

PROVISIONAL LIST OF FERNS AND FLOWERING-PLANTS OF THE PORT HILLS—*continued*.

Species, Family, &c.	Maori Name.	English Name.	Habitat.
FLOWERING-PLANTS (SPERMOPHYTES)—<i>continued</i>.			
CRUCIFERAE.			
<i>Cardamine heterophylla</i> O. E. Schulz var.	..	Hairy bitter-cress ..	Forest and outskirts ; shaded rock, &c.
CRASSULACEAE.			
<i>Crassula Sieberiana</i> Schultz]	..	..	Rock.
SAXIFRAGACEAE.			
<i>Carpodetus serratus</i> Forst.	Putaputawheta	New Zealand hawthorn..	Forest.
PITTOSPORACEAE.			
<i>Pittosporum tenuifolium</i> Banks & Sol. ..	Powhiwhi ..	Thin-leaved pittosporum	Forest.
— <i>eugenioides</i> A. Cunn.	Tarata ..	Lemonwood	Forest.
ROSACEAE.			
<i>Rubus australis</i> Forst. f. var.	Tataramoa ..	Lawyer	Forest ; thickets on hillside.
— <i>cissoides</i> A. Cunn. var. <i>pauperatus</i> T. Kirk ..	..	Leafless lawyer ..	Thickets on hillsides ; forest.
— <i>schmidelioides</i> A. Cunn. var. <i>coloratus</i> T. Kirk ..	..	..	Forest.
— <i>subpauperatus</i> Cockayne	..	..	Margin of forest.
<i>Acaena novae-zelandiae</i> T. Kirk var. <i>viridissima</i> Bitter ..	Piripiri ..	Red biddy-bid ..	Tussock pasture ; rock.
— <i>sanguisorbae</i> Vahl var. <i>viridior</i> Cockayne var. nov. ined. ..	Piripiri ..	Green biddy-bid ..	Tussock pasture.
<i>Potentilla anserina</i> L. var. <i>anserinoides</i> Raoul ..	..	New Zealand silver-weed	Moist ground.
<i>Geum urbanum</i> L. var. <i>strictum</i> Hook. f. ..	..	..	Tussock pasture.
LEGUMINOSAE.			
<i>Carmichaelia subulata</i> T. Kirk	..	..	Tussock pasture.
<i>Sophora microphylla</i> J. Mull.	Kowhai ..	New Zealand laburnum	Forest ; hillside in open.
— <i>prostrata</i> Buch.	..	Dwarf kowhai ..	Stony ground.
GERANIACEAE.			
<i>Geranium microphyllum</i> Hook. f.	..	Slender cranesbill ..	Tussock pasture.
<i>Pelargonium inodorum</i> Willd.	Kopata ..	..	Tussock pasture.
OXALIDACEAE.			
<i>Oxalis corniculata</i> L. var.	..	..	Tussock pasture ; rock.
LINACEAE.			
<i>Linum monogynum</i> Forst. f.	..	White flax	Rock.
RUTACEAE.			
<i>Melicope simplex</i> A. Cunn.	Poa-taniwha ..	..	Forest.
CORIARIACEAE.			
<i>Coriaria sarmentosa</i> Forst. f.	Tutu ..	..	Thickets in open.
ICACINACEAE.			
<i>Pennantia corymbosa</i> Forst.	Kaikomako ..	..	Forest.
SAPINDACEAE.			
<i>Dodonaea viscosa</i> Jacq.	Akeake ..	..	Forest.
<i>Alectryon excelsum</i> Gaertn.	Titoki ..	New Zealand ash ..	Forest.
RHAMNACEAE.			
<i>Discaria toumatou</i> Raoul	Tumatukuru ..	Wild-irishman ..	Tussock pasture.
ELAEOCARPACEAE.			
<i>Aristotelia racemosa</i> Hook. f.	Makomako ..	Wineberry	Forest.
MALVACEAE.			
<i>Plagianthus cymosus</i> T. Kirk*	..	..	Remains of old forest.
— <i>betulinus</i> A. Cunn.	Manatu ..	Lowland ribbonwood ..	Forest.
<i>Hoheria angustifolia</i> Raoul	Houhere ..	Lacebark	Forest.
GUTTIFERAE.			
<i>Hypericum gramineum</i> Forst. f.	..	..	Tussock pasture.
— <i>japonicum</i> Thunb.	..	Japanese St. John's wort	Tussock pasture.
VIOLACEAE.			
<i>Viola Cunninghamii</i> Hook. f.	..	Common New Zealand violet	Tussock pasture.
<i>Melicytus ramiflorus</i> Forst.	Mahoe ..	..	Forest.
— <i>micranthus</i> Hook. f. var. <i>microphyllus</i> Cheesem. ..	..	..	Forest.
<i>Hymenandra crassifolia</i> Hook. f. ..	..	..	Rock.

* This wants confirmation ; the plant noted may have been only a juvenile form of *P. betulinus*. It was growing in a gully above Lyttelton.