

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.							
CRUCIFERAE—contd.							
<i>Lepidium oleraceum</i> Forst. f. var. <i>acutidentatum</i> Kirk.	..	Cook's scurvy-grass	End.	..	N. C. S. Ch. Sub.	..	Not noted by me.
—— <i>tenuicaule</i> T. Kirk ..	..	Shore-cress ..	End.	..	S. ..	Gravelly shore	Not seen on Stewart Island; common on Dog Island, Centre Island, and Ruapuke. I also saw another <i>Lepidium</i> , but not in flower, which might be the var. <i>australe</i> T. Kirk, a plant I do not know.
DROSERACEAE.							
<i>Drosera stenopetala</i> Hook. f.	..	Subantarctic sun-dew	End.	..	C. S. Sub.	Bog ..	Fairly common.
—— <i>Arcturi</i> Hook. ..	..	Alpine sun-dew	Aus.	..	C. S. ..	Bog ..	Common.
—— <i>spathulata</i> Labill. ..	..	Spoon-leaved sun-dew	Aus.	..	N. C. S.	Bog ..	Fairly common
—— <i>binata</i> Labill. ..	..	Forked-leaved sun-dew	Aus.	..	N. C. S.	Bog ..	Fairly common.
CRASSULACEAE.							
<i>Crassula moschata</i> Forst. f. ..	..	Shore stonecrop	S.A.	..	C. S. Ch. Sub.	Coastal rocks, open spaces in coastal scrub	Common. Grows in water also on Dog Island.
—— <i>diffusa</i> (T. Kirk) (= <i>Tillaea diffusa</i> T. Kirk in Trans. N.Z. Inst. xxiv, 424, 1891)	..	..	End.	..	C.S. ..	..	Not noted by me, but easily overlooked.
SAXIFRAGACEAE.							
<i>Carpodetus serratus</i> Forst. ..	Putaputawheta, piripiriwhata, kaiweta	New Zealand hawthorn	End.	..	N. C. S.	Forest ..	Common.
PITTOSPORACEAE.							
<i>Pittosporum Colensoi</i> Hook. f.	Rautawhiri ..	Colenso's pittosporum	End.	..	C. S. ..	Forest ..	Common. Has leaves larger, more glossy, and more uniform in shape than the plant of the volcanic plateau of the North Island.
CUNONIACEAE.							
<i>Weinmannia racemosa</i> L. f. ...	Kamahi, towai	..	End.	..	N. C. S.	Forest, sub-alpine scrub	Extremely common. Extends in northern province of New Zealand to Thames forests. Commences to bloom beginning of October.
ROSACEAE.							
<i>Rubus australis</i> Forst. f. ..	Tataramoa ..	Bush-lawyer ..	End.	..	N. C. S.	Forest ..	Not very common in virgin forest; more abundant where it has been cut into. Begins to bloom beginning of October.
—— <i>schmidelioides</i> A.Cunn.	..	Rose-leaved lawyer	End.	..	N. C. S.	Forest ..	Rare in virgin forest; very plentiful where forest is partially cleared.
—— A. Cunn. var. <i>coloratus</i> Kirk	..	White-leaved lawyer	End.	..	N. C. S.	Forest ..	Rare. Near Thule Bay, Paterson Inlet; Mason Bay.
—— <i>subpauperatus</i> Cockayne	..	Narrow-leaved lawyer	End.	..	(?) N. C. S.	Forest (outskirts)	Rare.
<i>Geum leiospermum</i> Petrie ..	..	..	End.	..	C. S. ..	Bog ..	Rare. Freshwater River valley.
<i>Potentilla anserina</i> L. var. <i>anserinoides</i> (Raoul) T. Kirk	..	Silverweed ..	End.	..	N. C. S. Ch.	Bog ..	Rare.
<i>Acaena novae-zelandiae</i> Kirk	..	Red piripiri, red New Zealand burr	End.	..	N. C. S. Ch.	Heath ..	Common.
—— <i>Sanguisorbæ</i> Vahl. .	Piripiri, hutiwai	Biddy-biddy, New Zealand burr	Aus., Tristan da Cunha	..	N.C. S. Sub.	Heath, forest	Probably introduced into the New Zealand subantarctic islands, the var. <i>antarctica</i> being there the plant of the primitive formations.
GERANIACEAE.							
<i>Geranium microphyllum</i> Hook. f.	..	Small-leaved cranesbill, slender geranium	End.	..	N. C. S. Sub.	Heath, wet ground	Common.
—— <i>sessiliflorum</i> Cav. ..	..	Short-flowered cranesbill	Aus., S.A.	..	N. C. S.	Dunes ..	Confined to dunes. Much more robust, pilose, and branching than the type. Leaves somewhat glaucous, never dark-coloured; petioles stout, rather long, reaching in cultivation more than 7 cm. Flowers white; peduncles elongate after flowering, and reach in cultivated specimen 5.5 cm. and more. Also on dunes coast of Foveaux Strait, South Island. If constant from seed, should have a name.