



NEW ZEALAND INDIGENOUS VASCULAR PLANT CHECKLIST



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New Zealand Plant
Conservation Network
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Cover photos (by Jeremy Rolfe except where otherwise stated; clockwise from bottom left):
Arthropodium cirratum (Monocot. herbs other than orchids etc.), *Dactylanthus taylorii* (Dicot. herbs other than composites; photo by Des Williams), *Apodasmia similis* (Monocot. herbs: rushes etc.), *Ripogonum scandens* (Monocot. lianes), *Anarthropteris lanceolata* (Ferns etc.), *Pseudowintera axillaris* (Dicot. trees & shrubs), *Halocarpus bidwillii* (Gymnosperm trees & shrubs; photo by John Smith-Dodsworth), *Metrosideros diffusa* (Dicot. lianes), *Zotovia colensoi* (Grasses; photo by John Smith-Dodsworth), *Huperzia varia* (Clubmosses etc.), *Desmoschoenus spiralis* (Monocot. herbs: sedges), *Leucogenes leontopodium* (Dicot. herbs: composites).

Main photo: *Winika cunninghamii* (Monocot herbs: orchids).

Title page: *Cordyline banksii* (Monocot. trees & shrubs).

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INTRODUCTION

This is the second approximation of New Zealand's indigenous vascular plant taxa sponsored by the New Zealand Plant Conservation Network.

This list covers the New Zealand Botanical Region as defined by Allan (1961, Flora of New Zealand, Vol. I, Government Printer, Wellington). That means it covers those taxa indigenous to the Kermade, Three Kings, North, South, Stewart, Chatham, Antipodes, Bounties, Snares, Auckland, Campbell, Macquarie islands of the New Zealand subcontinent. The indigenous flora of Lord Howe and Norfolk Island have been specifically excluded from this list because, although they are part of the New Zealand subcontinent, they were not included by Allan in his concept of the New Zealand Botanical Region.

The list expresses the biosystematic opinions of the authors. In taxonomy, perhaps more than any other of the natural sciences, one has the freedom to form an opinion based on available evidence. As such, some of the taxa accepted here at particular ranks may be regarded by others as doubtful, e.g., the monotypic genus *Ewartiothamnus* for what others would regard as a species of *Ewartia*. Equally other taxa listed here have been regarded as naturalised by other authors e.g., *Persicaria prostrata*, *Scirpus polystachys*. Again this view of their status is based on field experience, personal interpretation of the available literature, the autecology, and biogeographic nature of the occurrences of these taxa, factors which were not as a rule considered by past authors in their decisions regarding indigenous or naturalised status.

Following the long tradition established by the late A. P. (Tony) Druce (1920–1999) a compilation of available chromosome data is attempted, standardising this to “diploid” ($2n$) numbers. The presentation expands on the work presented by Dawson (*New Zealand Journal of Botany* 38: 47–150 (2000)) and other more recent publications in that same periodical. These are the primary sources, and should be referred to in situations of doubt.

Furthermore, those taxa believed endemic to the New Zealand Botanical Region have been documented, at the ranks of family, genus, species, subspecies, variety and forma (the latter four done collectively). We hope that this will help rectify published discrepancies in the exact numbers of endemic taxa.

This list will be updated as and when new revisions of New Zealand vascular plant families and genus are completed. Authorities and synonymies are not provided, and readers should refer to the website of the New Zealand Plant Conservation Network for these. The list does not include the approximately 200 plant entities that are currently considered “taxonomically indeterminate” meaning they have not been formally described or recognised as distinct taxa.

This is a departure from previous unpublished works of A.P. (Tony) Druce on which this list is based. This is because, to practising biosystematists, the mass proliferation of “tag named” entities to a wide audience is unhelpful. There is much more required in testing a hypothetical entity, than its provisional listing, usually without specific voucher specimen citation. In our experience, all that has been achieved by past listings of such entities is much debate, dissension and confusion amongst the wider botanical audience.

Taxa are first listed by plant group (e.g., orchid, fern or sedge) then alphabetically. For more information about the plants listed here please see the web site of the New Zealand Plant Conservation Network – www.nzpcn.org.nz. Any specific comments about listings provided should be made to the Network: info@nzpcn.org.nz.

The list and its arrangements owe their origin to the late A.P. (Tony) Druce who initiated the concept through a series of largely unpublished “working” documents initiated in the early 1970s. Summary statistics about the New Zealand flora are provided below. For each structural class, we have provided summary figures, expressed as XX/XX, as a quick guide to indicate the numbers of taxa regarded as indigenous, numbers of taxa for which chromosome counts have been published, and the numbers of taxa regarded as endemic by family, genus or lower ranks.

Two taxa *Cardamine debilis* and *Myosotis australis*, are treated as species aggregates (agg.) meaning that there is probably more than one entity included under the current circumscription of these. Names for some of these are available in the literature but, on specific advice from specialists working on these taxa, we have refrained from using these names. For the purposes of the summary figures provided in this document, we treat both species aggregates as representing single entities.

NEW ZEALAND VASCULAR FLORA – SUMMARY STATISTICS

Total number

Families	90
Genera ¹	446
New Zealand vascular plant taxa: species, subspecies, variety, forma:	2357

Number of threatened and uncommon taxa

Threatened vascular plant taxa:	230	(9.8%)
Uncommon vascular plant taxa:	524	(22.3%)
Other threat categories (e.g., Extinct, Data Deficient, Coloniser, Vagrant):	86	(3.7%)

Numbers of plant by threat category

Extinct:	5
Nationally Critical:	56
Nationally Endangered:	53
Nationally Vulnerable:	19
Serious Decline:	28
Gradual Decline:	74
Range Restricted:	389
Sparse:	134
Coloniser:	11
Data Deficient:	54
Vagrant:	15

Numbers of plant by plant group

Gymnosperm trees & shrubs	21
Monocotyledonous trees & shrubs	7
Dicotyledonous trees & shrubs	574
Monocotyledonous lianes	2
Dicotyledonous lianes & related trailing plants	52
Clubmosses & quillworts	13
Ferns & fork ferns	188
Monocotyledonous herbs	
Orchids	104
Grasses	217
Sedges	178
Rushes & allied plants	49
Herbs other than orchids, grasses, sedges, rushes & allied plants	60
Dicotyledonous herbs	
Composites	257
Herbs other than composites	635
TOTAL:	2357

Number of endemic taxa

Families	1	(1%)
Genera	65	(14%)
Species, subspecies, varieties, forma	1944	(82%)
Vascular taxa for which chromosome counts have been reported	1879	(80%)

¹ *Corallospartium* is not included in this figure because that genus is not regarded as distinct from *Carmichaelia*, and the sole representative left in it, *C. crassicaule* var. *racemosum* awaits formal transfer to *Carmichaelia*.

NEW ZEALAND INDIGENOUS VASCULAR PLANT CHECKLIST – BY PLANT GROUP

Species name	Family	Chromosome number ($2n$)	Conservation status	Endemic		
				Family	Genus	Taxon
Gymnosperm trees & shrubs (21)		21/21		0/5	2/11	21/21
<i>Agathis australis</i>	Araucariaceae	26	Not Threatened			E
<i>Dacrycarpus dacrydioides</i>	Podocarpaceae	20	Not Threatened			E
<i>Dacrydium cupressinum</i>	Podocarpaceae	20	Not Threatened			E
<i>Halocarpus bidwillii</i>	Podocarpaceae	18	Not Threatened		E	E
<i>Halocarpus biformis</i>	Podocarpaceae	24	Not Threatened			E
<i>Halocarpus kirkii</i>	Podocarpaceae	22	Sparse			E
<i>Lepidothamnus intermedius</i>	Podocarpaceae	30	Not Threatened			E
<i>Lepidothamnus laxifolius</i>	Podocarpaceae	30	Not Threatened			E
<i>Libocedrus bidwillii</i>	Cupressaceae	22	Not Threatened			E
<i>Libocedrus plumosa</i>	Cupressaceae	22	Sparse			E
<i>Manoao colensoi</i>	Podocarpaceae	20	Not Threatened		E	E
<i>Phyllocladus alpinus</i>	Phyllocladaceae	18	Not Threatened			E
<i>Phyllocladus toatoa</i>	Phyllocladaceae	18	Not Threatened			E
<i>Phyllocladus trichomanoides</i>	Phyllocladaceae	18	Not Threatened			E
<i>Podocarpus acutifolius</i>	Podocarpaceae	34	Not Threatened			E
<i>Podocarpus cunninghamii</i>	Podocarpaceae	34	Not Threatened			E
<i>Podocarpus nivalis</i>	Podocarpaceae	38	Not Threatened			E
<i>Podocarpus totara</i> var. <i>totara</i>	Podocarpaceae	34	Not Threatened			E
<i>Podocarpus totara</i> var. <i>waihoensis</i>	Podocarpaceae	34	Not Threatened			E
<i>Prumnopitys taxifolia</i>	Prumnopityaceae	38	Not Threatened			E
<i>Stachyphylax ferruginea</i>	Prumnopityaceae	36	Not Threatened			E
Monocotyledonous trees & shrubs (7)		7/7		0/2	0/2	5/7
<i>Cordyline australis</i>	Laxmanniaceae	38	Not Threatened			E
<i>Cordyline banksii</i>	Laxmanniaceae	38	Not Threatened			E
<i>Cordyline indivisa</i>	Laxmanniaceae	38	Not Threatened			E
<i>Cordyline obtecta</i>	Laxmanniaceae	38	Range Restricted			
<i>Cordyline pumilio</i>	Laxmanniaceae	38	Not Threatened			E
<i>Rhopalostylis baueri</i>	Arecaceae	32	Range Restricted			
<i>Rhopalostylis sapida</i>	Arecaceae	32	Not Threatened			E
Dicotyledonous trees & shrubs (574)		513/574		1/52	26/101	554/574
<i>Ackama nubicola</i>	Cunoniaceae	32	Nationally Endangered			E
<i>Ackama rosifolia</i>	Cunoniaceae	32	Not Threatened			E
<i>Acrothamnus colensoi</i>	Ericaceae		Not Threatened			E
<i>Alectryon excelsus</i> subsp. <i>excelsus</i>	Sapindaceae	32	Not Threatened			E
<i>Alectryon excelsus</i> subsp. <i>grandis</i>	Sapindaceae	32	Nationally Critical			E
<i>Alepis flavida</i>	Loranthaceae	24	Gradual Decline		E	E
<i>Alseuosmia banksii</i> var. <i>banksii</i>	Alseuosmiaceae	18	Not Threatened		E	E
<i>Alseuosmia banksii</i> var. <i>linarifolia</i>	Alseuosmiaceae	18	Not Threatened			E
<i>Alseuosmia macrophylla</i>	Alseuosmiaceae	18	Not Threatened			E
<i>Alseuosmia pusilla</i>	Alseuosmiaceae	18	Not Threatened			E
<i>Alseuosmia quercifolia</i>	Alseuosmiaceae	18	Not Threatened			E
<i>Alseuosmia turneri</i>	Alseuosmiaceae	18	Not Threatened			E
<i>Androstoma empetrifolia</i>	Ericaceae	24	Not Threatened			E
<i>Archeria racemosa</i>	Ericaceae	24	Not Threatened			E
<i>Archeria traversii</i>	Ericaceae		Not Threatened			E
<i>Aristotelia fruticosa</i>	Elaeocarpaceae	28	Not Threatened			E
<i>Aristotelia serrata</i>	Elaeocarpaceae	28	Not Threatened			E
<i>Ascarina lucida</i> var. <i>lanceolata</i>	Chloranthaceae	26	Not Threatened			E
<i>Ascarina lucida</i> var. <i>lucida</i>	Chloranthaceae	26	Not Threatened			E
<i>Atriplex cinerea</i>	Chenopodiaceae	54	Coloniser			

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Avicennia marina</i> subsp. <i>australisica</i>	Acanthaceae	64,96	Not Threatened			
<i>Beilschmiedia tarairi</i>	Lauraceae	24	Not Threatened			E
<i>Beilschmiedia tawa</i>	Lauraceae	24	Not Threatened			E
<i>Boehmeria australis</i> subsp. <i>dealbata</i>	Urticaceae	28	Range Restricted			E
<i>Brachyglottis adamsii</i>	Asteraceae	60	Not Threatened			E
<i>Brachyglottis arborescens</i>	Asteraceae	60	Range Restricted			E
<i>Brachyglottis bidwillii</i>	Asteraceae	60	Not Threatened			E
<i>Brachyglottis bifistulosa</i>	Asteraceae	60	Range Restricted			E
<i>Brachyglottis cassinioides</i>	Asteraceae	60	Not Threatened			E
<i>Brachyglottis cockaynei</i>	Asteraceae	60	Not Threatened			E
<i>Brachyglottis compacta</i>	Asteraceae	60	Range Restricted			E
<i>Brachyglottis elaeagnifolia</i>	Asteraceae	60	Not Threatened			E
<i>Brachyglottis greyi</i>	Asteraceae	60	Not Threatened			E
<i>Brachyglottis hectorii</i>	Asteraceae	60	Not Threatened			E
<i>Brachyglottis huntii</i>	Asteraceae	60	Nationally Endangered			E
<i>Brachyglottis kirkii</i> var. <i>angustior</i>	Asteraceae	60	Not Threatened			E
<i>Brachyglottis kirkii</i> var. <i>kirkii</i>	Asteraceae	60	Serious Decline			E
<i>Brachyglottis laxifolius</i>	Asteraceae	60	Not Threatened			E
<i>Brachyglottis monroi</i>	Asteraceae	60	Not Threatened			E
<i>Brachyglottis myrianthos</i>	Asteraceae	60	Range Restricted			E
<i>Brachyglottis pentacopa</i>	Asteraceae	60	Range Restricted			E
<i>Brachyglottis perdiciooides</i>	Asteraceae	60	Gradual Decline			E
<i>Brachyglottis repanda</i>	Asteraceae	60	Not Threatened			E
<i>Brachyglottis revoluta</i>	Asteraceae	60	Not Threatened			E
<i>Brachyglottis rotundifolia</i> var. <i>ambigua</i>	Asteraceae		Not Threatened			E
<i>Brachyglottis rotundifolia</i> var. <i>rotundifolia</i>	Asteraceae	60	Not Threatened			E
<i>Brachyglottis stewartiae</i>	Asteraceae	60	Range Restricted			E
<i>Carmichaelia appressa</i>	Fabaceae	32	Range Restricted			E
<i>Carmichaelia arborea</i>	Fabaceae	32	Not Threatened			E
<i>Carmichaelia astonii</i>	Fabaceae	32	Range Restricted			E
<i>Carmichaelia australis</i>	Fabaceae	32	Not Threatened			E
<i>Carmichaelia carmichaeliae</i>	Fabaceae	32	Nationally Vulnerable			E
<i>Carmichaelia compacta</i>	Fabaceae		Range Restricted			E
<i>Carmichaelia corrugata</i>	Fabaceae	32	Not Threatened			E
<i>Carmichaelia crassicaulis</i>	Fabaceae	32	Gradual Decline			E
<i>Carmichaelia curta</i>	Fabaceae	32	Nationally Endangered			E
<i>Carmichaelia glabrescens</i>	Fabaceae		Not Threatened			E
<i>Carmichaelia hollowayi</i>	Fabaceae	32	Nationally Critical			E
<i>Carmichaelia juncea</i>	Fabaceae	32	Nationally Endangered			E
<i>Carmichaelia kirkii</i>	Fabaceae	32	Nationally Endangered			E
<i>Carmichaelia monroi</i>	Fabaceae	32	Not Threatened			E
<i>Carmichaelia muritai</i>	Fabaceae	32	Nationally Critical			E
<i>Carmichaelia nana</i>	Fabaceae	32	Not Threatened			E
<i>Carmichaelia odorata</i>	Fabaceae	32	Not Threatened			E
<i>Carmichaelia petriei</i>	Fabaceae	32	Not Threatened			E
<i>Carmichaelia stevensonii</i>	Fabaceae	32	Gradual Decline			E
<i>Carmichaelia torulosa</i>	Fabaceae	32	Range Restricted			E
<i>Carmichaelia uniflora</i>	Fabaceae	96	Not Threatened			E
<i>Carmichaelia vexillata</i>	Fabaceae	32	Serious Decline			E
<i>Carmichaelia williamsii</i>	Fabaceae	32	Nationally Endangered			E
<i>Carpodetus serratus</i>	Rousseaceae	30	Not Threatened			E
<i>Cassinia amoena</i>	Asteraceae	26–28	Range Restricted			E
<i>Clianthus maximus</i>	Fabaceae	32	Nationally Critical	E	E	

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Clianthus puniceus</i>	Fabaceae	32	Nationally Critical	E	E	
<i>Colensoa physaloides</i>	Lobeliaceae	26	Gradual Decline	E	E	
<i>Coprosma acerosa</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma acutifolia</i>	Rubiaceae	44	Range Restricted			E
<i>Coprosma arborea</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma areolata</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma atropurpurea</i>	Rubiaceae	c.220	Not Threatened			E
<i>Coprosma brunnea</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma chathamica</i>	Rubiaceae	132	Range Restricted			E
<i>Coprosma cheesemanii</i>	Rubiaceae	88	Not Threatened			E
<i>Coprosma ciliata</i>	Rubiaceae	88	Not Threatened			E
<i>Coprosma colensoi</i>	Rubiaceae	88	Not Threatened			E
<i>Coprosma crassifolia</i>	Rubiaceae	132	Not Threatened			E
<i>Coprosma crenulata</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma cuneata</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma decurva</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma depressa</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma distantia</i>	Rubiaceae	44	Range Restricted			E
<i>Coprosma dodonaeifolia</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma elatirioides</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma foetidissima</i>	Rubiaceae	132	Not Threatened			E
<i>Coprosma fowerakeri</i>	Rubiaceae	88	Not Threatened			E
<i>Coprosma grandifolia</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma intertexta</i>	Rubiaceae	44	Sparse			E
<i>Coprosma linariifolia</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma lucida</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma macrocarpa</i> subsp. <i>macrocarpa</i>	Rubiaceae	44	Range Restricted			E
<i>Coprosma macrocarpa</i> subsp. <i>minor</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma microcarpa</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma neglecta</i>	Rubiaceae	44	Range Restricted			E
<i>Coprosma niphophila</i>	Rubiaceae	132	Not Threatened			E
<i>Coprosma obconica</i>	Rubiaceae	44	Gradual Decline			E
<i>Coprosma dumosa</i>	Rubiaceae	132	Not Threatened			E
<i>Coprosma parviflora</i>	Rubiaceae	132	Not Threatened			E
<i>Coprosma pedicellata</i>	Rubiaceae	44	Gradual Decline			E
<i>Coprosma perpusilla</i> subsp. <i>perpusilla</i>	Rubiaceae	132	Not Threatened			E
<i>Coprosma perpusilla</i> subsp. <i>subantarctica</i>	Rubiaceae	c.154	Not Threatened			E
<i>Coprosma petiolata</i>	Rubiaceae	44	Range Restricted			E
<i>Coprosma petriei</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma propinqua</i> var. <i>martinii</i>	Rubiaceae	44	Range Restricted			E
<i>Coprosma propinqua</i> var. <i>propinqua</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma pseudociliata</i>	Rubiaceae	88	Not threatened			E
<i>Coprosma pseudocuneata</i>	Rubiaceae	132	Not Threatened			E
<i>Coprosma repens</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma rhamnoides</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma rigida</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma robusta</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma rotundifolia</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma rubra</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma rugosa</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma serrulata</i>	Rubiaceae	44	Not Threatened			E
<i>Coprosma spathulata</i> subsp. <i>bikuruana</i>	Rubiaceae	44	Nationally Critical			E
<i>Coprosma spathulata</i> subsp. <i>spathulata</i>	Rubiaceae	44	Not Threatened			E

Species name	Family	Chromosome number ($2n$)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Coprosma talbrockiei</i>	Rubiaceae	44	Range Restricted		E	
<i>Coprosma tayloriae</i>	Rubiaceae	132	Not Threatened		E	
<i>Coprosma tenuicaulis</i>	Rubiaceae	44	Not Threatened		E	
<i>Coprosma tenuifolia</i>	Rubiaceae	44	Not Threatened		E	
<i>Coprosma virescens</i>	Rubiaceae	44	Not Threatened		E	
<i>Coprosma waima</i>	Rubiaceae	44	Nationally Endangered		E	
<i>Coprosma wallii</i>	Rubiaceae	132	Gradual Decline		E	
<i>Corallospartium crassicaule</i> var. <i>racemosum</i> Requires transfer to <i>Carmichaelia</i>	Fabaceae	32	Data Deficient		E	
<i>Coriaria angustissima</i>	Coriariaceae		Not Threatened		E	
<i>Coriaria arborea</i> var. <i>arborea</i>	Coriariaceae	40	Not Threatened		E	
<i>Coriaria arborea</i> var. <i>kermadecensis</i>	Coriariaceae		Not Threatened		E	
<i>Coriaria kingiana</i>	Coriariaceae	70	Not Threatened		E	
<i>Coriaria plumosa</i>	Coriariaceae		Not Threatened		E	
<i>Coriaria pottsiana</i>	Coriariaceae	60	Range Restricted		E	
<i>Coriaria pteridoides</i>	Coriariaceae	80	Not Threatened		E	
<i>Coriaria sarmentosa</i>	Coriariaceae	80	Not Threatened		E	
<i>Corokia buddleoides</i>	Argophyllaceae	18	Not Threatened		E	
<i>Corokia cotoneaster</i>	Argophyllaceae	18	Not Threatened		E	
<i>Corokia macrocarpa</i>	Argophyllaceae	18	Range Restricted		E	
<i>Corynocarpus laevigatus</i>	Corynocarpaceae	44	Not Threatened		E	
<i>Cyathodes pumila</i>	Ericaceae	24	Not Threatened		E	
<i>Discaria toumatou</i>	Rhamnaceae	22	Not Threatened		E	
<i>Dodonaea viscosa</i>	Sapindaceae	28	Not Threatened		E	
<i>Dracophyllum acerosum</i>	Ericaceae	26	Not Threatened		E	
<i>Dracophyllum arboreum</i>	Ericaceae	26	Range Restricted		E	
<i>Dracophyllum densum</i>	Ericaceae		Range Restricted		E	
<i>Dracophyllum elegantissima</i>	Ericaceae		Not Threatened		E	
<i>Dracophyllum filifolium</i>	Ericaceae		Not Threatened		E	
<i>Dracophyllum fiordense</i>	Ericaceae		Not Threatened		E	
<i>Dracophyllum uniflorum</i> var. <i>frondosum</i>	Ericaceae		Range Restricted		E	
<i>Dracophyllum kirkii</i>	Ericaceae	26	Not Threatened		E	
<i>Dracophyllum latifolium</i>	Ericaceae	26	Not Threatened		E	
<i>Dracophyllum lessonianum</i>	Ericaceae	26	Not Threatened		E	
<i>Dracophyllum longifolium</i> var. <i>cockayneanum</i>	Ericaceae		Range Restricted		E	
<i>Dracophyllum longifolium</i> var. <i>longifolium</i>	Ericaceae	26	Not Threatened		E	
<i>Dracophyllum longifolium</i> var. <i>septentrionale</i>	Ericaceae		Data Deficient		E	
<i>Dracophyllum marmoricola</i>	Ericaceae		Range Restricted		E	
<i>Dracophyllum menziesii</i>	Ericaceae		Not Threatened		E	
<i>Dracophyllum muscoides</i>	Ericaceae		Not Threatened		E	
<i>Dracophyllum oliveri</i>	Ericaceae		Not Threatened		E	
<i>Dracophyllum ophioliticum</i>	Ericaceae		Range Restricted		E	
<i>Dracophyllum palustre</i>	Ericaceae	26	Not Threatened		E	
<i>Dracophyllum patens</i>	Ericaceae	26	Range Restricted		E	
<i>Dracophyllum pearsonii</i>	Ericaceae		Not Threatened		E	
<i>Dracophyllum politum</i>	Ericaceae		Not Threatened		E	
<i>Dracophyllum pronum</i>	Ericaceae		Not Threatened		E	
<i>Dracophyllum prostratum</i>	Ericaceae		Not Threatened		E	
<i>Dracophyllum pubescens</i>	Ericaceae		Not Threatened		E	
<i>Dracophyllum recurvum</i>	Ericaceae	26	Not Threatened		E	
<i>Dracophyllum rosmarinifolium</i>	Ericaceae	26	Not Threatened		E	
<i>Dracophyllum scoparium</i>	Ericaceae	26	Range Restricted		E	
<i>Dracophyllum sinclairii</i>	Ericaceae	26	Not Threatened		E	

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Dracophyllum strictum</i>	Ericaceae	26	Not Threatened			E
<i>Dracophyllum subulatum</i>	Ericaceae	26	Not Threatened			E
<i>Dracophyllum townsonii</i>	Ericaceae	26	Not Threatened			E
<i>Dracophyllum traversii</i>	Ericaceae	26	Not Threatened			E
<i>Dracophyllum trimorphum</i>	Ericaceae		Range Restricted			E
<i>Dracophyllum urvilleanum</i>	Ericaceae		Nationally Vulnerable			
<i>Dysoxylum spectabile</i>	Meliaceae	84	Not Threatened			E
<i>Elaeocarpus dentatus</i>	Elaeocarpaceae	30	Not Threatened			E
<i>Elaeocarpus hookerianus</i>	Elaeocarpaceae	30	Not Threatened			E
<i>Elingamita johnsonii</i>	Myrsinaceae	46	Range Restricted	E	E	
<i>Entelea arborescens</i>	Malvaceae	32	Not Threatened	E	E	
<i>Epacris alpina</i>	Ericaceae	26	Not Threatened			E
<i>Epacris pauciflora</i>	Ericaceae	26	Not Threatened			E
<i>Epacris sinclairii</i>	Ericaceae	26	Nationally Endangered			E
<i>Exocarpos bidwillii</i>	Santalaceae		Not Threatened			E
<i>Fuchsia excorticata</i>	Onagraceae	22	Not Threatened			E
<i>Gaultheria antipoda</i>	Ericaceae	22	Not Threatened			E
<i>Gaultheria colensoi</i>	Ericaceae		Not Threatened			E
<i>Gaultheria crassa</i>	Ericaceae	22	Not Threatened			E
<i>Gaultheria depressa</i> var. <i>depressa</i>	Ericaceae	22	Not Threatened			E
<i>Gaultheria depressa</i> var. <i>novaehollandiae</i>	Ericaceae	22	Not Threatened			E
<i>Gaultheria macrostigma</i>	Ericaceae	22	Not Threatened			E
<i>Gaultheria nubicola</i>	Ericaceae		Not Threatened			E
<i>Gaultheria oppositifolia</i>	Ericaceae		Not Threatened			E
<i>Gaultheria paniculata</i>	Ericaceae		Not Threatened			E
<i>Gaultheria parvula</i>	Ericaceae	22	Not Threatened			E
<i>Gaultheria rupestris</i>	Ericaceae		Not Threatened			E
<i>Geniostoma ligustrifolium</i> var. <i>crassum</i>	Loganiaceae	40	Range Restricted			E
<i>Geniostoma ligustrifolium</i> var. <i>ligustrifolium</i>	Loganiaceae	40	Not Threatened			E
<i>Geniostoma ligustrifolium</i> var. <i>majus</i>	Loganiaceae	40	Range Restricted			E
<i>Griselinia littoralis</i>	Griselinaceae	36	Not Threatened			E
<i>Griselinia lucida</i>	Griselinaceae	36	Not Threatened			E
<i>Hebe acutiflora</i>	Plantaginaceae	40	Range Restricted			E
<i>Hebe adamsii</i>	Plantaginaceae	80	Range Restricted			E
<i>Hebe albicans</i>	Plantaginaceae	40	Not Threatened			E
<i>Hebe amplexicaulis</i> f. <i>amplexicaulis</i>	Plantaginaceae	40	Range Restricted			E
<i>Hebe amplexicaulis</i> f. <i>birta</i>	Plantaginaceae	40	Range Restricted			E
<i>Hebe angustissima</i>	Plantaginaceae	40	Not Threatened			E
<i>Hebe annulata</i>	Plantaginaceae	42	Sparse			E
<i>Hebe arganthera</i>	Plantaginaceae	40	Range Restricted			E
<i>Hebe armstrongii</i>	Plantaginaceae	84	Nationally Endangered			E
<i>Hebe barkeri</i>	Plantaginaceae	40	Nationally Endangered			E
<i>Hebe benthamii</i>	Plantaginaceae	40	Range Restricted			E
<i>Hebe biggarii</i>	Plantaginaceae	40	Range Restricted			E
<i>Hebe bishopiana</i>	Plantaginaceae	40	Nationally Vulnerable			E
<i>Hebe bollonsii</i>	Plantaginaceae	40	Not Threatened			E
<i>Hebe brachysiphon</i>	Plantaginaceae	120	Not Threatened			E
<i>Hebe brevifolia</i>	Plantaginaceae	118	Range Restricted			E
<i>Hebe breviracemosa</i>	Plantaginaceae	40	Nationally Critical			E
<i>Hebe buchananii</i>	Plantaginaceae	80	Not Threatened			E
<i>Hebe calcicola</i>	Plantaginaceae	80	Range Restricted			E
<i>Hebe canterburiensis</i>	Plantaginaceae	40	Not Threatened			E
<i>Hebe carnosula</i>	Plantaginaceae		Range Restricted			E

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
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<i>Hebe chathamica</i>	Plantaginaceae	40	Range Restricted		E	
<i>Hebe coarctata</i>	Plantaginaceae	40	Not Threatened		E	
<i>Hebe cockayneana</i>	Plantaginaceae	120	Not Threatened		E	
<i>Hebe colensoi</i>	Plantaginaceae	40	Not Threatened		E	
<i>Hebe corriganii</i>	Plantaginaceae	80	Not Threatened		E	
<i>Hebe crenulata</i>	Plantaginaceae	80	Not Threatened		E	
<i>Hebe cryptomorpha</i>	Plantaginaceae	40	Not Threatened		E	
<i>Hebe decumbens</i>	Plantaginaceae	40	Not Threatened		E	
<i>Hebe dieffenbachii</i>	Plantaginaceae	40	Range Restricted		E	
<i>Hebe dilatata</i>	Plantaginaceae	120	Sparse		E	
<i>Hebe diosmifolia</i>	Plantaginaceae	40, 80	Not Threatened		E	
<i>Hebe divaricata</i>	Plantaginaceae	80	Not Threatened		E	
<i>Hebe elliptica</i>	Plantaginaceae	40	Not Threatened		E	
<i>Hebe epacridea</i>	Plantaginaceae	42	Not Threatened		E	
<i>Hebe evenosa</i>	Plantaginaceae	120	Range Restricted		E	
<i>Hebe flavida</i>	Plantaginaceae	40	Not Threatened		E	
<i>Hebe gibbsii</i>	Plantaginaceae	40	Range Restricted		E	
<i>Hebe glaucophylla</i>	Plantaginaceae	80	Not Threatened		E	
<i>Hebe haastii</i>	Plantaginaceae	42	Not Threatened		E	
<i>Hebe hectorii</i>	Plantaginaceae	40	Not Threatened		E	
<i>Hebe imbricata</i> subsp. <i>imbricata</i>	Plantaginaceae	40	Range Restricted		E	
<i>Hebe imbricata</i> subsp. <i>poppelwellii</i>	Plantaginaceae	40	Not Threatened		E	
<i>Hebe insularis</i>	Plantaginaceae	40	Range Restricted		E	
<i>Hebe laingii</i>	Plantaginaceae	40	Not Threatened		E	
<i>Hebe leiophylla</i>	Plantaginaceae	80	Not Threatened		E	
<i>Hebe ligustrifolia</i>	Plantaginaceae	40	Not Threatened		E	
<i>Hebe lycopodioides</i>	Plantaginaceae	40	Not Threatened		E	
<i>Hebe macrantha</i> var. <i>brachyphylla</i>	Plantaginaceae	42	Not Threatened		E	
<i>Hebe macrantha</i> var. <i>macrantha</i>	Plantaginaceae	42	Not Threatened		E	
<i>Hebe macrocalyx</i> var. <i>humilis</i>	Plantaginaceae	42	Not Threatened		E	
<i>Hebe macrocalyx</i> var. <i>macrocalyx</i>	Plantaginaceae	42	Range Restricted		E	
<i>Hebe macrocarpa</i> var. <i>latisepala</i>	Plantaginaceae	120	Not Threatened		E	
<i>Hebe macrocarpa</i> var. <i>macrocarpa</i>	Plantaginaceae	80	Not Threatened		E	
<i>Hebe masoniae</i>	Plantaginaceae	118	Not Threatened		E	
<i>Hebe mooreae</i>	Plantaginaceae	126	Not Threatened		E	
<i>Hebe murrellii</i>	Plantaginaceae	42	Not Threatened		E	
<i>Hebe obtusata</i>	Plantaginaceae	40	Range Restricted		E	
<i>Hebe ochracea</i>	Plantaginaceae	124	Range Restricted		E	
<i>Hebe odora</i>	Plantaginaceae	42, 84	Not Threatened		E	
<i>Hebe paludosa</i>	Plantaginaceae	80	Not Threatened		E	
<i>Hebe pareora</i>	Plantaginaceae	40	Range Restricted		E	
<i>Hebe parviflora</i>	Plantaginaceae	40	Not Threatened		E	
<i>Hebe pauciflora</i>	Plantaginaceae	42	Range Restricted		E	
<i>Hebe pauciramosa</i>	Plantaginaceae	42	Not Threatened		E	
<i>Hebe perbella</i>	Plantaginaceae	40	Nationally Vulnerable		E	
<i>Hebe petriei</i>	Plantaginaceae	42	Not Threatened		E	
<i>Hebe pimeleoides</i> subsp. <i>faucicola</i>	Plantaginaceae	40, 80	Gradual Decline		E	
<i>Hebe pimeleoides</i> subsp. <i>pimeleoides</i>	Plantaginaceae	40	Not Threatened		E	
<i>Hebe pinguiifolia</i>	Plantaginaceae	80	Not Threatened		E	
<i>Hebe propinqua</i>	Plantaginaceae	40	Not Threatened		E	
<i>Hebe pubescens</i> subsp. <i>pubescens</i>	Plantaginaceae	40	Not Threatened		E	
<i>Hebe pubescens</i> subsp. <i>rehuarum</i>	Plantaginaceae	40	Range Restricted		E	
<i>Hebe pubescens</i> subsp. <i>sejuncta</i>	Plantaginaceae	40	Range Restricted		E	

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<i>Hebe rakaiensis</i>	Plantaginaceae	80	Not Threatened			E
<i>Hebe ramosissima</i>	Plantaginaceae	40	Range Restricted			E
<i>Hebe rigidula</i> var. <i>rigidula</i>	Plantaginaceae	40	Range Restricted			E
<i>Hebe rigidula</i> var. <i>sulcata</i>	Plantaginaceae	40	Range Restricted			E
<i>Hebe rupicola</i>	Plantaginaceae	40	Not Threatened			E
<i>Hebe salicifolia</i>	Plantaginaceae	40	Not Threatened			
<i>Hebe salicornioides</i>	Plantaginaceae	42	Nationally Endangered			E
<i>Hebe scopulorum</i>	Plantaginaceae	40	Nationally Vulnerable			E
<i>Hebe societatis</i>	Plantaginaceae	42	Nationally Critical			E
<i>Hebe speciosa</i>	Plantaginaceae	40	Nationally Endangered			E
<i>Hebe stenophylla</i> var. <i>hesperia</i>	Plantaginaceae	40	Range Restricted			E
<i>Hebe stenophylla</i> var. <i>oliveri</i>	Plantaginaceae	40	Range Restricted			E
<i>Hebe stenophylla</i> var. <i>stenophylla</i>	Plantaginaceae	40	Not Threatened			E
<i>Hebe stricta</i> var. <i>atkinsonii</i>	Plantaginaceae	40	Not Threatened			E
<i>Hebe stricta</i> var. <i>egmontiana</i>	Plantaginaceae	80	Not Threatened			E
<i>Hebe stricta</i> var. <i>lata</i>	Plantaginaceae	80	Not Threatened			E
<i>Hebe stricta</i> var. <i>macroura</i>	Plantaginaceae	40	Not Threatened			E
<i>Hebe stricta</i> var. <i>stricta</i>	Plantaginaceae	40, 80	Not Threatened			E
<i>Hebe strictissima</i>	Plantaginaceae	80	Not Threatened			E
<i>Hebe subalpina</i>	Plantaginaceae	80	Not Threatened			E
<i>Hebe tairawhiti</i>	Plantaginaceae	80	Sparse			E
<i>Hebe tetragona</i> subsp. <i>subsimilis</i>	Plantaginaceae	40	Not Threatened			E
<i>Hebe tetragona</i> subsp. <i>tetragona</i>	Plantaginaceae	40	Not Threatened			E
<i>Hebe topiaria</i>	Plantaginaceae	122	Not Threatened			E
<i>Hebe townsonii</i>	Plantaginaceae	40	Range Restricted			E
<i>Hebe traversii</i>	Plantaginaceae	40	Not Threatened			E
<i>Hebe treadwellii</i>	Plantaginaceae	40	Not Threatened			E
<i>Hebe truncatula</i>	Plantaginaceae	80	Not Threatened			E
<i>Hebe urvilleana</i>	Plantaginaceae	120	Range Restricted			E
<i>Hebe venustula</i>	Plantaginaceae	120	Not Threatened			E
<i>Hebe vernicosa</i>	Plantaginaceae	42	Not Threatened			E
<i>Hedycarya arborea</i>	Monimiaceae	54, c.166	Not Threatened			E
<i>Helichrysum coralloides</i>	Asteraceae	28	Not Threatened			E
<i>Helichrysum depressum</i>	Asteraceae	28	Not Threatened			E
<i>Helichrysum dimorphum</i>	Asteraceae	28	Nationally Endangered			E
<i>Helichrysum intermedium</i>	Asteraceae	28	Not Threatened			E
<i>Helichrysum lanceolatum</i>	Asteraceae	28	Not Threatened			E
<i>Helichrysum parvifolium</i>	Asteraceae	28	Not Threatened			E
<i>Helichrysum plumeum</i>	Asteraceae	28	Range Restricted			E
<i>Helichrysum selago</i> var. <i>acutum</i>	Asteraceae		Not Threatened			E
<i>Helichrysum selago</i> var. <i>tumidum</i>	Asteraceae		Range Restricted			E
<i>Heliohebe acuta</i>	Plantaginaceae	42	Serious Decline			E
<i>Heliohebe hulkeana</i> subsp. <i>evestita</i>	Plantaginaceae	42	Not Threatened			E
<i>Heliohebe hulkeana</i> subsp. <i>hulkeana</i>	Plantaginaceae	42	Not Threatened			E
<i>Heliohebe lavaudiana</i>	Plantaginaceae	42	Serious Decline			E
<i>Heliohebe pentasepala</i>	Plantaginaceae	42	Not Threatened			E
<i>Heliohebe raoulii</i> subsp. <i>maccaskillii</i>	Plantaginaceae	42	Nationally Endangered			E
<i>Heliohebe raoulii</i> subsp. <i>raoulii</i>	Plantaginaceae	42	Not Threatened			E
<i>Hibiscus diversifolius</i>	Malvaceae	72	Nationally Vulnerable			
<i>Hoheria angustifolia</i>	Malvaceae	42	Not Threatened			E
<i>Hoheria equitum</i>	Malvaceae	42	Range Restricted			E
<i>Hoheria glabrata</i>	Malvaceae	42	Not Threatened			E
<i>Hoheria lyallii</i>	Malvaceae	42	Not Threatened			E

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
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<i>Hoheria ovata</i>	Malvaceae	42	Not Threatened			E
<i>Hoheria populnea</i>	Malvaceae	42	Not Threatened			E
<i>Hoheria sexstylosa</i>	Malvaceae	42	Not Threatened			E
<i>Homalanthus polyandrus</i>	Euphorbiaceae	64	Range Restricted			E
<i>Ileostylus micranthus</i>	Loranthaceae	22	Not Threatened		E	E
<i>Ixerba brexioides</i>	Ixerbaceae	50	Not Threatened	E	E	E
<i>Knightia excelsa</i>	Proteaceae	28	Not Threatened		E	E
<i>Korthalsella clavata</i>	Santalaceae	28	Not Threatened			E
<i>Korthalsella lindsayi</i>	Santalaceae	28	Not Threatened			E
<i>Korthalsella salicornioides</i>	Santalaceae	28	Sparse			E
<i>Kunzea ericoides</i> var. <i>ericoides</i>	Myrtaceae	22	Not Threatened			E
<i>Kunzea ericoides</i> var. <i>linearis</i>	Myrtaceae	22	Serious Decline			E
<i>Kunzea ericoides</i> var. <i>microflora</i>	Myrtaceae	22	Range Restricted			E
<i>Kunzea sinclairii</i>	Myrtaceae	22	Range Restricted			E
<i>Laurelia novae-zelandiae</i>	Monimiaceae	44	Not Threatened			E
<i>Leionema nudum</i>	Rutaceae	32	Not Threatened			E
<i>Leonohebe cheesemanii</i>	Plantaginaceae	42	Not Threatened		E	E
<i>Leonohebe ciliolata</i>	Plantaginaceae	42	Not Threatened			E
<i>Leonohebe cupressoides</i>	Plantaginaceae	42	Nationally Vulnerable			E
<i>Leonohebe tetrasticha</i>	Plantaginaceae	42	Not Threatened			E
<i>Leonohebe tumida</i>	Plantaginaceae	42	Range Restricted			E
<i>Leptecophylla juniperina</i> subsp. <i>juniperina</i>	Ericaceae	20	Not Threatened			E
<i>Leptecophylla robusta</i>	Ericaceae	20	Range Restricted			E
<i>Leptospermum scoparium</i> var. <i>incanum</i>	Myrtaceae	22	Not Threatened			E
<i>Leptospermum scoparium</i> var. <i>scoparium</i>	Myrtaceae	22	Not Threatened			
<i>Leucopogon fasciculatus</i>	Ericaceae	44	Not Threatened			E
<i>Leucopogon fraseri</i>	Ericaceae	16	Not Threatened			E
<i>Leucopogon nanum</i>	Ericaceae	16	Not Threatened			E
<i>Leucopogon parviflorus</i>	Ericaceae	22	Range Restricted			
<i>Leucopogon xerampelinus</i>	Ericaceae	22	Range Restricted			E
<i>Litsea calicaris</i>	Lauraceae	24	Not Threatened			E
<i>Logania depressa</i>	Loganiaceae		Extinct			E
<i>Lophomyrtus bullata</i>	Myrtaceae	22	Not Threatened		E	E
<i>Lophomyrtus obcordata</i>	Myrtaceae	22	Not Threatened			E
<i>Macropiper excelsum</i> subsp. <i>excelsum</i> f. <i>excelsum</i>	Piperaceae	26	Not Threatened			E
<i>Macropiper excelsum</i> subsp. <i>peltatum</i> f. <i>delangei</i>	Piperaceae	26	Range Restricted			E
<i>Macropiper excelsum</i> subsp. <i>peltatum</i> f. <i>peltatum</i>	Piperaceae	26	Range Restricted			E
<i>Macropiper excelsum</i> subsp. <i>psittacorum</i>	Piperaceae	26	Range Restricted			E
<i>Macropiper melchior</i>	Piperaceae	26	Range Restricted			E
<i>Melicope simplex</i>	Rutaceae	36	Not Threatened			E
<i>Melicope ternata</i>	Rutaceae	36	Not Threatened			E
<i>Melicytus alpinus</i>	Violaceae	36	Not Threatened			E
<i>Melicytus chathamicus</i>	Violaceae	32	Range Restricted			E
<i>Melicytus crassifolius</i>	Violaceae	64	Sparse			E
<i>Melicytus drucei</i>	Violaceae	48	Range Restricted			E
<i>Melicytus flexuosus</i>	Violaceae	32	Gradual Decline			E
<i>Melicytus lanceolatus</i>	Violaceae	32	Not Threatened			E
<i>Melicytus macrophyllus</i>	Violaceae	32	Not Threatened			E
<i>Melicytus micranthus</i>	Violaceae	96	Not Threatened			E
<i>Melicytus novae-zelandiae</i> subsp. <i>novae-zelandiae</i>	Violaceae	32	Not Threatened			E
<i>Melicytus obovatus</i>	Violaceae	32	Range Restricted			E
<i>Melicytus ramiflorus</i>	Violaceae	32	Not Threatened			E
<i>Meryta sinclairii</i>	Araliaceae	48	Range Restricted			E

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<i>Metrosideros bartlettii</i>	Myrtaceae	22	Nationally Critical		E	
<i>Metrosideros excelsa</i>	Myrtaceae	22	Not Threatened		E	
<i>Metrosideros kermadecensis</i>	Myrtaceae	22	Range Restricted		E	
<i>Metrosideros parkinsonii</i>	Myrtaceae	22	Not Threatened		E	
<i>Metrosideros robusta</i>	Myrtaceae	22	Not Threatened		E	
<i>Metrosideros umbellata</i>	Myrtaceae	22	Not Threatened		E	
<i>Mida salicifolia</i>	Santalaceae		Gradual Decline	E	E	
<i>Muehlenbeckia astonii</i>	Polygonaceae	20	Nationally Vulnerable		E	
<i>Muellerina celastroides</i>	Loranthaceae		Vagrant			
<i>Myoporum kermadecense</i>	Scrophulariaceae	108	Range Restricted		E	
<i>Myoporum laetum</i>	Scrophulariaceae	108	Not Threatened		E	
<i>Myrsine aquilonia</i>	Myrsinaceae	46	Sparse		E	
<i>Myrsine argentea</i>	Myrsinaceae	46	Nationally Endangered		E	
<i>Myrsine australis</i>	Myrsinaceae	46	Not Threatened		E	
<i>Myrsine chathamica</i>	Myrsinaceae	46	Not Threatened		E	
<i>Myrsine coxii</i>	Myrsinaceae	46	Range Restricted		E	
<i>Myrsine divaricata</i>	Myrsinaceae	46	Not Threatened		E	
<i>Myrsine kermadecensis</i>	Myrsinaceae	46	Range Restricted		E	
<i>Myrsine nummularia</i>	Myrsinaceae	46	Not Threatened		E	
<i>Myrsine oliveri</i>	Myrsinaceae	46	Range Restricted		E	
<i>Myrsine salicina</i>	Myrsinaceae	46	Not Threatened		E	
<i>Myrsine umbricola</i>	Myrsinaceae	46	Nationally Endangered		E	
<i>Neomyrtus pedunculata</i>	Myrtaceae	22	Not Threatened	E	E	
<i>Nestegis apetala</i>	Oleaceae	46	Not Threatened		E	
<i>Nestegis cunninghamii</i>	Oleaceae	46	Not Threatened		E	
<i>Nestegis lanceolata</i>	Oleaceae	46	Not Threatened		E	
<i>Nestegis montana</i>	Oleaceae	46	Not Threatened		E	
<i>Nothofagus fusca</i>	Nothofagaceae	26	Not Threatened		E	
<i>Nothofagus menziesii</i>	Nothofagaceae	26	Not Threatened		E	
<i>Nothofagus solandri</i> var. <i>cliffortioides</i>	Nothofagaceae	26	Not Threatened		E	
<i>Nothofagus solandri</i> var. <i>solandri</i>	Nothofagaceae	26	Not Threatened		E	
<i>Nothofagus truncata</i>	Nothofagaceae		Not Threatened		E	
<i>Olearia adenocarpa</i>	Asteraceae	108	Nationally Critical		E	
<i>Olearia albida</i>	Asteraceae	324	Not Threatened		E	
<i>Olearia allomii</i>	Asteraceae	108	Range Restricted		E	
<i>Olearia angulata</i>	Asteraceae	c.432	Data Deficient		E	
<i>Olearia angustifolia</i>	Asteraceae	108	Not Threatened		E	
<i>Olearia arborescens</i>	Asteraceae	108	Not Threatened		E	
<i>Olearia avicenniifolia</i>	Asteraceae	108	Not Threatened		E	
<i>Olearia bullata</i>	Asteraceae	108	Not Threatened		E	
<i>Olearia chathamica</i>	Asteraceae	108	Range Restricted		E	
<i>Olearia cheesemanii</i>	Asteraceae	108	Gradual Decline		E	
<i>Olearia colensoi</i> var. <i>argentea</i>	Asteraceae		Not Threatened		E	
<i>Olearia colensoi</i> var. <i>colensoi</i>	Asteraceae	108	Not Threatened		E	
<i>Olearia coriacea</i>	Asteraceae	108	Not Threatened		E	
<i>Olearia crebra</i>	Asteraceae	108	Nationally Endangered		E	
<i>Olearia crosby-smithiana</i>	Asteraceae	108	Range Restricted		E	
<i>Olearia cymbifolia</i>	Asteraceae	108	Not Threatened		E	
<i>Olearia fimbriata</i>	Asteraceae	108	Serious Decline		E	
<i>Olearia fragrantissima</i>	Asteraceae	108	Sparse		E	
<i>Olearia furfuracea</i>	Asteraceae	108	Not Threatened		E	
<i>Olearia gardneri</i>	Asteraceae	108	Nationally Critical		E	
<i>Olearia hectorii</i>	Asteraceae	108	Nationally Vulnerable		E	

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Olearia ilicifolia</i>	Asteraceae	108	Not Threatened		E	
<i>Olearia lacunosa</i>	Asteraceae		Not Threatened		E	
<i>Olearia lineata</i>	Asteraceae	108	Sparse		E	
<i>Olearia lyallii</i>	Asteraceae		Not Threatened		E	
<i>Olearia moschata</i>	Asteraceae	108	Not Threatened		E	
<i>Olearia nummulariifolia</i>	Asteraceae	216	Not Threatened		E	
<i>Olearia odorata</i>	Asteraceae	108	Not Threatened		E	
<i>Olearia oporina</i>	Asteraceae		Not Threatened		E	
<i>Olearia pachyphylla</i>	Asteraceae	108	Nationally Endangered		E	
<i>Olearia paniculata</i>	Asteraceae	c.288	Not Threatened		E	
<i>Olearia polita</i>	Asteraceae	108	Nationally Endangered		E	
<i>Olearia quinquevulnera</i>	Asteraceae	108	Sparse		E	
<i>Olearia rani</i> var. <i>colorata</i>	Asteraceae	108	Not Threatened		E	
<i>Olearia rani</i> var. <i>rani</i>	Asteraceae	108	Not Threatened		E	
<i>Olearia semidentata</i>	Asteraceae	108	Range Restricted		E	
<i>Olearia solandri</i>	Asteraceae	108	Not Threatened		E	
<i>Olearia townsonii</i>	Asteraceae		Not Threatened		E	
<i>Olearia traversii</i>	Asteraceae	108	Range Restricted		E	
<i>Olearia virgata</i>	Asteraceae	108	Not Threatened		E	
<i>Ozothamnus leptophyllus</i>	Asteraceae	26–28	Not Threatened		E	
<i>Ozothamnus vauvilliersii</i>	Asteraceae	26–28	Not Threatened		E	
<i>Pachystegia insignis</i>	Asteraceae	108	Not Threatened	E	E	
<i>Pachystegia minor</i>	Asteraceae	108	Data Deficient		E	
<i>Pachystegia rufa</i>	Asteraceae	108	Range Restricted		E	
<i>Pennantia baylisiana</i>	Pennantiaceae	50	Nationally Critical		E	
<i>Pennantia corymbosa</i>	Pennantiaceae	50	Not Threatened		E	
<i>Pentachondra pumila</i>	Ericaceae	52	Not Threatened			
<i>Peraxilla colensoi</i>	Loranthaceae	24	Gradual Decline	E	E	
<i>Peraxilla tetrapetala</i>	Loranthaceae	24	Gradual Decline		E	
<i>Pimelea arenaria</i>	Thymelaeaceae		Gradual Decline		E	
<i>Pimelea aridula</i>	Thymelaeaceae		Not Threatened		E	
<i>Pimelea buxifolia</i>	Thymelaeaceae		Not Threatened		E	
<i>Pimelea concinna</i>	Thymelaeaceae		Not Threatened		E	
<i>Pimelea crosby-smithiana</i>	Thymelaeaceae		Range Restricted		E	
<i>Pimelea gnidia</i>	Thymelaeaceae		Not Threatened		E	
<i>Pimelea longifolia</i>	Thymelaeaceae	36	Not Threatened		E	
<i>Pimelea lyallii</i>	Thymelaeaceae		Gradual Decline		E	
<i>Pimelea microphylla</i>	Thymelaeaceae		Range Restricted		E	
<i>Pimelea oreophila</i>	Thymelaeaceae	72	Not Threatened		E	
<i>Pimelea poppelwellii</i>	Thymelaeaceae		Sparse		E	
<i>Pimelea prostrata</i>	Thymelaeaceae	72	Not Threatened		E	
<i>Pimelea pseudolyallii</i>	Thymelaeaceae		Sparse		E	
<i>Pimelea pulvinaris</i>	Thymelaeaceae		Not Threatened		E	
<i>Pimelea sericeovillosa</i>	Thymelaeaceae	36	Not Threatened		E	
<i>Pimelea suteri</i>	Thymelaeaceae		Range Restricted		E	
<i>Pimelea tomentosa</i>	Thymelaeaceae		Serious Decline		E	
<i>Pimelea traversii</i>	Thymelaeaceae	36	Not Threatened		E	
<i>Pimelea urvilleana</i>	Thymelaeaceae	36	Not Threatened		E	
<i>Pisonia brunonianiana</i>	Nyctaginaceae	136	Sparse			
<i>Pittosporum anomalum</i>	Pittosporaceae	24	Not Threatened		E	
<i>Pittosporum colensoi</i>	Pittosporaceae	24	Not Threatened		E	
<i>Pittosporum cornifolium</i>	Pittosporaceae	24	Not Threatened		E	
<i>Pittosporum crassifolium</i>	Pittosporaceae	24	Not Threatened		E	

