

INDEX TO AREAS IN NORTH ISLAND, CHATHAM ISLAND, AND NORTHERN PART OF SOUTH ISLAND, FOR WHICH CHECK-LISTS OF VASCULAR PLANTS HAVE BEEN COMPILED.

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OVER the last few years I have compiled check-lists of vascular plants for many areas in North Island and northern South Island, and my aim in providing an index to these, together with maps showing localities, is to make them more widely available. A check-list can serve both as a guide for anyone visiting a particular locality, and as an information source for recording plant distributions. The compiling of a list can be a rewarding exercise in itself, if it makes one look closely and critically at the plants in the area studied. And not infrequently it leads one to doubt the adequacy of the current taxonomic treatment of a particular group of plants. With few exceptions each list I have compiled is the result of several to many visits to an area; most will I think be reasonably complete. A point worth mentioning is that one does not go into an area as a passive observer just noting down what one happens to see. At the back of one's mind there is a vague "New Zealand Flora", a set of possibilities, and one can actively search for plants that *should be there*, by looking for suitable habitats—a sort of continuous checking of postulates. And even if species X does not show itself, well one can always use a little serendipity, and maybe species Y will be there instead.

The lists are filed at Botany Division Substation, Taita, and any list can be updated when needed by incorporating into the original any additions and corrections resulting from taxonomic revisions or further visits to the area. To each original is attached a copy which gives the herbarium numbers of any voucher specimens deposited at Botany Division, Lincoln. (From a limited number of selected areas I have aimed at making complete collections—see below). Further copies can be taken from the original as desired and anyone visiting a particular area who requires a list is invited to write to Botany Division Substation, Soil Bureau, DSIR, Private Bag, Lower Hutt, quoting the appropriate list number. One complete set of lists will be deposited at Botany Division, Lincoln. At the time of writing, lists 112, 119 and 134 are still in preparation and may not be available till 1977. Any further lists compiled in the future will be noted in a supplement to the present index.

Many people have helped make these lists more complete than they would otherwise have been. They are too numerous to mention individually, so I must express my thanks collectively. Some of the lists have been joint efforts from the start: C. Ogle is co-author of lists 54, 59, 87, 109 and 151; G. N. Park co-author of lists 18, 21 and 22; and M. J. A. Simpson co-author of lists 66 and 104. I. A. E. Atkinson prepared the list for Tongariro National Park (1).

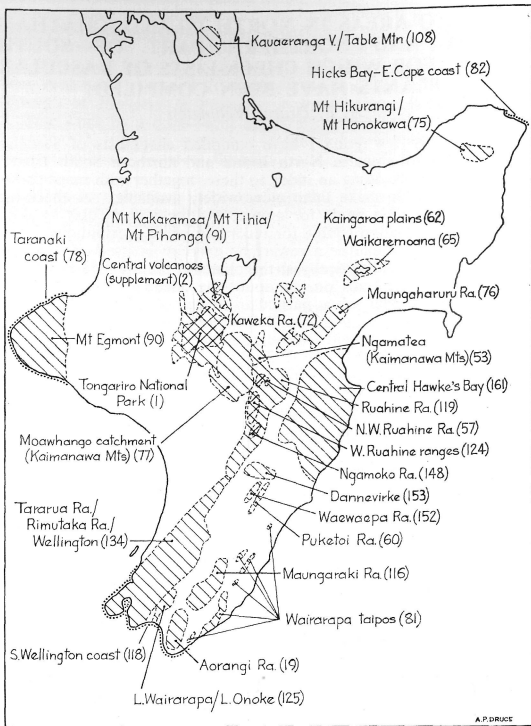


Fig. 1.—Location of larger areas in North Island (mountain ranges, coast-lines, etc.) for which check-lists have been compiled. Not shown: Alpine and subalpine areas (112).

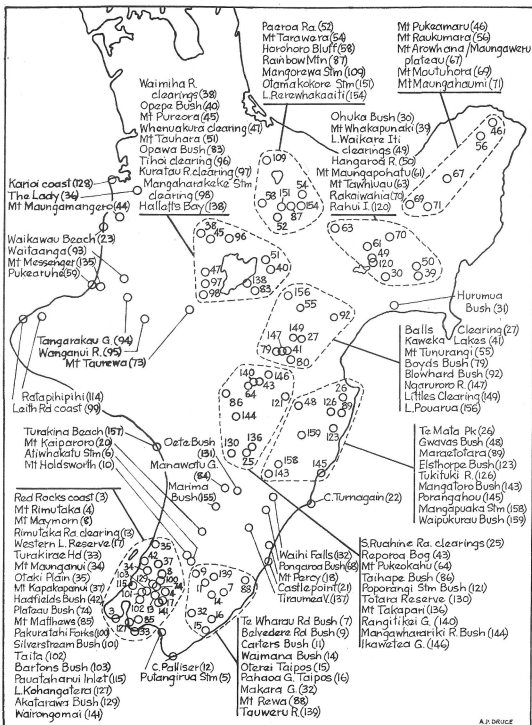


Fig. 2.—Location of smaller areas in North Island (bush remnants, tussock clearings, gorges, individual mountains, etc.) for which check-lists have been compiled. Correction: for “Blowhard Bush (92)” read “Blowhard Bush (80), Bellbird Bush (92)”.

