Plant Species Lists Available and Sought!

I have about 100 lists of vascular plant species from the Otago-Southland-Fiordland-Stewart Is. area and over 900 in the whole database, with coverage of most areas of the country. Some lists are of general areas but many are of specific tracks or routes.

If any of your members would like know what I have for a specific area they can contact me by e-mail at: GTJane@clear.net.nz (but beware I am away for weeks at a time).

I am also keen to add to the database so I am an avid collector of lists, and would appreciate feedback from Bot. Soc. members around the country.

Graeme Jane, Tauranga

LIST

List of species lists for Otago and Southland - Graeme Jane, 20.1.02

CENTRAL OTAGO	CATLINS
Coronet Peak ski area	Lake Wilkie, Tautuku Bay
Crystal Walk Shotover River	McLean Falls
Garvie Mountains	Tahakopa Coach and Circle Walks
Harris Mountains	Tautuku Bay, Long Point end
Hector Mountains	FIORDLAND
Kawarau & Cromwell Gr	Borland Caves
Kawarau Gorge	Borland Lodge Nature Walk
Mt Alta, Wakatipu	Borland Mire
Nevis Valley	Borland River, N Branch
Nevis Valley Saddle/Hector Mts	Borland River, S Branch
Old Man Range	Eglinton - Hut Creek
Old Woman Range	Eldrig tops
Pisa Range	Gertrude Saddle, Homer Tunnel
Rastus Burn, Remarkables	Green Lake, Manapouri
Remarkables	Hollyford Valley - Falls Hut
Richardson Mountains	Kepler Mire - Manapouri
Wye Valley, Remarkables	Key Summit
OTAGO	Lake Marian, Hollyford
Clutha etc lowlands	Lake Monowai
Crown Range	Lake Wakatipu
Dunstan Mountains	Manapouri, Hope Arm and Back Valley
Eyre Mountains	Mangapouri Forest (Howden acquisition)
Flagstaff Hill, Dunedin	Mistletoe Lake, Te Anau
Forbes Mountains	Mt Burns
Trotters Gorge	Mt Luxmore, from gates to above hut
Umbrella mountains	Titiroa
'Witherow' Is, Clutha River	West Arm Manapouri - Percy Saddle Rd

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SOUTHLAND	SOUTHLAND ctd
Blackmount Station	Pt Caroline Scenic Reserve
Bluff Hill Scenic Reserve	Stony Creek, Croydon
Broadlands Bush	Taylors Bush/McLees
Bushy Point QEII, Blake Rd, Otatara	Turnbull QEII, Hedgehope
Chaslands	Waiau River, WHOLE AREA
Clifden Bridge/Waiau river	West End Station
Clifden Scenic Reserve	STEWART ISLAND
Cooks Scenic Reserve	Adams Hill
Croydon Bush	Anglem Scenic Reserve
Dean Burn/Motu Bush	Bird Is, Foveaux Str -NZJB 4:133
Dean Forest	Fernery Walk, Halfmoon Bay
Diggers Ridge, J O' Brian's	Golden Bay Walk, Halfmoon Bay
Dunrobin Station, Aparima	Hellfire Hill
Dunsdale, Hokonui/Hedgehope	Masons Bay Shore St Is
Foveaux Walkway, Bluff	Masons Bay to Freshwater Hut
Homebush, D. O'Brian	Mt Aglem Track
Lonekers Bush Scenic Rerserve	Mt Rakeahua Track
Mararoa, Von, Oreti wetlands	Rocky Top
Marshall Bush SR, Hedgehope	Ryan's Walk - Halfmoon Bay
Otahu Bush	Swamp Walk, Port William
Otatara Scenic Reserve, Invercargill	Ulva Is

Sites on the West Coast for which Graeme has species lists will be published in the next issue. If you have species lists from any Otago-Southland areas not listed here Graeme would be very grateful if you forwarded them to him – ed.

ARTICLE Some thoughts of a British botanist visiting New Zealand

Dr Mike E. Dodd, Biology Dept, Open University, Milton Keynes, UK.

I arrived in Dunedin in September, directly after a month's fieldwork in Japanese Abies forests. It was in the 30's °C when I left Tokyo and 1 °C, dark, and with a howling gale when I eventually stepped off the ancient shuttle bus in the Octagon. I assumed they did not bother with heating during the 6 hour bus journey as it's normally so mild in this part of the world. Why on earth had I travelled all this way when there was a nice British summer to enjoy back at home?

After this inauspicious start, things could only get better and they did. There was an excellent field trip to the west coast, visits to several sites in Otago, Arthur's Pass and a range of sites on the North island. The first thing you notice as a northern hemisphere botanist going into any area of NZ bush is that all the plants are so different to anything you've ever seen before. In Japan, all the plants were familiar either because similar genera grow naturally in the UK or USA where I have also worked, or because the Japanese plants are commonly grown in gardens or as house plants. There are almost no native species common to UK (or Europe or USA) and NZ. So where