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Pittosporum dallii</i>	Pittosporaceae	24	Nationally Vulnerable		E	
<i>Pittosporum divaricatum</i>	Pittosporaceae	24	Not Threatened		E	
<i>Pittosporum ellipticum</i>	Pittosporaceae	24	Sparse		E	
<i>Pittosporum eugenoides</i>	Pittosporaceae	24	Not Threatened		E	
<i>Pittosporum fairchildii</i>	Pittosporaceae	24	Range Restricted		E	
<i>Pittosporum buttonianum</i>	Pittosporaceae	24	Not Threatened		E	
<i>Pittosporum kirkii</i>	Pittosporaceae	24	Serious Decline		E	
<i>Pittosporum obcordatum</i>	Pittosporaceae	24	Nationally Endangered		E	
<i>Pittosporum patulum</i>	Pittosporaceae	24	Nationally Endangered		E	
<i>Pittosporum pimeleoides</i> subsp. <i>majus</i>	Pittosporaceae	24	Range Restricted		E	
<i>Pittosporum pimeleoides</i> subsp. <i>pimelioides</i>	Pittosporaceae	24	Sparse		E	
<i>Pittosporum ralphii</i>	Pittosporaceae	24	Not Threatened		E	
<i>Pittosporum rigidum</i>	Pittosporaceae	24	Not Threatened		E	
<i>Pittosporum serpentinum</i>	Pittosporaceae		Nationally Endangered		E	
<i>Pittosporum tenuifolium</i>	Pittosporaceae	24	Not Threatened		E	
<i>Pittosporum turneri</i>	Pittosporaceae	24	Nationally Endangered		E	
<i>Pittosporum umbellatum</i>	Pittosporaceae	24	Not Threatened		E	
<i>Pittosporum virgatum</i>	Pittosporaceae	24	Sparse		E	
<i>Plagianthus divaricatus</i>	Malvaceae	42	Not Threatened	E	E	
<i>Plagianthus chathamicus</i>	Malvaceae	42	Serious Decline		E	
<i>Plagianthus regius</i>	Malvaceae	42	Not Threatened		E	
<i>Pomaderris amoena</i>	Rhamnaceae	36	Not Threatened		E	
<i>Pomaderris apetala</i> subsp. <i>maritima</i>	Rhamnaceae	36	Nationally Critical			
<i>Pomaderris edgerleyi</i>	Rhamnaceae	36, 37	Not Threatened		E	
<i>Pomaderris hamiltonii</i>	Rhamnaceae	36	Sparse		E	
<i>Pomaderris kumeraho</i>	Rhamnaceae	24, 24+f	Not Threatened		E	
<i>Pomaderris paniculosa</i> subsp. <i>novaezelandiae</i>	Rhamnaceae	36	Range Restricted		E	
<i>Pomaderris phyllicifolia</i>	Rhamnaceae	48, 48+f	Nationally Endangered			
<i>Pomaderris rugosa</i>	Araliaceae	48	Range Restricted		E	
<i>Pouteria costata</i>	Sapotaceae	28	Not Threatened			
<i>Pseudopanax arboreus</i>	Araliaceae	48	Not Threatened		E	
<i>Pseudopanax chathamicus</i>	Araliaceae	48	Range Restricted		E	
<i>Pseudopanax colensoi</i> var. <i>colensoi</i>	Araliaceae	48	Not Threatened		E	
<i>Pseudopanax colensoi</i> var. <i>ternatus</i>	Araliaceae	48	Not Threatened		E	
<i>Pseudopanax crassifolius</i>	Araliaceae	48	Not Threatened		E	
<i>Pseudopanax discolor</i>	Araliaceae	48	Not Threatened		E	
<i>Pseudopanax ferox</i>	Araliaceae	48	Sparse		E	
<i>Pseudopanax gilliesii</i>	Araliaceae	48	Range Restricted		E	
<i>Pseudopanax kermadecensis</i>	Araliaceae	48	Range Restricted		E	
<i>Pseudopanax laetus</i>	Araliaceae	48	Gradual Decline		E	
<i>Pseudopanax lessonii</i>	Araliaceae	48	Not Threatened		E	
<i>Pseudopanax linearis</i>	Araliaceae	48	Not Threatened		E	
<i>Pseudopanax macintyrei</i>	Araliaceae	48	Sparse		E	
<i>Pseudowintera axillaris</i>	Winteraceae	86	Not Threatened	E	E	
<i>Pseudowintera colorata</i>	Winteraceae	86	Not Threatened		E	
<i>Pseudowintera insperata</i>	Winteraceae	86	Nationally Critical		E	
<i>Pseudowintera traversii</i>	Winteraceae	86	Not Threatened		E	
<i>Quintinia serrata</i>	Paracryphiaceae	44	Not Threatened		E	
<i>Raukaua anomalus</i>	Araliaceae	c.24	Not Threatened	E	E	
<i>Raukaua edgerleyi</i>	Araliaceae	c.24	Gradual Decline		E	
<i>Raukaua simplex</i>	Araliaceae	24	Not Threatened		E	
<i>Rhabdothamnus solandri</i>	Gesneriaceae	74	Not Threatened	E	E	
<i>Schefflera digitata</i>	Araliaceae	24	Not Threatened		E	

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<i>Solanum aviculare</i> f. <i>aviculare</i>	Solanaceae	46	Not Threatened			
<i>Solanum aviculare</i> f. <i>latifolium</i>	Solanaceae	46	Sparse			
<i>Solanum laciniatum</i>	Solanaceae	92	Not Threatened			
<i>Sophora chathamica</i>	Fabaceae	18	Not Threatened	E		
<i>Sophora fulvida</i>	Fabaceae	18	Gradual Decline	E		
<i>Sophora godleyi</i>	Fabaceae	18	Not Threatened	E		
<i>Sophora longicarinata</i>	Fabaceae	18	Range Restricted	E		
<i>Sophora microphylla</i>	Fabaceae	18	Not Threatened	E		
<i>Sophora molloyi</i>	Fabaceae	18	Range Restricted	E		
<i>Sophora prostrata</i>	Fabaceae	18	Not Threatened	E		
<i>Sophora tetraptera</i>	Fabaceae	18	Not Threatened	E		
<i>Sprengelia incarnata</i>	Ericaceae		Range Restricted			
<i>Streblus banksii</i>	Moraceae	28	Sparse	E		
<i>Streblus heterophyllus</i>	Moraceae	28	Not Threatened	E		
<i>Streblus smithii</i>	Moraceae	28	Range Restricted	E		
<i>Syzygium maire</i>	Myrtaceae	22	Not Threatened	E		
<i>Teucrium parvifolium</i>	Verbenaceae	64	Gradual Decline	E	E	
<i>Toronia toru</i>	Proteaceae	28	Not Threatened	E	E	
<i>Traversia baccharoides</i>	Asteraceae	60	Sparse	E	E	
<i>Trilepidea adamsii</i>	Loranthaceae		Extinct	E	E	
<i>Tupeia antarctica</i>	Loranthaceae	24	Gradual Decline	E	E	
<i>Urtica ferox</i>	Urticaceae	48	Not Threatened	E		
<i>Vitex lucens</i>	Verbenaceae	64	Not Threatened	E		
<i>Weinmannia racemosa</i>	Cunoniaceae	30	Not Threatened	E		
<i>Weinmannia silvicola</i>	Cunoniaceae	30	Not Threatened	E		
Monocotyledonous lianes (2)		2/2		0/2	0/2	2/2
<i>Freylinia banksii</i>	Pandanaceae	62	Not Threatened			E
<i>Ripogonum scandens</i>	Smilacaceae	30	Not Threatened			E
Dicotyledonous lianes and related trailing plants (52)		50/52		0/14	0/11	37/52
<i>Alternanthera denticulata</i>	Amaranthaceae	28	Not Threatened			
<i>Alternanthera sessilis</i>	Amaranthaceae	c.28	Not Threatened			
<i>Brachyglottis sciadophila</i>	Asteraceae	60	Gradual Decline	E		
<i>Calystegia marginata</i>	Convolvulaceae	22	Sparse			
<i>Calystegia sepium</i> subsp. <i>roseata</i>	Convolvulaceae	22	Not Threatened			
<i>Calystegia soldanella</i>	Convolvulaceae	22	Not Threatened			
<i>Calystegia tuguriorum</i>	Convolvulaceae	22	Not Threatened			
<i>Canavalia rosea</i>	Fabaceae	22	Range Restricted			
<i>Cassytha paniculata</i>	Lauraceae	24	Not Threatened			
<i>Clematis afoliata</i>	Ranunculaceae	16	Not Threatened	E		
<i>Clematis cunninghamii</i>	Ranunculaceae	16	Not Threatened	E		
<i>Clematis foetida</i>	Ranunculaceae	16	Not Threatened	E		
<i>Clematis forsteri</i>	Ranunculaceae	16	Not Threatened	E		
<i>Clematis marata</i>	Ranunculaceae	16	Not Threatened	E		
<i>Clematis marmoraria</i>	Ranunculaceae	16	Gradual Decline	E		
<i>Clematis paniculata</i>	Ranunculaceae	16	Not Threatened	E		
<i>Clematis petriei</i>	Ranunculaceae		Sparse	E		
<i>Clematis quadribracteolata</i>	Ranunculaceae	16	Not Threatened	E		
<i>Convolvulus fractosaxosa</i>	Convolvulaceae		Sparse	E		
<i>Convolvulus verecundus</i>	Convolvulaceae	22	Sparse	E		
<i>Convolvulus waitaha</i>	Convolvulaceae	22	Not Threatened	E		
<i>Fuchsia perscandens</i>	Onagraceae	22	Not Threatened	E		
<i>Fuchsia procumbens</i>	Onagraceae	22	Sparse	E		
<i>Ipomoea cairica</i>	Convolvulaceae	30	Not Threatened			

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Ipomoea pescaprae</i> subsp. <i>brasiliensis</i>	Convolvulaceae	30	Range Restricted			
<i>Metrosideros albiflora</i>	Myrtaceae	22	Not Threatened			E
<i>Metrosideros carminea</i>	Myrtaceae	22	Not Threatened			E
<i>Metrosideros colensoi</i>	Myrtaceae	22	Not Threatened			E
<i>Metrosideros diffusa</i>	Myrtaceae	22	Not Threatened			E
<i>Metrosideros fulgens</i>	Myrtaceae	22	Not Threatened			E
<i>Metrosideros perforata</i>	Myrtaceae	22	Not Threatened			E
<i>Muehlenbeckia australis</i>	Polygonaceae	20	Not Threatened			
<i>Muehlenbeckia axillaris</i>	Polygonaceae	20	Not Threatened			
<i>Muehlenbeckia complexa</i>	Polygonaceae	20	Not Threatened			
<i>Muehlenbeckia ephedroides</i>	Polygonaceae	20	Sparse			E
<i>Parsonia capsularis</i> var. <i>capsularis</i>	Apocynaceae	18	Not Threatened			E
<i>Parsonia capsularis</i> var. <i>grandiflora</i>	Apocynaceae	18	Not Threatened			E
<i>Parsonia capsularis</i> var. <i>ochracea</i>	Apocynaceae	18	Not Threatened			E
<i>Parsonia capsularis</i> var. <i>rosea</i>	Apocynaceae	18	Not Threatened			E
<i>Parsonia capsularis</i> var. <i>tenuis</i>	Apocynaceae	18	Not Threatened			E
<i>Parsonia heterophylla</i>	Apocynaceae	18	Not Threatened			E
<i>Parsonia praeruptis</i>	Apocynaceae	18	Range Restricted			E
<i>Passiflora quadrangularis</i>	Passifloraceae	24	Not Threatened			E
<i>Rubus squarrosus</i>	Rosaceae	28	Not Threatened			E
<i>Rubus australis</i>	Rosaceae	28	Not Threatened			E
<i>Rubus cissoides</i>	Rosaceae	28	Not Threatened			E
<i>Rubus parvus</i>	Rosaceae	28	Not Threatened			E
<i>Rubus schmidelioides</i> var. <i>schmidelioides</i>	Rosaceae	28	Not Threatened			E
<i>Rubus schmidelioides</i> var. <i>subpauperatus</i>	Rosaceae	28	Not Threatened			E
<i>Tecomanthe speciosa</i>	Bignoniaceae	38	Nationally Critical			E
<i>Tetragonia implexicoma</i>	Aizoaceae	32	Not Threatened			
<i>Tetragonia tetragonoides</i>	Aizoaceae	96	Sparse			
Clubmosses and quillworts (13)		5/13		0/2	0/5	2/13
<i>Huperzia australiana</i>	Lycopodiaceae		Not Threatened			
<i>Huperzia varia</i>	Lycopodiaceae		Not Threatened			
<i>Isoetes alpinus</i>	Isoetaceae	22	Not Threatened			E
<i>Isoetes kirkii</i>	Isoetaceae	22	Not Threatened			E
<i>Lycopodiella cernua</i>	Lycopodiaceae	c.200	Not Threatened			
<i>Lycopodiella diffusa</i>	Lycopodiaceae		Not Threatened			
<i>Lycopodiella lateralis</i>	Lycopodiaceae	c.122	Not Threatened			
<i>Lycopodiella serpentina</i>	Lycopodiaceae		Nationally Vulnerable			
<i>Lycopodium deuterodensum</i>	Lycopodiaceae		Not Threatened			
<i>Lycopodium fastigiatum</i>	Lycopodiaceae		Not Threatened			
<i>Lycopodium scariosum</i>	Lycopodiaceae	60	Not Threatened			
<i>Lycopodium volubile</i>	Lycopodiaceae		Not Threatened			
<i>Phylloglossum drummondii</i>	Lycopodiaceae		Nationally Endangered			
Ferns and fork ferns (188)		163/188		0/23	3/53	93/188
<i>Adiantum aethiopicum</i>	Pteridaceae	120	Not Threatened			
<i>Adiantum cunninghamii</i>	Pteridaceae	116	Not Threatened			E
<i>Adiantum diaphanum</i>	Pteridaceae	232	Not Threatened			
<i>Adiantum formosum</i>	Pteridaceae	116	Vagrant			
<i>Adiantum fulvum</i>	Pteridaceae	116	Not Threatened			E
<i>Adiantum hispidulum</i>	Pteridaceae	340–346	Not Threatened			
<i>Adiantum viridescens</i>	Pteridaceae		Not Threatened			E
<i>Anarthropteris lanceolata</i>	Polypodiaceae	74	Not Threatened			E
<i>Anogramma leptophylla</i>	Pteridaceae	52	Gradual Decline			
<i>Arachniodes aristata</i>	Dryopteridaceae	164	Range Restricted			

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
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<i>Arthropteris tenella</i>	Oleandraceae	c.84	Not Threatened			
<i>Asplenium appendiculatum</i> subsp. <i>appendiculatum</i>	Aspleniaceae	288	Not Threatened			
<i>Asplenium appendiculatum</i> subsp. <i>maritimum</i>	Aspleniaceae	288	Not Threatened		E	
<i>Asplenium bulbiferum</i>	Aspleniaceae	144	Not Threatened		?E	
<i>Asplenium chathamense</i>	Aspleniaceae	144	Range Restricted		E	
<i>Asplenium cimmeriorum</i>	Aspleniaceae	c.288	Sparse		E	
<i>Asplenium flabellifolium</i>	Aspleniaceae	277–280	Not Threatened			
<i>Asplenium flaccidum</i>	Aspleniaceae	144	Not Threatened			
<i>Asplenium gracillimum</i>	Aspleniaceae	288	Not Threatened			
<i>Asplenium haurakiense</i>	Aspleniaceae	288	Not Threatened		E	
<i>Asplenium hookerianum</i> var. <i>colensoi</i>	Aspleniaceae	144	Not Threatened		E	
<i>Asplenium hookerianum</i> var. <i>hookerianum</i>	Aspleniaceae	144	Not Threatened			
<i>Asplenium lamprophyllum</i>	Aspleniaceae	144	Not Threatened		E	
<i>Asplenium lyallii</i>	Aspleniaceae	144	Not Threatened		E	
<i>Asplenium oblongifolium</i>	Aspleniaceae	144	Not Threatened		E	
<i>Asplenium obtusatum</i> subsp. <i>northlandicum</i>	Aspleniaceae	288	Not Threatened			
<i>Asplenium obtusatum</i> subsp. <i>obtusatum</i>	Aspleniaceae	144	Not Threatened			
<i>Asplenium pauperequitum</i>	Aspleniaceae	c.288	Nationally Endangered		E	
<i>Asplenium polyodon</i>	Aspleniaceae	144	Not Threatened			
<i>Asplenium richardii</i>	Aspleniaceae	288	Not Threatened		E	
<i>Asplenium scleroprium</i>	Aspleniaceae	288	Sparse		E	
<i>Asplenium shuttleworthianum</i>	Aspleniaceae	c.288	Range Restricted			
<i>Asplenium trichomanes</i> subsp. <i>quadrivalens</i>	Aspleniaceae	144	Data Deficient			
<i>Asplenium trichomanes</i>	Aspleniaceae	c.216	Not Threatened		?E subsp.	
<i>Azolla filiculoides</i>	Salvinaceae		Not Threatened			
<i>Blechnum blechnoides</i>	Blechnaceae	66	Not Threatened			
<i>Blechnum chambersii</i>	Blechnaceae	66	Not Threatened			
<i>Blechnum colensoi</i>	Blechnaceae		Not Threatened		E	
<i>Blechnum discolor</i>	Blechnaceae	56	Not Threatened		E	
<i>Blechnum durum</i>	Blechnaceae	56	Not Threatened		E	
<i>Blechnum filiforme</i>	Blechnaceae	66	Not Threatened		E	
<i>Blechnum fluviatile</i>	Blechnaceae	132, 136	Not Threatened			
<i>Blechnum fraseri</i>	Blechnaceae		Not Threatened			
<i>Blechnum membranaceum</i>	Blechnaceae	66	Not Threatened		E	
<i>Blechnum minus</i>	Blechnaceae		Not Threatened			
<i>Blechnum montanum</i>	Blechnaceae	56	Not Threatened		E	
<i>Blechnum nigrum</i>	Blechnaceae	66	Not Threatened		E	
<i>Blechnum norfolkianum</i>	Blechnaceae	66	Sparse			
<i>Blechnum novaezelandiae</i>	Blechnaceae	56	Not Threatened		E	
<i>Blechnum penna-marina</i> subsp. <i>alpina</i>	Blechnaceae	66	Not Threatened			
<i>Blechnum procerum</i>	Blechnaceae	112	Not Threatened		?E	
<i>Blechnum triangulifolium</i>	Blechnaceae	56	Not Threatened		E	
<i>Blechnum vulcanicum</i>	Blechnaceae	68	Not Threatened			
<i>Botrychium australe</i>	Ophioglossaceae	90	Sparse			
<i>Botrychium bifforme</i>	Ophioglossaceae	90	Not Threatened		E	
<i>Botrychium lunaria</i>	Ophioglossaceae		Nationally Critical			
<i>Cheilanthes distans</i>	Pteridaceae	116	Not Threatened			
<i>Cheilanthes sieberi</i>	Pteridaceae	174	Not Threatened			
<i>Christella dentata</i>	Thelypteridaceae	174	Nationally Critical			
<i>Ctenopteris heterophylla</i>	Grammitidaceae	74	Not Threatened			
<i>Cyathea colensoi</i>	Cyatheaceae	138	Not Threatened		E	
<i>Cyathea cunninghamii</i>	Cyatheaceae		Not Threatened			
<i>Cyathea dealbata</i>	Cyatheaceae	138, 144	Not Threatened		E	

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Cyathea kermadecensis</i>	Cyatheaceae	138	Range Restricted			E
<i>Cyathea medullaris</i>	Cyatheaceae	138	Not Threatened			
<i>Cyathea milnei</i>	Cyatheaceae		Range Restricted			E
<i>Cyathea smithii</i>	Cyatheaceae	138	Not Threatened			E
<i>Cyclosorus interruptus</i>	Thelypteridaceae	72	Gradual Decline			
<i>Cystopteris tasmanica</i>	Dryopteridaceae	168	Not Threatened			
<i>Davallia tasmanii</i> subsp. <i>cristata</i>	Davalliaceae	79	Nationally Critical			E
<i>Davallia tasmanii</i> subsp. <i>tasmanii</i>	Davalliaceae	80	Range Restricted			E
<i>Deparia petersenii</i> subsp. <i>congrua</i>	Dryopteridaceae	164	Not Threatened			
<i>Dicksonia fibrosa</i>	Dicksoniaceae	130	Not Threatened			E
<i>Dicksonia lanata</i> var. <i>hispida</i>	Dicksoniaceae	130	Not Threatened			E
<i>Dicksonia lanata</i> var. <i>lanata</i>	Dicksoniaceae	130	Not Threatened			E
<i>Dicksonia squarrosa</i>	Dicksoniaceae	130	Not Threatened			E
<i>Dicranopteris linearis</i>	Gleicheniaceae	c.160	Range Restricted			
<i>Diplazium australe</i>	Dryopteridaceae	246	Not Threatened			
<i>Doodia aspera</i>	Blechnaceae	64	Vagrant			
<i>Doodia australis</i>	Blechnaceae	128	Not Threatened			
<i>Doodia milnei</i>	Blechnaceae	c.160	Range Restricted			E
<i>Doodia mollis</i>	Blechnaceae	c.192	Sparse			E
<i>Doodia squarrosa</i>	Blechnaceae	128	Gradual Decline			E
<i>Gleichenia dicarpa</i>	Gleicheniaceae	40	Not Threatened			
<i>Gleichenia microphylla</i>	Gleicheniaceae	40	Not Threatened			
<i>Grammitis billardierei</i>	Grammitidaceae	74	Not Threatened			
<i>Grammitis ciliata</i>	Grammitidaceae		Not Threatened			E
<i>Grammitis givenii</i>	Grammitidaceae		Not Threatened			E
<i>Grammitis gunnii</i>	Grammitidaceae		Data Deficient			
<i>Grammitis magellanica</i> subsp. <i>magellanica</i>	Grammitidaceae		Not Threatened			
<i>Grammitis magellanica</i> subsp. <i>nothofageti</i>	Grammitidaceae		Not Threatened			E
<i>Grammitis patagonica</i>	Grammitidaceae	74	Not Threatened			
<i>Grammitis poeppigiana</i>	Grammitidaceae	74	Not Threatened			
<i>Grammitis pseudociliata</i>	Grammitidaceae		Not Threatened			
<i>Grammitis rawlingsii</i>	Grammitidaceae		Sparse			E
<i>Grammitis rigida</i>	Grammitidaceae		Sparse			E
<i>Histiopteris incisa</i>	Dennstaedtiaceae	192, 208	Not Threatened			
<i>Hymenophyllum armstrongii</i>	Hymenophyllaceae	26	Not Threatened			E
<i>Hymenophyllum atrovirens</i>	Hymenophyllaceae	72	Sparse			E
<i>Hymenophyllum bivalve</i>	Hymenophyllaceae	44	Not Threatened			
<i>Hymenophyllum cupressiforme</i>	Hymenophyllaceae		Not Threatened			
<i>Hymenophyllum demissum</i>	Hymenophyllaceae	72	Not Threatened			E
<i>Hymenophyllum dilatatum</i>	Hymenophyllaceae	72	Not Threatened			E
<i>Hymenophyllum ferrugineum</i>	Hymenophyllaceae	72	Not Threatened			
<i>Hymenophyllum flabellatum</i>	Hymenophyllaceae	72	Not Threatened			
<i>Hymenophyllum falklandicum</i>	Hymenophyllaceae		Range Restricted			
<i>Hymenophyllum flexuosum</i>	Hymenophyllaceae	72	Not Threatened			E
<i>Hymenophyllum lyallii</i>	Hymenophyllaceae	72	Not Threatened			
<i>Hymenophyllum malingii</i>	Hymenophyllaceae	72	Not Threatened			E
<i>Hymenophyllum minimum</i>	Hymenophyllaceae	72	Not Threatened			E
<i>Hymenophyllum multifidum</i>	Hymenophyllaceae	52	Not Threatened			E
<i>Hymenophyllum peltatum</i>	Hymenophyllaceae	52	Not Threatened			
<i>Hymenophyllum pulcherrimum</i>	Hymenophyllaceae	22	Not Threatened			E
<i>Hymenophyllum rarum</i>	Hymenophyllaceae	72	Not Threatened			
<i>Hymenophyllum revolutum</i>	Hymenophyllaceae	72	Not Threatened			E
<i>Hymenophyllum rufescens</i>	Hymenophyllaceae	44	Not Threatened			E

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Hymenophyllum sanguinolentum</i>	Hymenophyllaceae	72	Not Threatened			E
<i>Hymenophyllum scabrum</i>	Hymenophyllaceae	72, 144	Not Threatened			E
<i>Hymenophyllum villosum</i>	Hymenophyllaceae	72	Not Threatened			E
<i>Hypolepis amaurorachis</i>	Dennstaedtiaceae	104	Sparse			
<i>Hypolepis ambigua</i>	Dennstaedtiaceae	208	Not Threatened			E
<i>Hypolepis dicksonioides</i>	Dennstaedtiaceae	208	Sparse			
<i>Hypolepis distans</i>	Dennstaedtiaceae	56	Not Threatened			
<i>Hypolepis lactea</i>	Dennstaedtiaceae	104	Not Threatened			E
<i>Hypolepis millefolium</i>	Dennstaedtiaceae	104	Not Threatened			E
<i>Hypolepis rufobarbata</i>	Dennstaedtiaceae	104	Not Threatened			E
<i>Lastreopsis glabella</i>	Dryopteridaceae	164	Not Threatened			E
<i>Lastreopsis hispida</i>	Dryopteridaceae	82	Not Threatened			
<i>Lastreopsis microsora</i> subsp. <i>pentangularis</i>	Dryopteridaceae	164	Not Threatened			E
<i>Lastreopsis velutina</i>	Dryopteridaceae	82	Not Threatened			E
<i>Leptolepia novae-zelandiae</i>	Dryopteridaceae	c.94	Not Threatened		E	E
<i>Leptopteris hymenophylloides</i>	Osmundaceae	44	Not Threatened			E
<i>Leptopteris superba</i>	Osmundaceae	44	Not Threatened			E
<i>Lindsaea linearis</i>	Dennstaedtiaceae	68	Not Threatened			
<i>Lindsaea trichomanoides</i>	Dennstaedtiaceae	84, 86	Not Threatened			
<i>Lindsaea viridis</i>	Dennstaedtiaceae	c.176	Sparse			E
<i>Loxsome cunninghamii</i>	Loxsomataceae	100	Not Threatened		E	E
<i>Lygodium articulatum</i>	Schizaeaceae	c.140	Not Threatened			E
<i>Macrothelypteris torresiana</i>	Thelypteridaceae	124	Sparse			
<i>Marattia salicina</i>	Marattiaceae	78	Serious Decline			
<i>Microsorum novae-zelandiae</i>	Polypodiaceae	74	Sparse			E
<i>Microsorum pustulatum</i> subsp. <i>pustulatum</i>	Polypodiaceae	74	Not Threatened			
<i>Microsorum scandens</i>	Polypodiaceae	74	Not Threatened			
<i>Nephrolepis brownii</i>	Nephrolepidaceae	82	Range Restricted			
<i>Nephrolepis flexuosa</i>	Nephrolepidaceae	164	Gradual Decline			
<i>Ophioglossum coriaceum</i>	Ophioglossaceae	240, 700, 700–720	Not Threatened			
<i>Ophioglossum petiolatum</i>	Ophioglossaceae		Nationally Endangered			
<i>Paesia scaberula</i>	Dennstaedtiaceae	52	Not Threatened			E
<i>Pellaea calidirupium</i>	Dennstaedtiaceae	116	Not Threatened			
<i>Pellaea falcata</i>	Pteridaceae	116	Gradual Decline			
<i>Pellaea rotundifolia</i>	Pteridaceae	116	Not Threatened			
<i>Pilularia novae-zelandiae</i>	Marsileaceae	c.40	Not Threatened			E
<i>Pleurocosorus rutifolius</i>	Aspleniaceae	144	Sparse			
<i>Pneumatopteris pennigera</i>	Thelypteridaceae	144	Not Threatened			
<i>Polystichum cystostegia</i>	Dryopteridaceae	164	Not Threatened			E
<i>Polystichum neozelandicum</i> subsp. <i>neozelandicum</i>	Dryopteridaceae	c.328	Not Threatened			E
<i>Polystichum neozelandicum</i> subsp. <i>xerophyllum</i>	Dryopteridaceae	c.328	Not Threatened			E
<i>Polystichum oculatum</i>	Dryopteridaceae	c.164	Not Threatened			E
<i>Polystichum silvaticum</i>	Dryopteridaceae	c.164	Not Threatened			E
<i>Polystichum vestitum</i>	Dryopteridaceae	164	Not Threatened			E
<i>Polystichum wawranum</i>	Dryopteridaceae	c.164	Not Threatened			E
<i>Psilotum nudum</i>	Psilotaceae	208	Not Threatened			
<i>Pteridium esculentum</i>	Pteridaceae	104	Not Threatened			
<i>Pteris comans</i>	Pteridaceae	58, 60	Not Threatened			
<i>Pteris maclienta</i>	Pteridaceae	116, 120	Not Threatened			E
<i>Pteris saxatilis</i>	Pteridaceae	58	Not Threatened			E
<i>Pteris tremula</i>	Pteridaceae	c.240	Not Threatened			
<i>Pyrrosia eleagnifolia</i>	Polypodiaceae	74	Not Threatened			E

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Rumohra adiantiformis</i>	Dryopteridaceae	82	Not Threatened			
<i>Schizaea australis</i>	Schizaeaceae	188	Not Threatened			
<i>Schizaea bifida</i>	Schizaeaceae	154	Not Threatened			
<i>Schizaea dichotoma</i>	Schizaeaceae	c.1080	Sparse			
<i>Schizaea fistulosa</i>	Schizaeaceae	c.380	Not Threatened			
<i>Sticherus cunninghamii</i>	Gleicheniaceae	68	Not Threatened			E
<i>Sticherus flabellatus</i>	Gleicheniaceae	68	Sparse			
<i>Sticherus tener</i>	Gleicheniaceae		Vagrant			
<i>Tmesipteris elongata</i>	Psilotaceae	208	Not Threatened			
<i>Tmesipteris lanceolata</i>	Psilotaceae	208	Not Threatened			
<i>Tmesipteris sigmatifolia</i>	Psilotaceae	208	Sparse			E
<i>Tmesipteris tannensis</i>	Psilotaceae	208	Not Threatened			E
<i>Thelypteris confluens</i>	Thelypteridaceae	70	Gradual Decline			
<i>Todea barbara</i>	Osmundaceae	44	Nationally Endangered			
<i>Trichomanes colensoi</i>	Hymenophyllaceae	72	Sparse			E
<i>Trichomanes elongatum</i>	Hymenophyllaceae		Not Threatened			
<i>Trichomanes endlicherianum</i>	Hymenophyllaceae		Not Threatened			
<i>Trichomanes reniforme</i>	Hymenophyllaceae	72	Not Threatened			E
<i>Trichomanes strictum</i>	Hymenophyllaceae		Not Threatened			E
<i>Trichomanes venosum</i>	Hymenophyllaceae	72	Not Threatened			
Monocotyledonous herbs: orchids (104)		30/104		0/1	10/34	79/104
<i>Acianthus sinclairii</i>	Orchidaceae	40	Not Threatened			E
<i>Adelopetalum tuberculatum</i>	Orchidaceae		Sparse			E
<i>Adenochilus gracilis</i>	Orchidaceae		Not Threatened			E
<i>Anzybas carsei</i>	Orchidaceae	36	Nationally Critical			?E
<i>Anzybas rotundifolius</i>	Orchidaceae		Sparse			E
<i>Aporostylis bifolia</i>	Orchidaceae		Not Threatened		E	E
<i>Calochilus herbaceus</i>	Orchidaceae		Nationally Critical			
<i>Calochilus paludosus</i>	Orchidaceae		Sparse			
<i>Calochilus robertsonii</i>	Orchidaceae		Sparse			
<i>Corunastylis nuda</i>	Orchidaceae		Sparse			
<i>Corunastylis pumila</i>	Orchidaceae		Sparse			
<i>Corybas cheesemanii</i>	Orchidaceae		Not Threatened			E
<i>Cryptostylis subulata</i>	Orchidaceae	c.60	Coloniser			
<i>Cyrtostylis oblonga</i>	Orchidaceae	44–46	Not Threatened		E	E
<i>Cyrtostylis reniformis</i>	Orchidaceae		Not Threatened			E
<i>Danhatchia australis</i>	Orchidaceae	22	Not Threatened		E	E
<i>Diplodium alobulum</i>	Orchidaceae		Not Threatened			E
<i>Diplodium alveatum</i>	Orchidaceae		Coloniser			
<i>Diplodium brumalum</i>	Orchidaceae		Not Threatened			E
<i>Diplodium trullifolium</i>	Orchidaceae		Not Threatened			E
<i>Drymoanthus adversus</i>	Orchidaceae	76	Not Threatened			E
<i>Drymoanthus flavus</i>	Orchidaceae	38	Serious Decline			E
<i>Earina aestivalis</i>	Orchidaceae		Not Threatened		E	E
<i>Earina autumnalis</i>	Orchidaceae		Not Threatened			E
<i>Earina mucronata</i>	Orchidaceae		Not Threatened			E
<i>Gastrodia cunninghamii</i>	Orchidaceae		Not Threatened			E
<i>Gastrodia minor</i>	Orchidaceae		Not Threatened			E
<i>Gastrodia sesamoides</i>	Orchidaceae		Not Threatened			
<i>Hymenochilus tanypoda</i>	Orchidaceae		Sparse			E
<i>Hymenochilus tristis</i>	Orchidaceae		Sparse			E
<i>Ichthyostomum pygmaeum</i>	Orchidaceae		Not Threatened		E	E
<i>Linguella puberula</i>	Orchidaceae		Nationally Critical			?E

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Microtis oligantha</i>	Orchidaceae	44	Not Threatened			E
<i>Microtis parviflora</i>	Orchidaceae	44	Not Threatened			
<i>Microtis unifolia</i>	Orchidaceae	88	Not Threatened			
<i>Molloybas cryptanthus</i>	Orchidaceae		Not Threatened	E	E	
<i>Myrmecilia trapeziformis</i>	Orchidaceae	c.40	Vagrant			
<i>Nematoceras acuminatum</i>	Orchidaceae		Not Threatened			E
<i>Nematoceras dienemum</i>	Orchidaceae		Range Restricted			E
<i>Nematoceras hypogaeum</i>	Orchidaceae		Not Threatened			E
<i>Nematoceras iridescens</i>	Orchidaceae	36	Not Threatened			E
<i>Nematoceras longipetalum</i>	Orchidaceae		Not Threatened			E
<i>Nematoceras macranthum</i>	Orchidaceae		Not Threatened			E
<i>Nematoceras orbiculatum</i>	Orchidaceae	36	Not Threatened			E
<i>Nematoceras panduratum</i>	Orchidaceae		Not Threatened			E
<i>Nematoceras papa</i>	Orchidaceae	36	Not Threatened			E
<i>Nematoceras papillosum</i>	Orchidaceae		Not Threatened			E
<i>Nematoceras rivulare</i>	Orchidaceae		Data Deficient			E
<i>Nematoceras trilobum</i>	Orchidaceae		Not Threatened			E
<i>Orthoceras novae-zealandiae</i>	Orchidaceae		Not Threatened			E
<i>Petalochilus alatus</i>	Orchidaceae		Range Restricted			E
<i>Petalochilus bartlettii</i>	Orchidaceae		Not Threatened			E
<i>Petalochilus chlorostylus</i>	Orchidaceae		Not Threatened			E
<i>Petalochilus minor</i>	Orchidaceae		Not Threatened			?E
<i>Petalochilus nothofageti</i>	Orchidaceae		Not Threatened			E
<i>Petalochilus variegatus</i>	Orchidaceae		Not Threatened			E
<i>Plumatochilus tasmanicum</i>	Orchidaceae		Serious Decline			
<i>Prasophyllum colensoi</i>	Orchidaceae		Not Threatened			E
<i>Prasophyllum hectorii</i>	Orchidaceae		Nationally Vulnerable			E
<i>Pterostylis agathicola</i>	Orchidaceae		Not Threatened			E
<i>Pterostylis areolata</i>	Orchidaceae		Not Threatened			E
<i>Pterostylis auriculata</i>	Orchidaceae		Data Deficient			E
<i>Pterostylis australis</i>	Orchidaceae		Not Threatened			E
<i>Pterostylis banksii</i>	Orchidaceae		Not Threatened			E
<i>Pterostylis cardiostigma</i>	Orchidaceae		Not Threatened			E
<i>Pterostylis cernua</i>	Orchidaceae	44	Sparse			E
<i>Pterostylis foliata</i>	Orchidaceae		Not Threatened			
<i>Pterostylis graminea</i>	Orchidaceae		Not Threatened			E
<i>Pterostylis humilis</i>	Orchidaceae		Not Threatened			E
<i>Pterostylis irsoniana</i>	Orchidaceae		Not Threatened			E
<i>Pterostylis irwinii</i>	Orchidaceae		Data Deficient			E
<i>Pterostylis micromega</i>	Orchidaceae		Nationally Critical			E
<i>Pterostylis montana</i>	Orchidaceae		Not Threatened			E
<i>Pterostylis nutans</i>	Orchidaceae		Vagrant			
<i>Pterostylis oliveri</i>	Orchidaceae		Not Threatened			E
<i>Pterostylis paludosa</i>	Orchidaceae		Serious Decline			E
<i>Pterostylis patens</i>	Orchidaceae		Not Threatened			E
<i>Pterostylis porrecta</i>	Orchidaceae		Data Deficient			E
<i>Pterostylis silvicultrix</i>	Orchidaceae		Range Restricted			E
<i>Pterostylis venosa</i>	Orchidaceae		Not Threatened			E
<i>Simpliglottis cornuta</i>	Orchidaceae		Not Threatened			
<i>Simpliglottis valida</i>	Orchidaceae	c.40	Vagrant			
<i>Singulairybas oblongus</i>	Orchidaceae		Not Threatened	E	E	
<i>Spiranthes novae-zealandiae</i>	Orchidaceae		Not Threatened			?E
<i>Stegostyla atradenia</i>	Orchidaceae		Sparse			E

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Stegostyla lyallii</i>	Orchidaceae		Not Threatened			
<i>Sullivania minor</i>	Orchidaceae		Coloniser			
<i>Theleymitra aemula</i>	Orchidaceae	40	Not Threatened		E	
<i>Theleymitra carnea</i>	Orchidaceae	62	Not Threatened			
<i>Theleymitra cyanea</i>	Orchidaceae	40	Not Threatened			
<i>Theleymitra formosa</i>	Orchidaceae	40	Sparse		E	
<i>Theleymitra hatchii</i>	Orchidaceae	66	Not Threatened		E	
<i>Theleymitra ixiooides</i>	Orchidaceae	28	Not Threatened			
<i>Theleymitra longifolia</i>	Orchidaceae	26	Not Threatened			
<i>Theleymitra malvina</i>	Orchidaceae	26	Coloniser			
<i>Theleymitra matthewsii</i>	Orchidaceae		Coloniser			
<i>Theleymitra nervosa</i>	Orchidaceae	54	Not Threatened		E	
<i>Theleymitra pauciflora</i>	Orchidaceae	26	Not Threatened			
<i>Theleymitra pulchella</i>	Orchidaceae	66	Not Threatened		E	
<i>Theleymitra sanscilia</i>	Orchidaceae	26	Nationally Critical		E	
<i>Theleymitra tholiformis</i>	Orchidaceae	66	Sparse		E	
<i>Tounsonia deflexa</i>	Orchidaceae		Sparse		E	
<i>Waireia stenopetala</i>	Orchidaceae		Not Threatened		E	E
<i>Winika cunninghamii</i>	Orchidaceae	38, 40	Not Threatened		E	E
Grasses (217)		205/217		0/1	5/34	182/217
<i>Achnatherum petriei</i>	Poaceae	42	Range Restricted			E
<i>Agrostis dyeri</i>	Poaceae	42	Not Threatened			E
<i>Agrostis imbecilla</i>	Poaceae	42	Sparse			E
<i>Agrostis magellanica</i>	Poaceae	84	Not Threatened			
<i>Agrostis muelleriana</i>	Poaceae	42	Not Threatened			
<i>Agrostis muscosa</i>	Poaceae	42	Not Threatened			E
<i>Agrostis oresbia</i>	Poaceae		Sparse			E
<i>Agrostis pallens</i>	Poaceae	42	Not Threatened			E
<i>Agrostis personata</i>	Poaceae	42	Not Threatened			E
<i>Agrostis petriei</i>	Poaceae	42	Not Threatened			E
<i>Agrostis subulata</i>	Poaceae		Range Restricted			E
<i>Amphibromus fluitans</i>	Poaceae	42	Nationally Endangered			
<i>Anemanthele lessoniana</i>	Poaceae	40–44	Sparse		E	E
<i>Australopyrum calcis</i> subsp. <i>calcis</i>	Poaceae	14	Nationally Endangered			E
<i>Australopyrum calcis</i> subsp. <i>optatum</i>	Poaceae	14	Nationally Vulnerable			E
<i>Australopyrum enysii</i>	Poaceae	28	Not Threatened			E
<i>Austrostipa littoralis</i>	Poaceae	28	Gradual Decline			
<i>Austrostipa stipoides</i>	Poaceae	c.42	Not Threatened			
<i>Bromus arenarius</i>	Poaceae	28	Sparse			
<i>Cenchrus caliculatus</i>	Poaceae	102	Range Restricted			
<i>Chionochloa acicularis</i>	Poaceae	42	Range Restricted			E
<i>Chionochloa antarctica</i>	Poaceae	42	Range Restricted			E
<i>Chionochloa australis</i>	Poaceae	42	Not Threatened			E
<i>Chionochloa beddiei</i>	Poaceae	42	Range Restricted			E
<i>Chionochloa bromoides</i>	Poaceae	42	Range Restricted			E
<i>Chionochloa cheesemanii</i>	Poaceae	42	Not Threatened			E
<i>Chionochloa conspicua</i> subsp. <i>conspicua</i>	Poaceae	42	Not Threatened			E
<i>Chionochloa conspicua</i> subsp. <i>cunninghamii</i>	Poaceae	42	Not Threatened			E
<i>Chionochloa crassiuscula</i> subsp. <i>crassiuscula</i>	Poaceae	42	Range Restricted			E
<i>Chionochloa crassiuscula</i> subsp. <i>directa</i>	Poaceae	42	Range Restricted			
<i>Chionochloa crassiuscula</i> subsp. <i>torta</i>	Poaceae	42	Not Threatened			E
<i>Chionochloa deflecta</i>	Poaceae	42	Range Restricted			E
<i>Chionochloa flavescens</i> subsp. <i>brevis</i>	Poaceae	42	Not Threatened			E

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Chionochloa flavescens</i> subsp. <i>flavescens</i>	Poaceae	42	Not Threatened			E
<i>Chionochloa flavescens</i> subsp. <i>hirta</i>	Poaceae	42	Not Threatened			E
<i>Chionochloa flavescens</i> subsp. <i>lupeola</i>	Poaceae	42	Not Threatened			E
<i>Chionochloa flavicans</i> f. <i>flavicans</i>	Poaceae	42	Not Threatened			E
<i>Chionochloa flavicans</i> f. <i>temata</i>	Poaceae	42	Range Restricted			E
<i>Chionochloa juncea</i>	Poaceae	42	Range Restricted			E
<i>Chionochloa lanea</i>	Poaceae	42	Range Restricted			E
<i>Chionochloa macra</i>	Poaceae	42	Not Threatened			E
<i>Chionochloa nivifera</i>	Poaceae	42	Not Threatened			E
<i>Chionochloa oreophila</i>	Poaceae	42	Not Threatened			E
<i>Chionochloa ovata</i>	Poaceae	42	Range Restricted			E
<i>Chionochloa pallens</i> subsp. <i>cadens</i>	Poaceae	42	Not Threatened			E
<i>Chionochloa pallens</i> subsp. <i>pallens</i>	Poaceae	42	Not Threatened			E
<i>Chionochloa pallens</i> subsp. <i>pilosa</i>	Poaceae	42	Not Threatened			E
<i>Chionochloa rigida</i> subsp. <i>amara</i>	Poaceae	42	Not Threatened			E
<i>Chionochloa rigida</i> subsp. <i>rigida</i>	Poaceae	42	Not Threatened			E
<i>Chionochloa rubra</i> subsp. <i>cuprea</i>	Poaceae	42	Not Threatened			E
<i>Chionochloa rubra</i> subsp. <i>occulata</i>	Poaceae	42	Not Threatened			E
<i>Chionochloa rubra</i> subsp. <i>rubra</i> var. <i>inermis</i>	Poaceae	42	Range Restricted			E
<i>Chionochloa rubra</i> subsp. <i>rubra</i> var. <i>rubra</i>	Poaceae	42	Not Threatened			E
<i>Chionochloa spiralis</i>	Poaceae	42	Range Restricted			E
<i>Chionochloa teretifolia</i>	Poaceae	42	Not Threatened			E
<i>Chionochloa vireta</i>	Poaceae	42	Sparse			E
<i>Cortaderia fulvida</i>	Poaceae	90	Not Threatened			E
<i>Cortaderia richardii</i>	Poaceae	90	Not Threatened			E
<i>Cortaderia splendens</i>	Poaceae	90	Not Threatened			E
<i>Cortaderia toetoe</i>	Poaceae	90	Not Threatened			E
<i>Cortaderia turbaria</i>	Poaceae	90	Nationally Endangered			E
<i>Deschampsia cespitosa</i>	Poaceae	26	Gradual Decline			
<i>Deschampsia chapmanii</i>	Poaceae	26	Not Threatened			E
<i>Deschampsia gracillima</i>	Poaceae	26	Not Threatened			E
<i>Deschampsia pusilla</i>	Poaceae	26	Data Deficient			E
<i>Deschampsia tenella</i>	Poaceae	26	Not Threatened			E
<i>Deyeuxia aucklandica</i>	Poaceae	42, 56	Not Threatened			E
<i>Deyeuxia avenoides</i>	Poaceae	70	Not Threatened			E
<i>Deyeuxia lacustris</i>	Poaceae	56	Range Restricted			E
<i>Deyeuxia quadriseta</i>	Poaceae	56	Not Threatened			E
<i>Deyeuxia youngii</i>	Poaceae	28	Sparse			E
<i>Dichelachne crinita</i>	Poaceae	70	Not Threatened			
<i>Dichelachne inaequiglumis</i>	Poaceae	70	Not Threatened			
<i>Dichelachne lautumia</i>	Poaceae	70	Range Restricted			E
<i>Dichelachne micrantha</i>	Poaceae	70	Not Threatened			
<i>Echinopogon ovatus</i>	Poaceae	42	Not Threatened			
<i>Elymus apricus</i>	Poaceae	42	Range Restricted			E
<i>Elymus falcis</i>	Poaceae	42	Range Restricted			E
<i>Elymus multiflorus</i> subsp. <i>multiflorus</i>	Poaceae	42	Not Threatened			
<i>Elymus saccandros</i>	Poaceae	42	Range Restricted			E
<i>Elymus solandri</i>	Poaceae	42	Not Threatened			E
<i>Elymus tenuis</i>	Poaceae	56	Data Deficient			E
<i>Festuca actae</i>	Poaceae	42	Not Threatened			E
<i>Festuca contracta</i>	Poaceae	42	Range Restricted			E
<i>Festuca coxii</i>	Poaceae	56	Range Restricted			E
<i>Festuca deflexa</i>	Poaceae	42	Not Threatened			E

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<i>Festuca luciarum</i>	Poaceae	56	Range Restricted		E	
<i>Festuca madida</i>	Poaceae	28, 42	Not Threatened		E	
<i>Festuca matthewsii</i> subsp. <i>aquilonia</i>	Poaceae	42	Not Threatened		E	
<i>Festuca matthewsii</i> subsp. <i>latifundii</i>	Poaceae	42	Not Threatened		E	
<i>Festuca matthewsii</i> subsp. <i>matthewsii</i>	Poaceae	42	Not Threatened		E	
<i>Festuca matthewsii</i> subsp. <i>pisamontis</i>	Poaceae	42	Range Restricted		E	
<i>Festuca multinodis</i>	Poaceae	56	Not Threatened		E	
<i>Festuca novae-zelandiae</i>	Poaceae	42	Not Threatened		E	
<i>Festuca ultramafica</i>	Poaceae	56	Range Restricted		E	
<i>Hierochloe brunonis</i>	Poaceae	84	Range Restricted		E	
<i>Hierochloe cuprea</i>	Poaceae		Not Threatened		E	
<i>Hierochloe equisetoides</i>	Poaceae	41	Not Threatened		E	
<i>Hierochloe fusca</i>	Poaceae	84	Sparse		E	
<i>Hierochloe novae-zelandiae</i>	Poaceae	28	Not Threatened		E	
<i>Hierochloe recurvata</i>	Poaceae	28	Not Threatened		E	
<i>Hierochloe redolens</i>	Poaceae	84	Not Threatened		E	
<i>Imperata cheesemanii</i>	Poaceae	20	Range Restricted		E	
<i>Isachne globosa</i>	Poaceae	60	Not Threatened		E	
<i>Koeleria cheesemanii</i>	Poaceae	28	Not Threatened		E	
<i>Koeleria novozelandica</i>	Poaceae	28	Not Threatened		E	
<i>Koeleria rigidior</i>	Poaceae	28	Data Deficient		E	
<i>Lachnagrostis ammobia</i>	Poaceae	98	Range Restricted		E	
<i>Lachnagrostis billardierei</i>	Poaceae	56	Not Threatened		E	
<i>Lachnagrostis elata</i>	Poaceae	98	Not Threatened		E	
<i>Lachnagrostis filiformis</i>	Poaceae	56	Not Threatened		E	
<i>Lachnagrostis glabra</i>	Poaceae	56	Not Threatened		E	
<i>Lachnagrostis leptostachys</i>	Poaceae	84	Range Restricted		E	
<i>Lachnagrostis littoralis</i> subsp. <i>littoralis</i>	Poaceae	56	Not Threatened		E	
<i>Lachnagrostis littoralis</i> subsp. <i>salaria</i>	Poaceae	56	Not Threatened		E	
<i>Lachnagrostis lyallii</i>	Poaceae	98	Not Threatened		E	
<i>Lachnagrostis pilosa</i> subsp. <i>nubifera</i>	Poaceae		Range Restricted		E	
<i>Lachnagrostis pilosa</i> subsp. <i>pilosa</i>	Poaceae	56, 98	Not Threatened		E	
<i>Lachnagrostis striata</i>	Poaceae	84	Not Threatened		E	
<i>Lachnagrostis tenuis</i>	Poaceae		Range Restricted		E	
<i>Lachnagrostis uda</i>	Poaceae	98	Data Deficient		E	
<i>Lepturus repens</i> var. <i>cinereus</i>	Poaceae	52–54	Vagrant		E	
<i>Microlaena avenacea</i>	Poaceae	48	Not Threatened		E	
<i>Microlaena carsei</i>	Poaceae	48	Sparse		E	
<i>Microlaena polynoda</i>	Poaceae	48	Not Threatened		E	
<i>Microlaena stipoides</i>	Poaceae	48	Not Threatened		E	
<i>Oplismenus hirtellus</i> subsp. <i>hirtellus</i>	Poaceae	54	Not Threatened		E	
<i>Oplismenus hirtellus</i> subsp. <i>imbecillus</i>	Poaceae	54	Not Threatened		E	
<i>Paspalum orbiculare</i>	Poaceae	63	Gradual Decline		E	
<i>Poa acicularifolia</i> subsp. <i>acicularifolia</i>	Poaceae	28	Range Restricted		E	
<i>Poa acicularifolia</i> subsp. <i>ophitalis</i>	Poaceae	28	Range Restricted		E	
<i>Poa anceps</i>	Poaceae	28	Not Threatened		E	
<i>Poa antipoda</i>	Poaceae	28	Range Restricted		E	
<i>Poa astonii</i>	Poaceae	28	Not Threatened		E	
<i>Poa aucklandica</i> subsp. <i>aucklandica</i>	Poaceae	28	Range Restricted		E	
<i>Poa aucklandica</i> subsp. <i>campbelliensis</i>	Poaceae	28	Range Restricted		E	
<i>Poa aucklandica</i> subsp. <i>rakiura</i>	Poaceae		Range Restricted		E	
<i>Poa breviglumis</i>	Poaceae	28	Not Threatened		E	
<i>Poa buchananii</i>	Poaceae	28	Not Threatened		E	

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<i>Poa celsa</i>	Poaceae		Not Threatened			E
<i>Poa chathamica</i>	Poaceae	112	Range Restricted			E
<i>Poa cita</i>	Poaceae	112	Not Threatened			E
<i>Poa cockayneana</i>	Poaceae	112	Not Threatened			E
<i>Poa colensoi</i>	Poaceae	28	Not Threatened			E
<i>Poa cookii</i>	Poaceae		Not Threatened			
<i>Poa dipsacea</i>	Poaceae	28	Not Threatened			E
<i>Poa foliosa</i>	Poaceae	28	Range Restricted			E
<i>Poa hesperia</i>	Poaceae	28	Not Threatened			E
<i>Poa imbecilla</i>	Poaceae	28	Not Threatened			E
<i>Poa incrassata</i>	Poaceae	28	Sparse			E
<i>Poa intrusa</i>	Poaceae	28	Not Threatened			E
<i>Poa kirkii</i>	Poaceae	28	Not Threatened			E
<i>Poa lindsayi</i>	Poaceae	28	Not Threatened			E
<i>Poa litorosa</i>	Poaceae	263–265, c.266	Not Threatened			
<i>Poa maia</i>	Poaceae		Not Threatened			E
<i>Poa maniototo</i>	Poaceae	28	Not Threatened			E
<i>Poa matthewsii</i>	Poaceae	28	Not Threatened			E
<i>Poa novae-zelandiae</i>	Poaceae	28	Not Threatened			E
<i>Poa polyphylla</i>	Poaceae	28	Range Restricted			E
<i>Poa pusilla</i>	Poaceae	28	Not Threatened			E
<i>Poa pygmaea</i>	Poaceae	28	Range Restricted			E
<i>Poa ramosissima</i>	Poaceae	28	Range Restricted			E
<i>Poa schistacea</i>	Poaceae	28	Not Threatened			E
<i>Poa senex</i>	Poaceae	28	Range Restricted			E
<i>Poa spania</i>	Poaceae	28	Nationally Critical			E
<i>Poa sublimis</i>	Poaceae	28	Not Threatened			E
<i>Poa subvestita</i>	Poaceae	28	Not Threatened			E
<i>Poa sudicola</i>	Poaceae	28	Nationally Critical			E
<i>Poa tenuantiana</i>	Poaceae	56	Range Restricted			E
<i>Poa tonsa</i>	Poaceae	28	Not Threatened			E
<i>Poa xenica</i>	Poaceae	28	Range Restricted			E
<i>Puccinellia macquariensis</i>	Poaceae	28	Not Threatened			E
<i>Puccinellia raroflorens</i>	Poaceae	56	Nationally Critical			E
<i>Puccinellia stricta</i>	Poaceae	14	Not Threatened			
<i>Puccinellia walkeri</i> subsp. <i>antipoda</i>	Poaceae		Range Restricted			E
<i>Puccinellia walkeri</i> subsp. <i>chathamica</i>	Poaceae	42	Sparse			E
<i>Puccinellia walkeri</i> subsp. <i>walkeri</i>	Poaceae	35	Range Restricted			E
<i>Pyrrhanthera exigua</i>	Poaceae	c.156	Not Threatened		E	E
<i>Rytidosperma australe</i>	Poaceae	24	Not Threatened			E
<i>Rytidosperma biannulare</i>	Poaceae	24	Not Threatened			E
<i>Rytidosperma buchananii</i>	Poaceae	24	Not Threatened			E
<i>Rytidosperma clavatum</i>	Poaceae	48, 72	Not Threatened			
<i>Rytidosperma corinum</i>	Poaceae	48	Not Threatened			E
<i>Rytidosperma gracile</i>	Poaceae	24	Not Threatened			
<i>Rytidosperma horrens</i>	Poaceae	24	Data Deficient			E
<i>Rytidosperma maculatum</i>	Poaceae	24	Not Threatened			E
<i>Rytidosperma merum</i>	Poaceae		Sparse			E
<i>Rytidosperma nigricans</i>	Poaceae	24	Not Threatened			E
<i>Rytidosperma nudum</i>	Poaceae	24	Range Restricted			E
<i>Rytidosperma petrosum</i>	Poaceae	48	Range Restricted			E
<i>Rytidosperma pulchrum</i>	Poaceae	24	Not Threatened			E
<i>Rytidosperma pumilum</i>	Poaceae	24	Not Threatened			

