

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.	
SPERMOPHYTES— <i>contd.</i>						
CHENOPODIACEAE.						
<i>Chenopodium glaucum</i> L. var. <i>ambiguum</i> (R. Br.) Hook. f.	..	Oak-leaved goose-foot	Aus. ..	N. C. S.	Salt meadow	
<i>Atriplex Billardieri</i> Hook. f.	..	New Zealand orache	Aus. ..	N. C. S. Ch.	Sandy shore	Not everywhere.
AIZOACEAE.						
<i>Mesembrianthemum australe</i> Sol.	Horokaka	Pig's face, ice-plant	Aus., Norf. Isld., Lord Howe Isld.	Ker. N. C. S. Ch.	Coastal cliff	Not common. South end of Mason Bay.
<i>Tetragonia expansa</i> Murr. ..	Kokihi	New Zealand spinach	Aus., S.A., Norf. Isld., Lord Howe Isld., Japan	Ker. N. C. S.	Sandy shore	
—— <i>trigyna</i> Banks and Sol.	..	Climbing New Zealand spinach	End. ..	Ker. N. C. S. Ch.	Near shore, climbing over shrubs	Fairly common in places.
PORTULACACEAE.						
<i>Claytonia australasica</i> Hook. f.	..	..	Aus. ..	C. S. ..	..	Mentioned by Kirk (55, p. 225). Not seen by me.
<i>Montia fontana</i> L. ..	..	Water-chickweed	Cos. temp.	N. C. S. Sub.	Wet ground	
CARYOPHYLLACEAE.						
<i>Stellaria parviflora</i> Banks and Sol.	..	Small-flowered chickweed	End. ..	N. C. S. Ch.	Forest ..	Common.
<i>Colobanthus Muelleri</i> Kirk ..	..	..	End. ..	N. C. S. Ch.	Coastal rocks, blown sand	Fairly common.
—— species, perhaps <i>O. Billardieri</i> Fenzl.	..	..	? (Aus.) ..	(C. S. Sub.) ?	Subalpine meadow	Not common.
<i>Spergularia media</i> (L.) Presl.	..	Salt-marsh sand-spurrey	Cos. ..	N. C. S.	Salt meadow	
<i>Scleranthus biflorus</i> (Forst.) Hook. f.	Kohukohu	..	Aus. ..	N. C. S.	..	Not common.
RANUNCULACEAE.						
<i>Clematis indivisa</i> Willd. ..	Pikiarero, pua-whananga in certain districts the flower only	Native clematis	End. ..	N. C. S.	Forest, especially on the outskirts	Fairly common. Comes into bloom early in October.
<i>Ranunculus Lyallii</i> Hook. f.	..	Mountain-lily, shepherd's lily	End. ..	S. ..	Subalpine meadow	Summit of Mount Anglem, chiefly on the sheltered side. Blooms December and early January.
—— <i>gracilipes</i> Hook. f. ..	..	Slender alpine buttercup	End. ..	S. ..	..	Cited by Cheeseman on authority of a specimen from G. M. Thomson (15, p. 18). Not mentioned by Kirk (62) nor seen by me.
—— <i>hirtus</i> Banks and Sol.	Kopukapuka, kopukupuku, maruru	Common New Zealand buttercup	Aus. ..	N. C. S. Ch.	Heath.	
—— <i>Kirkii</i> * Petrie ..	..	Stewart Island buttercup	End. ..	S.	Wet ground	Paterson Inlet, in valleys of Rakiwha and Freshwater Rivers, and low-lying open ground Port Pegasus; abundant, but local. Differs much from the mainland plants which have been referred to this species, and is apparently confined to Stewart Island.
—— <i>Crosbyi</i> * Cockayne ined.	..	..	End. ..	S. ..	Stony ground	Only observed at summit of Table Hill.
—— <i>rivularis</i> Banks and Sol.	Wauriki, wauriki	Marsh-buttercup	End. ..	N. C. S. Ch.	Bogs on old dunes	A local plant in Stewart Island.
—— <i>lappaceus</i> Sm. ..	..	..	Aus. ..	N. C. S.	Open ground, heath	
—— <i>acaulis</i> Banks and Sol.	..	Shore-buttercup	S. A. ..	N. C. S. Ch. Sub.	Sandy shore, salt meadow	Common.
<i>Caltha novae-zelandiae</i> Hook. f.	..	New Zealand caltha or marsh-marigold	End. ..	C. S. ..	Bog, subalpine meadow	Occurs from almost sea-level at Port Pegasus to the summits almost of the mountains. Commences to bloom at end of September at low levels.
MAGNOLIACEAE.						
<i>Drimys colorata</i> Raoul ..	Horopito	Pepper-tree	End. ..	N. C. S.	Forest.	Fairly common. Hardly extends into the northern province of New Zealand.
CRUCIFERAE.						
<i>Cardamine heterophylla</i> (Forst. f.) O. E. Schulz.	..	Hairy bitter-cress	Aus., S.A.	N. C. S. Ch. Sub.	Forest.	
—— var. <i>uniflora</i> (Hook. f.)	..	Few-leaved bitter-cress	End. ..	S. Sub.	Coastal rocks, coastal moor	Common.