-alpine scrub	Common.
<i>Schefflera digitata</i> Forst. ..	Pate, patete, kotete	Native fig ..	End. ..	N. C. S.	Forest ..	Common.
<i>Pseudopanax crassifolium</i> (Sol.) C. Koch. var. <i>unifoliatum</i> Kirk	Horoheka, hohokea	Lancewood, grass-tree (this name is common in Stewart Island and the south)	End. ..	N. C. S.	Forest ..	Common. Very abundant where forest has been removed.
UMBELLIFERAE.						
<i>Hydrocotyle tripartita</i> R. Br.	..	..	Aus. ..	C. S. ..	Bog ..	Noted only in bogs of old dunes, Mason Bay.
— <i>americana</i> L. ..	..	American marsh-pennywort	S.A., North America	N. C. S.	Lowland, wet ground generally	
— <i>novae-zelandiae</i> D.C.	..	New Zealand marsh-pennywort	End. ..	N. C. S.	Wet ground	I have a specimen labelled " <i>H. moschata</i> small form" in Kirk's handwriting, but it seems to me to be rather <i>H. novae-zelandiae</i> .
— <i>microphylla</i> A. Cunn.	..	Small-leaved marsh-pennywort	End. ..	N. C. S.	..	Not noted by me. I have specimen so named and collected by Kirk.
— <i>asiatica</i> L. ..	..	Asiatic marsh-pennywort	Trop. and Subtr. Cos.	N. C. S. Ch.	Bog, wet ground	Common.
<i>Azorella Cockaynei</i> * Diels ..	..	..	End. ..	S. ..	Salt meadow	Rare. Only observed one place at Mason Bay.
<i>Actinotus novae-zelandiae</i> Petrie	..	..	End. ..	C. S. ..	Bog ..	Common in wet bogs, both lowland and subalpine. In full bloom at end of September. Perhaps identical with <i>Actinotus bellidoides</i> of Tasmania, but kept distinct in the Index Kewensis.
<i>Apium prostratum</i> Lab. ..	..	Wild celery ..	Aus., S.A., S.Af., Tristan da Cunha, Norf. Isld.	Ker., N. C. S. Sub.	Salt meadow, coastal rocks	Common.
— <i>filiforme</i> (A. Rich.) Hook.	..	Slender celery ..	End. ..	N. C. S.	Salt meadow	
<i>Oreomyrrhis andicola</i> Endl. var. <i>Colensoi</i> (Hook. f.) Kirk	..	..	End. ..	N. C. S. Ch.	Semi-bog..	Only noted in Rakiahua Valley.
<i>Crantzia lineata</i> Nutt. ..	..	Common crantzia	Aus., S.A., N. America	N. C. S. Ch.	Salt meadow	Local.
<i>Aciphylla Traillii</i> * T. Kirk.	..	Stewart Island spear-grass	End. ..	S. ..	Subalpine meadow	Probably confined to Stewart Island. The Central Otago plant most likely a different species.