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<i>Rytidosperma setifolium</i>	Poaceae	24	Not Threatened			E
<i>Rytidosperma telmaticum</i>	Poaceae	24	Range Restricted			E
<i>Rytidosperma thomsonii</i>	Poaceae	24, 48	Not Threatened			
<i>Rytidosperma unarede</i>	Poaceae	48	Not Threatened			E
<i>Rytidosperma viride</i>	Poaceae	24	Not Threatened			E
<i>Simplicia buchananii</i>	Poaceae	28	Range Restricted	E	E	
<i>Simplicia laxa</i>	Poaceae	28	Nationally Endangered	E	E	
<i>Spinifex sericeus</i>	Poaceae	18	Not Threatened			
<i>Stenostachys deceptorix</i>	Poaceae	28	Range Restricted	E	E	
<i>Stenostachys gracilis</i>	Poaceae	28	Not Threatened	E	E	
<i>Stenostachys laevis</i>	Poaceae	28	Data Deficient	E	E	
<i>Trisetum antarcticum</i>	Poaceae	28	Gradual Decline			E
<i>Trisetum arduanum</i>	Poaceae	28	Not Threatened			
<i>Trisetum drucei</i>	Poaceae	28	Sparse			E
<i>Trisetum lasiorhacis</i>	Poaceae	28	Not Threatened			E
<i>Trisetum lepidum</i>	Poaceae	28	Not Threatened			E
<i>Trisetum serpentinum</i>	Poaceae	28	Range Restricted			E
<i>Trisetum spicatum</i>	Poaceae	28	Not Threatened			
<i>Trisetum tenellum</i>	Poaceae	28, 56	Not Threatened			E
<i>Trisetum youngii</i>	Poaceae	28	Not Threatened			E
<i>Zotovia accicularis</i>	Poaceae		Data Deficient	E	E	
<i>Zotovia colensoi</i>	Poaceae	48	Not Threatened			E
<i>Zotovia thomsonii</i>	Poaceae	48	Not Threatened			E
<i>Zoysia minima</i>	Poaceae	40	Not Threatened			E
<i>Zoysia pauciflora</i>	Poaceae	40	Not Threatened			E
Sedges (178)		108/178		0/1	1/20	125/178
<i>Baumea arthrophylla</i>	Cyperaceae		Not Threatened			
<i>Baumea articulata</i>	Cyperaceae	24	Not Threatened			
<i>Baumea complanata</i>	Cyperaceae	c.50	Gradual Decline			E
<i>Baumea juncea</i>	Cyperaceae		Not Threatened			
<i>Baumea rubiginosa</i>	Cyperaceae		Not Threatened			
<i>Baumea tenax</i>	Cyperaceae		Not Threatened			
<i>Baumea teretifolia</i>	Cyperaceae		Not Threatened			
<i>Bolboschoenus caldwellii</i>	Cyperaceae		Not Threatened			
<i>Bolboschoenus fluviatilis</i>	Cyperaceae	c. 110	Not Threatened			
<i>Bolboschoenus medianus</i>	Cyperaceae		Not Threatened			
<i>Carex acicularis</i>	Cyperaceae		Not Threatened			E
<i>Carex albula</i>	Cyperaceae	c.60	Range Restricted			E
<i>Carex allani</i>	Cyperaceae		Data Deficient			E
<i>Carex appressa</i>	Cyperaceae	c.60–62	Not Threatened			
<i>Carex astonii</i>	Cyperaceae	60	Gradual Decline			E
<i>Carex berggrenii</i>	Cyperaceae	60	Sparse			E
<i>Carex breviculmis</i>	Cyperaceae	c.64	Not Threatened			
<i>Carex buchananii</i>	Cyperaceae	60	Not Threatened			E
<i>Carex capillacea</i>	Cyperaceae	c.60	Sparse			
<i>Carex carsei</i>	Cyperaceae	36	Data Deficient			E
<i>Carex chathamica</i>	Cyperaceae	c.64	Sparse			E
<i>Carex cirrhosa</i>	Cyperaceae	68	Not Threatened			E
<i>Carex cockayneana</i>	Cyperaceae		Not Threatened			E
<i>Carex colensoi</i>	Cyperaceae	c.60–62	Not Threatened			E
<i>Carex comans</i>	Cyperaceae	40	Not Threatened			E
<i>Carex coriacea</i>	Cyperaceae		Not Threatened			E
<i>Carex dallii</i>	Cyperaceae	c.42	Not Threatened			E

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<i>Carex decurtata</i>	Cyperaceae		Range Restricted			E
<i>Carex devia</i>	Cyperaceae	c.70–72	Range Restricted			E
<i>Carex diandra</i>	Cyperaceae	c.60	Not Threatened			
<i>Carex dipsacea</i>	Cyperaceae	c.74	Not Threatened			E
<i>Carex dissita</i>	Cyperaceae		Not Threatened			E
<i>Carex dolomitica</i>	Cyperaceae	c.72	Nationally Critical			E
<i>Carex druceana</i>	Cyperaceae		Data Deficient			E
<i>Carex echinata</i>	Cyperaceae	c.58	Not Threatened			E
<i>Carex edgariae</i>	Cyperaceae	60	Sparse			E
<i>Carex elingamita</i>	Cyperaceae	c.60	Range Restricted			E
<i>Carex enysii</i>	Cyperaceae		Sparse			E
<i>Carex fascicularis</i>	Cyperaceae		Not Threatened			E
<i>Carex filamentosa</i>	Cyperaceae		Range Restricted			E
<i>Carex flagellifera</i>	Cyperaceae	c.58	Not Threatened			E
<i>Carex flavigermis</i>	Cyperaceae	c.64	Not Threatened			
<i>Carex forsteri</i>	Cyperaceae	60	Not Threatened			E
<i>Carex fribalensis</i>	Cyperaceae	c.60–64	Range Restricted			E
<i>Carex gaudichaudiana</i>	Cyperaceae	72	Not Threatened			
<i>Carex geminata</i>	Cyperaceae		Not Threatened			E
<i>Carex goyenii</i>	Cyperaceae		Not Threatened			E
<i>Carex hectorii</i>	Cyperaceae	c.64–68	Not Threatened			E
<i>Carex impexa</i>	Cyperaceae	66	Range Restricted			E
<i>Carex inopinata</i>	Cyperaceae	c.64	Nationally Endangered			E
<i>Carex inversa</i>	Cyperaceae	c.40–44	Not Threatened			
<i>Carex kalooides</i>	Cyperaceae	c.78–84	Sparse			E
<i>Carex kermadecensis</i>	Cyperaceae	c.60	Range Restricted			E
<i>Carex kirkii</i> var. <i>elatior</i>	Cyperaceae		Data Deficient			E
<i>Carex kirkii</i> var. <i>kirkii</i>	Cyperaceae		Not Threatened			E
<i>Carex lachenalii</i> subsp. <i>parkeri</i>	Cyperaceae		Sparse			E
<i>Carex lambertiana</i>	Cyperaceae		Not Threatened			E
<i>Carex lessoniana</i>	Cyperaceae		Not Threatened			E
<i>Carex libera</i>	Cyperaceae	c.60	Not Threatened			E
<i>Carex litorosa</i>	Cyperaceae	48	Serious Decline			E
<i>Carex maorica</i>	Cyperaceae	c.72–76	Not Threatened			E
<i>Carex muelleri</i>	Cyperaceae	c.70	Sparse			E
<i>Carex ochrosaccus</i>	Cyperaceae		Not Threatened			E
<i>Carex ophiolithica</i>	Cyperaceae	c.63	Range Restricted			E
<i>Carex petriei</i>	Cyperaceae	c.60–62	Not Threatened			E
<i>Carex pleiostachys</i>	Cyperaceae		Range Restricted			E
<i>Carex pterocarpa</i>	Cyperaceae		Range Restricted			E
<i>Carex pumila</i>	Cyperaceae	82	Not Threatened			
<i>Carex pyrenaica</i> var. <i>cephalotes</i>	Cyperaceae		Not Threatened			
<i>Carex raoulii</i>	Cyperaceae	46	Data Deficient			E
<i>Carex resectans</i>	Cyperaceae	c.58–60	Not Threatened			E
<i>Carex rubicunda</i>	Cyperaceae		Range Restricted			E
<i>Carex secta</i>	Cyperaceae	c.70	Not Threatened			E
<i>Carex sectoides</i>	Cyperaceae	c.64–68	Not Threatened			E
<i>Carex sinclairii</i>	Cyperaceae		Not Threatened			E
<i>Carex solandri</i>	Cyperaceae		Not Threatened			E
<i>Carex spinirostris</i>	Cyperaceae	60–66	Not Threatened			E
<i>Carex subdola</i>	Cyperaceae		Not Threatened			E
<i>Carex tahoata</i>	Cyperaceae		Range Restricted			E
<i>Carex tenuiculmis</i>	Cyperaceae	c.66	Sparse			E

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Carex ternaria</i>	Cyperaceae	c.66	Not Threatened			E
<i>Carex testacea</i>	Cyperaceae	c.52	Not Threatened			E
<i>Carex trachycarpa</i>	Cyperaceae		Range Restricted			E
<i>Carex traversii</i>	Cyperaceae		Range Restricted			E
<i>Carex trifida</i>	Cyperaceae	60	Not Threatened			
<i>Carex uncifolia</i>	Cyperaceae	c.60	Range Restricted			E
<i>Carex ventosa</i>	Cyperaceae	c.62–64	Range Restricted			E
<i>Carex virgata</i>	Cyperaceae		Not Threatened			
<i>Carex wakatipu</i>	Cyperaceae		Not Threatened			E
<i>Carpha alpina</i>	Cyperaceae		Not Threatened			
<i>Cyperus insularis</i>	Cyperaceae	112–114	Gradual Decline			E
<i>Cyperus ustulatus f. grandispulosus</i>	Cyperaceae		Sparse			E
<i>Cyperus ustulatus f. ustulatus</i>	Cyperaceae		Not Threatened			E
<i>Desmoschoenus spiralis</i>	Cyperaceae	30	Gradual Decline		E	E
<i>Eleocharis acuta</i>	Cyperaceae	20	Not Threatened			
<i>Eleocharis gracilis</i>	Cyperaceae	20	Not Threatened			
<i>Eleocharis neozelandica</i>	Cyperaceae	30	Gradual Decline			E
<i>Eleocharis pusilla</i>	Cyperaceae	30	Not Threatened			
<i>Eleocharis sphacelata</i>	Cyperaceae	100	Not Threatened			
<i>Ficinia nodosa</i>	Cyperaceae		Not Threatened			
<i>Fimbristylis velata</i>	Cyperaceae		Sparse			
<i>Gahnia lacera</i>	Cyperaceae		Not Threatened			E
<i>Gahnia pauciflora</i>	Cyperaceae		Not Threatened			E
<i>Gahnia procura</i>	Cyperaceae		Not Threatened			E
<i>Gahnia rigida</i>	Cyperaceae		Not Threatened			E
<i>Gahnia setifolia</i>	Cyperaceae		Not Threatened			E
<i>Gahnia xanthocarpa</i>	Cyperaceae		Not Threatened			E
<i>Isolepis aucklandica</i>	Cyperaceae	42	Not Threatened			
<i>Isolepis basilaris</i>	Cyperaceae		Serious Decline			E
<i>Isolepis caligenis</i>	Cyperaceae		Not Threatened			E
<i>Isolepis cernua</i> var. <i>cernua</i>	Cyperaceae	48	Not Threatened			
<i>Isolepis crassiuscula</i>	Cyperaceae		Range Restricted			
<i>Isolepis distigmatosa</i>	Cyperaceae		Not Threatened			E
<i>Isolepis fluitans</i> var. <i>fluitans</i>	Cyperaceae		Gradual Decline			
<i>Isolepis fluitans</i> var. <i>lenticularis</i>	Cyperaceae		Data Deficient			
<i>Isolepis habra</i>	Cyperaceae		Not Threatened			
<i>Isolepis inundata</i>	Cyperaceae		Not Threatened			
<i>Isolepis pottsii</i>	Cyperaceae		Not Threatened			E
<i>Isolepis praetextata</i>	Cyperaceae		Not Threatened			E
<i>Isolepis prolifera</i>	Cyperaceae		Not Threatened			
<i>Isolepis reticularis</i>	Cyperaceae		Not Threatened			E
<i>Isolepis subtilissima</i>	Cyperaceae		Not Threatened			
<i>Lepidosperma australe</i>	Cyperaceae		Not Threatened			E
<i>Lepidosperma filiforme</i>	Cyperaceae		Not Threatened			
<i>Lepidosperma laterale</i>	Cyperaceae		Not Threatened			
<i>Machaerina sinclairii</i>	Cyperaceae	c.30	Not Threatened			E
<i>Morelotia affinis</i>	Cyperaceae	46	Not Threatened			E
<i>Oreobolus impar</i>	Cyperaceae		Not Threatened			E
<i>Oreobolus pectinatus</i>	Cyperaceae		Not Threatened			E
<i>Oreobolus strictus</i>	Cyperaceae		Not Threatened			E
<i>Schoenoplectus pungens</i>	Cyperaceae		Not Threatened			
<i>Schoenoplectus tabernaemontani</i>	Cyperaceae	42	Not Threatened			
<i>Schoenus apogon</i>	Cyperaceae	8	Not Threatened			

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Schoenus brevifolius</i>	Cyperaceae		Not Threatened			
<i>Schoenus caespitans</i>	Cyperaceae	8	Not Threatened			
<i>Schoenus carsei</i>	Cyperaceae	c.60	Gradual Decline			
<i>Schoenus concinnus</i>	Cyperaceae	c.64	Not Threatened			
<i>Schoenus fluitans</i>	Cyperaceae	10	Range Restricted			
<i>Schoenus maschalinus</i>	Cyperaceae	10	Not Threatened			
<i>Schoenus nitens</i>	Cyperaceae	c.74	Not Threatened			
<i>Schoenus pauciflorus</i>	Cyperaceae	28, 56	Not Threatened			E
<i>Schoenus tendo</i>	Cyperaceae	c.70	Not Threatened			
<i>Scirpus polystachys</i>	Cyperaceae		Coloniser			
<i>Tetraria capillaris</i>	Cyperaceae	20	Not Threatened			
<i>Uncinia affinis</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia angustifolia</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia astonii</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia aucklandica</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia banksii</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia caespitosa</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia clavata</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia distans</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia divaricata</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia drucei</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia egmontiana</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia elegans</i>	Cyperaceae	94	Sparse			E
<i>Uncinia ferruginea</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia filiformis</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia fuscovaginata</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia gracilenta</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia hookeri</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia involuta</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia laxiflora</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia leptostachya</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia longifructus</i>	Cyperaceae	88	Sparse			E
<i>Uncinia nervosa</i>	Cyperaceae	88	Not Threatened			
<i>Uncinia obtusifolius</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia perplexa</i>	Cyperaceae	132	Nationally Critical			E
<i>Uncinia purpurata</i>	Cyperaceae	88	Sparse			E
<i>Uncinia rubra</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia rupestris</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia scabra</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia silvestris</i>	Cyperaceae	88	Not Threatened			E
<i>Uncinia sinclairii</i>	Cyperaceae	94, 96	Sparse			E
<i>Uncinia strictissima</i>	Cyperaceae	88	Nationally Endangered			E
<i>Uncinia uncinata</i>	Cyperaceae	88	Not Threatened			
<i>Uncinia viridis</i>	Cyperaceae	88	Sparse			E
<i>Uncinia zotovii</i>	Cyperaceae	88	Not Threatened			E
Rushes and allied plants (49)		30/49		0/4	0/10	33/49
<i>Apodasmia similis</i>	Restionaceae	48	Not Threatened			E
<i>Centrolepis ciliata</i>	Centrolepidaceae		Not Threatened			E
<i>Centrolepis minima</i>	Centrolepidaceae		Range Restricted			E
<i>Centrolepis pallida</i>	Centrolepidaceae		Not Threatened			E
<i>Centrolepis strigosa</i>	Centrolepidaceae		Sparse			
<i>Empodium minus</i>	Restionaceae	24	Not Threatened			
<i>Gaimardia setacea</i>	Centrolepidaceae		Not Threatened			

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Hydatella inconspicua</i>	Hydatellaceae	c.24	Serious Decline			E
<i>Juncus antarcticus</i>	Juncaceae		Not Threatened			E
<i>Juncus australis</i>	Juncaceae		Not Threatened			
<i>Juncus caespiticus</i>	Juncaceae		Not Threatened			
<i>Juncus distegus</i>	Juncaceae		Not Threatened			E
<i>Juncus edgariae</i>	Juncaceae	40	Not Threatened			E
<i>Juncus holoschoenus</i> var. <i>holoschoenus</i>	Juncaceae		Nationally Critical			
<i>Juncus kraussii</i> var. <i>australiensis</i>	Juncaceae		Not Threatened			
<i>Juncus novae-zealandiae</i>	Juncaceae	40	Not Threatened			E
<i>Juncus pallidus</i>	Juncaceae		Not Threatened			
<i>Juncus pauciflorus</i>	Juncaceae		Not Threatened			
<i>Juncus planifolius</i>	Juncaceae		Not Threatened			
<i>Juncus prismatocarpus</i>	Juncaceae		Not Threatened			
<i>Juncus pusillus</i>	Juncaceae		Not Threatened			E
<i>Juncus sarophorus</i>	Juncaceae		Not Threatened			
<i>Juncus scheuchzerioides</i>	Juncaceae	40	Range Restricted			
<i>Juncus usitatus</i>	Juncaceae		Not Threatened			
<i>Luzula banksiana</i> var. <i>acra</i>	Juncaceae	12	Not Threatened			E
<i>Luzula banksiana</i> var. <i>banksiana</i>	Juncaceae	12	Not Threatened			E
<i>Luzula banksiana</i> var. <i>migrata</i>	Juncaceae	12	Not Threatened			E
<i>Luzula banksiana</i> var. <i>orina</i>	Juncaceae	12	Not Threatened			E
<i>Luzula banksiana</i> var. <i>rhadina</i>	Juncaceae	12	Not Threatened			E
<i>Luzula celata</i>	Juncaceae	12	Serious Decline			E
<i>Luzula colensoi</i>	Juncaceae	12	Not Threatened			E
<i>Luzula crenulata</i>	Juncaceae	12	Range Restricted			E
<i>Luzula crinita</i> var. <i>crinita</i>	Juncaceae	12	Not Threatened			
<i>Luzula crinita</i> var. <i>petriana</i>	Juncaceae	12	Not Threatened			E
<i>Luzula decipiens</i>	Juncaceae	12	Not Threatened			E
<i>Luzula leptophylla</i>	Juncaceae	12	Not Threatened			E
<i>Luzula picta</i> var. <i>limosa</i>	Juncaceae	12	Not Threatened			E
<i>Luzula picta</i> var. <i>picta</i>	Juncaceae	12	Not Threatened			E
<i>Luzula pumila</i>	Juncaceae	12	Not Threatened			E
<i>Luzula rufa</i> var. <i>albicomans</i>	Juncaceae	12	Not Threatened			E
<i>Luzula rufa</i> var. <i>rufa</i>	Juncaceae	12	Not Threatened			E
<i>Luzula subclavata</i>	Juncaceae	12	Not Threatened			E
<i>Luzula traversii</i> var. <i>tenuis</i>	Juncaceae	38, 42, 42–46, 46	Range Restricted			E
<i>Luzula traversii</i> var. <i>traversii</i>	Juncaceae	27–29, 30–34, 48, 32, 38–42, 40–44	Not Threatened			E
<i>Luzula ulophylla</i>	Juncaceae	44, 48	Not Threatened			E
<i>Marsippospermum gracile</i>	Juncaceae		Not Threatened			E
<i>Rostkovia magellanica</i>	Juncaceae	56	Not Threatened			
<i>Sporadanthus ferrugineus</i>	Juncaceae	18	Range Restricted			E
<i>Sporadanthus traversii</i>	Juncaceae	18	Range Restricted			E
Monocotyledonous herbs other than orchids, grasses, sedges, rushes and allied plants (60)		50/60		0/16	0/23	42/60
<i>Arthropodium bifurcatum</i>	Laxmanniaceae	44	Gradual Decline			E
<i>Arthropodium candidum</i>	Laxmanniaceae	22	Not Threatened			E
<i>Arthropodium cirratum</i>	Laxmanniaceae	44	Not Threatened			E
<i>Astelia banksii</i>	Asteliaceae	70	Not Threatened			E
<i>Astelia chathamica</i>	Asteliaceae	70	Gradual Decline			E
<i>Astelia fragrans</i>	Asteliaceae	70	Not Threatened			E
<i>Astelia graminea</i>	Asteliaceae	70	Not Threatened			E
<i>Astelia grandis</i>	Asteliaceae	140	Not Threatened			E

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Astelia linearis</i> var. <i>linearis</i>	Asteliaceae		Not Threatened			E
<i>Astelia linearis</i> var. <i>novaezelandiae</i>	Asteliaceae		Not Threatened			E
<i>Astelia nervosa</i>	Asteliaceae		Not Threatened			E
<i>Astelia nivicola</i> var. <i>moriceae</i>	Asteliaceae		Range Restricted			E
<i>Astelia nivicola</i> var. <i>nivicola</i>	Asteliaceae		Not Threatened			E
<i>Astelia petriei</i>	Asteliaceae	c.210	Not Threatened			E
<i>Astelia skottbergii</i>	Asteliaceae		Not Threatened			E
<i>Astelia solandri</i>	Asteliaceae	70	Not Threatened			E
<i>Astelia subulata</i>	Asteliaceae		Not Threatened			E
<i>Astelia trinervia</i>	Asteliaceae	210	Not Threatened			E
<i>Bulbinella angustifolia</i>	Asphodelaceae	14	Not Threatened			E
<i>Bulbinella gibbsii</i> var. <i>balanifera</i>	Asphodelaceae	14	Not Threatened			E
<i>Bulbinella gibbsii</i> var. <i>gibbsii</i>	Asphodelaceae	14	Range Restricted			E
<i>Bulbinella hookeri</i>	Asphodelaceae	14	Not Threatened			E
<i>Bulbinella modesta</i>	Asphodelaceae	14	Sparse			E
<i>Bulbinella rossii</i>	Asphodelaceae	14	Range Restricted			E
<i>Bulbinella talbotii</i>	Asphodelaceae	14	Range Restricted			E
<i>Collospermum hastatum</i>	Asteliaceae	70	Not Threatened			E
<i>Collospermum microspermum</i>	Asteliaceae	70	Not Threatened			E
<i>Dianella nigra</i>	Hemerocallidaceae	16	Not Threatened			E
<i>Herpolirion novae-zelandiae</i>	Hemerocallidaceae	16	Not Threatened			E
<i>Iphigenia novae-zelandiae</i>	Colchicaceae	20	Gradual Decline			E
<i>Lemna minor</i>	Araceae	20, 30, 42, 40	Not Threatened			E
<i>Lepilaena bilocularis</i>	Potamogetonaceae	12	Sparse			E
<i>Libertia cranwelliae</i>	Iridaceae	228	Data Deficient			E
<i>Libertia edgariae</i>	Iridaceae	114	Not Threatened			E
<i>Libertia grandiflora</i>	Iridaceae	114	Not Threatened			E
<i>Libertia ixoides</i>	Iridaceae	228	Not Threatened			E
<i>Libertia micrantha</i>	Iridaceae	38	Not Threatened			E
<i>Libertia mooreae</i>	Iridaceae	114	Not Threatened			E
<i>Libertia peregrinans</i>	Iridaceae	114	Gradual Decline			E
<i>Luzuriaga parviflora</i>	Luzuriagaceae	20	Not Threatened			E
<i>Phormium cookianum</i> subsp. <i>cookianum</i>	Hemerocallidaceae	32	Not Threatened			E
<i>Phormium cookianum</i> subsp. <i>hookeri</i>	Hemerocallidaceae	32	Not Threatened			E
<i>Phormium tenax</i>	Hemerocallidaceae	32	Not Threatened			E
<i>Potamogeton cheesemanii</i>	Potamogetonaceae	28	Not Threatened			E
<i>Potamogeton ochreatus</i>	Potamogetonaceae		Not Threatened			E
<i>Potamogeton suboblongus</i>	Potamogetonaceae		Not Threatened			E
<i>Ruppia megacarpa</i>	Potamogetonaceae	20	Not Threatened			E
<i>Ruppia polycarpa</i>	Potamogetonaceae	18	Not Threatened			E
<i>Sparganium subglobosum</i>	Sparganiaceae	c.30	Not Threatened			E
<i>Stuckenia pectinata</i>	Hemerocallidaceae	78	Sparse			E
<i>Thismia rodwayi</i>	Burmanniaceae		Sparse			E
<i>Triglochin palustris</i>	Juncaginaceae	24	Nationally Endangered			E
<i>Triglochin striata</i>	Juncaginaceae	24	Not Threatened			E
<i>Typha orientalis</i>	Typhaceae	60	Not Threatened			E
<i>Wolffia australiana</i>	Araceae	20, 40	Not Threatened			E
<i>Xeronema callistemon</i> f. <i>bracteosa</i>	Xeronemataceae	34, 36	Range Restricted			E
<i>Xeronema callistemon</i> f. <i>callistemon</i>	Xeronemataceae	34, 36	Range Restricted			E
<i>Zannichellia palustris</i>	Potamogetonaceae	24	Not Threatened			E
<i>Zostera muelleri</i> subsp. <i>capricorni</i>	Zosteraceae	24	Not Threatened			E

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Zostera muelleri</i> subsp. <i>novazelandica</i>	Zosteraceae	24	Not Threatened			
Dicotyledonous herbs: composites (257)			237/257	0/1	10/30	231/257
<i>Abrotanella caespitosa</i>	Asteraceae	18	Not Threatened			E
<i>Abrotanella fertilis</i>	Asteraceae	18	Not Threatened			E
<i>Abrotanella filiformis</i>	Asteraceae	18	Not Threatened			E
<i>Abrotanella inconspicua</i>	Asteraceae	18	Not Threatened			E
<i>Abrotanella linearis</i>	Asteraceae	18	Not Threatened			E
<i>Abrotanella muscosa</i>	Asteraceae		Range Restricted			E
<i>Abrotanella pateroa</i>	Asteraceae	18	Range Restricted			E
<i>Abrotanella pusilla</i>	Asteraceae	18	Not Threatened			E
<i>Abrotanella rostrata</i>	Asteraceae	18	Range Restricted			E
<i>Abrotanella rosulata</i>	Asteraceae	18	Range Restricted			E
<i>Abrotanella spathulata</i>	Asteraceae	18	Range Restricted			E
<i>Anaphalioides alpina</i>	Asteraceae	84	Not Threatened			E
<i>Anaphalioides bellidoides</i>	Asteraceae	28	Not Threatened			E
<i>Anaphalioides hookeri</i>	Asteraceae	28	Not Threatened			E
<i>Anaphalioides subrigida</i>	Asteraceae	28	Not Threatened			E
<i>Anaphalioides trinervis</i>	Asteraceae	28	Not Threatened			E
<i>Argyrotegium mackayi</i>	Asteraceae	28	Not Threatened			E
<i>Argyrotegium nitidulum</i>	Asteraceae	28	Range Restricted			E
<i>Brachyglottis bellidoides</i> var. <i>bellidoides</i>	Asteraceae	60	Not Threatened			E
<i>Brachyglottis bellidoides</i> var. <i>crassa</i>	Asteraceae	60	Not Threatened			E
<i>Brachyglottis haastii</i>	Asteraceae	60	Not Threatened			E
<i>Brachyglottis lagopus</i>	Asteraceae	60	Not Threatened			E
<i>Brachyglottis southlandica</i>	Asteraceae	60	Not Threatened			E
<i>Brachyglottis traversii</i>	Asteraceae	60	Not Threatened			E
<i>Brachyglottis turneri</i>	Asteraceae	60	Range Restricted			E
<i>Brachyscome humilis</i>	Asteraceae	36–37, 37	Range Restricted			E
<i>Brachyscome linearis</i>	Asteraceae	18	Range Restricted			E
<i>Brachyscome longiscapa</i>	Asteraceae	18	Not Threatened			E
<i>Brachyscome montana</i>	Asteraceae	18	Not Threatened			E
<i>Brachyscome pinnata</i>	Asteraceae	18	Nationally Critical			E
<i>Brachyscome radicata</i>	Asteraceae	90	Not Threatened			E
<i>Brachyscome sinclairii</i>	Asteraceae	18	Not Threatened			E
<i>Celmisia adamsii</i> var. <i>adamsii</i>	Asteraceae	108	Range Restricted			E
<i>Celmisia adamsii</i> var. <i>rugosula</i>	Asteraceae	108	Range Restricted			E
<i>Celmisia alpina</i>	Asteraceae	216	Not Threatened			E
<i>Celmisia angustifolia</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia argentea</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia armstrongii</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia bellidoides</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia bonplandii</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia brevifolia</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia clavata</i>	Asteraceae	108	Range Restricted			E
<i>Celmisia cockayneana</i>	Asteraceae	108	Range Restricted			E
<i>Celmisia cordatifolia</i> var. <i>brockettii</i>	Asteraceae		Not Threatened			E
<i>Celmisia cordatifolia</i> var. <i>cordatifolia</i>	Asteraceae	108	Range Restricted			E
<i>Celmisia cordatifolia</i> var. <i>similis</i>	Asteraceae		Not Threatened			E
<i>Celmisia coriacea</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia dallii</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia densiflora</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia dubia</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia durietzii</i>	Asteraceae	108	Not Threatened			E

Species name	Family	Chromosome number ($2n$)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Celmisia gibbsii</i>	Asteraceae	108	Range Restricted			E
<i>Celmisia glandulosa</i> var. <i>glandulosa</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia glandulosa</i> var. <i>latifolia</i>	Asteraceae	108	Range Restricted			E
<i>Celmisia glandulosa</i> var. <i>longiscapa</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia gracilenta</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia haastii</i> var. <i>haastii</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia haastii</i> var. <i>tomentosa</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia hectorii</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia hieraciifolia</i> var. <i>gracilis</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia hieraciifolia</i> var. <i>hieraciifolia</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia hieraciifolia</i> var. <i>oblonga</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia holosericea</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia hookeri</i>	Asteraceae	108	Sparse			E
<i>Celmisia inaccessa</i>	Asteraceae	108	Range Restricted			E
<i>Celmisia incana</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia insignis</i>	Asteraceae	108	Range Restricted			E
<i>Celmisia laricifolia</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia lateralis</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia lindsayi</i>	Asteraceae	108	Range Restricted			E
<i>Celmisia lyallii</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia mackaui</i>	Asteraceae	108	Range Restricted			E
<i>Celmisia macmahonii</i> var. <i>hadfieldii</i>	Asteraceae	108	Range Restricted			E
<i>Celmisia macmahonii</i> var. <i>macmahonii</i>	Asteraceae	108	Nationally Critical			E
<i>Celmisia major</i> var. <i>major</i>	Asteraceae	108	Gradual Decline			E
<i>Celmisia major</i> var. <i>brevis</i>	Asteraceae	108	Range Restricted			E
<i>Celmisia markii</i>	Asteraceae	108	Range Restricted			E
<i>Celmisia monroi</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia morganii</i>	Asteraceae	108	Range Restricted			E
<i>Celmisia parva</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia petriei</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia philocremna</i>	Asteraceae	108	Range Restricted			E
<i>Celmisia polyvena</i>	Asteraceae	108	Range Restricted			E
<i>Celmisia prorepens</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia ramulosa</i> var. <i>ramulosa</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia ramulosa</i> var. <i>tuberculata</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia rupestris</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia rutlandii</i>	Asteraceae	108	Range Restricted			E
<i>Celmisia semicordata</i> subsp. <i>aurigans</i>	Asteraceae		Not Threatened			E
<i>Celmisia semicordata</i> subsp. <i>semicordata</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia semicordata</i> subsp. <i>stricta</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia sessiliflora</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia similis</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia sinclairii</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia spectabilis</i> subsp. <i>lanceolata</i>	Asteraceae	108	Range Restricted			E
<i>Celmisia spectabilis</i> subsp. <i>magnifica</i>	Asteraceae	c.108	Not Threatened			E
<i>Celmisia spectabilis</i> subsp. <i>spectabilis</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia spedenii</i>	Asteraceae	108	Range Restricted			E
<i>Celmisia thomsonii</i>	Asteraceae	108	Range Restricted			E
<i>Celmisia traversii</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia verbascifolia</i> subsp. <i>membranacea</i>	Asteraceae		Not Threatened			E
<i>Celmisia verbascifolia</i> subsp. <i>rigida</i>	Asteraceae	108	Range Restricted			E
<i>Celmisia verbascifolia</i> subsp. <i>verbascifolia</i>	Asteraceae	108	Not Threatened			E
<i>Celmisia vespertina</i>	Asteraceae	108	Not Threatened			E

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Celmisia viscosa</i>	Asteraceae	108	Not Threatened		E	
<i>Celmisia walkeri</i>	Asteraceae	108	Not Threatened		E	
<i>Centipeda aotearoana</i>	Asteraceae	20	Data Deficient		E	
<i>Centipeda cunninghamii</i>	Asteraceae	20	Not Threatened			
<i>Centipeda elatinoides</i>	Asteraceae	20	Not Threatened			
<i>Centipeda minima</i> subsp. <i>minima</i>	Asteraceae	20	Nationally Critical			
<i>Cotula australis</i>	Asteraceae	36	Not Threatened			
<i>Cotula coronopifolia</i>	Asteraceae	20	Not Threatened			
<i>Craspedia incana</i>	Asteraceae		Not Threatened		E	
<i>Craspedia lanata</i> var. <i>elongata</i>	Asteraceae	22	Not Threatened		E	
<i>Craspedia lanata</i> var. <i>lanata</i>	Asteraceae		Not Threatened		E	
<i>Craspedia minor</i>	Asteraceae	22	Not Threatened		E	
<i>Craspedia robusta</i>	Asteraceae		Not Threatened		E	
<i>Craspedia uniflora</i> var. <i>grandis</i>	Asteraceae	22	Not Threatened		E	
<i>Craspedia uniflora</i> var. <i>maritima</i>	Asteraceae		Not Threatened		E	
<i>Craspedia uniflora</i> var. <i>pedicellata</i>	Asteraceae	22	Range Restricted		E	
<i>Craspedia uniflora</i> var. <i>subhispida</i>	Asteraceae		Not Threatened		E	
<i>Craspedia uniflora</i> var. <i>uniflora</i>	Asteraceae		Not Threatened		E	
<i>Craspedia viscosa</i>	Asteraceae	22	Not Threatened		E	
<i>Damnamenia vernicosa</i>	Asteraceae	108	Range Restricted	E	E	
<i>Dolichoglottis lyallii</i>	Asteraceae	60	Not Threatened	E	E	
<i>Dolichoglottis scorzoneroides</i>	Asteraceae	60	Not Threatened		E	
<i>Embergeria grandifolia</i>	Asteraceae	36	Serious Decline	E	E	
<i>Euchiton audax</i>	Asteraceae	28	Not Threatened		E	
<i>Euchiton delicatus</i>	Asteraceae	28	Not Threatened		?E	
<i>Euchiton ensifer</i>	Asteraceae	28	Sparse		E	
<i>Euchiton colinus</i>	Asteraceae	28	Not Threatened			
<i>Euchiton involucratus</i>	Asteraceae	28	Not Threatened			
<i>Euchiton lateralis</i>	Asteraceae	28	Not Threatened		?E	
<i>Euchiton limosus</i>	Asteraceae	28	Not Threatened			
<i>Euchiton paludosus</i>	Asteraceae	28	Sparse		E	
<i>Euchiton polylepis</i>	Asteraceae	28	Data Deficient		E	
<i>Euchiton ruahinicus</i>	Asteraceae	28	Not Threatened		E	
<i>Euchiton sphaericus</i>	Asteraceae	28	Not Threatened			
<i>Euchiton traversii</i>	Asteraceae	28	Not Threatened			
<i>Ewartiothamnus sinclairii</i>	Asteraceae	28	Range Restricted	E	E	
<i>Gnaphalium luteoalbum</i> var. <i>compactum</i>	Asteraceae	14	Sparse		E	
<i>Haastia pulvinaris</i> var. <i>minor</i>	Asteraceae	60	Range Restricted	E	E	
<i>Haastia pulvinaris</i> var. <i>pulvinaris</i>	Asteraceae	60	Not Threatened		E	
<i>Haastia recurva</i> var. <i>recurva</i>	Asteraceae	60	Not Threatened		E	
<i>Haastia recurva</i> var. <i>wallii</i>	Asteraceae		Range Restricted		E	
<i>Haastia sinclairii</i> var. <i>fulvida</i>	Asteraceae		Not Threatened		E	
<i>Haastia sinclairii</i> var. <i>sinclairii</i>	Asteraceae		Not Threatened		E	
<i>Helichrysum filicaule</i>	Asteraceae	28	Not Threatened		E	
<i>Kirkianella novae-zelandiae</i> f. <i>glaucia</i>	Asteraceae	90	Range Restricted	E	E	
<i>Kirkianella novae-zelandiae</i> f. <i>novae-zelandiae</i>	Asteraceae	126	Sparse		E	
<i>Lagenifera barkeri</i>	Asteraceae	18	Not Threatened		E	
<i>Lagenifera cuneata</i>	Asteraceae	18	Not Threatened		E	
<i>Lagenifera lanata</i>	Asteraceae	18	Sparse		E	
<i>Lagenifera montana</i>	Asteraceae	18	Data Deficient			
<i>Lagenifera petiolata</i>	Asteraceae	18	Not Threatened		E	
<i>Lagenifera pumila</i>	Asteraceae	18	Not Threatened		E	
<i>Lagenifera stipitata</i>	Asteraceae	18	Not Threatened			

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
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<i>Lagenifera strangulata</i>	Asteraceae	18	Not Threatened		E	
<i>Lagenifera pinnatifida</i>	Asteraceae	18	Not Threatened		E	
<i>Leptinella albida</i>	Asteraceae	52	Range Restricted		E	
<i>Leptinella atrata</i> subsp. <i>atrata</i>	Asteraceae	52	Not Threatened		E	
<i>Leptinella atrata</i> subsp. <i>luteola</i>	Asteraceae	52	Range Restricted		E	
<i>Leptinella calcarea</i>	Asteraceae	104	Range Restricted		E	
<i>Leptinella dendyi</i>	Asteraceae	52	Not Threatened		E	
<i>Leptinella dioica</i> subsp. <i>dioica</i>	Asteraceae	260	Not Threatened		E	
<i>Leptinella dispersa</i> subsp. <i>dispersa</i>	Asteraceae	52	Sparse		E	
<i>Leptinella dispersa</i> subsp. <i>rupestris</i>	Asteraceae		Range Restricted		E	
<i>Leptinella featherstonii</i>	Asteraceae	54	Gradual Decline		E	
<i>Leptinella filiformis</i>	Asteraceae	52	Nationally Critical		E	
<i>Leptinella goyenii</i>	Asteraceae	52	Not Threatened		E	
<i>Leptinella intermedia</i>	Asteraceae	c.156	Data Deficient		E	
<i>Leptinella lanata</i>	Asteraceae	52	Range Restricted		E	
<i>Leptinella maniototo</i>	Asteraceae	52	Not Threatened		E	
<i>Leptinella minor</i>	Asteraceae	52	Range Restricted		E	
<i>Leptinella nana</i>	Asteraceae	52	Nationally Endangered		E	
<i>Leptinella pectinata</i> subsp. <i>pectinata</i>	Asteraceae	104	Not Threatened		E	
<i>Leptinella pectinata</i> subsp. <i>villosa</i>	Asteraceae	104	Not Threatened		E	
<i>Leptinella pectinata</i> subsp. <i>willcoxii</i>	Asteraceae	104	Not Threatened		E	
<i>Leptinella plumosa</i>	Asteraceae	52	Range Restricted		E	
<i>Leptinella potentillina</i>	Asteraceae	52	Range Restricted		E	
<i>Leptinella pusilla</i>	Asteraceae	104	Not Threatened		E	
<i>Leptinella pyrethrifolia</i> var. <i>linearifolia</i>	Asteraceae	156	Range Restricted		E	
<i>Leptinella pyrethrifolia</i> var. <i>pyrethrifolia</i>	Asteraceae	156, 208	Not Threatened		E	
<i>Leptinella rotundata</i>	Asteraceae	c.312	Nationally Vulnerable		E	
<i>Leptinella serrulata</i>	Asteraceae	52	Gradual Decline		E	
<i>Leptinella squalida</i> subsp. <i>medianus</i>	Asteraceae	156	Not Threatened		E	
<i>Leptinella squalida</i> subsp. <i>squalida</i>	Asteraceae	260	Not Threatened		E	
<i>Leptinella tenella</i>	Asteraceae	52	Sparse		E	
<i>Leptinella traillii</i> subsp. <i>pulchella</i>	Asteraceae		Range Restricted		E	
<i>Leptinella traillii</i> subsp. <i>traillii</i>	Asteraceae	312	Range Restricted		E	
<i>Leucogenes grandiceps</i>	Asteraceae	28	Not Threatened	E	E	
<i>Leucogenes leontopodium</i>	Asteraceae	28	Not Threatened		E	
<i>Leucogenes neglecta</i>	Asteraceae	56	Range Restricted		E	
<i>Leucogenes tarahaoa</i>	Asteraceae	112	Serious Decline		E	
<i>Microseris scapigera</i>	Asteraceae	36	Not Threatened		E	
<i>Picris angustifolia</i> subsp. <i>angustifolia</i>	Asteraceae	10	Coloniser		E	
<i>Picris angustifolia</i> subsp. <i>merxmulleri</i>	Asteraceae	10	Sparse		E	
<i>Picris burbridgeae</i>	Asteraceae	10	Nationally Endangered		E	
<i>Pleurophyllum criniferum</i>	Asteraceae		Range Restricted	E	E	
<i>Pleurophyllum hookeri</i>	Asteraceae		Range Restricted		E	
<i>Pleurophyllum speciosum</i>	Asteraceae		Range Restricted		E	
<i>Pseudognaphalium luteoalbum</i>	Asteraceae	14	Not Threatened		E	
<i>Rachelia gloria</i>	Asteraceae	28	Range Restricted	E	E	
<i>Raoulia albosericea</i>	Asteraceae	56	Not Threatened	E	E	
<i>Raoulia apicinigra</i>	Asteraceae	28	Not Threatened		E	
<i>Raoulia australis</i>	Asteraceae	28, 56, 112	Not Threatened		E	
<i>Raoulia beauverdii</i>	Asteraceae	56	Sparse		E	
<i>Raoulia bryoides</i>	Asteraceae	28	Not Threatened		E	
<i>Raoulia buchananii</i>	Asteraceae	28	Not Threatened		E	
<i>Raoulia cinerea</i>	Asteraceae	28	Range Restricted		E	

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
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<i>Raoulia eximia</i>	Asteraceae	28	Not Threatened			E
<i>Raoulia glabra</i>	Asteraceae	28	Not Threatened			E
<i>Raoulia goyenii</i>	Asteraceae	28	Range Restricted			E
<i>Raoulia grandiflora</i>	Asteraceae	28	Not Threatened			E
<i>Raoulia haastii</i>	Asteraceae	28	Not Threatened			E
<i>Raoulia hectorii</i> var. <i>hectorii</i>	Asteraceae	28	Not Threatened			E
<i>Raoulia hectorii</i> var. <i>mollis</i>	Asteraceae	28	Range Restricted			E
<i>Raoulia hookeri</i> var. <i>hookeri</i>	Asteraceae	56	Not Threatened			E
<i>Raoulia hookeri</i> var. <i>laxa</i>	Asteraceae	56	Not Threatened			E
<i>Raoulia mammillaris</i>	Asteraceae	28	Not Threatened			E
<i>Raoulia monroi</i>	Asteraceae	28	Gradual Decline			E
<i>Raoulia parkii</i>	Asteraceae	28	Not Threatened			E
<i>Raoulia petriensis</i>	Asteraceae	84	Range Restricted			E
<i>Raoulia rubra</i>	Asteraceae	28	Range Restricted			E
<i>Raoulia subsericea</i>	Asteraceae		Not Threatened			E
<i>Raoulia subulata</i>	Asteraceae	56	Not Threatened			E
<i>Raoulia tenuicaulis</i>	Asteraceae	28	Not Threatened			E
<i>Raoulia youngii</i>	Asteraceae	28	Not Threatened			E
<i>Senecio banksii</i>	Asteraceae	60	Not Threatened			E
<i>Senecio kermadecensis</i>	Asteraceae	60	Nationally Critical			E
<i>Senecio australis</i>	Asteraceae	80	Vagrant			
<i>Senecio biserratus</i>	Asteraceae	100	Not Threatened			
<i>Senecio carnosulus</i>	Asteraceae	80	Sparse			E
<i>Senecio dunedinensis</i>	Asteraceae	40	Sparse			E
<i>Senecio glaucophyllus</i> subsp. <i>basinudus</i>	Asteraceae	100	Range Restricted			E
<i>Senecio glaucophyllus</i> subsp. <i>discoideus</i>	Asteraceae	100	Not Threatened			E
<i>Senecio glaucophyllus</i> subsp. <i>glaucophyllus</i>	Asteraceae	100	Range Restricted			E
<i>Senecio glaucophyllus</i> subsp. <i>toa</i>	Asteraceae	100	Not Threatened			E
<i>Senecio glomeratus</i>	Asteraceae	60	Not Threatened			
<i>Senecio hauwai</i>	Asteraceae	60	Range Restricted			E
<i>Senecio hispidulus</i>	Asteraceae	60	Not Threatened			
<i>Senecio lautus</i> var. <i>esperiensis</i>	Asteraceae	40	Nationally Critical			E
<i>Senecio lautus</i> var. <i>lautus</i>	Asteraceae	40	Not Threatened			E
<i>Senecio marotiri</i>	Asteraceae	80	Sparse			
<i>Senecio minimus</i>	Asteraceae	60	Not Threatened			
<i>Senecio quadridentatus</i>	Asteraceae	40	Not Threatened			
<i>Senecio radiolatus</i> subsp. <i>antipodus</i>	Asteraceae	40	Range Restricted			E
<i>Senecio radiolatus</i> subsp. <i>radiolatus</i>	Asteraceae	40	Range Restricted			E
<i>Senecio repangae</i> subsp. <i>pokohinuensis</i>	Asteraceae	100	Range Restricted			E
<i>Senecio repangae</i> subsp. <i>repangae</i>	Asteraceae	100	Sparse			E
<i>Senecio rufiglandulosus</i>	Asteraceae	40	Not Threatened			
<i>Senecio scaberulus</i>	Asteraceae	60	Nationally Endangered			E
<i>Senecio sterquilinus</i>	Asteraceae	40	Range Restricted			E
<i>Senecio wairauensis</i>	Asteraceae	40	Not Threatened			
<i>Sonchus kirki</i>	Asteraceae	36	Gradual Decline			E
<i>Taraxacum magellanicum</i>	Asteraceae	16	Not Threatened			
<i>Vittadinia australis</i>	Asteraceae	18, 36	Data Deficient			E
Dicotyledonous herbs other than composites (635)		456/635		0/49	8/110	538/635
<i>Acaena anserinifolia</i>	Rosaceae	42	Not Threatened			E
<i>Acaena buchananii</i>	Rosaceae	c.42	Gradual Decline			E
<i>Acaena caesiglauca</i>	Rosaceae	42	Not Threatened			E
<i>Acaena dumicola</i>	Rosaceae	42	Not Threatened			E
<i>Acaena emittens</i>	Rosaceae	42	Not Threatened			E

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
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<i>Acaena fissistipula</i>	Rosaceae	42	Not Threatened			E
<i>Acaena glabra</i>	Rosaceae	42	Not Threatened			E
<i>Acaena inermis</i>	Rosaceae	42	Not Threatened			E
<i>Acaena juvenca</i>	Rosaceae	42	Not Threatened			E
<i>Acaena magellanica</i>	Rosaceae	42	Not Threatened			
<i>Acaena microphylla</i> var. <i>microphylla</i>	Rosaceae	c.42	Not Threatened			E
<i>Acaena microphylla</i> var. <i>pauciglochidiata</i>	Rosaceae	c.42	Range Restricted			E
<i>Acaena minor</i> var. <i>antarctica</i>	Rosaceae	42	Range Restricted			E
<i>Acaena minor</i> var. <i>minor</i>	Rosaceae	42	Range Restricted			E
<i>Acaena novae-zelandiae</i>	Rosaceae	42	Not Threatened			
<i>Acaena pallida</i>	Rosaceae	42	Not Threatened			
<i>Acaena profundeincisa</i>	Rosaceae	c.126	Not Threatened			E
<i>Acaena rorida</i>	Rosaceae	42	Nationally Critical			E
<i>Acaena saccaticupula</i>	Rosaceae	c.126	Not Threatened			E
<i>Acaena tesca</i>	Rosaceae	42	Range Restricted			E
<i>Achyranthes velutina</i>	Amaranthaceae	42	Coloniser			E
<i>Aciphylla anomala</i>	Apiaceae		Not Threatened			E
<i>Aciphylla aurea</i>	Apiaceae	22	Not Threatened			E
<i>Aciphylla cartilaginea</i>	Apiaceae		Range Restricted			E
<i>Aciphylla colensoi</i>	Apiaceae		Not Threatened			E
<i>Aciphylla congesta</i>	Apiaceae	22	Range Restricted			E
<i>Aciphylla crenulata</i>	Apiaceae	22	Not Threatened			E
<i>Aciphylla crosby-smithii</i>	Apiaceae		Range Restricted			E
<i>Aciphylla dieffenbachii</i>	Apiaceae	22	Nationally Endangered			E
<i>Aciphylla dissecta</i>	Apiaceae	22	Range Restricted			E
<i>Aciphylla divisa</i>	Apiaceae		Not Threatened			E
<i>Aciphylla dobsonii</i>	Apiaceae	22	Not Threatened			E
<i>Aciphylla ferox</i>	Apiaceae	22	Not Threatened			E
<i>Aciphylla glaucescens</i>	Apiaceae		Not Threatened			E
<i>Aciphylla hectorii</i>	Apiaceae	22	Not Threatened			E
<i>Aciphylla hookeri</i>	Apiaceae		Not Threatened			E
<i>Aciphylla horrida</i>	Apiaceae	22	Not Threatened			E
<i>Aciphylla indurata</i>	Apiaceae		Not Threatened			E
<i>Aciphylla kirkii</i>	Apiaceae		Not Threatened			E
<i>Aciphylla lecomtei</i>	Apiaceae		Range Restricted			E
<i>Aciphylla leighii</i>	Apiaceae	22	Range Restricted			E
<i>Aciphylla lyallii</i>	Apiaceae	22	Not Threatened			E
<i>Aciphylla monroi</i>	Apiaceae		Not Threatened			E
<i>Aciphylla montana</i> var. <i>gracilis</i>	Apiaceae		Range Restricted			E
<i>Aciphylla montana</i> var. <i>montana</i>	Apiaceae		Not Threatened			E
<i>Aciphylla multisecta</i>	Apiaceae	22	Sparse			E
<i>Aciphylla pinnatifida</i>	Apiaceae	22	Not Threatened			E
<i>Aciphylla polita</i>	Apiaceae	22	Not Threatened			E
<i>Aciphylla scott-thomsonii</i>	Apiaceae		Not Threatened			E
<i>Aciphylla similis</i>	Apiaceae	22	Not Threatened			E
<i>Aciphylla simplex</i>	Apiaceae	22	Not Threatened			E
<i>Aciphylla spedenii</i>	Apiaceae	22	Range Restricted			E
<i>Aciphylla squarrosa</i> var. <i>flaccida</i>	Apiaceae	22	Range Restricted			E
<i>Aciphylla squarrosa</i> var. <i>squarrosa</i>	Apiaceae	22	Not Threatened			E
<i>Aciphylla stannensis</i>	Apiaceae		Range Restricted			E
<i>Aciphylla subflabellata</i>	Apiaceae	22	Sparse			E
<i>Aciphylla takahea</i>	Apiaceae		Range Restricted			E
<i>Aciphylla traillii</i>	Apiaceae		Range Restricted			E

Species name	Family	Chromosome number ($2n$)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Aciphylla traversii</i>	Apiaceae	22	Serious Decline			E
<i>Aciphylla trifoliolata</i>	Apiaceae		Range Restricted			E
<i>Actinotus novae-zelandiae</i>	Apiaceae		Not Threatened			E
<i>Anemone tenuicaulis</i>	Ranunculaceae	28	Sparse			E
<i>Anisotome acutifolia</i>	Apiaceae		Range Restricted			E
<i>Anisotome antipoda</i>	Apiaceae		Range Restricted			E
<i>Anisotome aromatica</i>	Apiaceae	22	Not Threatened			E
<i>Anisotome brevistylis</i>	Apiaceae		Not Threatened			E
<i>Anisotome capillifolia</i>	Apiaceae	22	Not Threatened			E
<i>Anisotome cauticola</i>	Apiaceae		Not Threatened			E
<i>Anisotome deltoidea</i>	Apiaceae	22	Not Threatened			E
<i>Anisotome filifolia</i>	Apiaceae	22	Not Threatened			E
<i>Anisotome flexuosa</i>	Apiaceae	22	Not Threatened			E
<i>Anisotome haastii</i>	Apiaceae	22	Not Threatened			E
<i>Anisotome imbricata</i> var. <i>imbricata</i>	Apiaceae		Not Threatened			E
<i>Anisotome imbricata</i> var. <i>prostrata</i>	Apiaceae	22	Not Threatened			E
<i>Anisotome lanuginosa</i>	Apiaceae		Not Threatened			E
<i>Anisotome latifolia</i>	Apiaceae	22	Range Restricted			E
<i>Anisotome lyallii</i>	Apiaceae		Range Restricted			E
<i>Anisotome patula</i>	Apiaceae	22	Data Deficient			E
<i>Anisotome pilifera</i>	Apiaceae	22	Not Threatened			E
<i>Anisotome procumbens</i>	Apiaceae		Not Threatened			E
<i>Apium prostratum</i> subsp. <i>denticulatum</i>	Apiaceae	22	Range Restricted			E
<i>Apium prostratum</i> subsp. <i>prostratum</i> var. <i>filiforme</i>	Apiaceae	22	Not Threatened			
<i>Atriplex australasica</i>	Amaranthaceae		Vagrant			
<i>Atriplex billardierei</i>	Amaranthaceae	18	Range Restricted			
<i>Atriplex buchananii</i>	Amaranthaceae	18	Sparse			E
<i>Atriplex hollowayi</i>	Amaranthaceae	18	Nationally Critical			E
<i>Australina pusilla</i>	Urticaceae	24	Not Threatened			
<i>Azorella macquariensis</i>	Apiaceae		Range Restricted			
<i>Callitrichia antarctica</i>	Plantaginaceae	40	Not Threatened			
<i>Callitrichia aucklandica</i>	Plantaginaceae	40	Range Restricted			E
<i>Callitrichia muelleri</i>	Plantaginaceae	10	Not Threatened			
<i>Callitrichia petriei</i> subsp. <i>chathamensis</i>	Plantaginaceae	20	Range Restricted			E
<i>Callitrichia petriei</i> subsp. <i>petriei</i>	Plantaginaceae	20	Not Threatened			E
<i>Cardamine bilobata</i>	Brassicaceae	48	Data Deficient			E
<i>Cardamine corymbosa</i>	Brassicaceae	48	Not Threatened			
<i>Cardamine debilis</i> agg.	Brassicaceae		Not Threatened			E
<i>Cardamine depressa</i> var. <i>depressa</i>	Brassicaceae		Not Threatened			E
<i>Cardamine depressa</i> var. <i>stellata</i>	Brassicaceae		Not Threatened			E
<i>Cardamine lacustris</i>	Brassicaceae	48	Range Restricted			E
<i>Cardamine subcarnosa</i>	Brassicaceae		Not Threatened			
<i>Centella uniflora</i>	Apiaceae	76	Not Threatened			
<i>Ceratocephala pungens</i>	Ranunculaceae		Nationally Critical			E
<i>Chenopodium ambiguum</i>	Amaranthaceae	c.32–36	Not Threatened			
<i>Chenopodium detestans</i>	Amaranthaceae		Data Deficient			?E
<i>Chenopodium pusillum</i>	Amaranthaceae		Data Deficient			?E
<i>Chionohebe ciliolata</i> var. <i>ciliolata</i>	Plantaginaceae	42	Not Threatened			E
<i>Chionohebe ciliolata</i> var. <i>fiordensis</i>	Plantaginaceae	42	Not Threatened			E
<i>Chionohebe ciliolata</i> var. <i>pumila</i>	Plantaginaceae	42	Not Threatened			E
<i>Chionohebe glabra</i>	Plantaginaceae	42	Range Restricted			E
<i>Chionohebe myosotoides</i>	Plantaginaceae	42	Range Restricted			E
<i>Chionohebe pulvinaris</i>	Plantaginaceae	42	Not Threatened			E