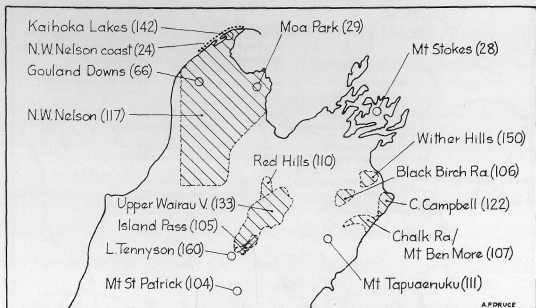


Fig. 3.—Location of areas in the northern part of South Island for which check-lists have been compiled.

Check-lists for a number of areas have been published in the *Bulletin*. They are as follows (*Bulletin* number in brackets):

- Aorangi Mts, S. Wairarapa (37)
- Balls Clearing, Puketitiri (35)
- Castlepoint (34) (G. N. Park)
- Goulard Downs, Mt Goul, and Mt Perry (38) (A. P. D. and M. J. A. Simpson)
- Kaiparoro (Mt), Tararua Ra. (29)
- Little Brother Is., Cook Strait (33) (B. H. Macmillan)
- Moa Park, Abel Tasman National Park (36)
- Omarupapaku Reserve (Round Bush), Foxton (35) (A. E. Esler and R. M. Greenwood)
- Otaki Plain (33)
- Rahui I., L. Waikare Iti (38)
- Snowden (Mt), N.W. Nelson (37) (J. Petterson)
- Stokes (Mt) (35)
- Te Mata Pk, Havelock North (34)
- Turnagain (C.) (34) (G. N. Park)
- Waituna Lagoon, Foveaux Strait (35) (G. C. Kelly)

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Tikitiki Bush, Kaimanawa Mts	53
Tinui Taipos, E.N.E. of Masterton, Wairarapa	81
Tiraumea R. bush remnants, S. of Puketoi Ra., Wairarapa	137
Tongariro National Park (list prepared by I. A. E. Atkinson)	1
(For additional plants from the central North Island andesitic volcanoes and their ring-plains, outside the boundary of Tongariro National Park, see list No. 2)	
Totara Reserve, Pohangina V., foot of Ruahine Ra.	130
Trentham Memorial Park (Bartons Bush), Hutt V.	103
Tukituki R., S.S.W. of Hastings, Hawke's Bay	126
Tunurangi (Mt), Ahimanawa Ra.	55
Turakina Beach, Manawatu coast	157
Turakirae Head, S. Wellington coast	33
Turnagain (C.), Hawke's Bay	22
Urewera National Park:	
L. Waikare Moana, L. Waikare Iti, Ngamoko Ra., and Panekiri Ra.:	65

Ure (Waima) R., Marlborough	103
L. Waikare Iti clearings	49
Rahui I., L. Waikare Iti	120
Mt Maungapohatu	61
Mt Tawhiuau, Ikawhenua Ra.	63
Waewaepa Ra., N. Wairarapa—S. Hawke's Bay	152
Waihi Falls Reserve, E. of Puketoi Ra., Wairarapa	132
Waikare Iti (L.), Huiarau Ra.	65
Waikare Iti (L.) clearings, Huiarau Ra.	49
Waikaremoana (L.), Huiarau Ra.	65
Waikawau Beach, W.S.W. of Te Kuiti	23
Waima (Ure) R., Marlborough	107
Waimana Bush, Kourarau V., Maungaraki Ra., Wairarapa	14
Waimiha R. clearings, near Pureora Forest, Hauhungaroa Ra., W. Taupo	38
Waiorongomai, S.W. of Featherston, Wairarapa:	
Karakas Bush and Wilderness Bush	141
Waipukurau Bush, Hawke's Bay	159
Wairarapa (L.):	125
Western Lake Reserve	17
Wairarapa (see also <i>Rimutaka Ra., Tararua Ra.</i>):	
Aorangi Mts	19
Belvedere Rd Bush, N.W. of Carterton	9
C. Palliser (Ngawihi to Ngapotiki)	12
Carters Bush, Ruamahanga R., S.E. of Carterton	11
Castlepoint	21
Kupukore Taipos, N.E. of Masterton	81
L. Onoke, Palliser Bay	125
L. Wairarapa:	125
Western Lake Reserve	17
Makara G., S. of Martinborough	32
Mangapakeha Taipos, E. of Masterton	81
Marima Bush, Mangahao R., S.W. of Pahiatua	155
Maungaraki Ra., S.E. of Carterton, including Ruamahanga R. from near Masterton to near Martinborough:	116
Waimana Bush, Kourarau V.	14
Moore's Taipos, E.S.E. of Masterton	81
Mt Kaiparoro	20
Mt Meredith and Mt Rewa	88
Mt Percy, N.N.E. of Castlepoint	18
Oterei Taipos, S.E. of Martinborough	15, 81
Pahaoa G., S.E. of Martinborough	16
Pahaoa G. Taipos, S.E. of Martinborough:	16, 81
N. Pahaoa G. Taipos	16, 81
S. Pahaoa G. Taipos	16, 81
Pahaoa Taipos, S.E. of Carterton	81