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Chionohebe thomsonii</i>	Plantaginaceae	42	Not Threatened			E
<i>Colobanthus acicularis</i>	Caryophyllaceae		Not Threatened			E
<i>Colobanthus affinis</i>	Caryophyllaceae	c.80	Not Threatened			
<i>Colobanthus apetalus</i>	Caryophyllaceae		Not Threatened			
<i>Colobanthus brevisepalus</i>	Caryophyllaceae	80–82	Data Deficient			E
<i>Colobanthus buchananii</i>	Caryophyllaceae	80	Not Threatened			E
<i>Colobanthus canaliculatus</i>	Caryophyllaceae		Not Threatened			E
<i>Colobanthus hookeri</i>	Caryophyllaceae		Range Restricted			E
<i>Colobanthus monticola</i>	Caryophyllaceae		Not Threatened			E
<i>Colobanthus muelleri</i>	Caryophyllaceae		Not Threatened			E
<i>Colobanthus muscoides</i>	Caryophyllaceae		Not Threatened			E
<i>Colobanthus squarrosus</i> subsp. <i>drucei</i>	Caryophyllaceae		Range Restricted			E
<i>Colobanthus squarrosus</i> subsp. <i>squarrosus</i>	Caryophyllaceae		Range Restricted			E
<i>Colobanthus strictus</i>	Caryophyllaceae		Not Threatened			E
<i>Colobanthus wallii</i>	Caryophyllaceae		Not Threatened			E
<i>Crassula colligata</i> subsp. <i>colligata</i>	Crassulaceae		Not Threatened			
<i>Crassula helmsii</i>	Crassulaceae	14	Sparse			
<i>Crassula hunua</i>	Crassulaceae	42, 70, 78, 94, 98	Data Deficient			E
<i>Crassula kirkii</i>	Crassulaceae	c.84	Gradual Decline			E
<i>Crassula manaia</i>	Crassulaceae		Gradual Decline			E
<i>Crassula mataikona</i>	Crassulaceae		Data Deficient			E
<i>Crassula moschata</i>	Crassulaceae	28	Not Threatened			
<i>Crassula multicaulis</i>	Crassulaceae	c.56	Sparse			E
<i>Crassula peduncularis</i>	Crassulaceae	42	Nationally Endangered			
<i>Crassula ruamahanga</i>	Crassulaceae	42, 68, 70, 78, c.84, 90, 96, 100	Sparse			E
<i>Crassula sieberiana</i>	Crassulaceae		Not Threatened			
<i>Crassula sinclairii</i>	Crassulaceae	56	Not Threatened			E
<i>Dactylanthus taylorii</i>	Balanophoraceae		Serious Decline	E	E	
<i>Daucus glochidiatus</i>	Apiaceae		Serious Decline			
<i>Dichondra brevifolia</i>	Convolvulaceae	30	Not Threatened			E
<i>Dichondra repens</i>	Convolvulaceae	30	Not Threatened			
<i>Disphyma australe</i> subsp. <i>australe</i>	Aizoaceae	36	Not Threatened			E
<i>Disphyma australe</i> subsp. <i>stricticaule</i>	Aizoaceae	36	Range Restricted			E
<i>Disphyma papillatum</i>	Aizoaceae	36	Range Restricted			E
<i>Donatia novae-zelandiae</i>	Styliadaceae		Not Threatened			E
<i>Drosera arcturi</i>	Droseraceae		Not Threatened			
<i>Drosera auriculata</i>	Droseraceae		Not Threatened			
<i>Drosera binata</i>	Droseraceae		Not Threatened			
<i>Drosera peltata</i>	Droseraceae		Not Threatened			
<i>Drosera pygmaea</i>	Droseraceae		Gradual Decline			
<i>Drosera spatulata</i>	Droseraceae	20	Not Threatened			
<i>Drosera stenopetala</i>	Droseraceae		Not Threatened			E
<i>Einadia allanii</i>	Amaranthaceae	36	Not Threatened			E
<i>Einadia triandra</i>	Amaranthaceae	36	Not Threatened			E
<i>Einadia trigonos</i> subsp. <i>trigonos</i>	Amaranthaceae	36	Not Threatened			
<i>Elatine gratioloides</i>	Elatinaceae	36	Not Threatened			
<i>Elatostema rugosum</i>	Urticaceae	24	Not Threatened			E
<i>Epilobium alsinoides</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium angustum</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium astonii</i>	Onagraceae	36	Range Restricted			E
<i>Epilobium atriplicifolium</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium billardiereanum</i>	Onagraceae	36	Not Threatened			

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
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<i>Epilobium brevipes</i>	Onagraceae	36	Range Restricted			E
<i>Epilobium brunnescens</i> subsp. <i>brunnescens</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium brunnescens</i> subsp. <i>minutifolium</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium chionanthum</i>	Onagraceae	36	Gradual Decline			E
<i>Epilobium chlorifolium</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium cinereum</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium cockayneanum</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium confertifolium</i>	Onagraceae	36	Range Restricted			E
<i>Epilobium crassum</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium elegans</i>	Onagraceae		Not Threatened			E
<i>Epilobium forbesii</i>	Onagraceae	36	Range Restricted			E
<i>Epilobium glabellum</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium gracilipes</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium gunnianum</i>	Onagraceae	36	Coloniser			
<i>Epilobium hectorii</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium hirtigerum</i>	Onagraceae	36	Nationally Endangered			
<i>Epilobium insulare</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium komarovianum</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium krulleanum</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium macropus</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium margaretiae</i>	Onagraceae	36	Range Restricted			E
<i>Epilobium matthewsii</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium melanocaulon</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium microphyllum</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium nerteroides</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium nummulariifolium</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium pallidiflorum</i>	Onagraceae	36	Not Threatened			
<i>Epilobium pedunculare</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium pernitens</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium petraeum</i>	Onagraceae		Sparse			E
<i>Epilobium pictum</i>	Onagraceae	36	Data Deficient			E
<i>Epilobium porphyrium</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium pubens</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium purpuratum</i>	Onagraceae	36	Sparse			E
<i>Epilobium pycnostachyum</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium rostratum</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium rotundifolium</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium rubro-marginatum</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium tasmanicum</i>	Onagraceae	36	Not Threatened			
<i>Epilobium tenuipes</i>	Onagraceae	36	Not Threatened			E
<i>Epilobium vernicosum</i>	Onagraceae	36	Data Deficient			E
<i>Epilobium wilsonii</i>	Onagraceae	36	Range Restricted			E
<i>Eryngium vesiculosum</i>	Apiaceae	64	Gradual Decline			
<i>Euphorbia glauca</i>	Euphorbiaceae	20	Serious Decline			E
<i>Euphrasia australis</i>	Orobanchaceae		Not Threatened			E
<i>Euphrasia cheesemanii</i>	Orobanchaceae		Not Threatened			E
<i>Euphrasia cockayneana</i>	Orobanchaceae		Not Threatened			E
<i>Euphrasia cuneata</i>	Orobanchaceae		Not Threatened			E
<i>Euphrasia disperma</i>	Orobanchaceae		Not Threatened			E
<i>Euphrasia drucei</i>	Orobanchaceae		Range Restricted			E
<i>Euphrasia dyeri</i>	Orobanchaceae		Not Threatened			E
<i>Euphrasia integrifolia</i>	Orobanchaceae		Data Deficient			E
<i>Euphrasia laingii</i>	Orobanchaceae		Not Threatened			E

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
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<i>Euphrasia monroi</i>	Orobanchaceae		Not Threatened			E
<i>Euphrasia petriei</i>	Orobanchaceae		Not Threatened			E
<i>Euphrasia repens</i>	Orobanchaceae		Range Restricted			E
<i>Euphrasia revoluta</i>	Orobanchaceae		Not Threatened			E
<i>Euphrasia townsonii</i>	Orobanchaceae		Not Threatened			E
<i>Euphrasia wettsteiniana</i>	Orobanchaceae		Range Restricted			E
<i>Euphrasia zelandica</i>	Orobanchaceae		Not Threatened			E
<i>Forstera bidwillii</i> var. <i>bidwillii</i>	Styliadaceae		Not Threatened			E
<i>Forstera bidwillii</i> var. <i>densifolia</i>	Styliadaceae		Not Threatened			E
<i>Forstera mackayi</i>	Styliadaceae	56	Not Threatened			E
<i>Forstera sedifolia</i> var. <i>oculata</i>	Styliadaceae		Not Threatened			E
<i>Forstera sedifolia</i> var. <i>sedifolia</i>	Styliadaceae		Not Threatened			E
<i>Forstera tenella</i>	Styliadaceae		Not Threatened			E
<i>Galium antarcticum</i>	Rubiaceae		Range Restricted			
<i>Galium perpusillum</i>	Rubiaceae	88	Not Threatened			E
<i>Galium propinquum</i>	Rubiaceae	22	Not Threatened			
<i>Galium trilobum</i>	Rubiaceae	44	Not Threatened			E
<i>Gentianella amabilis</i>	Gentianaceae	38	Not Threatened			E
<i>Gentianella angustifolia</i>	Gentianaceae		Range Restricted			E
<i>Gentianella antarctica</i>	Gentianaceae	36	Range Restricted			E
<i>Gentianella antipoda</i>	Gentianaceae	36	Range Restricted			E
<i>Gentianella astonii</i> subsp. <i>arduana</i>	Gentianaceae		Range Restricted			E
<i>Gentianella astonii</i> subsp. <i>astonii</i>	Gentianaceae		Range Restricted			E
<i>Gentianella bellidifolia</i>	Gentianaceae	36	Not Threatened			E
<i>Gentianella calcis</i> subsp. <i>calcis</i>	Gentianaceae	36	Nationally Critical			E
<i>Gentianella calcis</i> subsp. <i>manahune</i>	Gentianaceae		Nationally Critical			E
<i>Gentianella calcis</i> subsp. <i>taiko</i>	Gentianaceae	36	Nationally Critical			E
<i>Gentianella calcis</i> subsp. <i>waipara</i>	Gentianaceae		Nationally Critical			E
<i>Gentianella cerina</i>	Gentianaceae		Range Restricted			E
<i>Gentianella chathamica</i> subsp. <i>chathamica</i>	Gentianaceae	36	Range Restricted			E
<i>Gentianella chathamica</i> subsp. <i>nemorosa</i>	Gentianaceae	36	Not Threatened			E
<i>Gentianella concinna</i>	Gentianaceae		Range Restricted			E
<i>Gentianella corymbifera</i> subsp. <i>corymbifera</i>	Gentianaceae	36	Not Threatened			E
<i>Gentianella corymbifera</i> subsp. <i>gracilis</i>	Gentianaceae		Not Threatened			E
<i>Gentianella decumbens</i>	Gentianaceae		Range Restricted			E
<i>Gentianella divisa</i>	Gentianaceae	36	Not Threatened			E
<i>Gentianella filipes</i>	Gentianaceae	36	Range Restricted			E
<i>Gentianella gibbsii</i>	Gentianaceae		Range Restricted			E
<i>Gentianella grisebachii</i>	Gentianaceae	36	Not Threatened			E
<i>Gentianella impressinervia</i>	Gentianaceae	36	Not Threatened			E
<i>Gentianella lilliputiana</i>	Gentianaceae		Range Restricted			E
<i>Gentianella lineata</i>	Gentianaceae	36	Sparse			E
<i>Gentianella luteoalba</i>	Gentianaceae	36	Range Restricted			E
<i>Gentianella magnifica</i>	Gentianaceae		Range Restricted			E
<i>Gentianella montana</i> subsp. <i>ionostigma</i>	Gentianaceae	36	Not Threatened			E
<i>Gentianella montana</i> subsp. <i>montana</i> var. <i>stolonifera</i>	Gentianaceae		Not Threatened			E
<i>Gentianella montana</i> subsp. <i>montana</i> var. <i>montana</i>	Gentianaceae	36	Not Threatened			E
<i>Gentianella patula</i>	Gentianaceae	36	Not Threatened			E
<i>Gentianella saxosa</i>	Gentianaceae	36	Not Threatened			E
<i>Gentianella scopulorum</i>	Gentianaceae	36	Nationally Critical			E
<i>Gentianella serotina</i>	Gentianaceae	36	Not Threatened			E
<i>Gentianella spenceri</i>	Gentianaceae		Not Threatened			E
<i>Gentianella stellata</i>	Gentianaceae		Range Restricted			E

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
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<i>Gentianella tenuifolia</i>	Gentianaceae	36	Not Threatened			E
<i>Gentianella vernicosa</i>	Gentianaceae	36	Not Threatened			E
<i>Geranium homeanum</i>	Geraniaceae	52	Not Threatened			
<i>Geranium microphyllum</i>	Geraniaceae	52–54	Data Deficient			E
<i>Geranium potentilloides</i>	Geraniaceae	112	Not Threatened			
<i>Geranium retrorsum</i>	Geraniaceae	52	Not Threatened			
<i>Geranium sessiliflorum</i> subsp. <i>novaehollandiae</i> var. <i>arenarium</i>	Geraniaceae	52	Not Threatened			E
<i>Geranium sessiliflorum</i> subsp. <i>novaehollandiae</i> var. <i>novaehollandiae</i>	Geraniaceae	52	Not Threatened			E
<i>Geranium solanderi</i>	Geraniaceae	52	Not Threatened			
<i>Geranium traversii</i>	Geraniaceae	54, 54–56	Range Restricted			E
<i>Geum albiflorum</i>	Rosaceae		Data Deficient			E
<i>Geum cockaynei</i>	Rosaceae	70	Not Threatened			E
<i>Geum divergens</i>	Rosaceae	70	Range Restricted			E
<i>Geum leiospermum</i>	Rosaceae	70	Not Threatened			E
<i>Geum pusillum</i>	Rosaceae	70	Not Threatened			E
<i>Geum uniflorum</i>	Rosaceae	42	Not Threatened			E
<i>Gingidia baxterae</i>	Apiaceae	22	Not Threatened			E
<i>Gingidia decipiens</i>	Apiaceae	22	Not Threatened			E
<i>Gingidia enysi</i>	Apiaceae	22	Range Restricted			E
<i>Gingidia flabellata</i>	Apiaceae	22	Range Restricted			E
<i>Gingidia grisea</i>	Apiaceae	22	Nationally Vulnerable			E
<i>Gingidia montana</i>	Apiaceae	22	Not Threatened			
<i>Gingidia trifoliolata</i>	Apiaceae	22	Sparse			E
<i>Glossostigma cleistanthum</i>	Phrymaceae	50	Not Threatened			
<i>Glossostigma diandrum</i>	Phrymaceae	60	Not Threatened			
<i>Glossostigma elatinoides</i>	Phrymaceae	10	Not Threatened			
<i>Gonocarpus aggregatus</i>	Haloragaceae	24	Not Threatened			E
<i>Gonocarpus incanus</i>	Haloragaceae	48	Not Threatened			E
<i>Gonocarpus micranthus</i>	Haloragaceae	24	Not Threatened			
<i>Gonocarpus montanus</i>	Haloragaceae	36	Not Threatened			
<i>Gratiola nana</i>	Plantaginaceae	30	Gradual Decline			
<i>Gratiola pedunculata</i>	Plantaginaceae	32	Vagrant			
<i>Gratiola pubescens</i>	Plantaginaceae		Vagrant			
<i>Gratiola sexdentata</i>	Plantaginaceae	90	Not Threatened			E
<i>Gunnera arenaria</i>	Gunneraceae	34	Gradual Decline			E
<i>Gunnera densiflora</i>	Gunneraceae	34	Data Deficient			E
<i>Gunnera dentata</i>	Gunneraceae	34	Not Threatened			E
<i>Gunnera hamiltonii</i>	Gunneraceae	34	Nationally Critical			E
<i>Gunnera monoica</i>	Gunneraceae	34	Not Threatened			E
<i>Gunnera prorepens</i>	Gunneraceae	34	Not Threatened			E
<i>Haloragis erecta</i> subsp. <i>cartilaginea</i>	Haloragaceae	14	Range Restricted			E
<i>Haloragis erecta</i> subsp. <i>erecta</i>	Haloragaceae	14	Not Threatened			E
<i>Hebejeebe birleyi</i>	Plantaginaceae	42	Not Threatened			E
<i>Hebejeebe densifolia</i>	Plantaginaceae	42	Not Threatened			
<i>Hebejeebe trifida</i>	Plantaginaceae	42	Not Threatened			E
<i>Hectorella caespitosa</i>	Portulacaceae	96	Not Threatened			E
<i>Hibiscus trionum</i>	Malvaceae	28	Nationally Critical			
<i>Hydrocotyle dissecta</i>	Apiaceae	48	Not Threatened			E
<i>Hydrocotyle elongata</i>	Apiaceae	48	Not Threatened			E
<i>Hydrocotyle heteromeria</i>	Apiaceae	60	Not Threatened			E
<i>Hydrocotyle hydrophila</i>	Apiaceae	144	Not Threatened			E
<i>Hydrocotyle microphylla</i>	Apiaceae	48	Not Threatened			E

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Hydrocotyle moschata</i>	Apiaceae	48	Not Threatened			E
<i>Hydrocotyle novae-zelandiae</i>	Apiaceae	c.72	Not Threatened			E
<i>Hydrocotyle pterocarpa</i>	Apiaceae	48	Not Threatened			E
<i>Hydrocotyle robusta</i>	Apiaceae	<200	Not Threatened			E
<i>Hydrocotyle sulcata</i>	Apiaceae	72	Not Threatened			E
<i>Hypericum involutum</i>	Hyperiaceae	16	Not Threatened			
<i>Hypericum japonicum</i>	Hyperiaceae	16	Not Threatened			
<i>Hypsela rivalis</i>	Lobeliaceae	14	Not Threatened			E
<i>Isotoma fluviatilis</i>	Lobeliaceae	28	Not Threatened			
<i>Jovellana repens</i>	Calceolariaceae	36	Not Threatened			E
<i>Jovellana sinclairii</i>	Calceolariaceae	36	Gradual Decline			E
<i>Kelleria childii</i>	Thymelaeaceae	18	Not Threatened			E
<i>Kelleria croizatii</i>	Thymelaeaceae	18	Not Threatened			E
<i>Kelleria dieffenbachii</i>	Thymelaeaceae	18	Not Threatened			
<i>Kelleria laxa</i>	Thymelaeaceae	18	Not Threatened			
<i>Kelleria lyallii</i>	Thymelaeaceae	18	Not Threatened			E
<i>Kelleria multiflora</i>	Thymelaeaceae	18	Not Threatened			E
<i>Kelleria paludosa</i>	Thymelaeaceae	18	Not Threatened			E
<i>Kelleria tessellata</i>	Thymelaeaceae	18	Not Threatened			E
<i>Kelleria villosa</i> var. <i>barbata</i>	Thymelaeaceae	18	Not Threatened			E
<i>Kelleria villosa</i> var. <i>villosa</i>	Thymelaeaceae		Not Threatened			E
<i>Lepidium banksii</i>	Brassicaceae		Nationally Critical			E
<i>Lepidium desvauxii</i>	Brassicaceae		Data Deficient			
<i>Lepidium flexicaule</i>	Brassicaceae		Nationally Vulnerable			E
<i>Lepidium kirkii</i>	Brassicaceae		Nationally Endangered			E
<i>Lepidium naufragorum</i>	Brassicaceae	c.144	Sparse			E
<i>Lepidium obtusatum</i>	Brassicaceae		Extinct			E
<i>Lepidium oleraceum</i>	Brassicaceae	c.72	Nationally Endangered			E
<i>Lepidium sisymbrioides</i> subsp. <i>matau</i>	Brassicaceae		Nationally Critical			E
<i>Lepidium sisymbrioides</i> subsp. <i>kawarau</i>	Brassicaceae	c.56	Nationally Endangered			E
<i>Lepidium sisymbrioides</i> subsp. <i>sisymbrioides</i>	Brassicaceae		Gradual Decline			E
<i>Lepidium tenuicaule</i>	Brassicaceae		Gradual Decline			E
<i>Leptostigma setulosa</i>	Rubiaceae	40	Not Threatened			E
<i>Lignocarpa carnosula</i>	Apiaceae	22	Not Threatened	E	E	E
<i>Lignocarpa diversifolia</i>	Apiaceae	22	Range Restricted			E
<i>Lilaeopsis novae-zelandiae</i>	Apiaceae	44	Not Threatened			E
<i>Lilaeopsis ruthiana</i>	Apiaceae		Not Threatened			E
<i>Limosella lineata</i>	Plantaginaceae	60	Not Threatened			
<i>Linum monogynum</i>	Linaceae	84	Not Threatened			E
<i>Liparophyllum gunnii</i>	Menythaceae		Not Threatened			
<i>Lobelia anceps</i>	Lobeliaceae	14	Not Threatened			
<i>Lobelia linnaeoides</i>	Lobeliaceae	14	Not Threatened			E
<i>Lobelia roughii</i>	Lobeliaceae	14	Not Threatened			E
<i>Mazus arenarius</i>	Phrymaceae	104	Gradual Decline			E
<i>Mazus novaezealandiae</i> subsp. <i>impolitus</i> f. <i>hirtus</i>	Phrymaceae	38	Nationally Critical			E
<i>Mazus novaezealandiae</i> subsp. <i>impolitus</i> f. <i>impolitus</i>	Phrymaceae	38	Serious Decline			E
<i>Mazus novaezealandiae</i> subsp. <i>novaezealandiae</i>	Phrymaceae	38	Serious Decline			E
<i>Mazus pumilio</i>	Phrymaceae	38	Vagrant			
<i>Mazus radicans</i>	Phrymaceae	104	Not Threatened			E
<i>Mentha cunninghamii</i>	Lamiaceae	72	Not Threatened			E
<i>Mimulus repens</i>	Phrymaceae	20	Sparse			
<i>Mitrasacme montana</i> var. <i>helmsii</i>	Loganiaceae		Range Restricted			E
<i>Mitrasacme novae-zelandiae</i>	Loganiaceae		Not Threatened			E

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Montia fontana</i>	Portulacaceae		Not Threatened			
<i>Montigena novae-zelandiae</i>	Fabaceae	32	Gradual Decline	E	E	
<i>Myosotidium hortensia</i>	Boraginaceae	40–42	Nationally Endangered	E	E	
<i>Myosotis albosericea</i>	Boraginaceae		Nationally Critical		E	
<i>Myosotis angustata</i>	Boraginaceae		Nationally Critical		E	
<i>Myosotis antarctica</i>	Boraginaceae		Range Restricted	E		
<i>Myosotis arnoldii</i>	Boraginaceae		Range Restricted	E		
<i>Myosotis australis</i> agg.	Boraginaceae		Not Threatened	E		
<i>Myosotis australis</i> var. <i>lytteltonensis</i>	Boraginaceae	40	Nationally Critical	E		
<i>Myosotis brockiei</i>	Boraginaceae		Gradual Decline	E		
<i>Myosotis capitata</i>	Boraginaceae	46	Range Restricted	E		
<i>Myosotis cheesemanii</i>	Boraginaceae		Nationally Critical	E		
<i>Myosotis colensoi</i>	Boraginaceae	46	Nationally Endangered	E		
<i>Myosotis concinna</i>	Boraginaceae		Range Restricted	E		
<i>Myosotis eximia</i>	Boraginaceae	44	Range Restricted	E		
<i>Myosotis explanata</i>	Boraginaceae		Range Restricted	E		
<i>Myosotis forsteri</i>	Boraginaceae		Not Threatened	E		
<i>Myosotis glabrescens</i>	Boraginaceae		Data Deficient	E		
<i>Myosotis goyenii</i>	Boraginaceae		Not Threatened	E		
<i>Myosotis laeta</i>	Boraginaceae		Range Restricted	E		
<i>Myosotis laingii</i>	Boraginaceae		Data Deficient	E		
<i>Myosotis lyallii</i>	Boraginaceae		Not Threatened	E		
<i>Myosotis macrantha</i>	Boraginaceae	48	Not Threatened	E		
<i>Myosotis matthewsii</i>	Boraginaceae		Range Restricted	E		
<i>Myosotis monroi</i>	Boraginaceae		Range Restricted	E		
<i>Myosotis oreophila</i>	Boraginaceae		Range Restricted	E		
<i>Myosotis petiolata</i> var. <i>pansa</i>	Boraginaceae	44	Nationally Endangered	E		
<i>Myosotis petiolata</i> var. <i>petiolata</i>	Boraginaceae	c.36	Nationally Critical	E		
<i>Myosotis petiolata</i> var. <i>pottsiiana</i>	Boraginaceae	44	Data Deficient	E		
<i>Myosotis pulvinaris</i>	Boraginaceae		Not Threatened	E		
<i>Myosotis pygmaea</i> var. <i>drucei</i>	Boraginaceae		Not Threatened	E		
<i>Myosotis pygmaea</i> var. <i>glauca</i>	Boraginaceae		Nationally Endangered	E		
<i>Myosotis pygmaea</i> var. <i>minutiflora</i>	Boraginaceae		Nationally Vulnerable	E		
<i>Myosotis pygmaea</i> var. <i>pygmaea</i>	Boraginaceae		Serious Decline	E		
<i>Myosotis rakiura</i>	Boraginaceae		Range Restricted	E		
<i>Myosotis saxosa</i>	Boraginaceae	44	Sparse	E		
<i>Myosotis spathulata</i>	Boraginaceae	46	Sparse	E		
<i>Myosotis suavis</i>	Boraginaceae		Data Deficient	E		
<i>Myosotis tenericaulis</i>	Boraginaceae		Sparse	E		
<i>Myosotis traversii</i> var. <i>cantabrica</i>	Boraginaceae	48	Not Threatened	E		
<i>Myosotis traversii</i> var. <i>cinerascens</i>	Boraginaceae		Extinct	E		
<i>Myosotis traversii</i> var. <i>traversii</i>	Boraginaceae		Not Threatened	E		
<i>Myosotis uniflora</i>	Boraginaceae		Data Deficient	E		
<i>Myosotis venosa</i>	Boraginaceae		Not Threatened	E		
<i>Myosurus minimus</i> subsp. <i>novaehollandiae</i>	Ranunculaceae	16	Nationally Endangered	E		
<i>Myriophyllum pedunculatum</i> subsp. <i>novaehollandiae</i>	Haloragaceae	28	Not Threatened	E		
<i>Myriophyllum propinquum</i>	Haloragaceae	14	Not Threatened	E		
<i>Myriophyllum robustum</i>	Haloragaceae	28	Gradual Decline	E		
<i>Myriophyllum triphyllum</i>	Haloragaceae		Not Threatened	E		
<i>Myriophyllum votschii</i>	Haloragaceae	c.21, 14	Not Threatened	E		
<i>Neopaxia calycina</i>	Portulacaceae	96	Not Threatened	E		
<i>Neopaxia campylostigma</i>	Portulacaceae	90–96, 96	Not Threatened	E		
<i>Neopaxia drucei</i>	Portulacaceae		Nationally Critical	E		

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Neopaxia erythrophylla</i>	Portulacaceae	c.85	Sparse		E	
<i>Neopaxia linearifolia</i>	Portulacaceae	c.94	Data Deficient		E	
<i>Neopaxia racemosa</i>	Portulacaceae		Range Restricted		E	
<i>Neopaxia sessiliflora</i>	Portulacaceae	c.94	Not Threatened		E	
<i>Nertera balfouriana</i>	Rubiaceae	44	Not Threatened		E	
<i>Nertera ciliata</i>	Rubiaceae	44	Not Threatened		E	
<i>Nertera depressa</i>	Rubiaceae	44	Not Threatened		E	
<i>Nertera dichondrifolia</i>	Rubiaceae	44	Not Threatened		E	
<i>Nertera scapanioides</i>	Rubiaceae	44	Not Threatened		E	
<i>Nertera villosa</i>	Rubiaceae	44	Not Threatened		E	
<i>Notothlaspi australe</i>	Brassicaceae	c.90–100	Not Threatened		E	E
<i>Notothlaspi rosulatum</i>	Brassicaceae	36–38	Not Threatened		E	
<i>Oreomyrrhis basicola</i>	Apiaceae		Nationally Endangered		E	
<i>Oreomyrrhis colensoi</i> var. <i>colensoi</i>	Apiaceae	14	Not Threatened		E	
<i>Oreomyrrhis colensoi</i> var. <i>delicatula</i>	Apiaceae	14	Nationally Endangered		E	
<i>Oreomyrrhis ramosa</i>	Apiaceae	12	Not Threatened		E	
<i>Oreomyrrhis rigida</i>	Apiaceae	12	Not Threatened		E	
<i>Oreoporanthera alpina</i>	Euphorbiaceae	24	Range Restricted		E	E
<i>Oreostylium subulatum</i>	Styliadiaceae	30	Not Threatened		E	
<i>Ourisia caespitosa</i>	Plantaginaceae	48	Not Threatened		E	
<i>Ourisia confertifolia</i>	Plantaginaceae	48	Range Restricted		E	
<i>Ourisia crosbyi</i>	Plantaginaceae	48	Not Threatened		E	
<i>Ourisia glandulosa</i>	Plantaginaceae	48	Not Threatened		E	
<i>Ourisia macrocarpa</i> subsp. <i>calycina</i>	Plantaginaceae	48	Not Threatened		E	
<i>Ourisia macrocarpa</i> subsp. <i>macrocarpa</i>	Plantaginaceae	48	Not Threatened		E	
<i>Ourisia macrophylla</i> subsp. <i>lactea</i>	Plantaginaceae	48	Not Threatened		E	
<i>Ourisia macrophylla</i> subsp. <i>macrophylla</i>	Plantaginaceae	48	Not Threatened		E	
<i>Ourisia modesta</i>	Plantaginaceae	48	Gradual Decline		E	
<i>Ourisia remotifolia</i>	Plantaginaceae	48	Range Restricted		E	
<i>Ourisia sessilifolia</i> subsp. <i>sessilifolia</i>	Plantaginaceae	48	Not Threatened		E	
<i>Ourisia sessilifolia</i> subsp. <i>splendida</i>	Plantaginaceae	48	Not Threatened		E	
<i>Ourisia simpsonii</i>	Plantaginaceae	48	Not Threatened		E	
<i>Ourisia spathulata</i>	Plantaginaceae	48	Range Restricted		E	
<i>Ourisia vulcanica</i>	Plantaginaceae	48	Not Threatened		E	
<i>Oxalis exilis</i>	Oxalidaceae		Not Threatened		E	
<i>Oxalis magellanica</i>	Oxalidaceae	20	Not Threatened		E	
<i>Oxalis rubens</i>	Oxalidaceae		Not Threatened		E	
<i>Pachycladon cheesemanii</i>	Brassicaceae	20	Gradual Decline		E	
<i>Pachycladon crenatus</i>	Brassicaceae		Range Restricted		E	
<i>Pachycladon enysii</i>	Brassicaceae		Gradual Decline		E	
<i>Pachycladon exilis</i>	Brassicaceae	20	Nationally Critical		E	
<i>Pachycladon fastigiata</i>	Brassicaceae		Gradual Decline		E	
<i>Pachycladon latisiliqua</i>	Brassicaceae	20	Not Threatened		E	
<i>Pachycladon novae-zelandiae</i>	Brassicaceae	20	Not Threatened		E	
<i>Pachycladon stellata</i>	Brassicaceae	20	Serious Decline		E	
<i>Pachycladon wallii</i>	Brassicaceae		Range Restricted		E	
<i>Parahebe birleyi</i>	Plantaginaceae	42	Not Threatened		E	E
<i>Parahebe brevistylis</i>	Plantaginaceae	42	Not Threatened		E	
<i>Parahebe canescens</i>	Plantaginaceae	42	Not Threatened		E	
<i>Parahebe catarractae</i>	Plantaginaceae	42	Not Threatened		E	
<i>Parahebe cheesemanii</i> subsp. <i>cheesemanii</i>	Plantaginaceae	42	Not Threatened		E	
<i>Parahebe cheesemanii</i> subsp. <i>flabellata</i>	Plantaginaceae		Not Threatened		E	
<i>Parahebe decora</i>	Plantaginaceae	40	Not Threatened		E	

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Parahebe hookeriana</i>	Plantaginaceae	42	Not Threatened			E
<i>Parahebe lanceolata</i>	Plantaginaceae	42	Not Threatened			E
<i>Parahebe laxa</i>	Plantaginaceae	84	Not Threatened			E
<i>Parahebe linifolia</i>	Plantaginaceae	42	Not Threatened			E
<i>Parahebe lyallii</i>	Plantaginaceae	42	Not Threatened			E
<i>Parahebe martinii</i>	Plantaginaceae	42	Not Threatened			E
<i>Parahebe planopetiolata</i>	Plantaginaceae	84	Not Threatened			E
<i>Parahebe senex</i>	Plantaginaceae	42	Not Threatened			E
<i>Parahebe spathulata</i>	Plantaginaceae	84	Not Threatened			E
<i>Parahebe spectabilis</i>	Plantaginaceae		Data Deficient			E
<i>Parietaria debilis</i>	Urticaceae	16	Not Threatened			
<i>Pelargonium inodorum</i>	Geraniaceae	22	Not Threatened			
<i>Peperomia blanda</i>	Piperaceae	66	Vagrant			
<i>Peperomia tetraphylla</i>	Piperaceae	44	Sparse			
<i>Peperomia urvilleana</i>	Piperaceae	44	Not Threatened			E
<i>Persicaria decipiens</i>	Polygonaceae	40	Not Threatened			
<i>Persicaria prostrata</i>	Polygonaceae		Not Threatened			
<i>Phyllachne clavigera</i>	Styliadaceae		Not Threatened			E
<i>Phyllachne colensoi</i>	Styliadaceae		Not Threatened			
<i>Phyllachne rubra</i>	Styliadaceae		Not Threatened			E
<i>Plantago aucklandica</i>	Plantaginaceae		Range Restricted			E
<i>Plantago lanigera</i>	Plantaginaceae	12	Not Threatened			E
<i>Plantago masoniae</i>	Plantaginaceae	48	Not Threatened			E
<i>Plantago novae-zelandiae</i>	Plantaginaceae	24	Not Threatened			E
<i>Plantago obconica</i>	Plantaginaceae	12	Sparse			E
<i>Plantago raoulii</i>	Plantaginaceae	48	Not Threatened			E
<i>Plantago spathulata</i> subsp. <i>picta</i>	Plantaginaceae		Range Restricted			E
<i>Plantago spathulata</i> subsp. <i>spathulata</i>	Plantaginaceae	48	Not Threatened			E
<i>Plantago triandra</i>	Plantaginaceae	48	Not Threatened			E
<i>Plantago triantha</i>	Plantaginaceae	12	Range Restricted			E
<i>Plantago unibracteata</i>	Plantaginaceae	60	Not Threatened			E
<i>Plectranthus parviflorus</i>	Lamiaceae	34	Coloniser			
<i>Polygonum plebeium</i>	Polygonaceae		Data Deficient			
<i>Poranthera microphylla</i>	Euphorbiaceae	14	Range Restricted			
<i>Potentilla anserinoides</i>	Rosaceae	28	Not Threatened			E
<i>Pratia angulata</i>	Lobeliaceae	70, 140	Not Threatened			E
<i>Pratia arenaria</i>	Lobeliaceae	70	Not Threatened			E
<i>Pratia macrodon</i>	Lobeliaceae	14, 28	Not Threatened			E
<i>Pratia perpusilla</i>	Lobeliaceae	42	Not Threatened			E
<i>Psychrophila novae-zealandiae</i>	Ranunculaceae	48	Not Threatened			E
<i>Psychrophila obtusa</i>	Ranunculaceae		Not Threatened			E
<i>Ranunculus acaulis</i>	Ranunculaceae	48	Not Threatened			E
<i>Ranunculus altus</i>	Ranunculaceae	48	Not Threatened			E
<i>Ranunculus amphitrichus</i>	Ranunculaceae	96	Not Threatened			E
<i>Ranunculus biternatus</i>	Ranunculaceae	48	Not Threatened			E
<i>Ranunculus brevis</i>	Ranunculaceae	48	Range Restricted			E
<i>Ranunculus buchananii</i>	Ranunculaceae	48	Not Threatened			E
<i>Ranunculus carsei</i>	Ranunculaceae		Not Threatened			E
<i>Ranunculus cheesemanii</i>	Ranunculaceae	32	Not Threatened			E
<i>Ranunculus crithmifolius</i>	Ranunculaceae	48	Not Threatened			E
<i>Ranunculus enysii</i>	Ranunculaceae	48	Not Threatened			E
<i>Ranunculus foliosus</i>	Ranunculaceae	48	Not Threatened			E
<i>Ranunculus glabrifolius</i> var. <i>glabrifolius</i>	Ranunculaceae	144	Not Threatened			

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Ranunculus godleyanus</i>	Ranunculaceae	48	Range Restricted		E	
<i>Ranunculus gracilipes</i>	Ranunculaceae	48	Not Threatened		E	
<i>Ranunculus grahamii</i>	Ranunculaceae		Range Restricted		E	
<i>Ranunculus haastii</i> var. <i>haastii</i>	Ranunculaceae	48	Not Threatened		E	
<i>Ranunculus haastii</i> var. <i>piliferus</i>	Ranunculaceae	48	Range Restricted		E	
<i>Ranunculus insignis</i>	Ranunculaceae	48	Not Threatened		E	
<i>Ranunculus kirkii</i>	Ranunculaceae	48	Range Restricted		E	
<i>Ranunculus limosella</i>	Ranunculaceae	48	Gradual Decline		E	
<i>Ranunculus lyallii</i>	Ranunculaceae	48	Not Threatened		E	
<i>Ranunculus macropus</i>	Ranunculaceae	96	Gradual Decline		E	
<i>Ranunculus maculatus</i>	Ranunculaceae	32	Sparse		E	
<i>Ranunculus membranifolius</i>	Ranunculaceae	32	Not Threatened		E	
<i>Ranunculus mirus</i>	Ranunculaceae	48	Range Restricted		E	
<i>Ranunculus multiscapus</i>	Ranunculaceae	16	Not Threatened		E	
<i>Ranunculus nivicola</i>	Ranunculaceae	96	Not Threatened		E	
<i>Ranunculus pachyrhizus</i>	Ranunculaceae	48	Not Threatened		E	
<i>Ranunculus pinguis</i>	Ranunculaceae	48	Range Restricted		E	
<i>Ranunculus recens</i> var. <i>lacustris</i>	Ranunculaceae	32, 33	Range Restricted		E	
<i>Ranunculus recens</i> var. <i>recens</i>	Ranunculaceae	48	Gradual Decline		E	
<i>Ranunculus reflexus</i>	Ranunculaceae	48	Not Threatened		E	
<i>Ranunculus royi</i>	Ranunculaceae	48	Not Threatened		E	
<i>Ranunculus scribalis</i>	Ranunculaceae		Range Restricted		E	
<i>Ranunculus sericophyllus</i>	Ranunculaceae	48	Not Threatened		E	
<i>Ranunculus simulans</i>	Ranunculaceae	32	Sparse		E	
<i>Ranunculus stylosus</i>	Ranunculaceae	48	Range Restricted		E	
<i>Ranunculus subscapus</i>	Ranunculaceae	48	Range Restricted		E	
<i>Ranunculus ternatifolius</i>	Ranunculaceae	32	Nationally Vulnerable		E	
<i>Ranunculus urvilleanus</i>	Ranunculaceae	16	Not Threatened		E	
<i>Ranunculus verticillatus</i>	Ranunculaceae	48	Not Threatened		E	
<i>Ranunculus viridis</i>	Ranunculaceae		Range Restricted		E	
<i>Rorippa divaricata</i>	Brassicaceae	48	Nationally Endangered		E	
<i>Rorippa palustris</i>	Brassicaceae	32	Not Threatened		E	
<i>Rumex flexuosus</i>	Polygonaceae	40	Not Threatened		E	
<i>Rumex neglectus</i>	Polygonaceae	40	Range Restricted		E	
<i>Samolus repens</i> var. <i>repens</i>	Primulaceae	52	Not Threatened		E	
<i>Samolus repens</i> var. <i>strictus</i>	Primulaceae	52	Not Threatened		E	
<i>Sarcocornia quinqueflora</i> var. <i>quinqueflora</i>	Amaranthaceae	18	Not Threatened		E	
<i>Scaevola gracilis</i>	Goodeniaceae	48	Range Restricted		E	
<i>Scandia geniculata</i>	Apiaceae	22	Not Threatened		E	
<i>Scandia rosifolia</i>	Apiaceae	22	Sparse		E	
<i>Schizeilema allanii</i>	Apiaceae	32	Data Deficient		E	
<i>Schizeilema cockaynei</i>	Apiaceae	48	Not Threatened		E	
<i>Schizeilema colensoi</i>	Apiaceae	80	Not Threatened		E	
<i>Schizeilema exiguum</i>	Apiaceae	32	Not Threatened		E	
<i>Schizeilema haastii</i> var. <i>cyanopetalum</i>	Apiaceae	32	Not Threatened		E	
<i>Schizeilema haastii</i> var. <i>haastii</i>	Apiaceae	32	Not Threatened		E	
<i>Schizeilema hydrocotyloides</i>	Apiaceae	32	Not Threatened		E	
<i>Schizeilema nitens</i>	Apiaceae	48	Not Threatened		E	
<i>Schizeilema pallidum</i>	Apiaceae	48	Sparse		E	
<i>Schizeilema reniforme</i>	Apiaceae	32	Range Restricted		E	
<i>Schizeilema roughii</i>	Apiaceae	32	Not Threatened		E	
<i>Schizeilema trifoliolatum</i>	Apiaceae	48	Not Threatened		E	
<i>Scleranthus biflorus</i>	Caryophyllaceae	48	Not Threatened		E	

Species name	Family	Chromosome number (2n)	Conservation status	Endemic		
				Family	Genus	Taxon
<i>Scleranthus brockiei</i>	Caryophyllaceae	48	Not Threatened			
<i>Scleranthus uniflorus</i>	Caryophyllaceae	48	Not Threatened		E	
<i>Scutellaria novae-zelandiae</i>	Lamiaceae	60	Nationally Vulnerable		E	
<i>Sebaea ovata</i>	Gentianaceae	c.54	Nationally Critical			
<i>Selliera microphylla</i>	Goodeniaceae		Not Threatened		E	
<i>Selliera radicans</i>	Goodeniaceae	16	Not Threatened			
<i>Selliera rotundifolia</i>	Goodeniaceae	16	Gradual Decline		E	
<i>Sicyos australis</i>	Cucurbitaceae	c.24, 26	Data Deficient			
<i>Solanum americanum</i> subsp. <i>nutans</i>	Solanaceae	24	Not Threatened			
<i>Spergularia media</i>	Caryophyllaceae	72	Not Threatened			
<i>Stackhousia minima</i>	Celastraceae	20	Not Threatened		E	
<i>Stellaria decipiens</i> var. <i>angustata</i>	Caryophyllaceae		Range Restricted		E	
<i>Stellaria decipiens</i> var. <i>decipiens</i>	Caryophyllaceae	90	Range Restricted		E	
<i>Stellaria elatinoides</i>	Caryophyllaceae		Extinct		E	
<i>Stellaria gracilenta</i>	Caryophyllaceae	88	Not Threatened		E	
<i>Stellaria parviflora</i>	Caryophyllaceae	44	Not Threatened			
<i>Stellaria roughii</i>	Caryophyllaceae		Not Threatened		E	
<i>Stilbocarpa lyallii</i>	Apiaceae		Range Restricted		E	E
<i>Stilbocarpa polaris</i>	Apiaceae	48	Range Restricted		E	
<i>Stilbocarpa robusta</i>	Apiaceae		Range Restricted		E	
<i>Suaeda novae-zelandiae</i>	Amaranthaceae	36	Not Threatened		E	
<i>Tetrachondra hamiltonii</i>	Tetrachondraceae	72	Serious Decline		E	
<i>Urtica aspera</i>	Urticaceae	24	Sparse		E	
<i>Urtica australis</i>	Urticaceae	24	Not Threatened		E	
<i>Urtica incisa</i>	Urticaceae	24	Not Threatened			
<i>Urtica linearifolia</i>	Urticaceae	24	Gradual Decline		E	
<i>Uticularia australis</i>	Lentibulariaceae		Nationally Endangered		E	
<i>Utricularia delicatula</i>	Lentibulariaceae		Gradual Decline		E	
<i>Utricularia dichotoma</i>	Lentibulariaceae		Not Threatened		E	
<i>Viola cunninghamii</i>	Violaceae	48	Not Threatened		E	
<i>Viola filicaulis</i>	Violaceae	72	Not Threatened		E	
<i>Viola lyallii</i>	Violaceae	24	Not Threatened		E	
<i>Wahlenbergia akaroa</i>	Campanulaceae	72	Range Restricted		E	
<i>Wahlenbergia albomarginata</i> subsp. <i>albomarginata</i>	Campanulaceae	36	Not Threatened		E	
<i>Wahlenbergia albomarginata</i> subsp. <i>decora</i>	Campanulaceae	36	Not Threatened		E	
<i>Wahlenbergia albomarginata</i> subsp. <i>flexilis</i>	Campanulaceae	36	Range Restricted		E	
<i>Wahlenbergia albomarginata</i> subsp. <i>laxa</i>	Campanulaceae	36	Not Threatened		E	
<i>Wahlenbergia albomarginata</i> subsp. <i>olivina</i>	Campanulaceae	36	Range Restricted		E	
<i>Wahlenbergia cartilaginea</i>	Campanulaceae	36	Range Restricted		E	
<i>Wahlenbergia congesta</i>	Campanulaceae	36	Sparse		E	
<i>Wahlenbergia littoricola</i> subsp. <i>vernicolora</i>	Campanulaceae	54	Not Threatened			
<i>Wahlenbergia matthewsii</i>	Campanulaceae	36	Range Restricted		E	
<i>Wahlenbergia pygmaea</i> subsp. <i>drucei</i>	Campanulaceae	36	Range Restricted		E	
<i>Wahlenbergia pygmaea</i> subsp. <i>pygmaea</i>	Campanulaceae	36	Not Threatened		E	
<i>Wahlenbergia pygmaea</i> subsp. <i>tararua</i>	Campanulaceae	36	Data Deficient		E	
<i>Wahlenbergia ramosa</i>	Campanulaceae	72	Not Threatened		E	
<i>Wahlenbergia rupestris</i>	Campanulaceae	72	Not Threatened		E	
<i>Wahlenbergia violacea</i>	Campanulaceae	72	Not Threatened			
<i>Wilsonia backhousei</i>	Convolvulaceae		Vagrant			

NEW ZEALAND INDIGENOUS VASCULAR PLANT CHECKLIST – ALPHABETICAL

Species name	Family	Chromosome Number ($2n$)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Abrotanella caespitosa</i>	Asteraceae	18	Not Threatened	E			Dicot herbs: composites
<i>Abrotanella fertilis</i>	Asteraceae	18	Not Threatened	E			Dicot herbs: composites
<i>Abrotanella filiformis</i>	Asteraceae	18	Not Threatened	E			Dicot herbs: composites
<i>Abrotanella inconspicua</i>	Asteraceae	18	Not Threatened	E			Dicot herbs: composites
<i>Abrotanella linearis</i>	Asteraceae	18	Not Threatened	E			Dicot herbs: composites
<i>Abrotanella muscosa</i>	Asteraceae		Range Restricted	E			Dicot herbs: composites
<i>Abrotanella pateroa</i>	Asteraceae	18	Range Restricted	E			Dicot herbs: composites
<i>Abrotanella pusilla</i>	Asteraceae	18	Not Threatened	E			Dicot herbs: composites
<i>Abrotanella rostrata</i>	Asteraceae	18	Range Restricted	E			Dicot herbs: composites
<i>Abrotanella rosulata</i>	Asteraceae	18	Range Restricted	E			Dicot herbs: composites
<i>Abrotanella spathulata</i>	Asteraceae	18	Range Restricted	E			Dicot herbs: composites
<i>Acaena anserinifolia</i>	Rosaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Acaena buchananii</i>	Rosaceae	c.42	Gradual Decline	E			Dicot herbs other than composites
<i>Acaena caesioglaucia</i>	Rosaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Acaena dumicola</i>	Rosaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Acaena emittens</i>	Rosaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Acaena fissistipula</i>	Rosaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Acaena glabra</i>	Rosaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Acaena inermis</i>	Rosaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Acaena juvenca</i>	Rosaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Acaena magellanica</i>	Rosaceae	42	Not Threatened				Dicot herbs other than composites
<i>Acaena microphylla</i> var. <i>microphylla</i>	Rosaceae	c.42	Not Threatened	E			Dicot herbs other than composites
<i>Acaena microphylla</i> var. <i>pauciglochidiata</i>	Rosaceae	c.42	Range Restricted	E			Dicot herbs other than composites
<i>Acaena minor</i> var. <i>antarctica</i>	Rosaceae	42	Range Restricted	E			Dicot herbs other than composites
<i>Acaena minor</i> var. <i>minor</i>	Rosaceae	42	Range Restricted	E			Dicot herbs other than composites
<i>Acaena novae-zelandiae</i>	Rosaceae	42	Not Threatened				Dicot herbs other than composites
<i>Acaena pallida</i>	Rosaceae	42	Not Threatened				Dicot herbs other than composites
<i>Acaena profundeincisa</i>	Rosaceae	c.126	Not Threatened	E			Dicot herbs other than composites
<i>Acaena rorida</i>	Rosaceae	42	Nationally Critical	E			Dicot herbs other than composites
<i>Acaena saccaticupula</i>	Rosaceae	c.126	Not Threatened	E			Dicot herbs other than composites
<i>Acaena tesca</i>	Rosaceae	42	Range Restricted	E			Dicot herbs other than composites
<i>Achnatherum petriei</i>	Poaceae	42	Range Restricted	E			Monocot herbs: grasses
<i>Achyranthes velutina</i>	Amaranthaceae	42	Coloniser	E			Dicot herbs other than composites
<i>Acianthus sinclairii</i>	Orchidaceae	40	Not Threatened	E			Monocot herbs: orchids
<i>Aciphylla anomala</i>	Apiaceae		Not Threatened	E			Dicot herbs other than composites
<i>Aciphylla aurea</i>	Apiaceae	22	Not Threatened	E			Dicot herbs other than composites
<i>Aciphylla cartilaginea</i>	Apiaceae		Range Restricted	E			Dicot herbs other than composites
<i>Aciphylla colensoi</i>	Apiaceae		Not Threatened	E			Dicot herbs other than composites
<i>Aciphylla congesta</i>	Apiaceae	22	Range Restricted	E			Dicot herbs other than composites
<i>Aciphylla crenulata</i>	Apiaceae	22	Not Threatened	E			Dicot herbs other than composites
<i>Aciphylla crosby-smithii</i>	Apiaceae		Range Restricted	E			Dicot herbs other than composites
<i>Aciphylla daffenbachii</i>	Apiaceae	22	Nationally Endangered	E			Dicot herbs other than composites
<i>Aciphylla dissecta</i>	Apiaceae	22	Range Restricted	E			Dicot herbs other than composites
<i>Aciphylla divisa</i>	Apiaceae		Not Threatened	E			Dicot herbs other than composites
<i>Aciphylla dobsonii</i>	Apiaceae	22	Not Threatened	E			Dicot herbs other than composites
<i>Aciphylla ferox</i>	Apiaceae	22	Not Threatened	E			Dicot herbs other than composites
<i>Aciphylla glaucescens</i>	Apiaceae		Not Threatened	E			Dicot herbs other than composites
<i>Aciphylla hectorii</i>	Apiaceae	22	Not Threatened	E			Dicot herbs other than composites
<i>Aciphylla hookeri</i>	Apiaceae		Not Threatened	E			Dicot herbs other than composites
<i>Aciphylla horrida</i>	Apiaceae	22	Not Threatened	E			Dicot herbs other than composites

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Aciphylla indurata</i>	Apiaceae		Not Threatened	E			Dicot herbs other than composites
<i>Aciphylla kirkii</i>	Apiaceae		Not Threatened	E			Dicot herbs other than composites
<i>Aciphylla lecomtei</i>	Apiaceae		Range Restricted	E			Dicot herbs other than composites
<i>Aciphylla leighii</i>	Apiaceae	22	Range Restricted	E			Dicot herbs other than composites
<i>Aciphylla lyallii</i>	Apiaceae	22	Not Threatened	E			Dicot herbs other than composites
<i>Aciphylla monroi</i>	Apiaceae		Not Threatened	E			Dicot herbs other than composites
<i>Aciphylla montana</i> var. <i>gracilis</i>	Apiaceae		Range Restricted	E			Dicot herbs other than composites
<i>Aciphylla montana</i> var. <i>montana</i>	Apiaceae		Not Threatened	E			Dicot herbs other than composites
<i>Aciphylla multisecta</i>	Apiaceae	22	Sparse	E			Dicot herbs other than composites
<i>Aciphylla pinnatifida</i>	Apiaceae	22	Not Threatened	E			Dicot herbs other than composites
<i>Aciphylla polita</i>	Apiaceae	22	Not Threatened	E			Dicot herbs other than composites
<i>Aciphylla scott-thomsonii</i>	Apiaceae		Not Threatened	E			Dicot herbs other than composites
<i>Aciphylla similis</i>	Apiaceae	22	Not Threatened	E			Dicot herbs other than composites
<i>Aciphylla simplex</i>	Apiaceae	22	Not Threatened	E			Dicot herbs other than composites
<i>Aciphylla spedenii</i>	Apiaceae	22	Range Restricted	E			Dicot herbs other than composites
<i>Aciphylla squarrosa</i> var. <i>flaccida</i>	Apiaceae	22	Range Restricted	E			Dicot herbs other than composites
<i>Aciphylla squarrosa</i> var. <i>squarrosa</i>	Apiaceae	22	Not Threatened	E			Dicot herbs other than composites
<i>Aciphylla stannensis</i>	Apiaceae		Range Restricted	E			Dicot herbs other than composites
<i>Aciphylla subflabellata</i>	Apiaceae	22	Sparse	E			Dicot herbs other than composites
<i>Aciphylla takahea</i>	Apiaceae		Range Restricted	E			Dicot herbs other than composites
<i>Aciphylla traillii</i>	Apiaceae		Range Restricted	E			Dicot herbs other than composites
<i>Aciphylla traversii</i>	Apiaceae	22	Serious decline	E			Dicot herbs other than composites
<i>Aciphylla trifoliolata</i>	Apiaceae		Range Restricted	E			Dicot herbs other than composites
<i>Ackama nubicola</i>	Cunoniaceae	32	Nationally Endangered	E			Dicot trees & shrubs
<i>Ackama rosifolia</i>	Cunoniaceae	32	Not Threatened	E			Dicot trees & shrubs
<i>Acrothamnus colensoi</i>	Ericaceae		Not Threatened	E			Dicot trees & shrubs
<i>Actinotus novae-zelandiae</i>	Apiaceae		Not Threatened	E			Dicot herbs other than composites
<i>Adelopetalum tuberculatum</i>	Orchidaceae		Sparse	E			Monocot herbs: orchids
<i>Adenochilus gracilis</i>	Orchidaceae		Not Threatened	E			Monocot herbs: orchids
<i>Adiantum aethiopicum</i>	Pteridaceae	120	Not Threatened				Ferns & fork ferns
<i>Adiantum cunninghamii</i>	Pteridaceae	116	Not Threatened	E			Ferns & fork ferns
<i>Adiantum diaphanum</i>	Pteridaceae	232	Not Threatened				Ferns & fork ferns
<i>Adiantum formosum</i>	Pteridaceae	116	Vagrant				Ferns & fork ferns
<i>Adiantum fulvum</i>	Pteridaceae	116	Not Threatened	E			Ferns & fork ferns
<i>Adiantum hispidulum</i>	Pteridaceae	340–346	Not Threatened				Ferns & fork ferns
<i>Adiantum viridescens</i>	Pteridaceae		Not Threatened	E			Ferns & fork ferns
<i>Agathis australis</i>	Araucariaceae	26	Not Threatened				Gymnosperm trees & shrubs
<i>Agrostis dyeri</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Agrostis imbecilla</i>	Poaceae	42	Sparse	E			Monocot herbs: grasses
<i>Agrostis magellanica</i>	Poaceae	84	Not Threatened				Monocot herbs: grasses
<i>Agrostis muelleriana</i>	Poaceae	42	Not Threatened				Monocot herbs: grasses
<i>Agrostis muscosa</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Agrostis oresbia</i>	Poaceae		Sparse	E			Monocot herbs: grasses
<i>Agrostis pallens</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Agrostis personata</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Agrostis petriei</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Agrostis subulata</i>	Poaceae		Range Restricted	E			Monocot herbs: grasses
<i>Alectryon excelsus</i> subsp. <i>excelsus</i>	Sapindaceae	32	Not Threatened				Dicot trees & shrubs
<i>Alectryon excelsus</i> subsp. <i>grandis</i>	Sapindaceae	32	Nationally Critical	E			Dicot trees & shrubs
<i>Alepis flavida</i>	Loranthaceae	24	Gradual Decline	E	E		Dicot trees & shrubs
<i>Alseuosmia banksii</i> var. <i>banksii</i>	Alseuosmiaceae	18	Not Threatened	E	E		Dicot trees & shrubs
<i>Alseuosmia banksii</i> var. <i>linarifolia</i>	Alseuosmiaceae	18	Not Threatened	E			Dicot trees & shrubs
<i>Alseuosmia macrophylla</i>	Alseuosmiaceae	18	Not Threatened	E			Dicot trees & shrubs

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Alseuosmia pusilla</i>	Alseuosmiaceae	18	Not Threatened		E		Dicot trees & shrubs
<i>Alseuosmia quercifolia</i>	Alseuosmiaceae	18	Not Threatened		E		Dicot trees & shrubs
<i>Alseuosmia turneri</i>	Alseuosmiaceae	18	Not Threatened		E		Dicot trees & shrubs
<i>Alternanthera denticulata</i>	Amaranthaceae	28	Not Threatened				Dicot lianes & related trailing plants
<i>Alternanthera sessilis</i>	Amaranthaceae	c.28	Not Threatened				Dicot lianes & related trailing plants
<i>Amphibromus fluitans</i>	Poaceae	42	Nationally Endangered				Monocot herbs: grasses
<i>Anaphalioides alpina</i>	Asteraceae	84	Not Threatened		E		Dicot herbs: composites
<i>Anaphalioides bellidioides</i>	Asteraceae	28	Not Threatened		E		Dicot herbs: composites
<i>Anaphalioides hookeri</i>	Asteraceae	28	Not Threatened		E		Dicot herbs: composites
<i>Anaphalioides subrigida</i>	Asteraceae	28	Not Threatened		E		Dicot herbs: composites
<i>Anaphalioides trinervis</i>	Asteraceae	28	Not Threatened		E		Dicot herbs: composites
<i>Anarthropteris lanceolata</i>	Polypodiaceae	74	Not Threatened	E	E		Ferns & fork ferns
<i>Androstoma empetrifolia</i>	Ericaceae	24	Not Threatened		E		Dicot trees & shrubs
<i>Anemanthe lessoniana</i>	Poaceae	40–44	Sparse	E	E		Monocot herbs: grasses
<i>Anemone tenuicaulis</i>	Ranunculaceae	28	Sparse		E		Dicot herbs other than composites
<i>Anisotome acutifolia</i>	Apiaceae		Range Restricted		E		Dicot herbs other than composites
<i>Anisotome antipoda</i>	Apiaceae		Range Restricted		E		Dicot herbs other than composites
<i>Anisotome aromatica</i>	Apiaceae	22	Not Threatened		E		Dicot herbs other than composites
<i>Anisotome brevistylis</i>	Apiaceae		Not Threatened		E		Dicot herbs other than composites
<i>Anisotome capillifolia</i>	Apiaceae	22	Not Threatened		E		Dicot herbs other than composites
<i>Anisotome cauticola</i>	Apiaceae		Not Threatened		E		Dicot herbs other than composites
<i>Anisotome deltoidea</i>	Apiaceae	22	Not Threatened		E		Dicot herbs other than composites
<i>Anisotome filifolia</i>	Apiaceae	22	Not Threatened		E		Dicot herbs other than composites
<i>Anisotome flexuosa</i>	Apiaceae	22	Not Threatened		E		Dicot herbs other than composites
<i>Anisotome haastii</i>	Apiaceae	22	Not Threatened		E		Dicot herbs other than composites
<i>Anisotome imbricata</i> var. <i>imbricata</i>	Apiaceae		Not Threatened		E		Dicot herbs other than composites
<i>Anisotome imbricata</i> var. <i>prostrata</i>	Apiaceae	22	Not Threatened		E		Dicot herbs other than composites
<i>Anisotome lanuginosa</i>	Apiaceae		Not Threatened		E		Dicot herbs other than composites
<i>Anisotome latifolia</i>	Apiaceae	22	Range Restricted		E		Dicot herbs other than composites
<i>Anisotome lyallii</i>	Apiaceae		Range Restricted		E		Dicot herbs other than composites
<i>Anisotome patula</i>	Apiaceae	22	Data Deficient		E		Dicot herbs other than composites
<i>Anisotome pilifera</i>	Apiaceae	22	Not Threatened		E		Dicot herbs other than composites
<i>Anisotome procumbens</i>	Apiaceae		Not Threatened		E		Dicot herbs other than composites
<i>Anogramma leptophylla</i>	Pteridaceae	52	Gradual Decline				Ferns & fork ferns
<i>Anzybas carsei</i>	Orchidaceae	36	Nationally Critical		?E		Monocot herbs: orchids
<i>Anzybas rotundifolius</i>	Orchidaceae		Sparse		E		Monocot herbs: orchids
<i>Apium prostratum</i> subsp. <i>denticulatum</i>	Apiaceae	22	Range Restricted		E		Dicot herbs other than composites
<i>Apium prostratum</i> subsp. <i>prostratum</i> var. <i>filiforme</i>	Apiaceae	22	Not Threatened				Dicot herbs other than composites
<i>Apodasmia similis</i>	Restionaceae	48	Not Threatened		E		Monocot herbs: rushes & allied plants
<i>Aporostylis bifolia</i>	Orchidaceae		Not Threatened	E	E		Monocot herbs: orchids
<i>Arachniodes aristata</i>	Dryopteridaceae	164	Range Restricted				Ferns & fork ferns
<i>Archeria racemosa</i>	Ericaceae	24	Not Threatened		E		Dicot trees & shrubs
<i>Archeria traversii</i>	Ericaceae		Not Threatened		E		Dicot trees & shrubs
<i>Argyrotegium mackayi</i>	Asteraceae	28	Not Threatened		E		Dicot herbs: composites
<i>Argyrotegium nitidulum</i>	Asteraceae	28	Range Restricted		E		Dicot herbs: composites
<i>Aristotelia fruticosa</i>	Elaeocarpaceae	28	Not Threatened		E		Dicot trees & shrubs
<i>Aristotelia serrata</i>	Elaeocarpaceae	28	Not Threatened		E		Dicot trees & shrubs
<i>Arthropodium bifurcatum</i>	Laxmanniaceae	44	Gradual Decline		E		Monocot herbs other than orchids etc
<i>Arthropodium candidum</i>	Laxmanniaceae	22	Not Threatened		E		Monocot herbs other than orchids etc
<i>Arthropodium cirratum</i>	Laxmanniaceae	44	Not Threatened		E		Monocot herbs other than orchids etc
<i>Arthropteris tenella</i>	Oleandraceae	c.84	Not Threatened				Ferns & fork ferns
<i>Ascarina lucida</i> var. <i>lanceolata</i>	Chloranthaceae	26	Not Threatened	E			Dicot trees & shrubs

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Ascarina lucida</i> var. <i>lucida</i>	Chloranthaceae	26	Not Threatened	E			Dicot trees & shrubs
<i>Asplenium appendiculatum</i> subsp. <i>appendiculatum</i>	Aspleniaceae	288	Not Threatened				Ferns & fork ferns
<i>Asplenium appendiculatum</i> subsp. <i>maritimum</i>	Aspleniaceae	288	Not Threatened	E			Ferns & fork ferns
<i>Asplenium bulbiferum</i>	Aspleniaceae	144	Not Threatened	?E			Ferns & fork ferns
<i>Asplenium chathamense</i>	Aspleniaceae	144	Range Restricted	E			Ferns & fork ferns
<i>Asplenium cimmeriorum</i>	Aspleniaceae	c.288	Sparse	E			Ferns & fork ferns
<i>Asplenium flabellifolium</i>	Aspleniaceae	277–280	Not Threatened				Ferns & fork ferns
<i>Asplenium flaccidum</i>	Aspleniaceae	144	Not Threatened				Ferns & fork ferns
<i>Asplenium gracillimum</i>	Aspleniaceae	288	Not Threatened				Ferns & fork ferns
<i>Asplenium haurakiense</i>	Aspleniaceae	288	Not Threatened	E			Ferns & fork ferns
<i>Asplenium hookerianum</i> var. <i>colensoi</i>	Aspleniaceae	144	Not Threatened	E			Ferns & fork ferns
<i>Asplenium hookerianum</i> var. <i>hookerianum</i>	Aspleniaceae	144	Not Threatened				Ferns & fork ferns
<i>Asplenium lamprophyllum</i>	Aspleniaceae	144	Not Threatened	E			Ferns & fork ferns
<i>Asplenium lyallii</i>	Aspleniaceae	144	Not Threatened	E			Ferns & fork ferns
<i>Asplenium oblongifolium</i>	Aspleniaceae	144	Not Threatened	E			Ferns & fork ferns
<i>Asplenium obtusatum</i> subsp. <i>northlandicum</i>	Aspleniaceae	288	Not Threatened				Ferns & fork ferns
<i>Asplenium obtusatum</i> subsp. <i>obrusatum</i>	Aspleniaceae	144	Not Threatened				Ferns & fork ferns
<i>Asplenium pauperequitum</i>	Aspleniaceae	c.288	Nationally Endangered	E			Ferns & fork ferns
<i>Asplenium polyodon</i>	Aspleniaceae	144	Not Threatened				Ferns & fork ferns
<i>Asplenium richardii</i>	Aspleniaceae	288	Not Threatened	E			Ferns & fork ferns
<i>Asplenium scleroprium</i>	Aspleniaceae	288	Sparse	E			Ferns & fork ferns
<i>Asplenium shuttleworthianum</i>	Aspleniaceae	c.288	Range Restricted				Ferns & fork ferns
<i>Asplenium trichomanes</i>	Aspleniaceae	c.216	Not Threatened	?E			Ferns & fork ferns subsp.
<i>Asplenium trichomanes</i> subsp. <i>quadrivalens</i>	Aspleniaceae	144	Data Deficient				Ferns & fork ferns
<i>Astelia banksii</i>	Asteliaceae	70	Not Threatened	E			Monocot herbs other than orchids etc
<i>Astelia chathamica</i>	Asteliaceae	70	Gradual Decline	E			Monocot herbs other than orchids etc
<i>Astelia fragrans</i>	Asteliaceae	70	Not Threatened	E			Monocot herbs other than orchids etc
<i>Astelia graminea</i>	Asteliaceae	70	Not Threatened	E			Monocot herbs other than orchids etc
<i>Astelia grandis</i>	Asteliaceae	140	Not Threatened	E			Monocot herbs other than orchids etc
<i>Astelia linearis</i> var. <i>linearis</i>	Asteliaceae		Not Threatened	E			Monocot herbs other than orchids etc
<i>Astelia linearis</i> var. <i>novaezelandiae</i>	Asteliaceae		Not Threatened	E			Monocot herbs other than orchids etc
<i>Astelia nervosa</i>	Asteliaceae		Not Threatened	E			Monocot herbs other than orchids etc
<i>Astelia nivicola</i> var. <i>moricae</i>	Asteliaceae		Range Restricted	E			Monocot herbs other than orchids etc
<i>Astelia nivicola</i> var. <i>nivicola</i>	Asteliaceae		Not Threatened	E			Monocot herbs other than orchids etc
<i>Astelia petriei</i>	Asteliaceae	c.210	Not Threatened	E			Monocot herbs other than orchids etc
<i>Astelia skottsbergii</i>	Asteliaceae		Not Threatened	E			Monocot herbs other than orchids etc
<i>Astelia solandri</i>	Asteliaceae	70	Not Threatened	E			Monocot herbs other than orchids etc
<i>Astelia subulata</i>	Asteliaceae		Not Threatened	E			Monocot herbs other than orchids etc
<i>Astelia trinervia</i>	Asteliaceae	210	Not Threatened	E			Monocot herbs other than orchids etc
<i>Atriplex australasica</i>	Amaranthaceae		Vagrant				Dicot herbs other than composites
<i>Atriplex billardierei</i>	Amaranthaceae	18	Range Restricted				Dicot herbs other than composites
<i>Atriplex buchananii</i>	Amaranthaceae	18	Sparse	E			Dicot herbs other than composites
<i>Atriplex cinerea</i>	Chenopodiaceae	54	Coloniser				Dicot trees & shrubs
<i>Atriplex hollowayi</i>	Amaranthaceae	18	Nationally Critical	E			Dicot herbs other than composites
<i>Australina pusilla</i>	Urticaceae	24	Not Threatened				Dicot herbs other than composites
<i>Australopyrum calcis</i> subsp. <i>calcis</i>	Poaceae	14	Nationally Endangered	E			Monocot herbs: grasses
<i>Australopyrum calcis</i> subsp. <i>optatum</i>	Poaceae	14	Nationally Vulnerable	E			Monocot herbs: grasses
<i>Australopyrum enysii</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Austrostipa littoralis</i>	Poaceae	28	Gradual Decline				Monocot herbs: grasses
<i>Austrostipa stipoides</i>	Poaceae	c.42	Not Threatened				Monocot herbs: grasses
<i>Avicennia marina</i> subsp. <i>australisica</i>	Acanthaceae	64,96	Not Threatened				Dicot trees & shrubs
<i>Azolla filiculoides</i>	Salvinaceae		Not Threatened				Ferns & fork ferns
<i>Azorella macquariensis</i>	Apiaceae		Range Restricted				Dicot herbs other than composites
<i>Baumea arthrophylla</i>	Cyperaceae		Not Threatened				Monocot herbs: sedges
<i>Baumea articulata</i>	Cyperaceae	24	Not Threatened				Monocot herbs: sedges
<i>Baumea complanata</i>	Cyperaceae	c.50	Gradual decline	E			Monocot herbs: sedges
<i>Baumea juncea</i>	Cyperaceae		Not Threatened				Monocot herbs: sedges
<i>Baumea rubiginosa</i>	Cyperaceae		Not Threatened				Monocot herbs: sedges
<i>Baumea tenax</i>	Cyperaceae		Not Threatened				Monocot herbs: sedges
<i>Baumea teretifolia</i>	Cyperaceae		Not Threatened				Monocot herbs: sedges
<i>Beilschmiedia tarairi</i>	Lauraceae	24	Not Threatened	E			Dicot trees & shrubs
<i>Beilschmiedia tawa</i>	Lauraceae	24	Not Threatened	E			Dicot trees & shrubs
<i>Blechnum blechnoides</i>	Blechnaceae	66	Not Threatened				Ferns & fork ferns
<i>Blechnum chambersii</i>	Blechnaceae	66	Not Threatened				Ferns & fork ferns
<i>Blechnum colensoi</i>	Blechnaceae		Not Threatened	E			Ferns & fork ferns
<i>Blechnum discolor</i>	Blechnaceae	56	Not Threatened	E			Ferns & fork ferns
<i>Blechnum durum</i>	Blechnaceae	56	Not Threatened	E			Ferns & fork ferns
<i>Blechnum filiforme</i>	Blechnaceae	66	Not Threatened	E			Ferns & fork ferns
<i>Blechnum fluviatile</i>	Blechnaceae	132, 136	Not Threatened				Ferns & fork ferns
<i>Blechnum fraseri</i>	Blechnaceae		Not Threatened				Ferns & fork ferns
<i>Blechnum membranaceum</i>	Blechnaceae	66	Not Threatened	E			Ferns & fork ferns
<i>Blechnum minus</i>	Blechnaceae		Not Threatened				Ferns & fork ferns
<i>Blechnum montanum</i>	Blechnaceae	56	Not Threatened	E			Ferns & fork ferns
<i>Blechnum nigrum</i>	Blechnaceae	66	Not Threatened	E			Ferns & fork ferns
<i>Blechnum norfolkianum</i>	Blechnaceae	66	Sparse				Ferns & fork ferns
<i>Blechnum novaezelandiae</i>	Blechnaceae	56	Not Threatened	E			Ferns & fork ferns
<i>Blechnum penna-marina</i> subsp. <i>alpina</i>	Blechnaceae	66	Not Threatened				Ferns & fork ferns
<i>Blechnum procerum</i>	Blechnaceae	112	Not Threatened	?E			Ferns & fork ferns
<i>Blechnum triangulifolium</i>	Blechnaceae	56	Not Threatened	E			Ferns & fork ferns
<i>Blechnum vulcanicum</i>	Blechnaceae	68	Not Threatened				Ferns & fork ferns
<i>Boehmeria australis</i> subsp. <i>dealbata</i>	Urticaceae	28	Range Restricted	E			Dicot trees & shrubs
<i>Bolboschoenus caldwellii</i>	Cyperaceae		Not Threatened				Monocot herbs: sedges
<i>Bolboschoenus fluviatilis</i>	Cyperaceae	c. 110	Not Threatened				Monocot herbs: sedges
<i>Bolboschoenus medianus</i>	Cyperaceae		Not Threatened				Monocot herbs: sedges
<i>Botrychium australe</i>	Ophioglossaceae	90	Sparse				Ferns & fork ferns
<i>Botrychium bifforme</i>	Ophioglossaceae	90	Not Threatened	E			Ferns & fork ferns
<i>Botrychium lunaria</i>	Ophioglossaceae		Nationally Critical				Ferns & fork ferns
<i>Brachyglottis adamsii</i>	Asteraceae	60	Not Threatened	E			Dicot trees & shrubs
<i>Brachyglottis arborescens</i>	Asteraceae	60	Range Restricted	E			Dicot trees & shrubs
<i>Brachyglottis bellidiooides</i> var. <i>bellidiooides</i>	Asteraceae	60	Not Threatened	E			Dicot herbs: composites
<i>Brachyglottis bellidiooides</i> var. <i>crassa</i>	Asteraceae	60	Not Threatened	E			Dicot herbs: composites
<i>Brachyglottis bidwillii</i>	Asteraceae	60	Not Threatened	E			Dicot trees & shrubs
<i>Brachyglottis bifistulosa</i>	Asteraceae	60	Range Restricted	E			Dicot trees & shrubs
<i>Brachyglottis cassinioides</i>	Asteraceae	60	Not Threatened	E			Dicot trees & shrubs
<i>Brachyglottis cockaynei</i>	Asteraceae	60	Not Threatened	E			Dicot trees & shrubs
<i>Brachyglottis compacta</i>	Asteraceae	60	Range Restricted	E			Dicot trees & shrubs
<i>Brachyglottis elaeagnifolia</i>	Asteraceae	60	Not Threatened	E			Dicot trees & shrubs
<i>Brachyglottis greyi</i>	Asteraceae	60	Not Threatened	E			Dicot trees & shrubs
<i>Brachyglottis haastii</i>	Asteraceae	60	Not Threatened	E			Dicot herbs: composites
<i>Brachyglottis hectorii</i>	Asteraceae	60	Not Threatened	E			Dicot trees & shrubs

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Brachyglottis huntii</i>	Asteraceae	60	Nationally Endangered	E			Dicot trees & shrubs
<i>Brachyglottis kirkii</i> var. <i>angustior</i>	Asteraceae	60	Not Threatened	E			Dicot trees & shrubs
<i>Brachyglottis kirkii</i> var. <i>kirkii</i>	Asteraceae	60	Serious Decline	E			Dicot trees & shrubs
<i>Brachyglottis lagopus</i>	Asteraceae	60	Not Threatened	E			Dicot herbs: composites
<i>Brachyglottis laxifolius</i>	Asteraceae	60	Not Threatened	E			Dicot trees & shrubs
<i>Brachyglottis monroi</i>	Asteraceae	60	Not Threatened	E			Dicot trees & shrubs
<i>Brachyglottis myrianthos</i>	Asteraceae	60	Range Restricted	E			Dicot trees & shrubs
<i>Brachyglottis pentacopa</i>	Asteraceae	60	Range Restricted	E			Dicot trees & shrubs
<i>Brachyglottis perdiciooides</i>	Asteraceae	60	Gradual Decline	E			Dicot trees & shrubs
<i>Brachyglottis repanda</i>	Asteraceae	60	Not Threatened	E			Dicot trees & shrubs
<i>Brachyglottis revoluta</i>	Asteraceae	60	Not Threatened	E			Dicot trees & shrubs
<i>Brachyglottis rotundifolia</i> var. <i>ambigua</i>	Asteraceae		Not Threatened	E			Dicot trees & shrubs
<i>Brachyglottis rotundifolia</i> var. <i>rotundifolia</i>	Asteraceae	60	Not Threatened	E			Dicot trees & shrubs
<i>Brachyglottis sciadophila</i>	Asteraceae	60	Gradual Decline	E			Dicot lianes & related trailing plants
<i>Brachyglottis southlandica</i>	Asteraceae	60	Not Threatened	E			Dicot herbs: composites
<i>Brachyglottis stewartiae</i>	Asteraceae	60	Range Restricted	E			Dicot trees & shrubs
<i>Brachyglottis traversii</i>	Asteraceae	60	Not Threatened	E			Dicot herbs: composites
<i>Brachyglottis turneri</i>	Asteraceae	60	Range Restricted	E			Dicot herbs: composites
<i>Brachyscome humilis</i>	Asteraceae	36–37, 37	Range Restricted	E			Dicot herbs: composites
<i>Brachyscome linearis</i>	Asteraceae	18	Range Restricted	E			Dicot herbs: composites
<i>Brachyscome longiscapa</i>	Asteraceae	18	Not Threatened	E			Dicot herbs: composites
<i>Brachyscome montana</i>	Asteraceae	18	Not Threatened	E			Dicot herbs: composites
<i>Brachyscome pinnata</i>	Asteraceae	18	Nationally Critical	E			Dicot herbs: composites
<i>Brachyscome radicata</i>	Asteraceae	90	Not Threatened	E			Dicot herbs: composites
<i>Brachyscome sinclairii</i>	Asteraceae	18	Not Threatened	E			Dicot herbs: composites
<i>Bromus arenarius</i>	Poaceae	28	Sparse				Monocot herbs: grasses
<i>Bulbinella angustifolia</i>	Asphodelaceae	14	Not Threatened	E			Monocot herbs other than orchids etc
<i>Bulbinella gibbsii</i> var. <i>balanifera</i>	Asphodelaceae	14	Not Threatened	E			Monocot herbs other than orchids etc
<i>Bulbinella gibbsii</i> var. <i>gibbsii</i>	Asphodelaceae	14	Range Restricted	E			Monocot herbs other than orchids etc
<i>Bulbinella hookeri</i>	Asphodelaceae	14	Not Threatened	E			Monocot herbs other than orchids etc
<i>Bulbinella modesta</i>	Asphodelaceae	14	Sparse	E			Monocot herbs other than orchids etc
<i>Bulbinella rossii</i>	Asphodelaceae	14	Range restricted	E			Monocot herbs other than orchids etc
<i>Bulbinella talbotii</i>	Asphodelaceae	14	Range Restricted	E			Monocot herbs other than orchids etc
<i>Callitrichia antarctica</i>	Plantaginaceae	40	Not Threatened				Dicot herbs other than composites
<i>Callitrichia aucklandica</i>	Plantaginaceae	40	Range Restricted	E			Dicot herbs other than composites
<i>Callitrichia muelleri</i>	Plantaginaceae	10	Not Threatened				Dicot herbs other than composites
<i>Callitrichia petriei</i> subsp. <i>chathamensis</i>	Plantaginaceae	20	Range Restricted	E			Dicot herbs other than composites
<i>Callitrichia petriei</i> subsp. <i>petriei</i>	Plantaginaceae	20	Not Threatened	E			Dicot herbs other than composites
<i>Calochilus herbaceus</i>	Orchidaceae		Nationally Critical				Monocot herbs: orchids
<i>Calochilus paludosus</i>	Orchidaceae		Sparse				Monocot herbs: orchids
<i>Calochilus robertsonii</i>	Orchidaceae		Sparse				Monocot herbs: orchids
<i>Calystegia marginata</i>	Convolvulaceae	22	Sparse				Dicot lianes & related trailing plants
<i>Calystegia sepium</i> subsp. <i>roseata</i>	Convolvulaceae	22	Not Threatened				Dicot lianes & related trailing plants
<i>Calystegia soldanella</i>	Convolvulaceae	22	Not Threatened				Dicot lianes & related trailing plants
<i>Calystegia tuguriorum</i>	Convolvulaceae	22	Not Threatened				Dicot lianes & related trailing plants
<i>Canavalia rosea</i>	Fabaceae	22	Range Restricted				Dicot lianes & related trailing plants
<i>Cardamine bilobata</i>	Brassicaceae	48	Data Deficient	E			Dicot herbs other than composites
<i>Cardamine corymbosa</i>	Brassicaceae	48	Not Threatened				Dicot herbs other than composites
<i>Cardamine debilis</i> agg.	Brassicaceae		Not Threatened	E			Dicot herbs other than composites
<i>Cardamine depressa</i> var. <i>depressa</i>	Brassicaceae		Not Threatened	E			Dicot herbs other than composites
<i>Cardamine depressa</i> var. <i>stellata</i>	Brassicaceae		Not Threatened	E			Dicot herbs other than composites
<i>Cardamine lacustris</i>	Brassicaceae	48	Range Restricted	E			Dicot herbs other than composites

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Cardamine subcarnosa</i>	Brassicaceae		Not Threatened				Dicot herbs other than composites
<i>Carex acicularis</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Carex albula</i>	Cyperaceae	c.60	Range Restricted	E			Monocot herbs: sedges
<i>Carex allani</i>	Cyperaceae		Data Deficient	E			Monocot herbs: sedges
<i>Carex appressa</i>	Cyperaceae	c.60–62	Not Threatened				Monocot herbs: sedges
<i>Carex astonii</i>	Cyperaceae	60	Gradual Decline	E			Monocot herbs: sedges
<i>Carex berggrenii</i>	Cyperaceae	60	Sparse	E			Monocot herbs: sedges
<i>Carex breviculmis</i>	Cyperaceae	c.64	Not Threatened				Monocot herbs: sedges
<i>Carex buchananii</i>	Cyperaceae	60	Not Threatened	E			Monocot herbs: sedges
<i>Carex capillacea</i>	Cyperaceae	c.60	Sparse				Monocot herbs: sedges
<i>Carex carsei</i>	Cyperaceae	36	Data Deficient	E			Monocot herbs: sedges
<i>Carex chathamica</i>	Cyperaceae	c.64	Sparse	E			Monocot herbs: sedges
<i>Carex cirrhosa</i>	Cyperaceae	68	Not Threatened	E			Monocot herbs: sedges
<i>Carex cockayneana</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Carex colensoi</i>	Cyperaceae	c.60–62	Not Threatened	E			Monocot herbs: sedges
<i>Carex comans</i>	Cyperaceae	40	Not Threatened	E			Monocot herbs: sedges
<i>Carex coriacea</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Carex dallii</i>	Cyperaceae	c.42	Not Threatened	E			Monocot herbs: sedges
<i>Carex decuritata</i>	Cyperaceae		Range Restricted	E			Monocot herbs: sedges
<i>Carex devia</i>	Cyperaceae	c.70–72	Range Restricted	E			Monocot herbs: sedges
<i>Carex diandra</i>	Cyperaceae	c.60	Not Threatened				Monocot herbs: sedges
<i>Carex dipsacea</i>	Cyperaceae	c.74	Not Threatened	E			Monocot herbs: sedges
<i>Carex dissita</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Carex dolomitica</i>	Cyperaceae	c.72	Nationally Critical	E			Monocot herbs: sedges
<i>Carex druceana</i>	Cyperaceae		Data Deficient	E			Monocot herbs: sedges
<i>Carex echinata</i>	Cyperaceae	c.58	Not Threatened	E			Monocot herbs: sedges
<i>Carex edgariae</i>	Cyperaceae	60	Sparse	E			Monocot herbs: sedges
<i>Carex elingamita</i>	Cyperaceae	c.60	Range Restricted	E			Monocot herbs: sedges
<i>Carex enysii</i>	Cyperaceae		Sparse	E			Monocot herbs: sedges
<i>Carex fascicularis</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Carex filamentosa</i>	Cyperaceae		Range Restricted	E			Monocot herbs: sedges
<i>Carex flagellifera</i>	Cyperaceae	c.58	Not Threatened	E			Monocot herbs: sedges
<i>Carex flavigermis</i>	Cyperaceae	c.64	Not Threatened				Monocot herbs: sedges
<i>Carex forsteri</i>	Cyperaceae	60	Not Threatened	E			Monocot herbs: sedges
<i>Carex fribalensis</i>	Cyperaceae	c.60–64	Range Restricted	E			Monocot herbs: sedges
<i>Carex gaudichaudiana</i>	Cyperaceae	72	Not Threatened				Monocot herbs: sedges
<i>Carex geminata</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Carex goyenii</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Carex hectorii</i>	Cyperaceae	c.64–68	Not Threatened	E			Monocot herbs: sedges
<i>Carex impexa</i>	Cyperaceae	66	Range Restricted	E			Monocot herbs: sedges
<i>Carex inopinata</i>	Cyperaceae	c.64	Nationally Endangered	E			Monocot herbs: sedges
<i>Carex inversa</i>	Cyperaceae	c.40–44	Not Threatened				Monocot herbs: sedges
<i>Carex kalooides</i>	Cyperaceae	c.78–84	Sparse	E			Monocot herbs: sedges
<i>Carex kermadecensis</i>	Cyperaceae	c.60	Range Restricted	E			Monocot herbs: sedges
<i>Carex kirkii</i> var. <i>elatior</i>	Cyperaceae		Data Deficient	E			Monocot herbs: sedges
<i>Carex kirkii</i> var. <i>kirkii</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Carex lachenalii</i> subsp. <i>parkeri</i>	Cyperaceae		Sparse	E			Monocot herbs: sedges
<i>Carex lambertiana</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Carex lessoniana</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Carex libera</i>	Cyperaceae	c.60	Not Threatened	E			Monocot herbs: sedges
<i>Carex litorosa</i>	Cyperaceae	48	Serious Decline	E			Monocot herbs: sedges
<i>Carex maorica</i>	Cyperaceae	c.72–76	Not Threatened	E			Monocot herbs: sedges
<i>Carex muelleri</i>	Cyperaceae	c.70	Sparse	E			Monocot herbs: sedges

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Carex ochrosaccus</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Carex ophiolithica</i>	Cyperaceae	c.63	Range Restricted	E			Monocot herbs: sedges
<i>Carex petriei</i>	Cyperaceae	c.60–62	Not Threatened	E			Monocot herbs: sedges
<i>Carex pleiostachys</i>	Cyperaceae		Range Restricted	E			Monocot herbs: sedges
<i>Carex pterocarpa</i>	Cyperaceae		Range Restricted	E			Monocot herbs: sedges
<i>Carex pumila</i>	Cyperaceae	82	Not Threatened				Monocot herbs: sedges
<i>Carex pyrenaica</i> var. <i>cephalotes</i>	Cyperaceae		Not Threatened				Monocot herbs: sedges
<i>Carex raoulii</i>	Cyperaceae	46	Data Deficient	E			Monocot herbs: sedges
<i>Carex resectans</i>	Cyperaceae	c.58–60	Not Threatened	E			Monocot herbs: sedges
<i>Carex rubicunda</i>	Cyperaceae		Range Restricted	E			Monocot herbs: sedges
<i>Carex secta</i>	Cyperaceae	c.70	Not Threatened	E			Monocot herbs: sedges
<i>Carex sectoides</i>	Cyperaceae	c.64–68	Not Threatened	E			Monocot herbs: sedges
<i>Carex sinclairii</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Carex solandri</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Carex spinirostris</i>	Cyperaceae	60–66	Not Threatened	E			Monocot herbs: sedges
<i>Carex subdola</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Carex tahoata</i>	Cyperaceae		Range Restricted	E			Monocot herbs: sedges
<i>Carex tenuiculmis</i>	Cyperaceae	c.66	Sparse	E			Monocot herbs: sedges
<i>Carex ternaria</i>	Cyperaceae	c.66	Not Threatened	E			Monocot herbs: sedges
<i>Carex testacea</i>	Cyperaceae	c.52	Not Threatened	E			Monocot herbs: sedges
<i>Carex trachycarpa</i>	Cyperaceae		Range Restricted	E			Monocot herbs: sedges
<i>Carex traversii</i>	Cyperaceae		Range Restricted	E			Monocot herbs: sedges
<i>Carex trifida</i>	Cyperaceae	60	Not Threatened				Monocot herbs: sedges
<i>Carex uncifolia</i>	Cyperaceae	c.60	Range Restricted	E			Monocot herbs: sedges
<i>Carex ventosa</i>	Cyperaceae	c.62–64	Range Restricted	E			Monocot herbs: sedges
<i>Carex virgata</i>	Cyperaceae		Not Threatened				Monocot herbs: sedges
<i>Carex wakatipu</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Carmichaelia appressa</i>	Fabaceae	32	Range Restricted	E			Dicot trees & shrubs
<i>Carmichaelia arborea</i>	Fabaceae	32	Not Threatened	E			Dicot trees & shrubs
<i>Carmichaelia astonii</i>	Fabaceae	32	Range Restricted	E			Dicot trees & shrubs
<i>Carmichaelia australis</i>	Fabaceae	32	Not Threatened	E			Dicot trees & shrubs
<i>Carmichaelia carmichaeliae</i>	Fabaceae	32	Nationally Vulnerable	E			Dicot trees & shrubs
<i>Carmichaelia compacta</i>	Fabaceae		Range Restricted	E			Dicot trees & shrubs
<i>Carmichaelia corrugata</i>	Fabaceae	32	Not Threatened	E			Dicot trees & shrubs
<i>Carmichaelia crassicaulis</i>	Fabaceae	32	Gradual Decline	E			Dicot trees & shrubs
<i>Carmichaelia curta</i>	Fabaceae	32	Nationally Endangered	E			Dicot trees & shrubs
<i>Carmichaelia glabrescens</i>	Fabaceae		Not Threatened	E			Dicot trees & shrubs
<i>Carmichaelia hollowayi</i>	Fabaceae	32	Nationally Critical	E			Dicot trees & shrubs
<i>Carmichaelia juncea</i>	Fabaceae	32	Nationally Endangered	E			Dicot trees & shrubs
<i>Carmichaelia kirkii</i>	Fabaceae	32	Nationally Endangered	E			Dicot trees & shrubs
<i>Carmichaelia monroi</i>	Fabaceae	32	Not Threatened	E			Dicot trees & shrubs
<i>Carmichaelia muritai</i>	Fabaceae	32	Nationally Critical	E			Dicot trees & shrubs
<i>Carmichaelia nana</i>	Fabaceae	32	Not Threatened	E			Dicot trees & shrubs
<i>Carmichaelia odorata</i>	Fabaceae	32	Not Threatened	E			Dicot trees & shrubs
<i>Carmichaelia petriei</i>	Fabaceae	32	Not Threatened	E			Dicot trees & shrubs
<i>Carmichaelia stevensonii</i>	Fabaceae	32	Gradual Decline	E			Dicot trees & shrubs
<i>Carmichaelia torulosa</i>	Fabaceae	32	Range Restricted	E			Dicot trees & shrubs
<i>Carmichaelia uniflora</i>	Fabaceae	96	Not Threatened	E			Dicot trees & shrubs
<i>Carmichaelia vexillata</i>	Fabaceae	32	Serious Decline	E			Dicot trees & shrubs
<i>Carmichaelia williamsii</i>	Fabaceae	32	Nationally Endangered	E			Dicot trees & shrubs
<i>Carpha alpina</i>	Cyperaceae		Not Threatened				Monocot herbs: sedges
<i>Carpodetus serratus</i>	Rousseaceae	30	Not Threatened	E			Dicot trees & shrubs
<i>Cassinia amoena</i>	Asteraceae	26–28	Range Restricted	E			Dicot trees & shrubs

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Cassytha paniculata</i>	Lauraceae	24	Not Threatened				Dicot lianes & related trailing plants
<i>Celmisia adamsii</i> var. <i>adamsii</i>	Asteraceae	108	Range Restricted	E			Dicot herbs: composites
<i>Celmisia adamsii</i> var. <i>rugosula</i>	Asteraceae	108	Range Restricted	E			Dicot herbs: composites
<i>Celmisia alpina</i>	Asteraceae	216	Not Threatened	E			Dicot herbs: composites
<i>Celmisia angustifolia</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia argentea</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia armstrongii</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia bellidiooides</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia bonplandii</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia brevifolia</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia clavata</i>	Asteraceae	108	Range Restricted	E			Dicot herbs: composites
<i>Celmisia cockayneana</i>	Asteraceae	108	Range Restricted	E			Dicot herbs: composites
<i>Celmisia cordatifolia</i> var. <i>brockettii</i>	Asteraceae		Not Threatened	E			Dicot herbs: composites
<i>Celmisia cordatifolia</i> var. <i>cordatifolia</i>	Asteraceae	108	Range Restricted	E			Dicot herbs: composites
<i>Celmisia cordatifolia</i> var. <i>similis</i>	Asteraceae		Not Threatened	E			Dicot herbs: composites
<i>Celmisia coriacea</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia dallii</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia densiflora</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia dubia</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia durietzii</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia gibbsii</i>	Asteraceae	108	Range Restricted	E			Dicot herbs: composites
<i>Celmisia glandulosa</i> var. <i>glandulosa</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia glandulosa</i> var. <i>latifolia</i>	Asteraceae	108	Range Restricted	E			Dicot herbs: composites
<i>Celmisia glandulosa</i> var. <i>longiscapa</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia gracilenta</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia haastii</i> var. <i>haastii</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia haastii</i> var. <i>tomentosa</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia hectorii</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia hieraciifolia</i> var. <i>gracilis</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia hieraciifolia</i> var. <i>hieraciifolia</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia hieraciifolia</i> var. <i>oblonga</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia holosericea</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia hookeri</i>	Asteraceae	108	Sparse	E			Dicot herbs: composites
<i>Celmisia inaccessa</i>	Asteraceae	108	Range Restricted	E			Dicot herbs: composites
<i>Celmisia incana</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia insignis</i>	Asteraceae	108	Range Restricted	E			Dicot herbs: composites
<i>Celmisia laricifolia</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia lateralis</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia lindsayi</i>	Asteraceae	108	Range Restricted	E			Dicot herbs: composites
<i>Celmisia lyallii</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia mackaui</i>	Asteraceae	108	Range Restricted	E			Dicot herbs: composites
<i>Celmisia macmahonii</i> var. <i>hadfieldii</i>	Asteraceae	108	Range Restricted	E			Dicot herbs: composites
<i>Celmisia macmahonii</i> var. <i>macmahonii</i>	Asteraceae	108	Nationally Critical	E			Dicot herbs: composites
<i>Celmisia major</i> var. <i>brevis</i>	Asteraceae	108	Range Restricted	E			Dicot herbs: composites
<i>Celmisia major</i> var. <i>major</i>	Asteraceae	108	Gradual Decline	E			Dicot herbs: composites
<i>Celmisia markii</i>	Asteraceae	108	Range Restricted	E			Dicot herbs: composites
<i>Celmisia monroi</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia morganii</i>	Asteraceae	108	Range Restricted	E			Dicot herbs: composites
<i>Celmisia parva</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia petriei</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia philocremna</i>	Asteraceae	108	Range Restricted	E			Dicot herbs: composites
<i>Celmisia polyvena</i>	Asteraceae	108	Range Restricted	E			Dicot herbs: composites
<i>Celmisia prorepens</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Celmisia ramulosa</i> var. <i>ramulosa</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia ramulosa</i> var. <i>tuberculata</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia rupestris</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia rutlandii</i>	Asteraceae	108	Range Restricted	E			Dicot herbs: composites
<i>Celmisia semicordata</i> subsp. <i>aurigans</i>	Asteraceae		Not Threatened	E			Dicot herbs: composites
<i>Celmisia semicordata</i> subsp. <i>semicordata</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia semicordata</i> subsp. <i>stricta</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia sessiliflora</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia similis</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia sinclairii</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia spectabilis</i> subsp. <i>lanceolata</i>	Asteraceae	108	Range Restricted	E			Dicot herbs: composites
<i>Celmisia spectabilis</i> subsp. <i>magnifica</i>	Asteraceae	c.108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia spectabilis</i> subsp. <i>spectabilis</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia spedenii</i>	Asteraceae	108	Range Restricted	E			Dicot herbs: composites
<i>Celmisia thomsonii</i>	Asteraceae	108	Range Restricted	E			Dicot herbs: composites
<i>Celmisia traversii</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia verbascifolia</i> subsp. <i>membranacea</i>	Asteraceae		Not Threatened	E			Dicot herbs: composites
<i>Celmisia verbascifolia</i> subsp. <i>rigida</i>	Asteraceae	108	Range Restricted	E			Dicot herbs: composites
<i>Celmisia verbascifolia</i> subsp. <i>verbascifolia</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia vespertina</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia viscosa</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Celmisia walkeri</i>	Asteraceae	108	Not Threatened	E			Dicot herbs: composites
<i>Cenchrus caliculatus</i>	Poaceae	102	Range Restricted				Monocot herbs: grasses
<i>Centella uniflora</i>	Apiaceae	76	Not Threatened				Dicot herbs other than composites
<i>Centipeda aotearoana</i>	Asteraceae	20	Data Deficient	E			Dicot herbs: composites
<i>Centipeda cunninghamii</i>	Asteraceae	20	Not Threatened				Dicot herbs: composites
<i>Centipeda elatinoides</i>	Asteraceae	20	Not Threatened				Dicot herbs: composites
<i>Centipeda minima</i> subsp. <i>minima</i>	Asteraceae	20	Nationally Critical				Dicot herbs: composites
<i>Centrolepis ciliata</i>	Centrolepidaceae		Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Centrolepis minima</i>	Centrolepidaceae		Range Restricted	E			Monocot herbs: rushes & allied plants
<i>Centrolepis pallida</i>	Centrolepidaceae		Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Centrolepis strigosa</i>	Centrolepidaceae		Sparse				Monocot herbs: rushes & allied plants
<i>Ceratocephala pungens</i>	Ranunculaceae		Nationally Critical	E			Dicot herbs other than composites
<i>Cheilanthes distans</i>	Pteridaceae	116	Not Threatened				Ferns & fork ferns
<i>Cheilanthes sieberi</i>	Pteridaceae	174	Not Threatened				Ferns & fork ferns
<i>Chenopodium ambiguum</i>	Amaranthaceae	c.32–36	Not Threatened				Dicot herbs other than composites
<i>Chenopodium detestans</i>	Amaranthaceae		Data Deficient	?E			Dicot herbs other than composites
<i>Chenopodium pusillum</i>	Amaranthaceae		Data Deficient	?E			Dicot herbs other than composites
<i>Chionochloa acicularis</i>	Poaceae	42	Range Restricted	E			Monocot herbs: grasses
<i>Chionochloa antarctica</i>	Poaceae	42	Range Restricted	E			Monocot herbs: grasses
<i>Chionochloa australis</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Chionochloa beddiei</i>	Poaceae	42	Range Restricted	E			Monocot herbs: grasses
<i>Chionochloa bromoides</i>	Poaceae	42	Range Restricted	E			Monocot herbs: grasses
<i>Chionochloa cheesemanii</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Chionochloa conspicua</i> subsp. <i>conspicua</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Chionochloa conspicua</i> subsp. <i>cunninghamii</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Chionochloa crassiuscula</i> subsp. <i>crassiuscula</i>	Poaceae	42	Range Restricted	E			Monocot herbs: grasses
<i>Chionochloa crassiuscula</i> subsp. <i>directa</i>	Poaceae	42	Range Restricted				Monocot herbs: grasses
<i>Chionochloa crassiuscula</i> subsp. <i>torta</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Chionochloa deflecta</i>	Poaceae	42	Range Restricted	E			Monocot herbs: grasses
<i>Chionochloa flavescens</i> subsp. <i>brevis</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Chionochloa flavescens</i> subsp. <i>flavescens</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Chionochloa flavescens</i> subsp. <i>hirta</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Chionochloa flavescens</i> subsp. <i>lupeola</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Chionochloa flavicans</i> f. <i>flavicans</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Chionochloa flavicans</i> f. <i>temata</i>	Poaceae	42	Range Restricted	E			Monocot herbs: grasses
<i>Chionochloa juncea</i>	Poaceae	42	Range Restricted	E			Monocot herbs: grasses
<i>Chionochloa lanea</i>	Poaceae	42	Range Restricted	E			Monocot herbs: grasses
<i>Chionochloa macra</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Chionochloa nivifera</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Chionochloa oreophila</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Chionochloa ovata</i>	Poaceae	42	Range Restricted	E			Monocot herbs: grasses
<i>Chionochloa pallens</i> subsp. <i>cadens</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Chionochloa pallens</i> subsp. <i>pallens</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Chionochloa pallens</i> subsp. <i>pilosa</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Chionochloa rigida</i> subsp. <i>amara</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Chionochloa rigida</i> subsp. <i>rigida</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Chionochloa rubra</i> subsp. <i>cuprea</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Chionochloa rubra</i> subsp. <i>occultata</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Chionochloa rubra</i> subsp. <i>rubra</i> var. <i>inermis</i>	Poaceae	42	Range Restricted	E			Monocot herbs: grasses
<i>Chionochloa rubra</i> subsp. <i>rubra</i> var. <i>rubra</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Chionochloa spiralis</i>	Poaceae	42	Range Restricted	E			Monocot herbs: grasses
<i>Chionochloa teretifolia</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Chionochloa vireta</i>	Poaceae	42	Sparse	E			Monocot herbs: grasses
<i>Chionohebe ciliolata</i> var. <i>ciliolata</i>	Plantaginaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Chionohebe ciliolata</i> var. <i>fiordensis</i>	Plantaginaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Chionohebe ciliolata</i> var. <i>pumila</i>	Plantaginaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Chionohebe glabra</i>	Plantaginaceae	42	Range Restricted	E			Dicot herbs other than composites
<i>Chionohebe myosotoides</i>	Plantaginaceae	42	Range Restricted	E			Dicot herbs other than composites
<i>Chionohebe pulvinaris</i>	Plantaginaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Chionohebe thomsonii</i>	Plantaginaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Christella dentata</i>	Thelypteridaceae	174	Nationally Critical				Ferns & fork ferns
<i>Clematis afoliata</i>	Ranunculaceae	16	Not Threatened	E			Dicot lianes & related trailing plants
<i>Clematis cunninghamii</i>	Ranunculaceae	16	Not Threatened	E			Dicot lianes & related trailing plants
<i>Clematis foetida</i>	Ranunculaceae	16	Not Threatened	E			Dicot lianes & related trailing plants
<i>Clematis forsteri</i>	Ranunculaceae	16	Not Threatened	E			Dicot lianes & related trailing plants
<i>Clematis marata</i>	Ranunculaceae	16	Not Threatened	E			Dicot lianes & related trailing plants
<i>Clematis marmoraria</i>	Ranunculaceae	16	Gradual Decline	E			Dicot lianes & related trailing plants
<i>Clematis paniculata</i>	Ranunculaceae	16	Not Threatened	E			Dicot lianes & related trailing plants
<i>Clematis petriei</i>	Ranunculaceae		Sparse	E			Dicot lianes & related trailing plants
<i>Clematis quadribracteolata</i>	Ranunculaceae	16	Not Threatened	E			Dicot lianes & related trailing plants
<i>Clianthus maximus</i>	Fabaceae	32	Nationally Critical	E	E		Dicot trees & shrubs
<i>Clianthus puniceus</i>	Fabaceae	32	Nationally Critical	E			Dicot trees & shrubs
<i>Colensoa physaloides</i>	Lobeliaceae	26	Gradual Decline	E	E		Dicot trees & shrubs
<i>Collospermum hastatum</i>	Asteliaceae	70	Not Threatened	E			Monocot herbs other than orchids etc
<i>Collospermum microspermum</i>	Asteliaceae	70	Not Threatened	E			Monocot herbs other than orchids etc
<i>Colobanthus acicularis</i>	Caryophyllaceae		Not Threatened	E			Dicot herbs other than composites
<i>Colobanthus affinis</i>	Caryophyllaceae	c.80	Not Threatened				Dicot herbs other than composites
<i>Colobanthus apetalus</i>	Caryophyllaceae		Not Threatened				Dicot herbs other than composites
<i>Colobanthus brevisepalus</i>	Caryophyllaceae	80–82	Data Deficient	E			Dicot herbs other than composites
<i>Colobanthus buchananii</i>	Caryophyllaceae	80	Not Threatened	E			Dicot herbs other than composites

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Colobanthus canaliculatus</i>	Caryophyllaceae		Not Threatened	E			Dicot herbs other than composites
<i>Colobanthus hookeri</i>	Caryophyllaceae		Range Restricted	E			Dicot herbs other than composites
<i>Colobanthus monticola</i>	Caryophyllaceae		Not Threatened	E			Dicot herbs other than composites
<i>Colobanthus muelleri</i>	Caryophyllaceae		Not Threatened	E			Dicot herbs other than composites
<i>Colobanthus muscoides</i>	Caryophyllaceae		Not Threatened	E			Dicot herbs other than composites
<i>Colobanthus squarrosus</i> subsp. <i>drucei</i>	Caryophyllaceae		Range Restricted	E			Dicot herbs other than composites
<i>Colobanthus squarrosus</i> subsp. <i>squarrosus</i>	Caryophyllaceae		Range Restricted	E			Dicot herbs other than composites
<i>Colobanthus strictus</i>	Caryophyllaceae		Not Threatened	E			Dicot herbs other than composites
<i>Colobanthus wallii</i>	Caryophyllaceae		Not Threatened	E			Dicot herbs other than composites
<i>Convolvulus fractosaxosa</i>	Convolvulaceae		Sparse	E			Dicot lianes & related trailing plants
<i>Convolvulus verecundus</i>	Convolvulaceae	22	Sparse	E			Dicot lianes & related trailing plants
<i>Convolvulus waitaha</i>	Convolvulaceae	22	Not Threatened	E			Dicot lianes & related trailing plants
<i>Coprosma dumosa</i>	Rubiaceae	132	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma acerosa</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma acutifolia</i>	Rubiaceae	44	Range Restricted	E			Dicot trees & shrubs
<i>Coprosma arborea</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma areolata</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma atropurpurea</i>	Rubiaceae	c.220	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma brunnea</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma chathamica</i>	Rubiaceae	132	Range Restricted	E			Dicot trees & shrubs
<i>Coprosma cheesemanii</i>	Rubiaceae	88	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma ciliata</i>	Rubiaceae	88	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma colensoi</i>	Rubiaceae	88	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma crassifolia</i>	Rubiaceae	132	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma crenulata</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma cuneata</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma decurva</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma depressa</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma distantia</i>	Rubiaceae	44	Range Restricted	E			Dicot trees & shrubs
<i>Coprosma dodonaeifolia</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma elatirioides</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma foetidissima</i>	Rubiaceae	132	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma fowerakeri</i>	Rubiaceae	88	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma grandifolia</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma intertexta</i>	Rubiaceae	44	Sparse	E			Dicot trees & shrubs
<i>Coprosma linariifolia</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma lucida</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma macrocarpa</i> subsp. <i>macrocarpa</i>	Rubiaceae	44	Range Restricted	E			Dicot trees & shrubs
<i>Coprosma macrocarpa</i> subsp. <i>minor</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma microcarpa</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma neglecta</i>	Rubiaceae	44	Range Restricted	E			Dicot trees & shrubs
<i>Coprosma niphophilis</i>	Rubiaceae	132	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma obconica</i>	Rubiaceae	44	Gradual Decline	E			Dicot trees & shrubs
<i>Coprosma parviflora</i>	Rubiaceae	132	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma pedicellata</i>	Rubiaceae	44	Gradual Decline	E			Dicot trees & shrubs
<i>Coprosma perpusilla</i> subsp. <i>perpusilla</i>	Rubiaceae	132	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma perpusilla</i> subsp. <i>subantarctica</i>	Rubiaceae	c.154	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma petiolata</i>	Rubiaceae	44	Range Restricted	E			Dicot trees & shrubs
<i>Coprosma petriei</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma propinquia</i> var. <i>martinii</i>	Rubiaceae	44	Range Restricted	E			Dicot trees & shrubs
<i>Coprosma propinquia</i> var. <i>propinquia</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Coprosma pseudociliata</i>	Rubiaceae	88	Not threatened	E			Dicot trees & shrubs
<i>Coprosma pseudocuneata</i>	Rubiaceae	132	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma repens</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma rhamnoides</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma rigida</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma robusta</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma rotundifolia</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma rubra</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma rugosa</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma serrulata</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma spathulata</i> subsp. <i>hikuruana</i>	Rubiaceae	44	Nationally Critical	E			Dicot trees & shrubs
<i>Coprosma spathulata</i> subsp. <i>spathulata</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma talbrockiei</i>	Rubiaceae	44	Range Restricted	E			Dicot trees & shrubs
<i>Coprosma tayloriae</i>	Rubiaceae	132	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma tenuicaulis</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma tenuifolia</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma virescens</i>	Rubiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Coprosma waima</i>	Rubiaceae	44	Nationally Endangered	E			Dicot trees & shrubs
<i>Coprosma wallii</i>	Rubiaceae	132	Gradual Decline	E			Dicot trees & shrubs
<i>Corallopartium crassicaule</i> var. <i>racemosum</i> (Requires transfer to <i>Carmichaelia</i>)	Fabaceae	32	Data Deficient	E			Dicot trees & shrubs
<i>Cordyline australis</i>	Laxmanniaceae	38	Not Threatened	E			Monocot trees & shrubs
<i>Cordyline banksii</i>	Laxmanniaceae	38	Not Threatened	E			Monocot trees & shrubs
<i>Cordyline indivisa</i>	Laxmanniaceae	38	Not Threatened	E			Monocot trees & shrubs
<i>Cordyline obtecta</i>	Laxmanniaceae	38	Range Restricted				Monocot trees & shrubs
<i>Cordyline pumilio</i>	Laxmanniaceae	38	Not Threatened	E			Monocot trees & shrubs
<i>Coriaria angustissima</i>	Coriariaceae		Not Threatened	E			Dicot trees & shrubs
<i>Coriaria arborea</i> var. <i>arborea</i>	Coriariaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Coriaria arborea</i> var. <i>kermadecensis</i>	Coriariaceae		Not Threatened	E			Dicot trees & shrubs
<i>Coriaria kingiana</i>	Coriariaceae	70	Not Threatened	E			Dicot trees & shrubs
<i>Coriaria plumosa</i>	Coriariaceae		Not Threatened	E			Dicot trees & shrubs
<i>Coriaria pottsiiana</i>	Coriariaceae	60	Range Restricted	E			Dicot trees & shrubs
<i>Coriaria pteroidoides</i>	Coriariaceae	80	Not Threatened	E			Dicot trees & shrubs
<i>Coriaria sarmentosa</i>	Coriariaceae	80	Not Threatened	E			Dicot trees & shrubs
<i>Corokia buddleoides</i>	Argophyllaceae	18	Not Threatened	E			Dicot trees & shrubs
<i>Corokia cotoneaster</i>	Argophyllaceae	18	Not Threatened	E			Dicot trees & shrubs
<i>Corokia macrocarpa</i>	Argophyllaceae	18	Range Restricted	E			Dicot trees & shrubs
<i>Cortaderia fulvida</i>	Poaceae	90	Not Threatened	E			Monocot herbs: grasses
<i>Cortaderia richardii</i>	Poaceae	90	Not Threatened	E			Monocot herbs: grasses
<i>Cortaderia splendens</i>	Poaceae	90	Not Threatened	E			Monocot herbs: grasses
<i>Cortaderia toetoe</i>	Poaceae	90	Not Threatened	E			Monocot herbs: grasses
<i>Cortaderia turbaria</i>	Poaceae	90	Nationally Endangered	E			Monocot herbs: grasses
<i>Corunastylis nuda</i>	Orchidaceae		Sparse				Monocot herbs: orchids
<i>Corunastylis pumila</i>	Orchidaceae		Sparse				Monocot herbs: orchids
<i>Corybas cheesemanii</i>	Orchidaceae		Not Threatened	E			Monocot herbs: orchids
<i>Corynocarpus laevigatus</i>	Corynocarpaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Cotula australis</i>	Asteraceae	36	Not Threatened				Dicot herbs: composites
<i>Cotula coronopifolia</i>	Asteraceae	20	Not Threatened				Dicot herbs: composites
<i>Craspedia incana</i>	Asteraceae		Not Threatened	E			Dicot herbs: composites
<i>Craspedia lanata</i> var. <i>elongata</i>	Asteraceae	22	Not Threatened	E			Dicot herbs: composites
<i>Craspedia lanata</i> var. <i>lanata</i>	Asteraceae		Not Threatened	E			Dicot herbs: composites
<i>Craspedia minor</i>	Asteraceae	22	Not Threatened	E			Dicot herbs: composites