Pongaroa Bush, E. of Puketoi Ra.	68
Puketoi Ra.	60
Putangirua Stm, Palliser Bay, S. Wellington coast	5
Rocky Hill Taipos, S.E. of Carterton	81
Tauweru R. bush remnants, E. of Carterton	139
Te Maipi Taipos, S.E. of Masterton	81
Te Wharau Rd Bush, S.E. of Cafterton	7
Tinui Taipos, E.N.E. of Masterton	81
Tiraumea R. bush remnants, S. of Puketoi Ra.	137
Waewaepa Ra.	152
Waihi Falls Reserve, E. of Puketoi Ra.	132
Waiorongomai (Karaka Bush and Wilderness Bush), S.W. of Featherston	141
Western Lake Reserve, L. Wairarapa	17
Wairau V., Marlborough:	
Red Hills, Richmond Ra.	110
Upper Wairau and Branch R. catchments	133
Upper Wairau V. (Rainbow V. to Island Pass)	105
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Wairoa, Hawke's Bay:	
Hurumua Bush	31
Waitaanga plateau, N. Taranaki, W. of Taumarunui	93
Wakarara Ra., Hawke's Bay:	
Poporangi Stm Bush	121
Wanganui R., W. of Retaruke	95
Wellington (W. hills)	134
Wellington coast (S.) (Paekakariki to Te Kaukau Pt):	118
Baring Head to Turakirae Head to Windy Pt	33
C. Palliser (Ngawihi to Ngapotiki)	12
L. Kohangapiripiri and L. Kohangatera	127
L. Onoke, Palliser Bay	125
Owhiro Bay to Sinclair Head, including Red Rocks Stm	3
Pauatahanui Inlet, Porirua Harbour	115
Putangirua Stm, Palliser Bay	5
Western Lake Reserve, L. Wairarapa	17
Whakapunaki (Mt), W.S.W. of Gisborne	39
Whana Huia Ra., W. Ruahine Ra.	124
Wharekia (Mt), Raukumara Ra.	75
Whenuakura clearing, Hauhungaroa Ra., W. Taupo	47
Wilderness Bush, Waiorongomai, S.W. of Featherston, Wairarapa	141
Windy Pt, S. Wellington coast	33
Wither Hills, Marlborough	150

Complete or nearly complete sets of voucher specimens from the following areas have been deposited in Botany Division Herbarium, Lincoln:

- Balls Clearing, Puketitiri (27)
- Ben More (Mt), between Waima (Ure) and Kekerengu Rivers, and including Chalk Ra. (107)
- Central Hawke's Bay (161)
- Central North Island andesitic volcanoes (1+2)
- Egmont (Mt) (90)
- Huiarau Ra.: L. Waikaremoana, L. Waikare Iti, Ngamoko Ra., and Panekiri Ra. (65)
- Hutt V.: Soil Bureau Property, Taita (102)
- Kaimanawa Mts: Hautapu R. and Moawhango R. catchments (77)
- Kaweka Ra: main range, from Mt Te Iringa to Mt Whetu (72)
- Maungaharuru Ra., Te Waka Ra., and Mt Hukanui (76)
- Nelson (N. W.) (117)
- Nelson (N. W.): Goulard Downs, Mt Goul, and Mt Perry (66)
- Nelson (N. W.): Moa Park (29)
- North Island alpine and subalpine zones (112)
- Raukumara Ra: Mts Hikurangi, Honokawa, Aorangi, Wharekia and Taitai (75)
- Rimutaka Ra: snow-tussock clearing (13)
- Ruahine Ra. (119)
- Ruahine Ra. (W): Whana Huia, Hikurangi and Mokai Patea Ranges (124)
- Ruahine Ra. (N.W.): limestone plateau, including Mt Aorangi (57)
- Ruahine Ra. (S): tussock clearings (25)
- Ruahine Ra. (S): Totara Reserve, Pohangina V. (130)
- Stokes (Mt), Marlborough Sounds (28)
- Taranaki coast (W.) (78)
- Tararua Ra.: Rimutaka Ra., and W. hills, Wellington (134)
- Tararua Ra.: Mt Holdsworth (10)
- Tararua Ra.: Mt Kaiparoro (20)
- Tongariro National Park (1)
- Wairarapa: Aorangi Mts (19)
- Wairarapa: Lakes Wairarapa and Onoko (125)
- Wairarapa: Taipos (81)
- Wellington coast (S) (Paekakariki to Te Kaukau Pt) (118)
- Wellington coast (S): C. Palliser (12)
- Wellington coast (S): Owhiro Bay to Sinclair Head, including Red Rocks Stm. (3)