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Craspedia robusta</i>	Asteraceae		Not Threatened	E			Dicot herbs: composites
<i>Craspedia uniflora</i> var. <i>grandis</i>	Asteraceae	22	Not Threatened	E			Dicot herbs: composites
<i>Craspedia uniflora</i> var. <i>maritima</i>	Asteraceae		Not Threatened	E			Dicot herbs: composites
<i>Craspedia uniflora</i> var. <i>pedicellata</i>	Asteraceae	22	Range Restricted	E			Dicot herbs: composites
<i>Craspedia uniflora</i> var. <i>subhispida</i>	Asteraceae		Not Threatened	E			Dicot herbs: composites
<i>Craspedia uniflora</i> var. <i>uniflora</i>	Asteraceae		Not Threatened	E			Dicot herbs: composites
<i>Craspedia viscosa</i>	Asteraceae	22	Not Threatened	E			Dicot herbs: composites
<i>Crassula colligata</i> subsp. <i>colligata</i>	Crassulaceae		Not Threatened				Dicot herbs other than composites
<i>Crassula helmsii</i>	Crassulaceae	14	Sparse				Dicot herbs other than composites
<i>Crassula hunua</i>	Crassulaceae	42, 70, 78, 94, 98	Data Deficient	E			Dicot herbs other than composites
<i>Crassula kirkii</i>	Crassulaceae	c.84	Gradual Decline	E			Dicot herbs other than composites
<i>Crassula manaia</i>	Crassulaceae		Gradual Decline	E			Dicot herbs other than composites
<i>Crassula mataikona</i>	Crassulaceae		Data Deficient	E			Dicot herbs other than composites
<i>Crassula moschata</i>	Crassulaceae	28	Not Threatened				Dicot herbs other than composites
<i>Crassula multicaulis</i>	Crassulaceae	c.56	Sparse	E			Dicot herbs other than composites
<i>Crassula peduncularis</i>	Crassulaceae	42	Nationally Endangered				Dicot herbs other than composites
<i>Crassula ruamahanga</i>	Crassulaceae	42, 68, 70, 78, c.84, 90, 96, 100	Sparse	E			Dicot herbs other than composites
<i>Crassula sieberiana</i>	Crassulaceae		Not Threatened				Dicot herbs other than composites
<i>Crassula sinclairii</i>	Crassulaceae	56	Not Threatened	E			Dicot herbs other than composites
<i>Cryptostylis subulata</i>	Orchidaceae	c.60	Coloniser				Monocot herbs: orchids
<i>Ctenopteris heterophylla</i>	Grammitidaceae	74	Not Threatened				Ferns & fork ferns
<i>Cyathea colensoi</i>	Cyatheaceae	138	Not Threatened	E			Ferns & fork ferns
<i>Cyathea cunninghamii</i>	Cyatheaceae		Not Threatened				Ferns & fork ferns
<i>Cyathea dealbata</i>	Cyatheaceae	138, 144	Not Threatened	E			Ferns & fork ferns
<i>Cyathea kermadecensis</i>	Cyatheaceae	138	Range Restricted	E			Ferns & fork ferns
<i>Cyathea medullaris</i>	Cyatheaceae	138	Not Threatened				Ferns & fork ferns
<i>Cyathea milnei</i>	Cyatheaceae		Range Restricted	E			Ferns & fork ferns
<i>Cyathea smithii</i>	Cyatheaceae	138	Not Threatened	E			Ferns & fork ferns
<i>Cyathodes pumila</i>	Ericaceae	24	Not Threatened	E			Dicot trees & shrubs
<i>Cyclosorus interruptus</i>	Thelypteridaceae	72	Gradual Decline				Ferns & fork ferns
<i>Cyperus insularis</i>	Cyperaceae	112–114	Gradual Decline	E			Monocot herbs: sedges
<i>Cyperus ustulatus</i> f. <i>grandispiculosus</i>	Cyperaceae		Sparse	E			Monocot herbs: sedges
<i>Cyperus ustulatus</i> f. <i>ustulatus</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Cyrtostylis oblonga</i>	Orchidaceae	44–46	Not Threatened	E	E		Monocot herbs: orchids
<i>Cyrtostylis reniformis</i>	Orchidaceae		Not Threatened	E			Monocot herbs: orchids
<i>Cystopteris tasmanica</i>	Dryopteridaceae	168	Not Threatened				Ferns & fork ferns
<i>Dacrycarpus dacrydioides</i>	Podocarpaceae	20	Not Threatened	E			Gymnosperm trees & shrubs
<i>Dacrydium cupressinum</i>	Podocarpaceae	20	Not Threatened	E			Gymnosperm trees & shrubs
<i>Dactylanthus taylorii</i>	Balanophoraceae		Serious Decline	E	E		Dicot herbs other than composites
<i>Damnamenia vernicosa</i>	Asteraceae	108	Range Restricted	E	E		Dicot herbs: composites
<i>Danhatchia australis</i>	Orchidaceae	22	Not Threatened	E	E		Monocot herbs: orchids
<i>Daucus glochidiatus</i>	Apiaceae		Serious Decline				Dicot herbs other than composites
<i>Davallia tasmanii</i> subsp. <i>cristata</i>	Davalliaceae	79	Nationally Critical	E			Ferns & fork ferns
<i>Davallia tasmanii</i> subsp. <i>tasmanii</i>	Davalliaceae	80	Range Restricted	E			Ferns & fork ferns
<i>Deparia petersenii</i> subsp. <i>congrua</i>	Dryopteridaceae	164	Not Threatened				Ferns & fork ferns
<i>Deschampsia cespitosa</i>	Poaceae	26	Gradual Decline				Monocot herbs: grasses
<i>Deschampsia chapmanii</i>	Poaceae	26	Not Threatened	E			Monocot herbs: grasses
<i>Deschampsia gracillima</i>	Poaceae	26	Not Threatened	E			Monocot herbs: grasses
<i>Deschampsia pusilla</i>	Poaceae	26	Data Deficient	E			Monocot herbs: grasses
<i>Deschampsia tenella</i>	Poaceae	26	Not Threatened	E			Monocot herbs: grasses
<i>Desmoschoenus spiralis</i>	Cyperaceae	30	Gradual Decline	E	E		Monocot herbs: sedges

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Deyeuxia aucklandica</i>	Poaceae	42, 56	Not Threatened	E			Monocot herbs: grasses
<i>Deyeuxia avenoides</i>	Poaceae	70	Not Threatened	E			Monocot herbs: grasses
<i>Deyeuxia lacustris</i>	Poaceae	56	Range Restricted	E			Monocot herbs: grasses
<i>Deyeuxia quadriseta</i>	Poaceae	56	Not Threatened	E			Monocot herbs: grasses
<i>Deyeuxia youngii</i>	Poaceae	28	Sparse	E			Monocot herbs: grasses
<i>Dianella nigra</i>	Hemerocallidaceae	16	Not Threatened	E			Monocot herbs other than orchids etc
<i>Dichelachne crinita</i>	Poaceae	70	Not Threatened				Monocot herbs: grasses
<i>Dichelachne inaequiglumis</i>	Poaceae	70	Not Threatened				Monocot herbs: grasses
<i>Dichelachne lautumia</i>	Poaceae	70	Range Restricted	E			Monocot herbs: grasses
<i>Dichelachne micrantha</i>	Poaceae	70	Not Threatened				Monocot herbs: grasses
<i>Dichondra brevifolia</i>	Convolvulaceae	30	Not Threatened	E			Dicot herbs other than composites
<i>Dichondra repens</i>	Convolvulaceae	30	Not Threatened				Dicot herbs other than composites
<i>Dicksonia fibrosa</i>	Dicksoniaceae	130	Not Threatened	E			Ferns & fork ferns
<i>Dicksonia lanata</i> var. <i>hispidia</i>	Dicksoniaceae	130	Not Threatened	E			Ferns & fork ferns
<i>Dicksonia lanata</i> var. <i>lanata</i>	Dicksoniaceae	130	Not Threatened	E			Ferns & fork ferns
<i>Dicksonia squarrosa</i>	Dicksoniaceae	130	Not Threatened	E			Ferns & fork ferns
<i>Dicranopteris linearis</i>	Gleicheniaceae	c.160	Range Restricted				Ferns & fork ferns
<i>Diplazium australe</i>	Dryopteridaceae	246	Not Threatened				Ferns & fork ferns
<i>Diplodium alobulum</i>	Orchidaceae		Not Threatened	E			Monocot herbs: orchids
<i>Diplodium alveatum</i>	Orchidaceae		Coloniser				Monocot herbs: orchids
<i>Diplodium brumalum</i>	Orchidaceae		Not Threatened	E			Monocot herbs: orchids
<i>Diplodium trullifolium</i>	Orchidaceae		Not Threatened	E			Monocot herbs: orchids
<i>Discaria toumatou</i>	Rhamnaceae	22	Not Threatened	E			Dicot trees & shrubs
<i>Disphyma australe</i> subsp. <i>australe</i>	Aizoaceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Disphyma australe</i> subsp. <i>stricticaule</i>	Aizoaceae	36	Range Restricted	E			Dicot herbs other than composites
<i>Disphyma papillatum</i>	Aizoaceae	36	Range Restricted	E			Dicot herbs other than composites
<i>Dodonaea viscosa</i>	Sapindaceae	28	Not Threatened				Dicot trees & shrubs
<i>Dolichoglottis lyallii</i>	Asteraceae	60	Not Threatened	E	E		Dicot herbs: composites
<i>Dolichoglottis scorzoneroidea</i>	Asteraceae	60	Not Threatened	E			Dicot herbs: composites
<i>Donatia novae-zelandiae</i>	Styliadaceae		Not Threatened	E			Dicot herbs other than composites
<i>Doodia aspera</i>	Blechnaceae	64	Vagrant				Ferns & fork ferns
<i>Doodia australis</i>	Blechnaceae	128	Not Threatened				Ferns & fork ferns
<i>Doodia milnei</i>	Blechnaceae	c.160	Range Restricted	E			Ferns & fork ferns
<i>Doodia mollis</i>	Blechnaceae	c.192	Sparse	E			Ferns & fork ferns
<i>Doodia squarrosa</i>	Blechnaceae	128	Gradual Decline	E			Ferns & fork ferns
<i>Dracophyllum acerosum</i>	Ericaceae	26	Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum arboreum</i>	Ericaceae	26	Range Restricted	E			Dicot trees & shrubs
<i>Dracophyllum densum</i>	Ericaceae		Range Restricted	E			Dicot trees & shrubs
<i>Dracophyllum elegantissima</i>	Ericaceae		Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum filifolium</i>	Ericaceae		Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum fiordense</i>	Ericaceae		Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum kirkii</i>	Ericaceae	26	Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum latifolium</i>	Ericaceae	26	Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum lessonianum</i>	Ericaceae	26	Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum longifolium</i> var. <i>cockayneanaum</i>	Ericaceae		Range Restricted	E			Dicot trees & shrubs
<i>Dracophyllum longifolium</i> var. <i>longifolium</i>	Ericaceae	26	Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum longifolium</i> var. <i>septentrionale</i>	Ericaceae		Data Deficient	E			Dicot trees & shrubs
<i>Dracophyllum marmoricola</i>	Ericaceae		Range Restricted	E			Dicot trees & shrubs
<i>Dracophyllum menziesii</i>	Ericaceae		Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum muscoides</i>	Ericaceae		Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum oliveri</i>	Ericaceae		Not Threatened	E			Dicot trees & shrubs

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Dracophyllum ophioliticum</i>	Ericaceae		Range Restricted	E			Dicot trees & shrubs
<i>Dracophyllum palustre</i>	Ericaceae	26	Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum patens</i>	Ericaceae	26	Range Restricted	E			Dicot trees & shrubs
<i>Dracophyllum pearsonii</i>	Ericaceae		Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum politum</i>	Ericaceae		Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum pronum</i>	Ericaceae		Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum prostratum</i>	Ericaceae		Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum pubescens</i>	Ericaceae		Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum recurvum</i>	Ericaceae	26	Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum rosmarinifolium</i>	Ericaceae	26	Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum scoparium</i>	Ericaceae	26	Range Restricted	E			Dicot trees & shrubs
<i>Dracophyllum sinclairii</i>	Ericaceae	26	Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum strictum</i>	Ericaceae	26	Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum subulatum</i>	Ericaceae	26	Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum townsonii</i>	Ericaceae	26	Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum traversii</i>	Ericaceae	26	Not Threatened	E			Dicot trees & shrubs
<i>Dracophyllum trimorphum</i>	Ericaceae		Range Restricted	E			Dicot trees & shrubs
<i>Dracophyllum uniflorum</i> var. <i>frondosum</i>	Ericaceae		Range Restricted	E			Dicot trees & shrubs
<i>Dracophyllum urvilleanum</i>	Ericaceae		Nationally Vulnerable				Dicot trees & shrubs
<i>Drosera arcturi</i>	Droseraceae		Not Threatened				Dicot herbs other than composites
<i>Drosera auriculata</i>	Droseraceae		Not Threatened				Dicot herbs other than composites
<i>Drosera binata</i>	Droseraceae		Not Threatened				Dicot herbs other than composites
<i>Drosera peltata</i>	Droseraceae		Not Threatened				Dicot herbs other than composites
<i>Drosera pygmaea</i>	Droseraceae		Gradual Decline				Dicot herbs other than composites
<i>Drosera spatulata</i>	Droseraceae	20	Not Threatened				Dicot herbs other than composites
<i>Drosera stenopetala</i>	Droseraceae		Not Threatened	E			Dicot herbs other than composites
<i>Drymoanthus adversus</i>	Orchidaceae	76	Not Threatened	E			Monocot herbs: orchids
<i>Drymoanthus flavus</i>	Orchidaceae	38	Serious Decline	E			Monocot herbs: orchids
<i>Dysoxylum spectabile</i>	Meliaceae	84	Not Threatened	E			Dicot trees & shrubs
<i>Earina aestivalis</i>	Orchidaceae		Not Threatened	E	E		Monocot herbs: orchids
<i>Earina autumnalis</i>	Orchidaceae		Not Threatened	E			Monocot herbs: orchids
<i>Earina mucronata</i>	Orchidaceae		Not Threatened	E			Monocot herbs: orchids
<i>Echinopogon ovatus</i>	Poaceae	42	Not Threatened				Monocot herbs: grasses
<i>Einadia allanii</i>	Amaranthaceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Einadia triandra</i>	Amaranthaceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Einadia trigonos</i> subsp. <i>trigonos</i>	Amaranthaceae	36	Not Threatened				Dicot herbs other than composites
<i>Elaeocarpus dentatus</i>	Elaeocarpaceae	30	Not Threatened	E			Dicot trees & shrubs
<i>Elaeocarpus hookerianus</i>	Elaeocarpaceae	30	Not Threatened	E			Dicot trees & shrubs
<i>Elatine gratioloides</i>	Elatinaceae	36	Not Threatened				Dicot herbs other than composites
<i>Elatostema rugosum</i>	Urticaceae	24	Not Threatened	E			Dicot herbs other than composites
<i>Eleocharis acuta</i>	Cyperaceae	20	Not Threatened				Monocot herbs: sedges
<i>Eleocharis gracilis</i>	Cyperaceae	20	Not Threatened				Monocot herbs: sedges
<i>Eleocharis neozelandica</i>	Cyperaceae	30	Gradual Decline	E			Monocot herbs: sedges
<i>Eleocharis pusilla</i>	Cyperaceae	30	Not Threatened				Monocot herbs: sedges
<i>Eleocharis sphacelata</i>	Cyperaceae	100	Not Threatened				Monocot herbs: sedges
<i>Elingamita johnsonii</i>	Myrsinaceae	46	Range Restricted	E	E		Dicot trees & shrubs
<i>Elymus apricus</i>	Poaceae	42	Range Restricted	E			Monocot herbs: grasses
<i>Elymus falcis</i>	Poaceae	42	Range Restricted	E			Monocot herbs: grasses
<i>Elymus multiflorus</i> subsp. <i>multiflorus</i>	Poaceae	42	Not Threatened				Monocot herbs: grasses
<i>Elymus saccandros</i>	Poaceae	42	Range Restricted	E			Monocot herbs: grasses
<i>Elymus solandri</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Elymus tenuis</i>	Poaceae	56	Data Deficient	E			Monocot herbs: grasses

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Embergeria grandifolia</i>	Asteraceae	36	Serious decline	E	E		Dicot herbs: composites
<i>Empodium minus</i>	Restionaceae	24	Not Threatened				Monocot herbs: rushes & allied plants
<i>Entelea arborescens</i>	Malvaceae	32	Not Threatened	E	E		Dicot trees & shrubs
<i>Epacris alpina</i>	Ericaceae	26	Not Threatened	E			Dicot trees & shrubs
<i>Epacris pauciflora</i>	Ericaceae	26	Not Threatened	E			Dicot trees & shrubs
<i>Epacris sinclairii</i>	Ericaceae	26	Nationally Endangered	E			Dicot trees & shrubs
<i>Epilobium alsinoides</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium angustum</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium astonii</i>	Onagraceae	36	Range Restricted	E			Dicot herbs other than composites
<i>Epilobium atriplicifolium</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium billardiereanum</i>	Onagraceae	36	Not Threatened				Dicot herbs other than composites
<i>Epilobium brevipes</i>	Onagraceae	36	Range Restricted	E			Dicot herbs other than composites
<i>Epilobium brunnescens</i> subsp. <i>brunnescens</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium brunnescens</i> subsp. <i>minutifolium</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium chionanthum</i>	Onagraceae	36	Gradual Decline	E			Dicot herbs other than composites
<i>Epilobium chlorifolium</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium cinereum</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium cockayneum</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium confertifolium</i>	Onagraceae	36	Range Restricted	E			Dicot herbs other than composites
<i>Epilobium crassum</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium elegans</i>	Onagraceae		Not Threatened	E			Dicot herbs other than composites
<i>Epilobium forbesii</i>	Onagraceae	36	Range Restricted	E			Dicot herbs other than composites
<i>Epilobium glabellum</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium gracilipes</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium Gunnianum</i>	Onagraceae	36	Coloniser				Dicot herbs other than composites
<i>Epilobium hectorii</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium hirtigerum</i>	Onagraceae	36	Nationally Endangered				Dicot herbs other than composites
<i>Epilobium insulare</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium komarovianum</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium kruleeanum</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium macropus</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium margaretae</i>	Onagraceae	36	Range Restricted	E			Dicot herbs other than composites
<i>Epilobium matthewsii</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium melanocaulon</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium microphyllum</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium nerteroides</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium nummulariifolium</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium pallidiflorum</i>	Onagraceae	36	Not Threatened				Dicot herbs other than composites
<i>Epilobium pedunculare</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium pernitens</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium petraeum</i>	Onagraceae		Sparse	E			Dicot herbs other than composites
<i>Epilobium pictum</i>	Onagraceae	36	Data Deficient	E			Dicot herbs other than composites
<i>Epilobium porphyrium</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium pubens</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium purpuratum</i>	Onagraceae	36	Sparse	E			Dicot herbs other than composites
<i>Epilobium pycnostachyum</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium rostratum</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium rotundifolium</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium rubro-marginatum</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Epilobium tasmanicum</i>	Onagraceae	36	Not Threatened				Dicot herbs other than composites
<i>Epilobium tenuipes</i>	Onagraceae	36	Not Threatened	E			Dicot herbs other than composites

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Epilobium vernicosum</i>	Onagraceae	36	Data Deficient	E			Dicot herbs other than composites
<i>Epilobium wilsonii</i>	Onagraceae	36	Range Restricted	E			Dicot herbs other than composites
<i>Eryngium vesiculosum</i>	Apiaceae	64	Gradual decline				Dicot herbs other than composites
<i>Euchiton audax</i>	Asteraceae	28	Not Threatened	E			Dicot herbs: composites
<i>Euchiton delicatus</i>	Asteraceae	28	Not Threatened	?E			Dicot herbs: composites
<i>Euchiton ensifer</i>	Asteraceae	28	Sparse	E			Dicot herbs: composites
<i>Euchiton collinus</i>	Asteraceae	28	Not Threatened				Dicot herbs: composites
<i>Euchiton involucratus</i>	Asteraceae	28	Not Threatened				Dicot herbs: composites
<i>Euchiton lateralis</i>	Asteraceae	28	Not Threatened	?E			Dicot herbs: composites
<i>Euchiton limosus</i>	Asteraceae	28	Not Threatened				Dicot herbs: composites
<i>Euchiton paludosus</i>	Asteraceae	28	Sparse	E			Dicot herbs: composites
<i>Euchiton polylepis</i>	Asteraceae	28	Data Deficient	E			Dicot herbs: composites
<i>Euchiton ruahinicus</i>	Asteraceae	28	Not Threatened	E			Dicot herbs: composites
<i>Euchiton sphaericus</i>	Asteraceae	28	Not Threatened				Dicot herbs: composites
<i>Euchiton traversii</i>	Asteraceae	28	Not Threatened				Dicot herbs: composites
<i>Euphorbia glauca</i>	Euphorbiaceae	20	Serious Decline	E			Dicot herbs other than composites
<i>Euphrasia australis</i>	Orobanchaceae		Not Threatened	E			Dicot herbs other than composites
<i>Euphrasia cheesemanii</i>	Orobanchaceae		Not Threatened	E			Dicot herbs other than composites
<i>Euphrasia cockayneana</i>	Orobanchaceae		Not Threatened	E			Dicot herbs other than composites
<i>Euphrasia cuneata</i>	Orobanchaceae		Not Threatened	E			Dicot herbs other than composites
<i>Euphrasia disperma</i>	Orobanchaceae		Not Threatened	E			Dicot herbs other than composites
<i>Euphrasia drucei</i>	Orobanchaceae		Range Restricted	E			Dicot herbs other than composites
<i>Euphrasia dyeri</i>	Orobanchaceae		Not Threatened	E			Dicot herbs other than composites
<i>Euphrasia integrifolia</i>	Orobanchaceae		Data Deficient	E			Dicot herbs other than composites
<i>Euphrasia laingii</i>	Orobanchaceae		Not Threatened	E			Dicot herbs other than composites
<i>Euphrasia monroi</i>	Orobanchaceae		Not Threatened	E			Dicot herbs other than composites
<i>Euphrasia petriei</i>	Orobanchaceae		Not Threatened	E			Dicot herbs other than composites
<i>Euphrasia repens</i>	Orobanchaceae		Range Restricted	E			Dicot herbs other than composites
<i>Euphrasia revoluta</i>	Orobanchaceae		Not Threatened	E			Dicot herbs other than composites
<i>Euphrasia townsonii</i>	Orobanchaceae		Not Threatened	E			Dicot herbs other than composites
<i>Euphrasia wettsteiniana</i>	Orobanchaceae		Range Restricted	E			Dicot herbs other than composites
<i>Euphrasia zelandica</i>	Orobanchaceae		Not Threatened	E			Dicot herbs other than composites
<i>Ewartiothamnus sinclairii</i>	Asteraceae	28	Range Restricted	E	E		Dicot herbs: composites
<i>Exocarpos bidwillii</i>	Santalaceae		Not Threatened	E			Dicot trees & shrubs
<i>Festuca actae</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Festuca contracta</i>	Poaceae	42	Range Restricted	E			Monocot herbs: grasses
<i>Festuca coxii</i>	Poaceae	56	Range Restricted	E			Monocot herbs: grasses
<i>Festuca deflexa</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Festuca luciarum</i>	Poaceae	56	Range Restricted	E			Monocot herbs: grasses
<i>Festuca madida</i>	Poaceae	28, 42	Not Threatened	E			Monocot herbs: grasses
<i>Festuca matthewsii</i> subsp. <i>aquilonia</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Festuca matthewsii</i> subsp. <i>latifundii</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Festuca matthewsii</i> subsp. <i>matthewsii</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Festuca matthewsii</i> subsp. <i>pisamontis</i>	Poaceae	42	Range Restricted	E			Monocot herbs: grasses
<i>Festuca multinodis</i>	Poaceae	56	Not Threatened	E			Monocot herbs: grasses
<i>Festuca novae-zelandiae</i>	Poaceae	42	Not Threatened	E			Monocot herbs: grasses
<i>Festuca ultramafica</i>	Poaceae	56	Range Restricted	E			Monocot herbs: grasses
<i>Ficinia nodosa</i>	Cyperaceae		Not Threatened				Monocot herbs: sedges
<i>Fimbristylis velata</i>	Cyperaceae		Sparse				Monocot herbs: sedges
<i>Forstera bidwillii</i> var. <i>bidwillii</i>	Styliadaceae		Not Threatened	E			Dicot herbs other than composites
<i>Forstera bidwillii</i> var. <i>densifolia</i>	Styliadaceae		Not Threatened	E			Dicot herbs other than composites
<i>Forstera mackayi</i>	Styliadaceae	56	Not Threatened	E			Dicot herbs other than composites
<i>Forstera sedifolia</i> var. <i>oculata</i>	Styliadaceae		Not Threatened	E			Dicot herbs other than composites

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Forstera sedifolia</i> var. <i>sedifolia</i>	Styliaceae		Not Threatened	E			Dicot herbs other than composites
<i>Forstera tenella</i>	Styliaceae		Not Threatened	E			Dicot herbs other than composites
<i>Freycinetia banksii</i>	Pandanaceae	62	Not Threatened	E			Monocot Lianes
<i>Fuchsia excorticata</i>	Onagraceae	22	Not Threatened	E			Dicot trees & shrubs
<i>Fuchsia persicandens</i>	Onagraceae	22	Not Threatened	E			Dicot lianes & related trailing plants
<i>Fuchsia procumbens</i>	Onagraceae	22	Sparse	E			Dicot lianes & related trailing plants
<i>Gahnia lacera</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Gahnia pauciflora</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Gahnia procera</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Gahnia rigida</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Gahnia setifolia</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Gahnia xanthocarpa</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Gaimardia setacea</i>	Centrolepidaceae		Not Threatened				Monocot herbs: rushes & allied plants
<i>Galium antarcticum</i>	Rubiaceae		Range Restricted				Dicot herbs other than composites
<i>Galium perpusillum</i>	Rubiaceae	88	Not Threatened	E			Dicot herbs other than composites
<i>Galium propinquum</i>	Rubiaceae	22	Not Threatened				Dicot herbs other than composites
<i>Galium trilobum</i>	Rubiaceae	44	Not Threatened	E			Dicot herbs other than composites
<i>Gastrolia cunninghamii</i>	Orchidaceae		Not Threatened	E			Monocot herbs: orchids
<i>Gastrolia minor</i>	Orchidaceae		Not Threatened	E			Monocot herbs: orchids
<i>Gastrolia sesamoides</i>	Orchidaceae		Not Threatened				Monocot herbs: orchids
<i>Gaultheria antipoda</i>	Ericaceae	22	Not Threatened	E			Dicot trees & shrubs
<i>Gaultheria colensoi</i>	Ericaceae		Not Threatened	E			Dicot trees & shrubs
<i>Gaultheria crassa</i>	Ericaceae	22	Not Threatened	E			Dicot trees & shrubs
<i>Gaultheria depressa</i> var. <i>depressa</i>	Ericaceae	22	Not Threatened	E			Dicot trees & shrubs
<i>Gaultheria depressa</i> var. <i>novaehollandiae</i>	Ericaceae	22	Not Threatened	E			Dicot trees & shrubs
<i>Gaultheria macrostigma</i>	Ericaceae	22	Not Threatened	E			Dicot trees & shrubs
<i>Gaultheria nubicola</i>	Ericaceae		Not Threatened	E			Dicot trees & shrubs
<i>Gaultheria oppositifolia</i>	Ericaceae		Not Threatened	E			Dicot trees & shrubs
<i>Gaultheria paniculata</i>	Ericaceae		Not Threatened	E			Dicot trees & shrubs
<i>Gaultheria parvula</i>	Ericaceae	22	Not Threatened	E			Dicot trees & shrubs
<i>Gaultheria rupestris</i>	Ericaceae		Not Threatened	E			Dicot trees & shrubs
<i>Geniostoma ligustrifolium</i> var. <i>crassum</i>	Loganiaceae	40	Range Restricted	E			Dicot trees & shrubs
<i>Geniostoma ligustrifolium</i> var. <i>ligustrifolium</i>	Loganiaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Geniostoma ligustrifolium</i> var. <i>majus</i>	Loganiaceae	40	Range Restricted	E			Dicot trees & shrubs
<i>Gentianella amabilis</i>	Gentianaceae	38	Not Threatened	E			Dicot herbs other than composites
<i>Gentianella angustifolia</i>	Gentianaceae		Range Restricted	E			Dicot herbs other than composites
<i>Gentianella antarctica</i>	Gentianaceae	36	Range Restricted	E			Dicot herbs other than composites
<i>Gentianella antipoda</i>	Gentianaceae	36	Range Restricted	E			Dicot herbs other than composites
<i>Gentianella astonii</i> subsp. <i>arduana</i>	Gentianaceae		Range Restricted	E			Dicot herbs other than composites
<i>Gentianella astonii</i> subsp. <i>astonii</i>	Gentianaceae		Range Restricted	E			Dicot herbs other than composites
<i>Gentianella bellidifolia</i>	Gentianaceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Gentianella calcis</i> subsp. <i>calcis</i>	Gentianaceae	36	Nationally Critical	E			Dicot herbs other than composites
<i>Gentianella calcis</i> subsp. <i>manahune</i>	Gentianaceae		Nationally Critical	E			Dicot herbs other than composites
<i>Gentianella calcis</i> subsp. <i>taiko</i>	Gentianaceae	36	Nationally Critical	E			Dicot herbs other than composites
<i>Gentianella calcis</i> subsp. <i>waipara</i>	Gentianaceae		Nationally Critical	E			Dicot herbs other than composites
<i>Gentianella cerina</i>	Gentianaceae		Range Restricted	E			Dicot herbs other than composites
<i>Gentianella chathamica</i> subsp. <i>chathamica</i>	Gentianaceae	36	Range Restricted	E			Dicot herbs other than composites
<i>Gentianella chathamica</i> subsp. <i>nemorosa</i>	Gentianaceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Gentianella concinna</i>	Gentianaceae		Range Restricted	E			Dicot herbs other than composites
<i>Gentianella corymbifera</i> subsp. <i>corymbifera</i>	Gentianaceae	36	Not Threatened	E			Dicot herbs other than composites

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Gentianella corymbifera</i> subsp. <i>gracilis</i>	Gentianaceae		Not Threatened	E			Dicot herbs other than composites
<i>Gentianella decumbens</i>	Gentianaceae		Range Restricted	E			Dicot herbs other than composites
<i>Gentianella divisa</i>	Gentianaceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Gentianella filipes</i>	Gentianaceae	36	Range Restricted	E			Dicot herbs other than composites
<i>Gentianella gibbsii</i>	Gentianaceae		Range Restricted	E			Dicot herbs other than composites
<i>Gentianella grisebachii</i>	Gentianaceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Gentianella impressinervia</i>	Gentianaceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Gentianella lilliputiana</i>	Gentianaceae		Range Restricted	E			Dicot herbs other than composites
<i>Gentianella lineata</i>	Gentianaceae	36	Sparse	E			Dicot herbs other than composites
<i>Gentianella luteoalba</i>	Gentianaceae	36	Range Restricted	E			Dicot herbs other than composites
<i>Gentianella magnifica</i>	Gentianaceae		Range Restricted	E			Dicot herbs other than composites
<i>Gentianella montana</i> subsp. <i>ionostigma</i>	Gentianaceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Gentianella montana</i> subsp. <i>montana</i> var. <i>montana</i>	Gentianaceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Gentianella montana</i> subsp. <i>montana</i> var. <i>stolonifera</i>	Gentianaceae		Not Threatened	E			Dicot herbs other than composites
<i>Gentianella patula</i>	Gentianaceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Gentianella saxosa</i>	Gentianaceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Gentianella scopulorum</i>	Gentianaceae	36	Nationally Critical	E			Dicot herbs other than composites
<i>Gentianella serotina</i>	Gentianaceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Gentianella spenceri</i>	Gentianaceae		Not Threatened	E			Dicot herbs other than composites
<i>Gentianella stellata</i>	Gentianaceae		Range Restricted	E			Dicot herbs other than composites
<i>Gentianella tenuifolia</i>	Gentianaceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Gentianella vernicosa</i>	Gentianaceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Geranium homeanum</i>	Geraniaceae	52	Not Threatened				Dicot herbs other than composites
<i>Geranium microphyllum</i>	Geraniaceae	52–54	Data Deficient	E			Dicot herbs other than composites
<i>Geranium potentilloides</i>	Geraniaceae	112	Not Threatened				Dicot herbs other than composites
<i>Geranium retrorsum</i>	Geraniaceae	52	Not Threatened				Dicot herbs other than composites
<i>Geranium sessiliflorum</i> subsp. <i>novaeseelandiae</i> var. <i>arenarium</i>	Geraniaceae	52	Not Threatened	E			Dicot herbs other than composites
<i>Geranium sessiliflorum</i> subsp. <i>novaeseelandiae</i> var. <i>novaeseelandiae</i>	Geraniaceae	52	Not Threatened	E			Dicot herbs other than composites
<i>Geranium solanderi</i>	Geraniaceae	52	Not Threatened				Dicot herbs other than composites
<i>Geranium traversii</i>	Geraniaceae	54, 54–56	Range Restricted	E			Dicot herbs other than composites
<i>Geum albiflorum</i>	Rosaceae		Data Deficient	E			Dicot herbs other than composites
<i>Geum cockaynei</i>	Rosaceae	70	Not Threatened	E			Dicot herbs other than composites
<i>Geum divergens</i>	Rosaceae	70	Range Restricted	E			Dicot herbs other than composites
<i>Geum leiospermum</i>	Rosaceae	70	Not Threatened	E			Dicot herbs other than composites
<i>Geum pusillum</i>	Rosaceae	70	Not Threatened	E			Dicot herbs other than composites
<i>Geum uniflorum</i>	Rosaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Gingidia baxterae</i>	Apiaceae	22	Not Threatened	E			Dicot herbs other than composites
<i>Gingidia decipiens</i>	Apiaceae	22	Not Threatened	E			Dicot herbs other than composites
<i>Gingidia enysii</i>	Apiaceae	22	Range Restricted	E			Dicot herbs other than composites
<i>Gingidia flabellata</i>	Apiaceae	22	Range Restricted	E			Dicot herbs other than composites
<i>Gingidia grisea</i>	Apiaceae	22	Nationally Vulnerable	E			Dicot herbs other than composites
<i>Gingidia montana</i>	Apiaceae	22	Not Threatened				Dicot herbs other than composites
<i>Gingidia trifoliolata</i>	Apiaceae	22	Sparse	E			Dicot herbs other than composites
<i>Gleichenia dicarpa</i>	Gleicheniaceae	40	Not Threatened				Ferns & fork ferns
<i>Gleichenia microphylla</i>	Gleicheniaceae	40	Not Threatened				Ferns & fork ferns
<i>Glossostigma cleistanthum</i>	Phrymaceae	50	Not Threatened				Dicot herbs other than composites
<i>Glossostigma diandrum</i>	Phrymaceae	60	Not Threatened				Dicot herbs other than composites
<i>Glossostigma elatinoides</i>	Phrymaceae	10	Not Threatened				Dicot herbs other than composites

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Gnaphalium luteoalbum</i> var. <i>compactum</i>	Asteraceae	14	Sparse		E		Dicot herbs: composites
<i>Gonocarpus aggregatus</i>	Haloragaceae	24	Not Threatened		E		Dicot herbs other than composites
<i>Gonocarpus incanus</i>	Haloragaceae	48	Not Threatened		E		Dicot herbs other than composites
<i>Gonocarpus micranthus</i>	Haloragaceae	24	Not Threatened				Dicot herbs other than composites
<i>Gonocarpus montanus</i>	Haloragaceae	36	Not Threatened				Dicot herbs other than composites
<i>Grammitis billardierei</i>	Grammitidaceae	74	Not Threatened				Ferns & fork ferns
<i>Grammitis ciliata</i>	Grammitidaceae		Not Threatened		E		Ferns & fork ferns
<i>Grammitis givenii</i>	Grammitidaceae		Not Threatened		E		Ferns & fork ferns
<i>Grammitis gunnii</i>	Grammitidaceae		Data Deficient				Ferns & fork ferns
<i>Grammitis magellanica</i> subsp. <i>magellanica</i>	Grammitidaceae		Not Threatened				Ferns & fork ferns
<i>Grammitis magellanica</i> subsp. <i>nothofageti</i>	Grammitidaceae		Not Threatened		E		Ferns & fork ferns
<i>Grammitis patagonica</i>	Grammitidaceae	74	Not Threatened				Ferns & fork ferns
<i>Grammitis poeppigiana</i>	Grammitidaceae	74	Not Threatened				Ferns & fork ferns
<i>Grammitis pseudociliata</i>	Grammitidaceae		Not Threatened				Ferns & fork ferns
<i>Grammitis rawlingsii</i>	Grammitidaceae		Sparse		E		Ferns & fork ferns
<i>Grammitis rigida</i>	Grammitidaceae		Sparse		E		Ferns & fork ferns
<i>Gratiola nana</i>	Plantaginaceae	30	Gradual Decline				Dicot herbs other than composites
<i>Gratiola pedunculata</i>	Plantaginaceae	32	Vagrant				Dicot herbs other than composites
<i>Gratiola pubescens</i>	Plantaginaceae		Vagrant				Dicot herbs other than composites
<i>Gratiola sexdentata</i>	Plantaginaceae	90	Not Threatened		E		Dicot herbs other than composites
<i>Griselinia littoralis</i>	Griselinaceae	36	Not Threatened				Dicot trees & shrubs
<i>Griselinia lucida</i>	Griselinaceae	36	Not Threatened				Dicot trees & shrubs
<i>Gunnera arenaria</i>	Gunneraceae	34	Gradual decline				Dicot herbs other than composites
<i>Gunnera densiflora</i>	Gunneraceae	34	Data Deficient				Dicot herbs other than composites
<i>Gunnera dentata</i>	Gunneraceae	34	Not Threatened				Dicot herbs other than composites
<i>Gunnera hamiltonii</i>	Gunneraceae	34	Nationally Critical				Dicot herbs other than composites
<i>Gunnera monoica</i>	Gunneraceae	34	Not Threatened				Dicot herbs other than composites
<i>Gunnera prorepens</i>	Gunneraceae	34	Not Threatened				Dicot herbs other than composites
<i>Haastia pulvinaris</i> var. <i>minor</i>	Asteraceae	60	Range Restricted		E	E	Dicot herbs: composites
<i>Haastia pulvinaris</i> var. <i>pulvinaris</i>	Asteraceae	60	Not Threatened			E	Dicot herbs: composites
<i>Haastia recurva</i> var. <i>recurva</i>	Asteraceae	60	Not Threatened			E	Dicot herbs: composites
<i>Haastia recurva</i> var. <i>wallii</i>	Asteraceae		Range Restricted			E	Dicot herbs: composites
<i>Haastia sinclairii</i> var. <i>fulvida</i>	Asteraceae		Not Threatened			E	Dicot herbs: composites
<i>Haastia sinclairii</i> var. <i>sinclairii</i>	Asteraceae		Not Threatened			E	Dicot herbs: composites
<i>Halocarpus bidwillii</i>	Podocarpaceae	18	Not Threatened		E	E	Gymnosperm trees & shrubs
<i>Halocarpus biformis</i>	Podocarpaceae	24	Not Threatened			E	Gymnosperm trees & shrubs
<i>Halocarpus kirkii</i>	Podocarpaceae	22	Sparse			E	Gymnosperm trees & shrubs
<i>Haloragis erecta</i> subsp. <i>cartilaginea</i>	Haloragaceae	14	Range Restricted			E	Dicot herbs other than composites
<i>Haloragis erecta</i> subsp. <i>erecta</i>	Haloragaceae	14	Not Threatened			E	Dicot herbs other than composites
<i>Hebe leiophylla</i>	Plantaginaceae	80	Not Threatened			E	Dicot trees & shrubs
<i>Hebe acutiflora</i>	Plantaginaceae	40	Range Restricted			E	Dicot trees & shrubs
<i>Hebe adamsii</i>	Plantaginaceae	80	Range Restricted			E	Dicot trees & shrubs
<i>Hebe albicans</i>	Plantaginaceae	40	Not Threatened			E	Dicot trees & shrubs
<i>Hebe amplexicaulis</i> f. <i>amplexicaulis</i>	Plantaginaceae	40	Range Restricted			E	Dicot trees & shrubs
<i>Hebe amplexicaulis</i> f. <i>hirta</i>	Plantaginaceae	40	Range Restricted			E	Dicot trees & shrubs
<i>Hebe angustissima</i>	Plantaginaceae	40	Not Threatened			E	Dicot trees & shrubs
<i>Hebe annulata</i>	Plantaginaceae	42	Sparse			E	Dicot trees & shrubs
<i>Hebe arganthera</i>	Plantaginaceae	40	Range Restricted			E	Dicot trees & shrubs
<i>Hebe armstrongii</i>	Plantaginaceae	84	Nationally Endangered			E	Dicot trees & shrubs
<i>Hebe barkeri</i>	Plantaginaceae	40	Nationally Endangered			E	Dicot trees & shrubs
<i>Hebe benthamii</i>	Plantaginaceae	40	Range Restricted			E	Dicot trees & shrubs

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Hebe biggarii</i>	Plantaginaceae	40	Range Restricted	E			Dicot trees & shrubs
<i>Hebe bishopiana</i>	Plantaginaceae	40	Nationally Vulnerable	E			Dicot trees & shrubs
<i>Hebe bollonsii</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe brachysiphon</i>	Plantaginaceae	120	Not Threatened	E			Dicot trees & shrubs
<i>Hebe brevifolia</i>	Plantaginaceae	118	Range Restricted	E			Dicot trees & shrubs
<i>Hebe breviracemosa</i>	Plantaginaceae	40	Nationally Critical	E			Dicot trees & shrubs
<i>Hebe buchananii</i>	Plantaginaceae	80	Not Threatened	E			Dicot trees & shrubs
<i>Hebe calcicola</i>	Plantaginaceae	80	Range Restricted	E			Dicot trees & shrubs
<i>Hebe canterburiensis</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe carnosula</i>	Plantaginaceae		Range Restricted	E			Dicot trees & shrubs
<i>Hebe chathamica</i>	Plantaginaceae	40	Range Restricted	E			Dicot trees & shrubs
<i>Hebe coarctata</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe cockayneana</i>	Plantaginaceae	120	Not Threatened	E			Dicot trees & shrubs
<i>Hebe colensoi</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe corriganii</i>	Plantaginaceae	80	Not Threatened	E			Dicot trees & shrubs
<i>Hebe crenulata</i>	Plantaginaceae	80	Not Threatened	E			Dicot trees & shrubs
<i>Hebe cryptomorpha</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe decumbens</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe dieffenbachii</i>	Plantaginaceae	40	Range Restricted	E			Dicot trees & shrubs
<i>Hebe dilatata</i>	Plantaginaceae	120	Sparse	E			Dicot trees & shrubs
<i>Hebe diosmifolia</i>	Plantaginaceae	40, 80	Not Threatened	E			Dicot trees & shrubs
<i>Hebe divaricata</i>	Plantaginaceae	80	Not Threatened	E			Dicot trees & shrubs
<i>Hebe elliptica</i>	Plantaginaceae	40	Not Threatened				Dicot trees & shrubs
<i>Hebe epacridea</i>	Plantaginaceae	42	Not Threatened	E			Dicot trees & shrubs
<i>Hebe evenosa</i>	Plantaginaceae	120	Range Restricted	E			Dicot trees & shrubs
<i>Hebe flavidia</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe gibbsii</i>	Plantaginaceae	40	Range Restricted	E			Dicot trees & shrubs
<i>Hebe glaucophylla</i>	Plantaginaceae	80	Not Threatened	E			Dicot trees & shrubs
<i>Hebe haastii</i>	Plantaginaceae	42	Not Threatened	E			Dicot trees & shrubs
<i>Hebe hectorii</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe imbricata</i> subsp. <i>imbricata</i>	Plantaginaceae	40	Range Restricted	E			Dicot trees & shrubs
<i>Hebe imbricata</i> subsp. <i>poppelwellii</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe insularis</i>	Plantaginaceae	40	Range Restricted	E			Dicot trees & shrubs
<i>Hebe laingii</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe ligustrifolia</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe lycopodioides</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe macrantha</i> var. <i>brachyphylla</i>	Plantaginaceae	42	Not Threatened	E			Dicot trees & shrubs
<i>Hebe macrantha</i> var. <i>macrantha</i>	Plantaginaceae	42	Not Threatened	E			Dicot trees & shrubs
<i>Hebe macrocalyx</i> var. <i>humilis</i>	Plantaginaceae	42	Not Threatened	E			Dicot trees & shrubs
<i>Hebe macrocalyx</i> var. <i>macrocalyx</i>	Plantaginaceae	42	Range Restricted	E			Dicot trees & shrubs
<i>Hebe macrocarpa</i> var. <i>latisepala</i>	Plantaginaceae	120	Not Threatened	E			Dicot trees & shrubs
<i>Hebe macrocarpa</i> var. <i>macrocarpa</i>	Plantaginaceae	80	Not Threatened	E			Dicot trees & shrubs
<i>Hebe masoniae</i>	Plantaginaceae	118	Not Threatened	E			Dicot trees & shrubs
<i>Hebe mooreae</i>	Plantaginaceae	126	Not Threatened	E			Dicot trees & shrubs
<i>Hebe murrellii</i>	Plantaginaceae	42	Not Threatened	E			Dicot trees & shrubs
<i>Hebe obtusata</i>	Plantaginaceae	40	Range Restricted	E			Dicot trees & shrubs
<i>Hebe ochracea</i>	Plantaginaceae	124	Range Restricted	E			Dicot trees & shrubs
<i>Hebe odora</i>	Plantaginaceae	42, 84	Not Threatened	E			Dicot trees & shrubs
<i>Hebe paludosa</i>	Plantaginaceae	80	Not Threatened	E			Dicot trees & shrubs
<i>Hebe pareora</i>	Plantaginaceae	40	Range Restricted	E			Dicot trees & shrubs
<i>Hebe parviflora</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe pauciflora</i>	Plantaginaceae	42	Range Restricted	E			Dicot trees & shrubs
<i>Hebe pauciramosa</i>	Plantaginaceae	42	Not Threatened	E			Dicot trees & shrubs

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Hebe perbella</i>	Plantaginaceae	40	Nationally Vulnerable	E			Dicot trees & shrubs
<i>Hebe petriei</i>	Plantaginaceae	42	Not Threatened	E			Dicot trees & shrubs
<i>Hebe pimeleoides</i> subsp. <i>faucicola</i>	Plantaginaceae	40, 80	Gradual Decline	E			Dicot trees & shrubs
<i>Hebe pimeleoides</i> subsp. <i>pimeleoides</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe pinguiifolia</i>	Plantaginaceae	80	Not Threatened	E			Dicot trees & shrubs
<i>Hebe propinquua</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe pubescens</i> subsp. <i>pubescens</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe pubescens</i> subsp. <i>rehuarum</i>	Plantaginaceae	40	Range Restricted	E			Dicot trees & shrubs
<i>Hebe pubescens</i> subsp. <i>sejuncta</i>	Plantaginaceae	40	Range Restricted	E			Dicot trees & shrubs
<i>Hebe rakaiensis</i>	Plantaginaceae	80	Not Threatened	E			Dicot trees & shrubs
<i>Hebe ramosissima</i>	Plantaginaceae	40	Range Restricted	E			Dicot trees & shrubs
<i>Hebe rigidula</i> var. <i>rigidula</i>	Plantaginaceae	40	Range Restricted	E			Dicot trees & shrubs
<i>Hebe rigidula</i> var. <i>sulcata</i>	Plantaginaceae	40	Range Restricted	E			Dicot trees & shrubs
<i>Hebe rupicola</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe salicifolia</i>	Plantaginaceae	40	Not Threatened				Dicot trees & shrubs
<i>Hebe salicornioides</i>	Plantaginaceae	42	Nationally Endangered	E			Dicot trees & shrubs
<i>Hebe scopulorum</i>	Plantaginaceae	40	Nationally Vulnerable	E			Dicot trees & shrubs
<i>Hebe societatis</i>	Plantaginaceae	42	Nationally Critical	E			Dicot trees & shrubs
<i>Hebe speciosa</i>	Plantaginaceae	40	Nationally Endangered	E			Dicot trees & shrubs
<i>Hebe stenophylla</i> var. <i>hesperia</i>	Plantaginaceae	40	Range Restricted	E			Dicot trees & shrubs
<i>Hebe stenophylla</i> var. <i>oliveri</i>	Plantaginaceae	40	Range Restricted	E			Dicot trees & shrubs
<i>Hebe stenophylla</i> var. <i>stenophylla</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe stricta</i> var. <i>atkinsonii</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe stricta</i> var. <i>egmontiana</i>	Plantaginaceae	80	Not Threatened	E			Dicot trees & shrubs
<i>Hebe stricta</i> var. <i>lata</i>	Plantaginaceae	80	Not Threatened	E			Dicot trees & shrubs
<i>Hebe stricta</i> var. <i>macroura</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe stricta</i> var. <i>stricta</i>	Plantaginaceae	40, 80	Not Threatened	E			Dicot trees & shrubs
<i>Hebe strictissima</i>	Plantaginaceae	80	Not Threatened	E			Dicot trees & shrubs
<i>Hebe subalpina</i>	Plantaginaceae	80	Not Threatened	E			Dicot trees & shrubs
<i>Hebe tairawhiti</i>	Plantaginaceae	80	Sparse	E			Dicot trees & shrubs
<i>Hebe tetragona</i> subsp. <i>subsimilis</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe tetragona</i> subsp. <i>tetragona</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe topiaria</i>	Plantaginaceae	122	Not Threatened	E			Dicot trees & shrubs
<i>Hebe townsonii</i>	Plantaginaceae	40	Range Restricted	E			Dicot trees & shrubs
<i>Hebe traversii</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe treadwellii</i>	Plantaginaceae	40	Not Threatened	E			Dicot trees & shrubs
<i>Hebe truncatula</i>	Plantaginaceae	80	Not Threatened	E			Dicot trees & shrubs
<i>Hebe urvilleana</i>	Plantaginaceae	120	Range Restricted	E			Dicot trees & shrubs
<i>Hebe venustula</i>	Plantaginaceae	120	Not Threatened	E			Dicot trees & shrubs
<i>Hebe vernicosa</i>	Plantaginaceae	42	Not Threatened	E			Dicot trees & shrubs
<i>Hebejeebe birleyi</i>	Plantaginaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Hebejeebe densifolia</i>	Plantaginaceae	42	Not Threatened				Dicot herbs other than composites
<i>Hebejeebe trifida</i>	Plantaginaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Hectorella caespitosa</i>	Portulacaceae	96	Not Threatened	E			Dicot herbs other than composites
<i>Hedycarya arborea</i>	Monimiaceae	54, c.166	Not Threatened	E			Dicot trees & shrubs
<i>Helichrysum coralloides</i>	Asteraceae	28	Not Threatened	E			Dicot trees & shrubs
<i>Helichrysum depressum</i>	Asteraceae	28	Not Threatened	E			Dicot trees & shrubs
<i>Helichrysum dimorphum</i>	Asteraceae	28	Nationally Endangered	E			Dicot trees & shrubs
<i>Helichrysum filicaule</i>	Asteraceae	28	Not Threatened	E			Dicot herbs: composites
<i>Helichrysum intermedium</i>	Asteraceae	28	Not Threatened	E			Dicot trees & shrubs
<i>Helichrysum lanceolatum</i>	Asteraceae	28	Not Threatened	E			Dicot trees & shrubs
<i>Helichrysum parvifolium</i>	Asteraceae	28	Not Threatened	E			Dicot trees & shrubs
<i>Helichrysum plumeum</i>	Asteraceae	28	Range Restricted	E			Dicot trees & shrubs

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Helichrysum selago</i> var. <i>acutum</i>	Asteraceae		Not Threatened		E		Dicot trees & shrubs
<i>Helichrysum selago</i> var. <i>tumidum</i>	Asteraceae		Range Restricted		E		Dicot trees & shrubs
<i>Heliohebe acuta</i>	Plantaginaceae	42	Serious Decline	E	E		Dicot trees & shrubs
<i>Heliohebe bulkeana</i> subsp. <i>evestita</i>	Plantaginaceae	42	Not Threatened	E			Dicot trees & shrubs
<i>Heliohebe bulkeana</i> subsp. <i>bulkeana</i>	Plantaginaceae	42	Not Threatened	E			Dicot trees & shrubs
<i>Heliohebe lavaudiana</i>	Plantaginaceae	42	Serious Decline	E			Dicot trees & shrubs
<i>Heliohebe pentasepala</i>	Plantaginaceae	42	Not Threatened	E			Dicot trees & shrubs
<i>Heliohebe raoulii</i> subsp. <i>maccaskillii</i>	Plantaginaceae	42	Nationally Endangered	E			Dicot trees & shrubs
<i>Heliohebe raoulii</i> subsp. <i>raoulii</i>	Plantaginaceae	42	Not Threatened	E			Dicot trees & shrubs
<i>Herpolirion novae-zelandiae</i>	Hemerocallidaceae	16	Not Threatened				Monocot herbs other than orchids etc
<i>Hibiscus diversifolius</i>	Malvaceae	72	Nationally Vulnerable				Dicot trees & shrubs
<i>Hibiscus trionum</i>	Malvaceae	28	Nationally Critical				Dicot herbs other than composites
<i>Hierochloe brunonis</i>	Poaceae	84	Range Restricted	E			Monocot herbs: grasses
<i>Hierochloe cuprea</i>	Poaceae		Not Threatened	E			Monocot herbs: grasses
<i>Hierochloe equisetoides</i>	Poaceae	41	Not Threatened	E			Monocot herbs: grasses
<i>Hierochloe fusca</i>	Poaceae	84	Sparse	E			Monocot herbs: grasses
<i>Hierochloe novae-zelandiae</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Hierochloe recurvata</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Hierochloe redolens</i>	Poaceae	84	Not Threatened				Monocot herbs: grasses
<i>Histiopteris incisa</i>	Dennstaedtiaceae	192, 208	Not Threatened				Ferns & fork ferns
<i>Hoheria angustifolia</i>	Malvaceae	42	Not Threatened	E	E		Dicot trees & shrubs
<i>Hoheria equitum</i>	Malvaceae	42	Range Restricted	E			Dicot trees & shrubs
<i>Hoheria glabrata</i>	Malvaceae	42	Not Threatened	E			Dicot trees & shrubs
<i>Hoheria lyallii</i>	Malvaceae	42	Not Threatened	E			Dicot trees & shrubs
<i>Hoheria ovata</i>	Malvaceae	42	Not Threatened	E			Dicot trees & shrubs
<i>Hoheria populnea</i>	Malvaceae	42	Not Threatened	E			Dicot trees & shrubs
<i>Hoheria sexstylosa</i>	Malvaceae	42	Not Threatened	E			Dicot trees & shrubs
<i>Homalanthus polyandrus</i>	Euphorbiaceae	64	Range Restricted	E			Dicot trees & shrubs
<i>Huperzia australiana</i>	Lycopodiaceae		Not Threatened				Clubmosses & quillworts
<i>Huperzia varia</i>	Lycopodiaceae		Not Threatened				Clubmosses & quillworts
<i>Hydatella inconspicua</i>	Hydatellaceae	c.24	Serious Decline	E			Monocot herbs: rushes & allied plants
<i>Hydrocotyle dissecta</i>	Apiaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Hydrocotyle elongata</i>	Apiaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Hydrocotyle heteromeria</i>	Apiaceae	60	Not Threatened	E			Dicot herbs other than composites
<i>Hydrocotyle hydraphila</i>	Apiaceae	144	Not Threatened	E			Dicot herbs other than composites
<i>Hydrocotyle microphylla</i>	Apiaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Hydrocotyle moschata</i>	Apiaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Hydrocotyle novae-zealandiae</i>	Apiaceae	c.72	Not Threatened	E			Dicot herbs other than composites
<i>Hydrocotyle pterocarpa</i>	Apiaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Hydrocotyle robusta</i>	Apiaceae	<200	Not Threatened	E			Dicot herbs other than composites
<i>Hydrocotyle sulcata</i>	Apiaceae	72	Not Threatened	E			Dicot herbs other than composites
<i>Hymenochilus tanypoda</i>	Orchidaceae		Sparse	E			Monocot herbs: orchids
<i>Hymenochilus tristis</i>	Orchidaceae		Sparse	E			Monocot herbs: orchids
<i>Hymenophyllum armstrongii</i>	Hymenophyllaceae	26	Not Threatened	E			Ferns & fork ferns
<i>Hymenophyllum atrovirens</i>	Hymenophyllaceae	72	Sparse	E			Ferns & fork ferns
<i>Hymenophyllum bivalve</i>	Hymenophyllaceae	44	Not Threatened				Ferns & fork ferns
<i>Hymenophyllum cyprianoiforme</i>	Hymenophyllaceae		Not Threatened				Ferns & fork ferns
<i>Hymenophyllum demissum</i>	Hymenophyllaceae	72	Not Threatened	E			Ferns & fork ferns
<i>Hymenophyllum dilatatum</i>	Hymenophyllaceae	72	Not Threatened	E			Ferns & fork ferns
<i>Hymenophyllum falklandicum</i>	Hymenophyllaceae		Range Restricted				Ferns & fork ferns
<i>Hymenophyllum ferrugineum</i>	Hymenophyllaceae	72	Not Threatened				Ferns & fork ferns
<i>Hymenophyllum flabellatum</i>	Hymenophyllaceae	72	Not Threatened				Ferns & fork ferns
<i>Hymenophyllum flexuosum</i>	Hymenophyllaceae	72	Not Threatened	E			Ferns & fork ferns

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Hymenophyllum lyallii</i>	Hymenophyllaceae	72	Not Threatened				Ferns & fork ferns
<i>Hymenophyllum malingii</i>	Hymenophyllaceae	72	Not Threatened	E			Ferns & fork ferns
<i>Hymenophyllum minimum</i>	Hymenophyllaceae	72	Not Threatened	E			Ferns & fork ferns
<i>Hymenophyllum multifidum</i>	Hymenophyllaceae	52	Not Threatened	E			Ferns & fork ferns
<i>Hymenophyllum peltatum</i>	Hymenophyllaceae	52	Not Threatened				Ferns & fork ferns
<i>Hymenophyllum pulcherrimum</i>	Hymenophyllaceae	22	Not Threatened	E			Ferns & fork ferns
<i>Hymenophyllum rarum</i>	Hymenophyllaceae	72	Not Threatened				Ferns & fork ferns
<i>Hymenophyllum revolutum</i>	Hymenophyllaceae	72	Not Threatened	E			Ferns & fork ferns
<i>Hymenophyllum rufescens</i>	Hymenophyllaceae	44	Not Threatened	E			Ferns & fork ferns
<i>Hymenophyllum sanguinolentum</i>	Hymenophyllaceae	72	Not Threatened	E			Ferns & fork ferns
<i>Hymenophyllum scabrum</i>	Hymenophyllaceae	72, 144	Not Threatened	E			Ferns & fork ferns
<i>Hymenophyllum villosum</i>	Hymenophyllaceae	72	Not Threatened	E			Ferns & fork ferns
<i>Hypericum involutum</i>	Hyperiaceae	16	Not Threatened				Dicot herbs other than composites
<i>Hypericum japonicum</i>	Hyperiaceae	16	Not Threatened				Dicot herbs other than composites
<i>Hypolepis amaurorachis</i>	Dennstaedtiaceae	104	Sparse				Ferns & fork ferns
<i>Hypolepis ambigua</i>	Dennstaedtiaceae	208	Not Threatened	E			Ferns & fork ferns
<i>Hypolepis dicksonioides</i>	Dennstaedtiaceae	208	Sparse				Ferns & fork ferns
<i>Hypolepis distans</i>	Dennstaedtiaceae	56	Not Threatened				Ferns & fork ferns
<i>Hypolepis lactea</i>	Dennstaedtiaceae	104	Not Threatened	E			Ferns & fork ferns
<i>Hypolepis millefolium</i>	Dennstaedtiaceae	104	Not Threatened	E			Ferns & fork ferns
<i>Hypolepis rufobarbata</i>	Dennstaedtiaceae	104	Not Threatened	E			Ferns & fork ferns
<i>Hypsela rivalis</i>	Lobeliaceae	14	Not Threatened	E			Dicot herbs other than composites
<i>Ichthyostomum pygmaeum</i>	Orchidaceae		Not Threatened	E	E		Monocot herbs: orchids
<i>Ileostylus micranthus</i>	Loranthaceae	22	Not Threatened	E	E		Dicot trees & shrubs
<i>Imperata cheesemanii</i>	Poaceae	20	Range Restricted				Monocot herbs: grasses
<i>Iphigenia novae-zelandiae</i>	Colchiaceae	20	Gradual Decline				Monocot herbs other than orchids etc
<i>Ipomoea cairica</i>	Convolvulaceae	30	Not Threatened				Dicot lianes & related trailing plants
<i>Ipomoea pescaprae</i> subsp. <i>brasiliensis</i>	Convolvulaceae	30	Range Restricted				Dicot lianes & related trailing plants
<i>Isachne globosa</i>	Poaceae	60	Not Threatened				Monocot herbs: grasses
<i>Isoetes alpinus</i>	Isoetaceae	22	Not Threatened	E			Clubmosses & quillworts
<i>Isoetes kirkii</i>	Isoetaceae	22	Not Threatened	E			Clubmosses & quillworts
<i>Isolepis aucklandica</i>	Cyperaceae	42	Not Threatened				Monocot herbs: sedges
<i>Isolepis basilaris</i>	Cyperaceae		Serious Decline	E			Monocot herbs: sedges
<i>Isolepis caligenis</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Isolepis cernua</i> var. <i>cernua</i>	Cyperaceae	48	Not Threatened				Monocot herbs: sedges
<i>Isolepis crassiuscula</i>	Cyperaceae		Range Restricted				Monocot herbs: sedges
<i>Isolepis distigmatosa</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Isolepis fluitans</i> var. <i>fluitans</i>	Cyperaceae		Gradual Decline				Monocot herbs: sedges
<i>Isolepis fluitans</i> var. <i>lenticularis</i>	Cyperaceae		Data Deficient				Monocot herbs: sedges
<i>Isolepis habra</i>	Cyperaceae		Not Threatened				Monocot herbs: sedges
<i>Isolepis inundata</i>	Cyperaceae		Not Threatened				Monocot herbs: sedges
<i>Isolepis pottsii</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Isolepis praetextata</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Isolepis prolifera</i>	Cyperaceae		Not Threatened				Monocot herbs: sedges
<i>Isolepis reticularis</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Isolepis subtilissima</i>	Cyperaceae		Not Threatened				Monocot herbs: sedges
<i>Isotoma fluviatilis</i>	Lobeliaceae	28	Not Threatened				Dicot herbs other than composites
<i>Ixerba brexioides</i>	Ixerbaceae	50	Not Threatened	E	E		Dicot trees & shrubs
<i>Jovellana repens</i>	Calceolariaceae	36	Not Threatened				Dicot herbs other than composites
<i>Jovellana sinclairii</i>	Calceolariaceae	36	Gradual Decline				Dicot herbs other than composites
<i>Juncus antarcticus</i>	Juncaceae		Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Juncus australis</i>	Juncaceae		Not Threatened				Monocot herbs: rushes & allied plants
<i>Juncus caespiticus</i>	Juncaceae		Not Threatened				Monocot herbs: rushes & allied plants

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Juncus distegus</i>	Juncaceae		Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Juncus edgariae</i>	Juncaceae	40	Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Juncus holoschoenus</i> var. <i>holoschoenus</i>	Juncaceae		Nationally Critical				Monocot herbs: rushes & allied plants
<i>Juncus kraussii</i> var. <i>australiensis</i>	Juncaceae		Not Threatened				Monocot herbs: rushes & allied plants
<i>Juncus novae-zealandiae</i>	Juncaceae	40	Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Juncus pallidus</i>	Juncaceae		Not Threatened				Monocot herbs: rushes & allied plants
<i>Juncus pauciflorus</i>	Juncaceae		Not Threatened				Monocot herbs: rushes & allied plants
<i>Juncus planifolius</i>	Juncaceae		Not Threatened				Monocot herbs: rushes & allied plants
<i>Juncus prismatocarpus</i>	Juncaceae		Not Threatened				Monocot herbs: rushes & allied plants
<i>Juncus pusillus</i>	Juncaceae		Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Juncus sarophorus</i>	Juncaceae		Not Threatened				Monocot herbs: rushes & allied plants
<i>Juncus scheuchzerioides</i>	Juncaceae	40	Range Restricted				Monocot herbs: rushes & allied plants
<i>Juncus usitatus</i>	Juncaceae		Not Threatened				Monocot herbs: rushes & allied plants
<i>Kelleria childii</i>	Thymelaeaceae	18	Not Threatened	E			Dicot herbs other than composites
<i>Kelleria croizatii</i>	Thymelaeaceae	18	Not Threatened	E			Dicot herbs other than composites
<i>Kelleria dieffenbachii</i>	Thymelaeaceae	18	Not Threatened				Dicot herbs other than composites
<i>Kelleria laxa</i>	Thymelaeaceae	18	Not Threatened				Dicot herbs other than composites
<i>Kelleria lyallii</i>	Thymelaeaceae	18	Not Threatened	E			Dicot herbs other than composites
<i>Kelleria multiflora</i>	Thymelaeaceae	18	Not Threatened	E			Dicot herbs other than composites
<i>Kelleria paludosa</i>	Thymelaeaceae	18	Not Threatened	E			Dicot herbs other than composites
<i>Kelleria tessellata</i>	Thymelaeaceae	18	Not Threatened	E			Dicot herbs other than composites
<i>Kelleria villosa</i> var. <i>barbata</i>	Thymelaeaceae	18	Not Threatened	E			Dicot herbs other than composites
<i>Kelleria villosa</i> var. <i>villosa</i>	Thymelaeaceae		Not Threatened	E			Dicot herbs other than composites
<i>Kirkianella novae-zelandiae</i> f. <i>glauca</i>	Asteraceae	90	Range Restricted	E	E		Dicot herbs: composites
<i>Kirkianella novae-zelandiae</i> f. <i>novae-zelandiae</i>	Asteraceae	126	Sparse	E			Dicot herbs: composites
<i>Knightia excelsa</i>	Proteaceae	28	Not Threatened	E	E		Dicot trees & shrubs
<i>Koeleria cheesemanii</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Koeleria novozelandica</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Koeleria riguorum</i>	Poaceae	28	Data Deficient	E			Monocot herbs: grasses
<i>Korthalsella clavata</i>	Santalaceae	28	Not Threatened	E			Dicot trees & shrubs
<i>Korthalsella lindsayi</i>	Santalaceae	28	Not Threatened	E			Dicot trees & shrubs
<i>Korthalsella salicornioides</i>	Santalaceae	28	Sparse	E			Dicot trees & shrubs
<i>Kunzea ericoides</i> var. <i>ericoides</i>	Myrtaceae	22	Not Threatened	E			Dicot trees & shrubs
<i>Kunzea ericoides</i> var. <i>linearis</i>	Myrtaceae	22	Serious decline	E			Dicot trees & shrubs
<i>Kunzea ericoides</i> var. <i>microflora</i>	Myrtaceae	22	Range Restricted	E			Dicot trees & shrubs
<i>Kunzea sinclairii</i>	Myrtaceae	22	Range Restricted	E			Dicot trees & shrubs
<i>Lachnagrostis ammobia</i>	Poaceae	98	Range Restricted	E			Monocot herbs: grasses
<i>Lachnagrostis billardierei</i>	Poaceae	56	Not Threatened				Monocot herbs: grasses
<i>Lachnagrostis elata</i>	Poaceae	98	Not Threatened	E			Monocot herbs: grasses
<i>Lachnagrostis filiformis</i>	Poaceae	56	Not Threatened				Monocot herbs: grasses
<i>Lachnagrostis glabra</i>	Poaceae	56	Not Threatened	E			Monocot herbs: grasses
<i>Lachnagrostis leptostachys</i>	Poaceae	84	Range Restricted	E			Monocot herbs: grasses
<i>Lachnagrostis littoralis</i> subsp. <i>littoralis</i>	Poaceae	56	Not Threatened	E			Monocot herbs: grasses
<i>Lachnagrostis littoralis</i> subsp. <i>salaria</i>	Poaceae	56	Not Threatened	E			Monocot herbs: grasses
<i>Lachnagrostis lyallii</i>	Poaceae	98	Not Threatened	E			Monocot herbs: grasses
<i>Lachnagrostis pilosa</i> subsp. <i>nubifera</i>	Poaceae		Range Restricted	E			Monocot herbs: grasses
<i>Lachnagrostis pilosa</i> subsp. <i>pilosa</i>	Poaceae	56, 98	Not Threatened	E			Monocot herbs: grasses
<i>Lachnagrostis striata</i>	Poaceae	84	Not Threatened	E			Monocot herbs: grasses
<i>Lachnagrostis tenuis</i>	Poaceae		Range Restricted	E			Monocot herbs: grasses
<i>Lachnagrostis uda</i>	Poaceae	98	Data Deficient	E			Monocot herbs: grasses
<i>Lagenifera barkeri</i>	Asteraceae	18	Not Threatened	E			Dicot herbs: composites
<i>Lagenifera cuneata</i>	Asteraceae	18	Not Threatened	E			Dicot herbs: composites

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<i>Lagenifera lanata</i>	Asteraceae	18	Sparse	E			Dicot herbs: composites
<i>Lagenifera montana</i>	Asteraceae	18	Data Deficient				Dicot herbs: composites
<i>Lagenifera petiolata</i>	Asteraceae	18	Not Threatened	E			Dicot herbs: composites
<i>Lagenifera pinnatifida</i>	Asteraceae	18	Not Threatened	E			Dicot herbs: composites
<i>Lagenifera pumila</i>	Asteraceae	18	Not Threatened	E			Dicot herbs: composites
<i>Lagenifera stipitata</i>	Asteraceae	18	Not Threatened				Dicot herbs: composites
<i>Lagenifera strangulata</i>	Asteraceae	18	Not Threatened	E			Dicot herbs: composites
<i>Lastreopsis glabella</i>	Dryopteridaceae	164	Not Threatened	E			Ferns & fork ferns
<i>Lastreopsis hispida</i>	Dryopteridaceae	82	Not Threatened				Ferns & fork ferns
<i>Lastreopsis microsora</i> subsp. <i>pentangularis</i>	Dryopteridaceae	164	Not Threatened	E			Ferns & fork ferns
<i>Lastreopsis velutina</i>	Dryopteridaceae	82	Not Threatened	E			Ferns & fork ferns
<i>Laurelia novae-zelandiae</i>	Monimiaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Leionema nudum</i>	Rutaceae	32	Not Threatened	E			Dicot trees & shrubs
<i>Lemna minor</i>	Araceae	20, 30, 42, 40	Not Threatened				Monocot herbs other than orchids etc
<i>Leonohebe cheesemanii</i>	Plantaginaceae	42	Not Threatened	E	E		Dicot trees & shrubs
<i>Leonohebe ciliolata</i>	Plantaginaceae	42	Not Threatened	E			Dicot trees & shrubs
<i>Leonohebe cupressoides</i>	Plantaginaceae	42	Nationally Vulnerable	E			Dicot trees & shrubs
<i>Leonohebe tetrasticha</i>	Plantaginaceae	42	Not Threatened	E			Dicot trees & shrubs
<i>Leonohebe tumida</i>	Plantaginaceae	42	Range Restricted	E			Dicot trees & shrubs
<i>Lepidium banksii</i>	Brassicaceae		Nationally Critical	E			Dicot herbs other than composites
<i>Lepidium desvauxii</i>	Brassicaceae		Data Deficient				Dicot herbs other than composites
<i>Lepidium flexicaule</i>	Brassicaceae		Nationally Vulnerable	E			Dicot herbs other than composites
<i>Lepidium kirkii</i>	Brassicaceae		Nationally Endangered	E			Dicot herbs other than composites
<i>Lepidium naufragorum</i>	Brassicaceae	c.144	Sparse	E			Dicot herbs other than composites
<i>Lepidium obtusatum</i>	Brassicaceae		Extinct	E			Dicot herbs other than composites
<i>Lepidium oleraceum</i>	Brassicaceae	c.72	Nationally Endangered	E			Dicot herbs other than composites
<i>Lepidium sisymbrioides</i> subsp. <i>kawarau</i>	Brassicaceae	c.56	Nationally Endangered	E			Dicot herbs other than composites
<i>Lepidium sisymbrioides</i> subsp. <i>sisymbrioides</i>	Brassicaceae		Gradual decline	E			Dicot herbs other than composites
<i>Lepidium sisymbrioides</i> subsp. <i>matau</i>	Brassicaceae		Nationally Critical	E			Dicot herbs other than composites
<i>Lepidium tenuicaule</i>	Brassicaceae		Gradual Decline	E			Dicot herbs other than composites
<i>Lepidosperma australe</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Lepidosperma filiforme</i>	Cyperaceae		Not Threatened				Monocot herbs: sedges
<i>Lepidosperma laterale</i>	Cyperaceae		Not Threatened				Monocot herbs: sedges
<i>Lepidothamnus intermedius</i>	Podocarpaceae	30	Not Threatened	E			Gymnosperm trees & shrubs
<i>Lepidothamnus laxifolius</i>	Podocarpaceae	30	Not Threatened	E			Gymnosperm trees & shrubs
<i>Lepilaena bilocularis</i>	Potamogetonaceae	12	Sparse				Monocot herbs other than orchids etc
<i>Leptecophylla juniperina</i> subsp. <i>juniperina</i>	Ericaceae	20	Not Threatened	E			Dicot trees & shrubs
<i>Leptecophylla robusta</i>	Ericaceae	20	Range Restricted	E			Dicot trees & shrubs
<i>Leptinella albida</i>	Asteraceae	52	Range Restricted	E			Dicot herbs: composites
<i>Leptinella atrata</i> subsp. <i>atrata</i>	Asteraceae	52	Not Threatened	E			Dicot herbs: composites
<i>Leptinella atrata</i> subsp. <i>luteola</i>	Asteraceae	52	Range Restricted	E			Dicot herbs: composites
<i>Leptinella calcarea</i>	Asteraceae	104	Range Restricted	E			Dicot herbs: composites
<i>Leptinella dendyi</i>	Asteraceae	52	Not Threatened	E			Dicot herbs: composites
<i>Leptinella dioica</i> subsp. <i>dioica</i>	Asteraceae	260	Not Threatened	E			Dicot herbs: composites
<i>Leptinella dispersa</i> subsp. <i>dispersa</i>	Asteraceae	52	Sparse	E			Dicot herbs: composites
<i>Leptinella dispersa</i> subsp. <i>rupestris</i>	Asteraceae		Range Restricted	E			Dicot herbs: composites
<i>Leptinella featherstonii</i>	Asteraceae	54	Gradual decline	E			Dicot herbs: composites
<i>Leptinella filiformis</i>	Asteraceae	52	Nationally Critical	E			Dicot herbs: composites
<i>Leptinella goyenii</i>	Asteraceae	52	Not Threatened	E			Dicot herbs: composites
<i>Leptinella intermedia</i>	Asteraceae	c.156	Data Deficient	E			Dicot herbs: composites

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<i>Leptinella lanata</i>	Asteraceae	52	Range Restricted				Dicot herbs: composites
<i>Leptinella maniototo</i>	Asteraceae	52	Not Threatened	E			Dicot herbs: composites
<i>Leptinella minor</i>	Asteraceae	52	Range Restricted	E			Dicot herbs: composites
<i>Leptinella nana</i>	Asteraceae	52	Nationally Endangered	E			Dicot herbs: composites
<i>Leptinella pectinata</i> subsp. <i>pectinata</i>	Asteraceae	104	Not Threatened	E			Dicot herbs: composites
<i>Leptinella pectinata</i> subsp. <i>villosa</i>	Asteraceae	104	Not Threatened	E			Dicot herbs: composites
<i>Leptinella pectinata</i> subsp. <i>willcoxii</i>	Asteraceae	104	Not Threatened	E			Dicot herbs: composites
<i>Leptinella plumosa</i>	Asteraceae	52	Range Restricted				Dicot herbs: composites
<i>Leptinella potentillina</i>	Asteraceae	52	Range Restricted	E			Dicot herbs: composites
<i>Leptinella pusilla</i>	Asteraceae	104	Not Threatened	E			Dicot herbs: composites
<i>Leptinella pyrethrifolia</i> var. <i>linearifolia</i>	Asteraceae	156	Range Restricted	E			Dicot herbs: composites
<i>Leptinella pyrethrifolia</i> var. <i>pyrethrifolia</i>	Asteraceae	156, 208	Not Threatened	E			Dicot herbs: composites
<i>Leptinella rotundata</i>	Asteraceae	c.312	Nationally Vulnerable	E			Dicot herbs: composites
<i>Leptinella serrulata</i>	Asteraceae	52	Gradual Decline	E			Dicot herbs: composites
<i>Leptinella squalida</i> subsp. <i>medianus</i>	Asteraceae	156	Not Threatened	E			Dicot herbs: composites
<i>Leptinella squalida</i> subsp. <i>squalida</i>	Asteraceae	260	Not Threatened	E			Dicot herbs: composites
<i>Leptinella tenella</i>	Asteraceae	52	Sparse	E			Dicot herbs: composites
<i>Leptinella traillii</i> subsp. <i>pulchella</i>	Asteraceae		Range Restricted	E			Dicot herbs: composites
<i>Leptinella traillii</i> subsp. <i>traillii</i>	Asteraceae	312	Range Restricted	E			Dicot herbs: composites
<i>Leptolepia novae-zelandiae</i>	Dryopteridaceae	c.94	Not Threatened	E	E		Ferns & fork ferns
<i>Leptopteris hymenophylloides</i>	Osmundaceae	44	Not Threatened	E			Ferns & fork ferns
<i>Leptopteris superba</i>	Osmundaceae	44	Not Threatened	E			Ferns & fork ferns
<i>Leptospermum scoparium</i> var. <i>incanum</i>	Myrtaceae	22	Not Threatened	E			Dicot trees & shrubs
<i>Leptospermum scoparium</i> var. <i>scoparium</i>	Myrtaceae	22	Not Threatened				Dicot trees & shrubs
<i>Leptostigma setulosum</i>	Rubiaceae	40	Not Threatened	E			Dicot herbs other than composites
<i>Lepturus repens</i> var. <i>cinereus</i>	Poaceae	52–54	Vagrant				Monocot herbs: grasses
<i>Leucogenes grandiceps</i>	Asteraceae	28	Not Threatened	E	E		Dicot herbs: composites
<i>Leucogenes leontopodium</i>	Asteraceae	28	Not Threatened	E			Dicot herbs: composites
<i>Leucogenes neglecta</i>	Asteraceae	56	Range Restricted	E			Dicot herbs: composites
<i>Leucogenes tarahaoa</i>	Asteraceae	112	Serious Decline	E			Dicot herbs: composites
<i>Leucopogon fasciculatus</i>	Ericaceae	44	Not Threatened	E			Dicot trees & shrubs
<i>Leucopogon fraseri</i>	Ericaceae	16	Not Threatened	E			Dicot trees & shrubs
<i>Leucopogon nanum</i>	Ericaceae	16	Not Threatened	E			Dicot trees & shrubs
<i>Leucopogon parviflorus</i>	Ericaceae	22	Range Restricted				Dicot trees & shrubs
<i>Leucopogon xerampelinus</i>	Ericaceae	22	Range Restricted	E			Dicot trees & shrubs
<i>Libertia cranwelliae</i>	Iridaceae	228	Data Deficient	E			Monocot herbs other than orchids etc
<i>Libertia edgariae</i>	Iridaceae	114	Not Threatened	E			Monocot herbs other than orchids etc
<i>Libertia grandiflora</i>	Iridaceae	114	Not Threatened	E			Monocot herbs other than orchids etc
<i>Libertia ixiooides</i>	Iridaceae	228	Not Threatened	E			Monocot herbs other than orchids etc
<i>Libertia micrantha</i>	Iridaceae	38	Not Threatened	E			Monocot herbs other than orchids etc
<i>Libertia mooreae</i>	Iridaceae	114	Not Threatened	E			Monocot herbs other than orchids etc
<i>Libertia peregrinans</i>	Iridaceae	114	Gradual Decline	E			Monocot herbs other than orchids etc
<i>Libocedrus bidwillii</i>	Cupressaceae	22	Not Threatened	E			Gymnosperm trees & shrubs
<i>Libocedrus plumosa</i>	Cupressaceae	22	Sparse	E			Gymnosperm trees & shrubs
<i>Lignocarpa carnosula</i>	Apiaceae	22	Not Threatened	E	E		Dicot herbs other than composites
<i>Lignocarpa diversifolia</i>	Apiaceae	22	Range Restricted	E			Dicot herbs other than composites
<i>Lilaeopsis novae-zelandiae</i>	Apiaceae	44	Not Threatened	E			Dicot herbs other than composites
<i>Lilaeopsis ruthiana</i>	Apiaceae		Not Threatened	E			Dicot herbs other than composites
<i>Limosella lineata</i>	Plantaginaceae	60	Not Threatened				Dicot herbs other than composites
<i>Lindsaea linearis</i>	Dennstaedtiaceae	68	Not Threatened				Ferns & fork ferns
<i>Lindsaea trichomanoides</i>	Dennstaedtiaceae	84, 86	Not Threatened				Ferns & fork ferns

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Lindsaea viridis</i>	Dennstaedtiaceae	c.176	Sparse	E			Ferns & fork ferns
<i>Linguella puberula</i>	Orchidaceae		Nationally Critical	?E			Monocot herbs: orchids
<i>Linum monogynum</i>	Linaceae	84	Not Threatened	E			Dicot herbs other than composites
<i>Liparophyllum gunnii</i>	Menythaceae		Not Threatened				Dicot herbs other than composites
<i>Litsea calicaris</i>	Lauraceae	24	Not Threatened	E			Dicot trees & shrubs
<i>Lobelia anceps</i>	Lobeliaceae	14	Not Threatened				Dicot herbs other than composites
<i>Lobelia linnaeoides</i>	Lobeliaceae	14	Not Threatened	E			Dicot herbs other than composites
<i>Lobelia roughii</i>	Lobeliaceae	14	Not Threatened	E			Dicot herbs other than composites
<i>Logania depressa</i>	Loganiaceae		Extinct	E			Dicot trees & shrubs
<i>Lophomyrtus bullata</i>	Myrtaceae	22	Not Threatened	E	E		Dicot trees & shrubs
<i>Lophomyrtus obcordata</i>	Myrtaceae	22	Not Threatened	E			Dicot trees & shrubs
<i>Loxsoma cunninghamii</i>	Loxsomataceae	100	Not Threatened	E	E		Ferns & fork ferns
<i>Luzula banksiana</i> var. <i>acra</i>	Juncaceae	12	Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Luzula banksiana</i> var. <i>banksiana</i>	Juncaceae	12	Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Luzula banksiana</i> var. <i>migrata</i>	Juncaceae	12	Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Luzula banksiana</i> var. <i>orina</i>	Juncaceae	12	Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Luzula banksiana</i> var. <i>rhadina</i>	Juncaceae	12	Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Luzula celata</i>	Juncaceae	12	Serious Decline	E			Monocot herbs: rushes & allied plants
<i>Luzula colensoi</i>	Juncaceae	12	Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Luzula crenulata</i>	Juncaceae	12	Range Restricted	E			Monocot herbs: rushes & allied plants
<i>Luzula crinita</i> var. <i>crinita</i>	Juncaceae	12	Not Threatened				Monocot herbs: rushes & allied plants
<i>Luzula crinita</i> var. <i>petriana</i>	Juncaceae	12	Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Luzula decipiens</i>	Juncaceae	12	Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Luzula leptophylla</i>	Juncaceae	12	Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Luzula picta</i> var. <i>limosa</i>	Juncaceae	12	Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Luzula picta</i> var. <i>picta</i>	Juncaceae	12	Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Luzula pumila</i>	Juncaceae	12	Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Luzula rufa</i> var. <i>albicomans</i>	Juncaceae	12	Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Luzula rufa</i> var. <i>rufa</i>	Juncaceae	12	Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Luzula subclavata</i>	Juncaceae	12	Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Luzula traversii</i> var. <i>tenuis</i>	Juncaceae	38, 42, 42–46, 46	Range Restricted	E			Monocot herbs: rushes & allied plants
<i>Luzula traversii</i> var. <i>traversii</i>	Juncaceae	27–29, 30–34, 48, 32, 38–42, 40–44	Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Luzula ulophylla</i>	Juncaceae	44, 48	Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Luzuriaga parviflora</i>	Luzuriagaceae	20	Not Threatened				Monocot herbs other than orchids etc
<i>Lycopodiella cernua</i>	Lycopodiaceae	c.200	Not Threatened				Clubmosses & quillworts
<i>Lycopodiella diffusa</i>	Lycopodiaceae		Not Threatened				Clubmosses & quillworts
<i>Lycopodiella lateralis</i>	Lycopodiaceae	c.122	Not Threatened				Clubmosses & quillworts
<i>Lycopodiella serpentina</i>	Lycopodiaceae		Nationally Vulnerable				Clubmosses & quillworts
<i>Lycopodium deuterodensum</i>	Lycopodiaceae		Not Threatened				Clubmosses & quillworts
<i>Lycopodium fastigiatum</i>	Lycopodiaceae		Not Threatened				Clubmosses & quillworts
<i>Lycopodium scariosum</i>	Lycopodiaceae	60	Not Threatened				Clubmosses & quillworts
<i>Lycopodium volubile</i>	Lycopodiaceae		Not Threatened				Clubmosses & quillworts
<i>Lygodium articulatum</i>	Schizaeaceae	c.140	Not Threatened	E			Ferns & fork ferns
<i>Machaerina sinclairii</i>	Cyperaceae	c.30	Not Threatened	E			Monocot herbs: sedges
<i>Macropiper excelsum</i> subsp. <i>excelsum</i> f. <i>excelsum</i>	Piperaceae	26	Not Threatened	E			Dicot trees & shrubs
<i>Macropiper excelsum</i> subsp. <i>peltatum</i> f. <i>delangei</i>	Piperaceae	26	Range Restricted	E			Dicot trees & shrubs
<i>Macropiper excelsum</i> subsp. <i>peltatum</i> f. <i>peltatum</i>	Piperaceae	26	Range Restricted	E			Dicot trees & shrubs

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Macropiper excelsum</i> subsp. <i>psittacorum</i>	Piperaceae	26	Range Restricted	E			Dicot trees & shrubs
<i>Macropiper melchior</i>	Piperaceae	26	Range Restricted	E			Dicot trees & shrubs
<i>Macrothelypteris torresiana</i>	Thelypteridaceae	124	Sparse				Ferns & fork ferns
<i>Manaoa colensoi</i>	Podocarpaceae	20	Not Threatened	E	E		Gymnosperm trees & shrubs
<i>Marattia salicina</i>	Marattiaceae	78	Serious Decline				Ferns & fork ferns
<i>Marsippospermum gracile</i>	Juncaceae		Not Threatened	E			Monocot herbs: rushes & allied plants
<i>Mazus arenarius</i>	Phrymaceae	104	Gradual Decline	E			Dicot herbs other than composites
<i>Mazus novaezealandiae</i> subsp. <i>impolitus</i> f. <i>hirtus</i>	Phrymaceae	38	Nationally Critical	E			Dicot herbs other than composites
<i>Mazus novaezealandiae</i> subsp. <i>impolitus</i> f. <i>impolitus</i>	Phrymaceae	38	Serious Decline	E			Dicot herbs other than composites
<i>Mazus novaezealandiae</i> subsp. <i>novaezealandiae</i>	Phrymaceae	38	Serious Decline	E			Dicot herbs other than composites
<i>Mazus pumilio</i>	Phrymaceae	38	Vagrant				Dicot herbs other than composites
<i>Mazus radicans</i>	Phrymaceae	104	Not Threatened	E			Dicot herbs other than composites
<i>Melicope simplex</i>	Rutaceae	36	Not Threatened	E			Dicot trees & shrubs
<i>Melicope ternata</i>	Rutaceae	36	Not Threatened	E			Dicot trees & shrubs
<i>Melicytus alpinus</i>	Violaceae	36	Not Threatened	E			Dicot trees & shrubs
<i>Melicytus chathamicus</i>	Violaceae	32	Range Restricted	E			Dicot trees & shrubs
<i>Melicytus crassifolius</i>	Violaceae	64	Sparse	E			Dicot trees & shrubs
<i>Melicytus drucei</i>	Violaceae	48	Range Restricted	E			Dicot trees & shrubs
<i>Melicytus flexuosus</i>	Violaceae	32	Gradual Decline	E			Dicot trees & shrubs
<i>Melicytus lanceolatus</i>	Violaceae	32	Not Threatened	E			Dicot trees & shrubs
<i>Melicytus macrophyllus</i>	Violaceae	32	Not Threatened	E			Dicot trees & shrubs
<i>Melicytus micranthus</i>	Violaceae	96	Not Threatened	E			Dicot trees & shrubs
<i>Melicytus novae-zelandiae</i> subsp. <i>novae-zelandiae</i>	Violaceae	32	Not Threatened	E			Dicot trees & shrubs
<i>Melicytus obovatus</i>	Violaceae	32	Range Restricted	E			Dicot trees & shrubs
<i>Melicytus ramiflorus</i>	Violaceae	32	Not Threatened	E			Dicot trees & shrubs
<i>Mentha cunninghamii</i>	Lamiaceae	72	Not Threatened	E			Dicot herbs other than composites
<i>Meryta sinclairii</i>	Araliaceae	48	Range Restricted	E			Dicot trees & shrubs
<i>Metrosideros albiflora</i>	Myrtaceae	22	Not Threatened	E			Dicot lianes & related trailing plants
<i>Metrosideros bartlettii</i>	Myrtaceae	22	Nationally Critical	E			Dicot trees & shrubs
<i>Metrosideros carminea</i>	Myrtaceae	22	Not Threatened	E			Dicot lianes & related trailing plants
<i>Metrosideros colensoi</i>	Myrtaceae	22	Not Threatened	E			Dicot lianes & related trailing plants
<i>Metrosideros diffusa</i>	Myrtaceae	22	Not Threatened	E			Dicot lianes & related trailing plants
<i>Metrosideros excelsa</i>	Myrtaceae	22	Not Threatened	E			Dicot trees & shrubs
<i>Metrosideros fulgens</i>	Myrtaceae	22	Not Threatened	E			Dicot lianes & related trailing plants
<i>Metrosideros kermadecensis</i>	Myrtaceae	22	Range Restricted	E			Dicot trees & shrubs
<i>Metrosideros parkinsonii</i>	Myrtaceae	22	Not Threatened	E			Dicot trees & shrubs
<i>Metrosideros perforata</i>	Myrtaceae	22	Not Threatened	E			Dicot lianes & related trailing plants
<i>Metrosideros robusta</i>	Myrtaceae	22	Not Threatened	E			Dicot trees & shrubs
<i>Metrosideros umbellata</i>	Myrtaceae	22	Not Threatened	E			Dicot trees & shrubs
<i>Microlaena avenacea</i>	Poaceae	48	Not Threatened				Monocot herbs: grasses
<i>Microlaena carsei</i>	Poaceae	48	Sparse	E			Monocot herbs: grasses
<i>Microlaena polynoda</i>	Poaceae	48	Not Threatened	E			Monocot herbs: grasses
<i>Microlaena stipoides</i>	Poaceae	48	Not Threatened				Monocot herbs: grasses
<i>Microseris scapigera</i>	Asteraceae	36	Not Threatened				Dicot herbs: composites
<i>Microsorum novae-zelandiae</i>	Polypodiaceae	74	Sparse	E			Ferns & fork ferns
<i>Microsorum pustulatum</i> subsp. <i>pustulatum</i>	Polypodiaceae	74	Not Threatened				Ferns & fork ferns
<i>Microsorum scandens</i>	Polypodiaceae	74	Not Threatened				Ferns & fork ferns
<i>Microtis oligantha</i>	Orchidaceae	44	Not Threatened	E			Monocot herbs: orchids
<i>Microtis parviflora</i>	Orchidaceae	44	Not Threatened				Monocot herbs: orchids

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Microtis unifolia</i>	Orchidaceae	88	Not Threatened				Monocot herbs: orchids
<i>Mida salicifolia</i>	Santalaceae		Gradual Decline	E	E		Dicot trees & shrubs
<i>Mimulus repens</i>	Phrymaceae	20	Sparse				Dicot herbs other than composites
<i>Mitrasacme montana</i> var. <i>helmsii</i>	Loganiaceae		Range Restricted	E			Dicot herbs other than composites
<i>Mitrasacme novae-zelandiae</i>	Loganiaceae		Not Threatened	E			Dicot herbs other than composites
<i>Molloybas cryptanthus</i>	Orchidaceae		Not Threatened	E	E		Monocot herbs: orchids
<i>Montia fontana</i>	Portulacaceae		Not Threatened				Dicot herbs other than composites
<i>Montigena novae-zelandiae</i>	Fabaceae	32	Gradual Decline	E	E		Dicot herbs other than composites
<i>Morelotia affinis</i>	Cyperaceae	46	Not Threatened	E			Monocot herbs: sedges
<i>Muehlenbeckia astonii</i>	Polygonaceae	20	Nationally Vulnerable	E			Dicot trees & shrubs
<i>Muehlenbeckia australis</i>	Polygonaceae	20	Not Threatened				Dicot lianes & related trailing plants
<i>Muehlenbeckia axillaris</i>	Polygonaceae	20	Not Threatened				Dicot lianes & related trailing plants
<i>Muehlenbeckia complexa</i>	Polygonaceae	20	Not Threatened				Dicot lianes & related trailing plants
<i>Muehlenbeckia ephedroides</i>	Polygonaceae	20	Sparse	E			Dicot lianes & related trailing plants
<i>Muellerina celastroides</i>	Loranthaceae		Vagrant				Dicot trees & shrubs
<i>Myoporum kermadecense</i>	Scrophulariaceae	108	Range Restricted	E			Dicot trees & shrubs
<i>Myoporum laetum</i>	Scrophulariaceae	108	Not Threatened	E			Dicot trees & shrubs
<i>Myosotidium hortensia</i>	Boraginaceae	40–42	Nationally Endangered	E	E		Dicot herbs other than composites
<i>Myosotis albosericea</i>	Boraginaceae		Nationally Critical	E			Dicot herbs other than composites
<i>Myosotis angustata</i>	Boraginaceae		Nationally Critical	E			Dicot herbs other than composites
<i>Myosotis antarctica</i>	Boraginaceae		Range Restricted	E			Dicot herbs other than composites
<i>Myosotis arnoldii</i>	Boraginaceae		Range Restricted	E			Dicot herbs other than composites
<i>Myosotis australis</i> agg.	Boraginaceae		Not Threatened	E			Dicot herbs other than composites
<i>Myosotis australis</i> var. <i>lytteltonensis</i>	Boraginaceae	40	Nationally Critical	E			Dicot herbs other than composites
<i>Myosotis brockiei</i>	Boraginaceae		Gradual Decline	E			Dicot herbs other than composites
<i>Myosotis capitata</i>	Boraginaceae	46	Range Restricted	E			Dicot herbs other than composites
<i>Myosotis cheesemanii</i>	Boraginaceae		Nationally Critical	E			Dicot herbs other than composites
<i>Myosotis colensoi</i>	Boraginaceae	46	Nationally Endangered	E			Dicot herbs other than composites
<i>Myosotis concinna</i>	Boraginaceae		Range Restricted	E			Dicot herbs other than composites
<i>Myosotis eximia</i>	Boraginaceae	44	Range Restricted	E			Dicot herbs other than composites
<i>Myosotis explanata</i>	Boraginaceae		Range Restricted	E			Dicot herbs other than composites
<i>Myosotis forsteri</i>	Boraginaceae		Not Threatened	E			Dicot herbs other than composites
<i>Myosotis glabrescens</i>	Boraginaceae		Data Deficient	E			Dicot herbs other than composites
<i>Myosotis goyenii</i>	Boraginaceae		Not Threatened	E			Dicot herbs other than composites
<i>Myosotis laeta</i>	Boraginaceae		Range Restricted	E			Dicot herbs other than composites
<i>Myosotis laingii</i>	Boraginaceae		Data Deficient	E			Dicot herbs other than composites
<i>Myosotis lyallii</i>	Boraginaceae		Not Threatened	E			Dicot herbs other than composites
<i>Myosotis macrantha</i>	Boraginaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Myosotis matthewsii</i>	Boraginaceae		Range Restricted	E			Dicot herbs other than composites
<i>Myosotis monroi</i>	Boraginaceae		Range Restricted	E			Dicot herbs other than composites
<i>Myosotis oreophila</i>	Boraginaceae		Range Restricted	E			Dicot herbs other than composites
<i>Myosotis petiolata</i> var. <i>pansa</i>	Boraginaceae	44	Nationally Endangered	E			Dicot herbs other than composites
<i>Myosotis petiolata</i> var. <i>petiolata</i>	Boraginaceae	c.36	Nationally Critical	E			Dicot herbs other than composites
<i>Myosotis petiolata</i> var. <i>pottiana</i>	Boraginaceae	44	Data Deficient	E			Dicot herbs other than composites
<i>Myosotis pulvinaris</i>	Boraginaceae		Not Threatened	E			Dicot herbs other than composites
<i>Myosotis pygmaea</i> var. <i>drucei</i>	Boraginaceae		Not Threatened	E			Dicot herbs other than composites
<i>Myosotis pygmaea</i> var. <i>glauca</i>	Boraginaceae		Nationally Endangered	E			Dicot herbs other than composites
<i>Myosotis pygmaea</i> var. <i>minutiflora</i>	Boraginaceae		Nationally Vulnerable	E			Dicot herbs other than composites
<i>Myosotis pygmaea</i> var. <i>pygmaea</i>	Boraginaceae		Serious Decline	E			Dicot herbs other than composites
<i>Myosotis rakiura</i>	Boraginaceae		Range Restricted	E			Dicot herbs other than composites
<i>Myosotis saxosa</i>	Boraginaceae	44	Sparse	E			Dicot herbs other than composites
<i>Myosotis spathulata</i>	Boraginaceae	46	Sparse	E			Dicot herbs other than composites
<i>Myosotis suavis</i>	Boraginaceae		Data Deficient	E			Dicot herbs other than composites

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Myosotis tenericaulis</i>	Boraginaceae		Sparse	E			Dicot herbs other than composites
<i>Myosotis traversii</i> var. <i>cantabrica</i>	Boraginaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Myosotis traversii</i> var. <i>cinerascens</i>	Boraginaceae		Extinct	E			Dicot herbs other than composites
<i>Myosotis traversii</i> var. <i>traversii</i>	Boraginaceae		Not Threatened	E			Dicot herbs other than composites
<i>Myosotis uniflora</i>	Boraginaceae		Data Deficient	E			Dicot herbs other than composites
<i>Myosotis venosa</i>	Boraginaceae		Not Threatened	E			Dicot herbs other than composites
<i>Myosurus minimus</i> subsp. <i>novaehollandiae</i>	Ranunculaceae	16	Nationally Endangered	E			Dicot herbs other than composites
<i>Myriophyllum pedunculatum</i> subsp. <i>novaehollandiae</i>	Haloragaceae	28	Not Threatened	E			Dicot herbs other than composites
<i>Myriophyllum propinquum</i>	Haloragaceae	14	Not Threatened	E			Dicot herbs other than composites
<i>Myriophyllum robustum</i>	Haloragaceae	28	Gradual Decline	E			Dicot herbs other than composites
<i>Myriophyllum triphyllum</i>	Haloragaceae		Not Threatened	E			Dicot herbs other than composites
<i>Myriophyllum votschii</i>	Haloragaceae	c.21, 14	Not Threatened	E			Dicot herbs other than composites
<i>Myrmecia trapeziformis</i>	Orchidaceae	c.40	Vagrant				Monocot herbs: orchids
<i>Myrsine aquilonia</i>	Myrsinaceae	46	Sparse	E			Dicot trees & shrubs
<i>Myrsine argentea</i>	Myrsinaceae	46	Nationally Endangered	E			Dicot trees & shrubs
<i>Myrsine australis</i>	Myrsinaceae	46	Not Threatened	E			Dicot trees & shrubs
<i>Myrsine chathamica</i>	Myrsinaceae	46	Not Threatened	E			Dicot trees & shrubs
<i>Myrsine coxii</i>	Myrsinaceae	46	Range Restricted	E			Dicot trees & shrubs
<i>Myrsine divaricata</i>	Myrsinaceae	46	Not Threatened	E			Dicot trees & shrubs
<i>Myrsine kermadecensis</i>	Myrsinaceae	46	Range Restricted	E			Dicot trees & shrubs
<i>Myrsine nummularia</i>	Myrsinaceae	46	Not Threatened	E			Dicot trees & shrubs
<i>Myrsine oliveri</i>	Myrsinaceae	46	Range Restricted	E			Dicot trees & shrubs
<i>Myrsine salicina</i>	Myrsinaceae	46	Not Threatened	E			Dicot trees & shrubs
<i>Myrsine umblicola</i>	Myrsinaceae	46	Nationally Endangered	E			Dicot trees & shrubs
<i>Nematoceras acuminatum</i>	Orchidaceae		Not Threatened				Monocot herbs: orchids
<i>Nematoceras dienemum</i>	Orchidaceae		Range Restricted	E			Monocot herbs: orchids
<i>Nematoceras hypogaeum</i>	Orchidaceae		Not Threatened	E			Monocot herbs: orchids
<i>Nematoceras iridescent</i>	Orchidaceae	36	Not Threatened	E			Monocot herbs: orchids
<i>Nematoceras longipetalum</i>	Orchidaceae		Not Threatened	E			Monocot herbs: orchids
<i>Nematoceras macranthum</i>	Orchidaceae		Not Threatened	E			Monocot herbs: orchids
<i>Nematoceras orbiculatum</i>	Orchidaceae	36	Not Threatened	E			Monocot herbs: orchids
<i>Nematoceras panduratum</i>	Orchidaceae		Not Threatened	E			Monocot herbs: orchids
<i>Nematoceras papa</i>	Orchidaceae	36	Not Threatened	E			Monocot herbs: orchids
<i>Nematoceras papillosum</i>	Orchidaceae		Not Threatened	E			Monocot herbs: orchids
<i>Nematoceras rivulare</i>	Orchidaceae		Data Deficient	E			Monocot herbs: orchids
<i>Nematoceras trilobum</i>	Orchidaceae		Not Threatened	E			Monocot herbs: orchids
<i>Neomyrtus pedunculata</i>	Myrtaceae	22	Not Threatened	E	E		Dicot trees & shrubs
<i>Neopaxia calycina</i>	Portulacaceae	96	Not Threatened	E			Dicot herbs other than composites
<i>Neopaxia campylostigma</i>	Portulacaceae	90–96, 96	Not Threatened	E			Dicot herbs other than composites
<i>Neopaxia drucei</i>	Portulacaceae		Nationally Critical	E			Dicot herbs other than composites
<i>Neopaxia erythrophylla</i>	Portulacaceae	c.85	Sparse	E			Dicot herbs other than composites
<i>Neopaxia linearifolia</i>	Portulacaceae	c.94	Data Deficient	E			Dicot herbs other than composites
<i>Neopaxia racemosa</i>	Portulacaceae		Range Restricted	E			Dicot herbs other than composites
<i>Neopaxia sessiliflora</i>	Portulacaceae	c.94	Not Threatened	E			Dicot herbs other than composites
<i>Nephrolepis brownie</i>	Nephrolepidaceae	82	Range Restricted				Ferns & fork ferns
<i>Nephrolepis flexuosa</i>	Nephrolepidaceae	164	Gradual decline				Ferns & fork ferns
<i>Nertera balfouriana</i>	Rubiaceae	44	Not Threatened	E			Dicot herbs other than composites
<i>Nertera ciliata</i>	Rubiaceae	44	Not Threatened	E			Dicot herbs other than composites
<i>Nertera depressa</i>	Rubiaceae	44	Not Threatened				Dicot herbs other than composites
<i>Nertera dichondrifolia</i>	Rubiaceae	44	Not Threatened	E			Dicot herbs other than composites
<i>Nertera scapanioides</i>	Rubiaceae	44	Not Threatened	E			Dicot herbs other than composites

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Nertera villosa</i>	Rubiaceae	44	Not Threatened		E		Dicot herbs other than composites
<i>Nestegis apetala</i>	Oleaceae	46	Not Threatened				Dicot trees & shrubs
<i>Nestegis cunninghamii</i>	Oleaceae	46	Not Threatened		E		Dicot trees & shrubs
<i>Nestegis lanceolata</i>	Oleaceae	46	Not Threatened		E		Dicot trees & shrubs
<i>Nestegis montana</i>	Oleaceae	46	Not Threatened		E		Dicot trees & shrubs
<i>Nothofagus fusca</i>	Nothofagaceae	26	Not Threatened		E		Dicot trees & shrubs
<i>Nothofagus menziesii</i>	Nothofagaceae	26	Not Threatened		E		Dicot trees & shrubs
<i>Nothofagus solandri</i> var. <i>cliffortioides</i>	Nothofagaceae	26	Not Threatened		E		Dicot trees & shrubs
<i>Nothofagus solandri</i> var. <i>solandri</i>	Nothofagaceae	26	Not Threatened		E		Dicot trees & shrubs
<i>Nothofagus truncata</i>	Nothofagaceae		Not Threatened		E		Dicot trees & shrubs
<i>Notothlaspi australe</i>	Brassicaceae	c.90–100	Not Threatened	E	E		Dicot herbs other than composites
<i>Notothlaspi rosulatum</i>	Brassicaceae	36–38	Not Threatened	E			Dicot herbs other than composites
<i>Olearia adenocarpa</i>	Asteraceae	108	Nationally Critical		E		Dicot trees & shrubs
<i>Olearia albida</i>	Asteraceae	324	Not Threatened		E		Dicot trees & shrubs
<i>Olearia allomii</i>	Asteraceae	108	Range Restricted		E		Dicot trees & shrubs
<i>Olearia angulata</i>	Asteraceae	c.432	Data Deficient		E		Dicot trees & shrubs
<i>Olearia angustifolia</i>	Asteraceae	108	Not Threatened		E		Dicot trees & shrubs
<i>Olearia arborescens</i>	Asteraceae	108	Not Threatened		E		Dicot trees & shrubs
<i>Olearia avicenniifolia</i>	Asteraceae	108	Not Threatened		E		Dicot trees & shrubs
<i>Olearia bullata</i>	Asteraceae	108	Not Threatened		E		Dicot trees & shrubs
<i>Olearia chathamica</i>	Asteraceae	108	Range Restricted		E		Dicot trees & shrubs
<i>Olearia cheesemanii</i>	Asteraceae	108	Gradual Decline		E		Dicot trees & shrubs
<i>Olearia colensoi</i> var. <i>argentea</i>	Asteraceae		Not Threatened		E		Dicot trees & shrubs
<i>Olearia colensoi</i> var. <i>colensoi</i>	Asteraceae	108	Not Threatened		E		Dicot trees & shrubs
<i>Olearia coriacea</i>	Asteraceae	108	Not Threatened		E		Dicot trees & shrubs
<i>Olearia crebra</i>	Asteraceae	108	Nationally Endangered		E		Dicot trees & shrubs
<i>Olearia crosby-smithiana</i>	Asteraceae	108	Range Restricted		E		Dicot trees & shrubs
<i>Olearia cymbifolia</i>	Asteraceae	108	Not Threatened		E		Dicot trees & shrubs
<i>Olearia fimbriata</i>	Asteraceae	108	Serious Decline		E		Dicot trees & shrubs
<i>Olearia fragrantissima</i>	Asteraceae	108	Sparse		E		Dicot trees & shrubs
<i>Olearia furfuracea</i>	Asteraceae	108	Not Threatened		E		Dicot trees & shrubs
<i>Olearia gardneri</i>	Asteraceae	108	Nationally Critical		E		Dicot trees & shrubs
<i>Olearia hectorii</i>	Asteraceae	108	Nationally Vulnerable		E		Dicot trees & shrubs
<i>Olearia ilicifolia</i>	Asteraceae	108	Not Threatened		E		Dicot trees & shrubs
<i>Olearia lacunosa</i>	Asteraceae		Not Threatened		E		Dicot trees & shrubs
<i>Olearia lineata</i>	Asteraceae	108	Sparse		E		Dicot trees & shrubs
<i>Olearia lyallii</i>	Asteraceae		Not Threatened		E		Dicot trees & shrubs
<i>Olearia moschata</i>	Asteraceae	108	Not Threatened		E		Dicot trees & shrubs
<i>Olearia nummulariifolia</i>	Asteraceae	216	Not Threatened		E		Dicot trees & shrubs
<i>Olearia odorata</i>	Asteraceae	108	Not Threatened		E		Dicot trees & shrubs
<i>Olearia oporina</i>	Asteraceae		Not Threatened		E		Dicot trees & shrubs
<i>Olearia pachyphylla</i>	Asteraceae	108	Nationally Endangered		E		Dicot trees & shrubs
<i>Olearia paniculata</i>	Asteraceae	c.288	Not Threatened		E		Dicot trees & shrubs
<i>Olearia polita</i>	Asteraceae	108	Nationally Endangered		E		Dicot trees & shrubs
<i>Olearia quinquevulnera</i>	Asteraceae	108	Sparse		E		Dicot trees & shrubs
<i>Olearia rani</i> var. <i>colorata</i>	Asteraceae	108	Not Threatened		E		Dicot trees & shrubs
<i>Olearia rani</i> var. <i>rani</i>	Asteraceae	108	Not Threatened		E		Dicot trees & shrubs
<i>Olearia semidentata</i>	Asteraceae	108	Range Restricted		E		Dicot trees & shrubs
<i>Olearia solandri</i>	Asteraceae	108	Not Threatened		E		Dicot trees & shrubs
<i>Olearia townsonii</i>	Asteraceae		Not Threatened		E		Dicot trees & shrubs
<i>Olearia traversii</i>	Asteraceae	108	Range Restricted		E		Dicot trees & shrubs
<i>Olearia virgata</i>	Asteraceae	108	Not Threatened		E		Dicot trees & shrubs

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Ophioglossum coriaceum</i>	Ophioglossaceae	240, 700, 700–720	Not Threatened				Ferns & fork ferns
<i>Ophioglossum petiolatum</i>	Ophioglossaceae		Nationally Endangered				Ferns & fork ferns
<i>Opismenus hirtellus</i> subsp. <i>hirtellus</i>	Poaceae	54	Not Threatened				Monocot herbs: grasses
<i>Opismenus hirtellus</i> subsp. <i>imbecillus</i>	Poaceae	54	Not Threatened				Monocot herbs: grasses
<i>Oreobolus impar</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Oreobolus pectinatus</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Oreobolus strictus</i>	Cyperaceae		Not Threatened	E			Monocot herbs: sedges
<i>Oreomyrrhis basicola</i>	Apiaceae		Nationally Endangered	E			Dicot herbs other than composites
<i>Oreomyrrhis colensoi</i> var. <i>colensoi</i>	Apiaceae	14	Not Threatened	E			Dicot herbs other than composites
<i>Oreomyrrhis colensoi</i> var. <i>delicatula</i>	Apiaceae	14	Nationally Endangered	E			Dicot herbs other than composites
<i>Oreomyrrhis ramosa</i>	Apiaceae	12	Not Threatened	E			Dicot herbs other than composites
<i>Oreomyrrhis rigida</i>	Apiaceae	12	Not Threatened	E			Dicot herbs other than composites
<i>Oreopanax alpina</i>	Euphorbiaceae	24	Range Restricted	E			Dicot herbs other than composites
<i>Oreostylidium subulatum</i>	Styliadiaceae	30	Not Threatened	E			Dicot herbs other than composites
<i>Orthoceras novae-zelandiae</i>	Orchidaceae		Not Threatened	E			Monocot herbs: orchids
<i>Ourisia caespitosa</i>	Plantaginaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ourisia confertifolia</i>	Plantaginaceae	48	Range Restricted	E			Dicot herbs other than composites
<i>Ourisia crosbyi</i>	Plantaginaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ourisia glandulosa</i>	Plantaginaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ourisia macrocarpa</i> subsp. <i>calycina</i>	Plantaginaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ourisia macrocarpa</i> subsp. <i>macrocarpa</i>	Plantaginaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ourisia macrophylla</i> subsp. <i>lactea</i>	Plantaginaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ourisia macrophylla</i> subsp. <i>macrophylla</i>	Plantaginaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ourisia modesta</i>	Plantaginaceae	48	Gradual Decline	E			Dicot herbs other than composites
<i>Ourisia remotifolia</i>	Plantaginaceae	48	Range Restricted	E			Dicot herbs other than composites
<i>Ourisia sessilifolia</i> subsp. <i>sessilifolia</i>	Plantaginaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ourisia sessilifolia</i> subsp. <i>splendida</i>	Plantaginaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ourisia simpsonii</i>	Plantaginaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ourisia spathulata</i>	Plantaginaceae	48	Range Restricted	E			Dicot herbs other than composites
<i>Ourisia vulcanica</i>	Plantaginaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Oxalis exilis</i>	Oxalidaceae		Not Threatened				Dicot herbs other than composites
<i>Oxalis magellanica</i>	Oxalidaceae	20	Not Threatened				Dicot herbs other than composites
<i>Oxalis rubens</i>	Oxalidaceae		Not Threatened				Dicot herbs other than composites
<i>Ozothamnus leptophyllus</i>	Asteraceae	26–28	Not Threatened	E			Dicot trees & shrubs
<i>Ozothamnus vauvilliersii</i>	Asteraceae	26–28	Not Threatened	E			Dicot trees & shrubs
<i>Pachycladon cheesemanii</i>	Brassicaceae	20	Gradual Decline	E			Dicot herbs other than composites
<i>Pachycladon crenatus</i>	Brassicaceae		Range Restricted	E			Dicot herbs other than composites
<i>Pachycladon enysii</i>	Brassicaceae		Gradual Decline	E			Dicot herbs other than composites
<i>Pachycladon exilis</i>	Brassicaceae	20	Nationally Critical	E			Dicot herbs other than composites
<i>Pachycladon fastigiata</i>	Brassicaceae		Gradual Decline	E			Dicot herbs other than composites
<i>Pachycladon latisiliqua</i>	Brassicaceae	20	Not Threatened	E			Dicot herbs other than composites
<i>Pachycladon novae-zelandiae</i>	Brassicaceae	20	Not Threatened	E			Dicot herbs other than composites
<i>Pachycladon stellata</i>	Brassicaceae	20	Serious Decline	E			Dicot herbs other than composites
<i>Pachycladon wallii</i>	Brassicaceae		Range Restricted	E			Dicot herbs other than composites
<i>Pachystegia insignis</i>	Asteraceae	108	Not Threatened	E			Dicot trees & shrubs
<i>Pachystegia minor</i>	Asteraceae	108	Data Deficient	E			Dicot trees & shrubs
<i>Pachystegia rufa</i>	Asteraceae	108	Range Restricted	E			Dicot trees & shrubs
<i>Paesia scaberula</i>	Dennstaedtiaceae	52	Not Threatened	E			Ferns & fork ferns
<i>Parahebe birleyi</i>	Plantaginaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Parahebe brevistylis</i>	Plantaginaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Parahebe canescens</i>	Plantaginaceae	42	Not Threatened	E			Dicot herbs other than composites

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Parahebe catarractae</i>	Plantaginaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Parahebe cheesemanii</i> subsp. <i>cheesemanii</i>	Plantaginaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Parahebe cheesemanii</i> subsp. <i>flabellata</i>	Plantaginaceae		Not Threatened	E			Dicot herbs other than composites
<i>Parahebe decora</i>	Plantaginaceae	40	Not Threatened	E			Dicot herbs other than composites
<i>Parahebe hookeriana</i>	Plantaginaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Parahebe lanceolata</i>	Plantaginaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Parahebe laxa</i>	Plantaginaceae	84	Not Threatened	E			Dicot herbs other than composites
<i>Parahebe linifolia</i>	Plantaginaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Parahebe lyallii</i>	Plantaginaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Parahebe martinii</i>	Plantaginaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Parahebe planopetiolata</i>	Plantaginaceae	84	Not Threatened	E			Dicot herbs other than composites
<i>Parahebe senex</i>	Plantaginaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Parahebe spathulata</i>	Plantaginaceae	84	Not Threatened	E			Dicot herbs other than composites
<i>Parahebe spectabilis</i>	Plantaginaceae		Data deficient	E			Dicot herbs other than composites
<i>Parietaria debilis</i>	Urticaceae	16	Not Threatened				Dicot herbs other than composites
<i>Parsonia capsularis</i> var. <i>capsularis</i>	Apocynaceae	18	Not Threatened	E			Dicot lianes & related trailing plants
<i>Parsonia capsularis</i> var. <i>grandiflora</i>	Apocynaceae	18	Not Threatened	E			Dicot lianes & related trailing plants
<i>Parsonia capsularis</i> var. <i>ochracea</i>	Apocynaceae	18	Not Threatened	E			Dicot lianes & related trailing plants
<i>Parsonia capsularis</i> var. <i>rosea</i>	Apocynaceae	18	Not Threatened	E			Dicot lianes & related trailing plants
<i>Parsonia capsularis</i> var. <i>tenuis</i>	Apocynaceae	18	Not Threatened	E			Dicot lianes & related trailing plants
<i>Parsonia heterophylla</i>	Apocynaceae	18	Not Threatened	E			Dicot lianes & related trailing plants
<i>Parsonia praeruptis</i>	Apocynaceae	18	Range Restricted	E			Dicot lianes & related trailing plants
<i>Paspalum orbiculare</i>	Poaceae	63	Gradual Decline				Monocot herbs: grasses
<i>Passiflora quadrangularis</i>	Passifloraceae	24	Not Threatened	E			Dicot lianes & related trailing plants
<i>Pelargonium inodorum</i>	Geraniaceae	22	Not Threatened				Dicot herbs other than composites
<i>Pellaea calidirupium</i>	Dennstaedtiaceae	116	Not Threatened				Ferns & fork ferns
<i>Pellaea falcata</i>	Pteridaceae	116	Gradual Decline				Ferns & fork ferns
<i>Pellaea rotundifolia</i>	Pteridaceae	116	Not Threatened				Ferns & fork ferns
<i>Pennantia baylisiana</i>	Pennantiaceae	50	Nationally Critical	E			Dicot trees & shrubs
<i>Pennantia corymbosa</i>	Pennantiaceae	50	Not Threatened	E			Dicot trees & shrubs
<i>Pentachondra pumila</i>	Ericaceae	52	Not Threatened				Dicot trees & shrubs
<i>Peperomia blanda</i>	Piperaceae	66	Vagrant				Dicot herbs other than composites
<i>Peperomia tetraphylla</i>	Piperaceae	44	sparse				Dicot herbs other than composites
<i>Peperomia urvilleana</i>	Piperaceae	44	Not Threatened	E			Dicot herbs other than composites
<i>Peraxilla colensoi</i>	Loranthaceae	24	Gradual Decline	E	E		Dicot trees & shrubs
<i>Peraxilla tetrapetala</i>	Loranthaceae	24	Gradual Decline	E			Dicot trees & shrubs
<i>Persicaria decipiens</i>	Polygonaceae	40	Not Threatened				Dicot herbs other than composites
<i>Persicaria prostrata</i>	Polygonaceae		Not Threatened				Dicot herbs other than composites
<i>Petalochilus alatus</i>	Orchidaceae		Range Restricted	E			Monocot herbs: orchids
<i>Petalochilus bartlettii</i>	Orchidaceae		Not Threatened	E			Monocot herbs: orchids
<i>Petalochilus chlorostylus</i>	Orchidaceae		Not Threatened	E			Monocot herbs: orchids
<i>Petalochilus minor</i>	Orchidaceae		Not Threatened	?E			Monocot herbs: orchids
<i>Petalochilus nothofagetii</i>	Orchidaceae		Not Threatened	E			Monocot herbs: orchids
<i>Petalochilus variegatus</i>	Orchidaceae		Not Threatened	E			Monocot herbs: orchids
<i>Phormium cookianum</i> subsp. <i>cookianum</i>	Hemerocallidaceae	32	Not Threatened	E			Monocot herbs other than orchids etc
<i>Phormium cookianum</i> subsp. <i>hookeri</i>	Hemerocallidaceae	32	Not Threatened	E			Monocot herbs other than orchids etc
<i>Phormium tenax</i>	Hemerocallidaceae	32	Not Threatened	E			Monocot herbs other than orchids etc
<i>Phyllachne clavigera</i>	Styliadaceae		Not Threatened	E			Dicot herbs other than composites
<i>Phyllachne colensoi</i>	Styliadaceae		Not Threatened				Dicot herbs other than composites
<i>Phyllachne rubra</i>	Styliadaceae		Not Threatened	E			Dicot herbs other than composites
<i>Phyllocladus alpinus</i>	Phyllocladaceae	18	Not Threatened	E			Gymnosperm trees & shrubs

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Phyllocladus toatoa</i>	Phyllocladaceae	18	Not Threatened		E		Gymnosperm trees & shrubs
<i>Phyllocladus trichomanoides</i>	Phyllocladaceae	18	Not Threatened		E		Gymnosperm trees & shrubs
<i>Phylloglossum drummondii</i>	Lycopodiaceae		Nationally Endangered				Clubmosses & quillworts
<i>Picris angustifolia</i> subsp. <i>angustifolia</i>	Asteraceae	10	Coloniser				Dicot herbs: composites
<i>Picris angustifolia</i> subsp. <i>merxmulleri</i>	Asteraceae	10	Sparse				Dicot herbs: composites
<i>Picris burbridgeae</i>	Asteraceae	10	Nationally Endangered				Dicot herbs: composites
<i>Pilularia novae-zelandiae</i>	Marsileaceae	c.40	Not Threatened		E		Ferns & fork ferns
<i>Pimelea arenaria</i>	Thymelaeaceae		Gradual Decline		E		Dicot trees & shrubs
<i>Pimelea aridula</i>	Thymelaeaceae		Not Threatened		E		Dicot trees & shrubs
<i>Pimelea buxifolia</i>	Thymelaeaceae		Not Threatened		E		Dicot trees & shrubs
<i>Pimelea concinna</i>	Thymelaeaceae		Not Threatened		E		Dicot trees & shrubs
<i>Pimelea crosby-smithiana</i>	Thymelaeaceae		Range Restricted		E		Dicot trees & shrubs
<i>Pimelea gnidia</i>	Thymelaeaceae		Not Threatened		E		Dicot trees & shrubs
<i>Pimelea longifolia</i>	Thymelaeaceae	36	Not Threatened		E		Dicot trees & shrubs
<i>Pimelea lyallii</i>	Thymelaeaceae		Gradual Decline		E		Dicot trees & shrubs
<i>Pimelea micropylla</i>	Thymelaeaceae		Range Restricted		E		Dicot trees & shrubs
<i>Pimelea oreophila</i>	Thymelaeaceae	72	Not Threatened		E		Dicot trees & shrubs
<i>Pimelea poppetwellii</i>	Thymelaeaceae		Sparse		E		Dicot trees & shrubs
<i>Pimelea prostrata</i>	Thymelaeaceae	72	Not Threatened		E		Dicot trees & shrubs
<i>Pimelea pseudolyallii</i>	Thymelaeaceae		Sparse		E		Dicot trees & shrubs
<i>Pimelea pulvinaris</i>	Thymelaeaceae		Not Threatened		E		Dicot trees & shrubs
<i>Pimelea sericeovillosa</i>	Thymelaeaceae	36	Not Threatened		E		Dicot trees & shrubs
<i>Pimelea suteri</i>	Thymelaeaceae		Range Restricted		E		Dicot trees & shrubs
<i>Pimelea tomentosa</i>	Thymelaeaceae		Serious Decline		E		Dicot trees & shrubs
<i>Pimelea traversii</i>	Thymelaeaceae	36	Not Threatened		E		Dicot trees & shrubs
<i>Pimelea urvilleana</i>	Thymelaeaceae	36	Not Threatened		E		Dicot trees & shrubs
<i>Pisonia brunonianiana</i>	Nyctaginaceae	136	Sparse				Dicot trees & shrubs
<i>Pittosporum anomalum</i>	Pittosporaceae	24	Not Threatened		E		Dicot trees & shrubs
<i>Pittosporum colensoi</i>	Pittosporaceae	24	Not Threatened		E		Dicot trees & shrubs
<i>Pittosporum cornifolium</i>	Pittosporaceae	24	Not Threatened		E		Dicot trees & shrubs
<i>Pittosporum crassifolium</i>	Pittosporaceae	24	Not Threatened		E		Dicot trees & shrubs
<i>Pittosporum dallii</i>	Pittosporaceae	24	Nationally Vulnerable		E		Dicot trees & shrubs
<i>Pittosporum divaricatum</i>	Pittosporaceae	24	Not Threatened		E		Dicot trees & shrubs
<i>Pittosporum ellipticum</i>	Pittosporaceae	24	Sparse		E		Dicot trees & shrubs
<i>Pittosporum eugeniooides</i>	Pittosporaceae	24	Not Threatened		E		Dicot trees & shrubs
<i>Pittosporum fairchildii</i>	Pittosporaceae	24	Range Restricted		E		Dicot trees & shrubs
<i>Pittosporum buttonianum</i>	Pittosporaceae	24	Not Threatened		E		Dicot trees & shrubs
<i>Pittosporum kirkii</i>	Pittosporaceae	24	Serious Decline		E		Dicot trees & shrubs
<i>Pittosporum obcordatum</i>	Pittosporaceae	24	Nationally Endangered		E		Dicot trees & shrubs
<i>Pittosporum patulum</i>	Pittosporaceae	24	Nationally Endangered		E		Dicot trees & shrubs
<i>Pittosporum pimeleoides</i> subsp. <i>majus</i>	Pittosporaceae	24	Range Restricted		E		Dicot trees & shrubs
<i>Pittosporum pimeleoides</i> subsp. <i>pimelioides</i>	Pittosporaceae	24	Sparse		E		Dicot trees & shrubs
<i>Pittosporum ralphii</i>	Pittosporaceae	24	Not Threatened		E		Dicot trees & shrubs
<i>Pittosporum rigidum</i>	Pittosporaceae	24	Not Threatened		E		Dicot trees & shrubs
<i>Pittosporum serpentinum</i>	Pittosporaceae		Nationally Endangered		E		Dicot trees & shrubs
<i>Pittosporum tenuifolium</i>	Pittosporaceae	24	Not Threatened		E		Dicot trees & shrubs
<i>Pittosporum turneri</i>	Pittosporaceae	24	Nationally Endangered		E		Dicot trees & shrubs
<i>Pittosporum umbellatum</i>	Pittosporaceae	24	Not Threatened		E		Dicot trees & shrubs
<i>Pittosporum virgatum</i>	Pittosporaceae	24	Sparse		E		Dicot trees & shrubs
<i>Plagianthus divaricatus</i>	Malvaceae	42	Not Threatened		E	E	Dicot trees & shrubs
<i>Plagianthus chathamicus</i>	Malvaceae	42	Serious Decline		E		Dicot trees & shrubs
<i>Plagianthus regiu</i>	Malvaceae	42	Not Threatened		E		Dicot trees & shrubs

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Plantago aucklandica</i>	Plantaginaceae		Range Restricted	E			Dicot herbs other than composites
<i>Plantago lanigera</i>	Plantaginaceae	12	Not Threatened	E			Dicot herbs other than composites
<i>Plantago masoniae</i>	Plantaginaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Plantago novae-zelandiae</i>	Plantaginaceae	24	Not Threatened	E			Dicot herbs other than composites
<i>Plantago obconica</i>	Plantaginaceae	12	Sparse	E			Dicot herbs other than composites
<i>Plantago raoulii</i>	Plantaginaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Plantago spathulata</i> subsp. <i>picta</i>	Plantaginaceae		Range Restricted	E			Dicot herbs other than composites
<i>Plantago spathulata</i> subsp. <i>spathulata</i>	Plantaginaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Plantago triandra</i>	Plantaginaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Plantago triantha</i>	Plantaginaceae	12	Range Restricted	E			Dicot herbs other than composites
<i>Plantago unibracteata</i>	Plantaginaceae	60	Not Threatened	E			Dicot herbs other than composites
<i>Plectranthus parviflorus</i>	Lamiaceae	34	Coloniser				Dicot herbs other than composites
<i>Pleurophyllum criniferum</i>	Asteraceae		Range Restricted	E	E		Dicot herbs: composites
<i>Pleurophyllum hookeri</i>	Asteraceae		Range Restricted	E			Dicot herbs: composites
<i>Pleurophyllum speciosum</i>	Asteraceae		Range Restricted	E			Dicot herbs: composites
<i>Pleurosorus rutifolius</i>	Aspleniaceae	144	Sparse				Ferns & fork ferns
<i>Plumatochilus tasmanicum</i>	Orchidaceae		Serious Decline				Monocot herbs: orchids
<i>Pneumatopteris pennigera</i>	Thelypteridaceae	144	Not Threatened				Ferns & fork ferns
<i>Poa acicularifolia</i> subsp. <i>acicularifolia</i>	Poaceae	28	Range Restricted	E			Monocot herbs: grasses
<i>Poa acicularifolia</i> subsp. <i>ophitalis</i>	Poaceae	28	Range Restricted	E			Monocot herbs: grasses
<i>Poa anceps</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Poa antipoda</i>	Poaceae	28	Range Restricted	E			Monocot herbs: grasses
<i>Poa astonii</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Poa aucklandica</i> subsp. <i>aucklandica</i>	Poaceae	28	Range Restricted	E			Monocot herbs: grasses
<i>Poa aucklandica</i> subsp. <i>campbelliensis</i>	Poaceae	28	Range Restricted	E			Monocot herbs: grasses
<i>Poa aucklandica</i> subsp. <i>rakiura</i>	Poaceae		Range Restricted	E			Monocot herbs: grasses
<i>Poa breviglumis</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Poa buchananii</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Poa celsa</i>	Poaceae		Not Threatened	E			Monocot herbs: grasses
<i>Poa chathamica</i>	Poaceae	112	Range Restricted	E			Monocot herbs: grasses
<i>Poa cita</i>	Poaceae	112	Not Threatened	E			Monocot herbs: grasses
<i>Poa cockayneana</i>	Poaceae	112	Not Threatened	E			Monocot herbs: grasses
<i>Poa colensoi</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Poa cookii</i>	Poaceae		Not Threatened				Monocot herbs: grasses
<i>Poa dipsacea</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Poa foliosa</i>	Poaceae	28	Range Restricted	E			Monocot herbs: grasses
<i>Poa hesperia</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Poa imbecilla</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Poa incrassata</i>	Poaceae	28	Sparse	E			Monocot herbs: grasses
<i>Poa intrusa</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Poa kirkii</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Poa lindsayi</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Poa litorosa</i>	Poaceae	263–265, c.266	Not Threatened				Monocot herbs: grasses
<i>Poa maia</i>	Poaceae		Not Threatened	E			Monocot herbs: grasses
<i>Poa maniototo</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Poa matthewsii</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Poa novae-zelandiae</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Poa polyphylla</i>	Poaceae	28	Range Restricted	E			Monocot herbs: grasses
<i>Poa pusilla</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Poa pygmaea</i>	Poaceae	28	Range Restricted	E			Monocot herbs: grasses
<i>Poa ramosissima</i>	Poaceae	28	Range Restricted	E			Monocot herbs: grasses
<i>Poa schistacea</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Poa senex</i>	Poaceae	28	Range Restricted	E			Monocot herbs: grasses
<i>Poa spania</i>	Poaceae	28	Nationally Critical	E			Monocot herbs: grasses
<i>Poa sublimis</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Poa subvestita</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Poa sudscola</i>	Poaceae	28	Nationally Critical	E			Monocot herbs: grasses
<i>Poa tennantiana</i>	Poaceae	56	Range Restricted	E			Monocot herbs: grasses
<i>Poa tonsa</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Poa xenica</i>	Poaceae	28	Range Restricted	E			Monocot herbs: grasses
<i>Podocarpus acutifolius</i>	Podocarpaceae	34	Not Threatened	E			Gymnosperm trees & shrubs
<i>Podocarpus cunninghamii</i>	Podocarpaceae	34	Not Threatened	E			Gymnosperm trees & shrubs
<i>Podocarpus nivalis</i>	Podocarpaceae	38	Not Threatened	E			Gymnosperm trees & shrubs
<i>Podocarpus totara</i> var. <i>totara</i>	Podocarpaceae	34	Not Threatened	E			Gymnosperm trees & shrubs
<i>Podocarpus totara</i> var. <i>waihoensis</i>	Podocarpaceae	34	Not Threatened	E			Gymnosperm trees & shrubs
<i>Polygonum plebeium</i>	Polygonaceae		Data Deficient				Dicot herbs other than composites
<i>Polystichum cystostegia</i>	Dryopteridaceae	164	Not Threatened	E			Ferns & fork ferns
<i>Polystichum neozelandicum</i> subsp. <i>neozelandicum</i>	Dryopteridaceae	c.328	Not Threatened	E			Ferns & fork ferns
<i>Polystichum neozelandicum</i> subsp. <i>xerophyllum</i>	Dryopteridaceae	c.328	Not Threatened	E			Ferns & fork ferns
<i>Polystichum oculatum</i>	Dryopteridaceae	c.164	Not Threatened	E			Ferns & fork ferns
<i>Polystichum silvaticum</i>	Dryopteridaceae	c.164	Not Threatened	E			Ferns & fork ferns
<i>Polystichum vestitum</i>	Dryopteridaceae	164	Not Threatened	E			Ferns & fork ferns
<i>Polystichum wawranum</i>	Dryopteridaceae	c.164	Not Threatened	E			Ferns & fork ferns
<i>Pomaderris amoena</i>	Rhamnaceae	36	Not Threatened	E			Dicot trees & shrubs
<i>Pomaderris apetala</i> subsp. <i>maritima</i>	Rhamnaceae	36	Nationally Critical				Dicot trees & shrubs
<i>Pomaderris edgerleyi</i>	Rhamnaceae	36, 37	Not Threatened	E			Dicot trees & shrubs
<i>Pomaderris hamiltonii</i>	Rhamnaceae	36	Sparse	E			Dicot trees & shrubs
<i>Pomaderris kumeraho</i>	Rhamnaceae	24, 24+f	Not Threatened	E			Dicot trees & shrubs
<i>Pomaderris paniculosa</i> subsp. <i>novaeseelandiae</i>	Rhamnaceae	36	Range Restricted	E			Dicot trees & shrubs
<i>Pomaderris phyllicifolia</i>	Rhamnaceae	48, 48+f	Nationally Endangered				Dicot trees & shrubs
<i>Pomaderris rugosa</i>	Araliaceae	48	Range Restricted	E			Dicot trees & shrubs
<i>Poranthera microphylla</i>	Euphorbiaceae	14	Range Restricted				Dicot herbs other than composites
<i>Potamogeton cheesemanii</i>	Potamogetonaceae	28	Not Threatened				Monocot herbs other than orchids etc
<i>Potamogeton ochreatus</i>	Potamogetonaceae		Not Threatened				Monocot herbs other than orchids etc
<i>Potamogeton suboblongus</i>	Potamogetonaceae		Not Threatened	E			Monocot herbs other than orchids etc
<i>Potentilla anserinoides</i>	Rosaceae	28	Not Threatened	E			Dicot herbs other than composites
<i>Pouteria costata</i>	Sapotaceae	28	Not Threatened				Dicot trees & shrubs
<i>Prasophyllum colensoi</i>	Orchidaceae		Not Threatened	E			Monocot herbs: orchids
<i>Prasophyllum hectorii</i>	Orchidaceae		Nationally Vulnerable	E			Monocot herbs: orchids
<i>Pratia angulata</i>	Lobeliaceae	70, 140	Not Threatened	E			Dicot herbs other than composites
<i>Pratia arenaria</i>	Lobeliaceae	70	Not Threatened	E			Dicot herbs other than composites
<i>Pratia macrodon</i>	Lobeliaceae	14, 28	Not Threatened	E			Dicot herbs other than composites
<i>Pratia perpusilla</i>	Lobeliaceae	42	Not Threatened	E			Dicot herbs other than composites
<i>Prumnopitys taxifolia</i>	Prumnopityaceae	38	Not Threatened	E			Gymnosperm trees & shrubs
<i>Pseudognaphalium luteoalbum</i>	Asteraceae	14	Not Threatened				Dicot herbs: composites
<i>Pseudopanax arboreus</i>	Araliaceae	48	Not Threatened	E			Dicot trees & shrubs
<i>Pseudopanax chathamicus</i>	Araliaceae	48	Range Restricted	E			Dicot trees & shrubs
<i>Pseudopanax colensoi</i> var. <i>colensoi</i>	Araliaceae	48	Not Threatened	E			Dicot trees & shrubs
<i>Pseudopanax colensoi</i> var. <i>ternatus</i>	Araliaceae	48	Not Threatened	E			Dicot trees & shrubs
<i>Pseudopanax crassifolius</i>	Araliaceae	48	Not Threatened	E			Dicot trees & shrubs
<i>Pseudopanax discolor</i>	Araliaceae	48	Not Threatened	E			Dicot trees & shrubs
<i>Pseudopanax ferox</i>	Araliaceae	48	Sparse	E			Dicot trees & shrubs
<i>Pseudopanax gilliesii</i>	Araliaceae	48	Range Restricted	E			Dicot trees & shrubs

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Pseudopanax kermadecensis</i>	Araliaceae	48	Range Restricted		E		Dicot trees & shrubs
<i>Pseudopanax laetus</i>	Araliaceae	48	Gradual Decline		E		Dicot trees & shrubs
<i>Pseudopanax lessonii</i>	Araliaceae	48	Not Threatened		E		Dicot trees & shrubs
<i>Pseudopanax linearis</i>	Araliaceae	48	Not Threatened		E		Dicot trees & shrubs
<i>Pseudopanax macintyrei</i>	Araliaceae	48	Sparse		E		Dicot trees & shrubs
<i>Pseudowintera axillaris</i>	Winteraceae	86	Not Threatened	E	E		Dicot trees & shrubs
<i>Pseudowintera colorata</i>	Winteraceae	86	Not Threatened		E		Dicot trees & shrubs
<i>Pseudowintera insperata</i>	Winteraceae	86	Nationally Critical		E		Dicot trees & shrubs
<i>Pseudowintera traversii</i>	Winteraceae	86	Not Threatened		E		Dicot trees & shrubs
<i>Psilotum nudum</i>	Psilotaceae	208	Not Threatened				Ferns & fork ferns
<i>Psychrophila novae-zealandiae</i>	Ranunculaceae	48	Not Threatened		E		Dicot herbs other than composites
<i>Psychrophila obtusa</i>	Ranunculaceae		Not Threatened		E		Dicot herbs other than composites
<i>Pteridium esculentum</i>	Pteridaceae	104	Not Threatened				Ferns & fork ferns
<i>Pteris comans</i>	Pteridaceae	58, 60	Not Threatened				Ferns & fork ferns
<i>Pteris maclienta</i>	Pteridaceae	116, 120	Not Threatened		E		Ferns & fork ferns
<i>Pteris saxatilis</i>	Pteridaceae	58	Not Threatened		E		Ferns & fork ferns
<i>Pteris tremula</i>	Pteridaceae	c.240	Not Threatened				Ferns & fork ferns
<i>Pterostylis agathicola</i>	Orchidaceae		Not Threatened		E		Monocot herbs: orchids
<i>Pterostylis areolata</i>	Orchidaceae		Not Threatened		E		Monocot herbs: orchids
<i>Pterostylis auriculata</i>	Orchidaceae		Data Deficient		E		Monocot herbs: orchids
<i>Pterostylis australis</i>	Orchidaceae		Not Threatened		E		Monocot herbs: orchids
<i>Pterostylis banksii</i>	Orchidaceae		Not Threatened		E		Monocot herbs: orchids
<i>Pterostylis cardiosigma</i>	Orchidaceae		Not Threatened		E		Monocot herbs: orchids
<i>Pterostylis cernua</i>	Orchidaceae	44	Sparse		E		Monocot herbs: orchids
<i>Pterostylis foliata</i>	Orchidaceae		Not Threatened				Monocot herbs: orchids
<i>Pterostylis graminea</i>	Orchidaceae		Not Threatened		E		Monocot herbs: orchids
<i>Pterostylis humilis</i>	Orchidaceae		Not Threatened		E		Monocot herbs: orchids
<i>Pterostylis irsoniana</i>	Orchidaceae		Not Threatened		E		Monocot herbs: orchids
<i>Pterostylis irwinii</i>	Orchidaceae		Data Deficient		E		Monocot herbs: orchids
<i>Pterostylis micromega</i>	Orchidaceae		Nationally Critical		E		Monocot herbs: orchids
<i>Pterostylis montana</i>	Orchidaceae		Not Threatened		E		Monocot herbs: orchids
<i>Pterostylis nutans</i>	Orchidaceae		Vagrant				Monocot herbs: orchids
<i>Pterostylis oliveri</i>	Orchidaceae		Not Threatened		E		Monocot herbs: orchids
<i>Pterostylis paludosa</i>	Orchidaceae		Serious Decline		E		Monocot herbs: orchids
<i>Pterostylis patens</i>	Orchidaceae		Not Threatened		E		Monocot herbs: orchids
<i>Pterostylis porrecta</i>	Orchidaceae		Data Deficient		E		Monocot herbs: orchids
<i>Pterostylis silvicultrix</i>	Orchidaceae		Range Restricted		E		Monocot herbs: orchids
<i>Pterostylis venosa</i>	Orchidaceae		Not Threatened		E		Monocot herbs: orchids
<i>Puccinellia macquariensis</i>	Poaceae	28	Not Threatened		E		Monocot herbs: grasses
<i>Puccinellia raroflorens</i>	Poaceae	56	Nationally Critical		E		Monocot herbs: grasses
<i>Puccinellia stricta</i>	Poaceae	14	Not Threatened				Monocot herbs: grasses
<i>Puccinellia walkeri</i> subsp. <i>antipoda</i>	Poaceae		Range Restricted		E		Monocot herbs: grasses
<i>Puccinellia walkeri</i> subsp. <i>chathamica</i>	Poaceae	42	Sparse		E		Monocot herbs: grasses
<i>Puccinellia walkeri</i> subsp. <i>walkeri</i>	Poaceae	35	Range Restricted		E		Monocot herbs: grasses
<i>Pyrrhanthera exigua</i>	Poaceae	c.156	Not Threatened	E	E		Monocot herbs: grasses
<i>Pyrrosia eleagnifolia</i>	Polypodiaceae	74	Not Threatened				Ferns & fork ferns
<i>Quintinia serrata</i>	Paracryphiaceae	44	Not Threatened				Dicot trees & shrubs
<i>Rachelia gloria</i>	Asteraceae	28	Range Restricted	E	E		Dicot herbs: composites
<i>Ranunculus acaulis</i>	Ranunculaceae	48	Not Threatened				Dicot herbs other than composites
<i>Ranunculus altus</i>	Ranunculaceae	48	Not Threatened				Dicot herbs other than composites
<i>Ranunculus amphitrichus</i>	Ranunculaceae	96	Not Threatened				Dicot herbs other than composites
<i>Ranunculus bitemnatus</i>	Ranunculaceae	48	Not Threatened				Dicot herbs other than composites
<i>Ranunculus brevis</i>	Ranunculaceae	48	Range Restricted				Dicot herbs other than composites

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Ranunculus buchananii</i>	Ranunculaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ranunculus carsei</i>	Ranunculaceae		Not Threatened	E			Dicot herbs other than composites
<i>Ranunculus cheesemanii</i>	Ranunculaceae	32	Not Threatened	E			Dicot herbs other than composites
<i>Ranunculus crithmifolius</i>	Ranunculaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ranunculus enysii</i>	Ranunculaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ranunculus foliosus</i>	Ranunculaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ranunculus glabrifolius</i> var. <i>glabrifolius</i>	Ranunculaceae	144	Not Threatened				Dicot herbs other than composites
<i>Ranunculus godleyanus</i>	Ranunculaceae	48	Range Restricted	E			Dicot herbs other than composites
<i>Ranunculus gracilipes</i>	Ranunculaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ranunculus grahamii</i>	Ranunculaceae		Range Restricted	E			Dicot herbs other than composites
<i>Ranunculus haastii</i> var. <i>haastii</i>	Ranunculaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ranunculus haastii</i> var. <i>piliferus</i>	Ranunculaceae	48	Range Restricted	E			Dicot herbs other than composites
<i>Ranunculus insignis</i>	Ranunculaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ranunculus kirkii</i>	Ranunculaceae	48	Range Restricted	E			Dicot herbs other than composites
<i>Ranunculus limosella</i>	Ranunculaceae	48	Gradual Decline	E			Dicot herbs other than composites
<i>Ranunculus lyallii</i>	Ranunculaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ranunculus macropus</i>	Ranunculaceae	96	Gradual Decline	E			Dicot herbs other than composites
<i>Ranunculus maculatus</i>	Ranunculaceae	32	Sparse	E			Dicot herbs other than composites
<i>Ranunculus membranifolius</i>	Ranunculaceae	32	Not Threatened	E			Dicot herbs other than composites
<i>Ranunculus mirus</i>	Ranunculaceae	48	Range Restricted	E			Dicot herbs other than composites
<i>Ranunculus multiscapus</i>	Ranunculaceae	16	Not Threatened	E			Dicot herbs other than composites
<i>Ranunculus nivicola</i>	Ranunculaceae	96	Not Threatened	E			Dicot herbs other than composites
<i>Ranunculus pachyrhizus</i>	Ranunculaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ranunculus pinguis</i>	Ranunculaceae	48	Range Restricted	E			Dicot herbs other than composites
<i>Ranunculus recens</i> var. <i>lacustris</i>	Ranunculaceae	32, 33	Range Restricted	E			Dicot herbs other than composites
<i>Ranunculus recens</i> var. <i>recens</i>	Ranunculaceae	48	Gradual Decline	E			Dicot herbs other than composites
<i>Ranunculus reflexus</i>	Ranunculaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ranunculus royi</i>	Ranunculaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ranunculus scribalis</i>	Ranunculaceae		Range Restricted	E			Dicot herbs other than composites
<i>Ranunculus sericophyllus</i>	Ranunculaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ranunculus simulans</i>	Ranunculaceae	32	Sparse	E			Dicot herbs other than composites
<i>Ranunculus stylosus</i>	Ranunculaceae	48	Range Restricted	E			Dicot herbs other than composites
<i>Ranunculus subscaposus</i>	Ranunculaceae	48	Range Restricted	E			Dicot herbs other than composites
<i>Ranunculus ternatifolius</i>	Ranunculaceae	32	Nationally Vulnerable	E			Dicot herbs other than composites
<i>Ranunculus urvilleanus</i>	Ranunculaceae	16	Not Threatened	E			Dicot herbs other than composites
<i>Ranunculus verticillatus</i>	Ranunculaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Ranunculus viridis</i>	Ranunculaceae		Range Restricted	E			Dicot herbs other than composites
<i>Raoulia albosericea</i>	Asteraceae	56	Not Threatened	E	E		Dicot herbs: composites
<i>Raoulia apicinigra</i>	Asteraceae	28	Not Threatened	E			Dicot herbs: composites
<i>Raoulia australis</i>	Asteraceae	28, 56, 112	Not Threatened	E			Dicot herbs: composites
<i>Raoulia beauverdii</i>	Asteraceae	56	Sparse	E			Dicot herbs: composites
<i>Raoulia bryoides</i>	Asteraceae	28	Not Threatened	E			Dicot herbs: composites
<i>Raoulia buchananii</i>	Asteraceae	28	Not Threatened	E			Dicot herbs: composites
<i>Raoulia cinerea</i>	Asteraceae	28	Range Restricted	E			Dicot herbs: composites
<i>Raoulia exima</i>	Asteraceae	28	Not Threatened	E			Dicot herbs: composites
<i>Raoulia glabra</i>	Asteraceae	28	Not Threatened	E			Dicot herbs: composites
<i>Raoulia goyenii</i>	Asteraceae	28	Range Restricted	E			Dicot herbs: composites
<i>Raoulia grandiflora</i>	Asteraceae	28	Not Threatened	E			Dicot herbs: composites
<i>Raoulia haastii</i>	Asteraceae	28	Not Threatened	E			Dicot herbs: composites
<i>Raoulia hectorii</i> var. <i>hectorii</i>	Asteraceae	28	Not Threatened	E			Dicot herbs: composites
<i>Raoulia hectorii</i> var. <i>mollis</i>	Asteraceae	28	Range Restricted	E			Dicot herbs: composites
<i>Raoulia hookeri</i> var. <i>hookeri</i>	Asteraceae	56	Not Threatened	E			Dicot herbs: composites

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Raoulia hookeri</i> var. <i>laxa</i>	Asteraceae	56	Not Threatened	E			Dicot herbs: composites
<i>Raoulia mammillaris</i>	Asteraceae	28	Not Threatened	E			Dicot herbs: composites
<i>Raoulia monroi</i>	Asteraceae	28	Gradual Decline	E			Dicot herbs: composites
<i>Raoulia parkii</i>	Asteraceae	28	Not Threatened	E			Dicot herbs: composites
<i>Raoulia petriensis</i>	Asteraceae	84	Range Restricted	E			Dicot herbs: composites
<i>Raoulia rubra</i>	Asteraceae	28	Range Restricted	E			Dicot herbs: composites
<i>Raoulia subsericea</i>	Asteraceae		Not Threatened	E			Dicot herbs: composites
<i>Raoulia subulata</i>	Asteraceae	56	Not Threatened	E			Dicot herbs: composites
<i>Raoulia tenuicaulis</i>	Asteraceae	28	Not Threatened	E			Dicot herbs: composites
<i>Raoulia youngii</i>	Asteraceae	28	Not Threatened	E			Dicot herbs: composites
<i>Raukaua anomalus</i>	Araliaceae	c.24	Not Threatened	E	E		Dicot trees & shrubs
<i>Raukaua edgerleyi</i>	Araliaceae	c.24	Gradual Decline	E			Dicot trees & shrubs
<i>Raukaua simplex</i>	Araliaceae	24	Not Threatened	E			Dicot trees & shrubs
<i>Rhabdothamnus solandri</i>	Gesneriaceae	74	Not Threatened	E	E		Dicot trees & shrubs
<i>Rhopalostylis baueri</i>	Arecaceae	32	Range Restricted				Monocot trees & shrubs
<i>Rhopalostylis sapida</i>	Arecaceae	32	Not Threatened	E			Monocot trees & shrubs
<i>Ripogonum scandens</i>	Smilacaceae	30	Not Threatened	E			Monocot Lianes
<i>Rorippa divaricata</i>	Brassicaceae	48	Nationally Endangered	E			Dicot herbs other than composites
<i>Rorippa palustris</i>	Brassicaceae	32	Not Threatened				Dicot herbs other than composites
<i>Rostkovia magellanica</i>	Juncaceae	56	Not Threatened				Monocot herbs: rushes & allied plants
<i>Rubus australis</i>	Rosaceae	28	Not Threatened	E			Dicot lianes & related trailing plants
<i>Rubus cissoides</i>	Rosaceae	28	Not Threatened	E			Dicot lianes & related trailing plants
<i>Rubus parvus</i>	Rosaceae	28	Not Threatened	E			Dicot lianes & related trailing plants
<i>Rubus schmidelioides</i> var. <i>schmidelioides</i>	Rosaceae	28	Not Threatened	E			Dicot lianes & related trailing plants
<i>Rubus schmidelioides</i> var. <i>subpauperatus</i>	Rosaceae	28	Not Threatened	E			Dicot lianes & related trailing plants
<i>Rubus squarrosus</i>	Rosaceae	28	Not Threatened	E			Dicot lianes & related trailing plants
<i>Rumex flexuosus</i>	Polygonaceae	40	Not Threatened	E			Dicot herbs other than composites
<i>Rumex neglectus</i>	Polygonaceae	40	Range Restricted	E			Dicot herbs other than composites
<i>Rumohra adiantiformis</i>	Dryopteridaceae	82	Not Threatened				Ferns & fork ferns
<i>Ruppia megacarpa</i>	Potamogetonaceae	20	Not Threatened				Monocot herbs other than orchids etc
<i>Ruppia polycarpa</i>	Potamogetonaceae	18	Not Threatened				Monocot herbs other than orchids etc
<i>Rytidosperma australe</i>	Poaceae	24	Not Threatened				Monocot herbs: grasses
<i>Rytidosperma biannulare</i>	Poaceae	24	Not Threatened	E			Monocot herbs: grasses
<i>Rytidosperma buchananii</i>	Poaceae	24	Not Threatened	E			Monocot herbs: grasses
<i>Rytidosperma clavatum</i>	Poaceae	48, 72	Not Threatened				Monocot herbs: grasses
<i>Rytidosperma corinum</i>	Poaceae	48	Not Threatened	E			Monocot herbs: grasses
<i>Rytidosperma gracile</i>	Poaceae	24	Not Threatened				Monocot herbs: grasses
<i>Rytidosperma horrens</i>	Poaceae	24	Data Deficient	E			Monocot herbs: grasses
<i>Rytidosperma maculatum</i>	Poaceae	24	Not Threatened	E			Monocot herbs: grasses
<i>Rytidosperma merum</i>	Poaceae		Sparse	E			Monocot herbs: grasses
<i>Rytidosperma nigricans</i>	Poaceae	24	Not Threatened	E			Monocot herbs: grasses
<i>Rytidosperma nudum</i>	Poaceae	24	Range Restricted	E			Monocot herbs: grasses
<i>Rytidosperma petrosum</i>	Poaceae	48	Range Restricted	E			Monocot herbs: grasses
<i>Rytidosperma pulchrum</i>	Poaceae	24	Not Threatened	E			Monocot herbs: grasses
<i>Rytidosperma pumilum</i>	Poaceae	24	Not Threatened				Monocot herbs: grasses
<i>Rytidosperma setifolium</i>	Poaceae	24	Not Threatened	E			Monocot herbs: grasses
<i>Rytidosperma telmaticum</i>	Poaceae	24	Range Restricted	E			Monocot herbs: grasses
<i>Rytidosperma thomsonii</i>	Poaceae	24, 48	Not Threatened				Monocot herbs: grasses
<i>Rytidosperma unarede</i>	Poaceae	48	Not Threatened	E			Monocot herbs: grasses
<i>Rytidosperma viride</i>	Poaceae	24	Not Threatened	E			Monocot herbs: grasses
<i>Samolus repens</i> var. <i>repens</i>	Primulaceae	52	Not Threatened				Dicot herbs other than composites

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Samolus repens</i> var. <i>strictus</i>	Primulaceae	52	Not Threatened				Dicot herbs other than composites
<i>Sarcocornia quinqueflora</i> var. <i>quinqueflora</i>	Amaranthaceae	18	Not Threatened				Dicot herbs other than composites
<i>Scaevola gracilis</i>	Goodeniaceae	48	Range Restricted				Dicot herbs other than composites
<i>Scandia geniculata</i>	Apiaceae	22	Not Threatened	E	E		Dicot herbs other than composites
<i>Scandia rosifolia</i>	Apiaceae	22	Sparse				Dicot herbs other than composites
<i>Schefflera digitata</i>	Araliaceae	24	Not Threatened				Dicot trees & shrubs
<i>Schizaea australis</i>	Schizaeaceae	188	Not Threatened				Ferns & fork ferns
<i>Schizaea bifida</i>	Schizaeaceae	154	Not Threatened				Ferns & fork ferns
<i>Schizaea dichotoma</i>	Schizaeaceae	c.1080	Sparse				Ferns & fork ferns
<i>Schizaea fistulosa</i>	Schizaeaceae	c.380	Not Threatened				Ferns & fork ferns
<i>Schizeilema allanii</i>	Apiaceae	32	Data Deficient	E			Dicot herbs other than composites
<i>Schizeilema cockaynei</i>	Apiaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Schizeilema colensoi</i>	Apiaceae	80	Not Threatened	E			Dicot herbs other than composites
<i>Schizeilema exiguum</i>	Apiaceae	32	Not Threatened	E			Dicot herbs other than composites
<i>Schizeilema haastii</i> var. <i>cyanopetalum</i>	Apiaceae	32	Not Threatened	E			Dicot herbs other than composites
<i>Schizeilema haastii</i> var. <i>haastii</i>	Apiaceae	32	Not Threatened	E			Dicot herbs other than composites
<i>Schizeilema hydrocotyloides</i>	Apiaceae	32	Not Threatened	E			Dicot herbs other than composites
<i>Schizeilema nitens</i>	Apiaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Schizeilema pallidum</i>	Apiaceae	48	Sparse	E			Dicot herbs other than composites
<i>Schizeilema reniforme</i>	Apiaceae	32	Range Restricted	E			Dicot herbs other than composites
<i>Schizeilema roughii</i>	Apiaceae	32	Not Threatened	E			Dicot herbs other than composites
<i>Schizeilema trifoliolatum</i>	Apiaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Schoenoplectus pungens</i>	Cyperaceae		Not Threatened				Monocot herbs: sedges
<i>Schoenoplectus tabernaemontani</i>	Cyperaceae	42	Not Threatened				Monocot herbs: sedges
<i>Schoenus apogon</i>	Cyperaceae	8	Not Threatened				Monocot herbs: sedges
<i>Schoenus brevifolius</i>	Cyperaceae		Not Threatened				Monocot herbs: sedges
<i>Schoenus caespitans</i>	Cyperaceae	8	Not Threatened				Monocot herbs: sedges
<i>Schoenus carsei</i>	Cyperaceae	c.60	Gradual Decline				Monocot herbs: sedges
<i>Schoenus concinnus</i>	Cyperaceae	c.64	Not Threatened				Monocot herbs: sedges
<i>Schoenus fluitans</i>	Cyperaceae	10	Range Restricted				Monocot herbs: sedges
<i>Schoenus maschalinus</i>	Cyperaceae	10	Not Threatened				Monocot herbs: sedges
<i>Schoenus nitens</i>	Cyperaceae	c.74	Not Threatened				Monocot herbs: sedges
<i>Schoenus pauciflorus</i>	Cyperaceae	28, 56	Not Threatened	E			Monocot herbs: sedges
<i>Schoenus tendo</i>	Cyperaceae	c.70	Not Threatened				Monocot herbs: sedges
<i>Scirpus polystachys</i>	Cyperaceae		Coloniser				Monocot herbs: sedges
<i>Scleranthus biflorus</i>	Caryophyllaceae	48	Not Threatened				Dicot herbs other than composites
<i>Scleranthus brockiei</i>	Caryophyllaceae	48	Not Threatened				Dicot herbs other than composites
<i>Scleranthus uniflorus</i>	Caryophyllaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Scutellaria novae-zelandiae</i>	Lamiaceae	60	Nationally Vulnerable	E			Dicot herbs other than composites
<i>Sebaea ovata</i>	Gentianaceae	c.54	Nationally Critical				Dicot herbs other than composites
<i>Selliera microphylla</i>	Goodeniaceae		Not Threatened	E			Dicot herbs other than composites
<i>Selliera radicans</i>	Goodeniaceae	16	Not Threatened				Dicot herbs other than composites
<i>Selliera rotundifolia</i>	Goodeniaceae	16	Gradual Decline	E			Dicot herbs other than composites
<i>Senecio australis</i>	Asteraceae	80	Vagrant				Dicot herbs: composites
<i>Senecio banksii</i>	Asteraceae	60	Not Threatened	E			Dicot herbs: composites
<i>Senecio biserratus</i>	Asteraceae	100	Not Threatened				Dicot herbs: composites
<i>Senecio carnosulus</i>	Asteraceae	80	Sparse	E			Dicot herbs: composites
<i>Senecio dunedinensis</i>	Asteraceae	40	Sparse	E			Dicot herbs: composites
<i>Senecio glaucophyllus</i> subsp. <i>basinudus</i>	Asteraceae	100	Range Restricted	E			Dicot herbs: composites
<i>Senecio glaucophyllus</i> subsp. <i>discoideus</i>	Asteraceae	100	Not Threatened	E			Dicot herbs: composites
<i>Senecio glaucophyllus</i> subsp. <i>glaucophyllus</i>	Asteraceae	100	Range Restricted	E			Dicot herbs: composites

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Senecio glaucophyllum</i> subsp. <i>toa</i>	Asteraceae	100	Not Threatened	E			Dicot herbs: composites
<i>Senecio glomeratus</i>	Asteraceae	60	Not Threatened				Dicot herbs: composites
<i>Senecio hauwai</i>	Asteraceae	60	Range Restricted	E			Dicot herbs: composites
<i>Senecio hispidulus</i>	Asteraceae	60	Not Threatened				Dicot herbs: composites
<i>Senecio kermadecensis</i>	Asteraceae	60	Nationally Critical	E			Dicot herbs: composites
<i>Senecio lautus</i> var. <i>esperensis</i>	Asteraceae	40	Nationally Critical	E			Dicot herbs: composites
<i>Senecio lautus</i> var. <i>lautus</i>	Asteraceae	40	Not Threatened	E			Dicot herbs: composites
<i>Senecio marotiri</i>	Asteraceae	80	Sparse	E			Dicot herbs: composites
<i>Senecio minimus</i>	Asteraceae	60	Not Threatened				Dicot herbs: composites
<i>Senecio quadridentatus</i>	Asteraceae	40	Not Threatened				Dicot herbs: composites
<i>Senecio radiolatus</i> subsp. <i>antipodus</i>	Asteraceae	40	Range Restricted	E			Dicot herbs: composites
<i>Senecio radiolatus</i> subsp. <i>radiolatus</i>	Asteraceae	40	Range Restricted	E			Dicot herbs: composites
<i>Senecio repangae</i> subsp. <i>pokohinuensis</i>	Asteraceae	100	Range Restricted	E			Dicot herbs: composites
<i>Senecio repangae</i> subsp. <i>repangae</i>	Asteraceae	100	Sparse	E			Dicot herbs: composites
<i>Senecio rufiglandulosus</i>	Asteraceae	40	Not Threatened	E			Dicot herbs: composites
<i>Senecio scaberulus</i>	Asteraceae	60	Nationally Endangered	E			Dicot herbs: composites
<i>Senecio sterquilinus</i>	Asteraceae	40	Range Restricted	E			Dicot herbs: composites
<i>Senecio wairauensis</i>	Asteraceae	40	Not Threatened	E			Dicot herbs: composites
<i>Sicyos australis</i>	Cucurbitaceae	c.24, 26	Data Deficient				Dicot herbs other than composites
<i>Simplicia buchananii</i>	Poaceae	28	Range Restricted	E	E		Monocot herbs: grasses
<i>Simplicia laxa</i>	Poaceae	28	Nationally Endangered	E			Monocot herbs: grasses
<i>Simpliglottis cornuta</i>	Orchidaceae		Not Threatened				Monocot herbs: orchids
<i>Simpliglottis valida</i>	Orchidaceae	c.40	Vagrant				Monocot herbs: orchids
<i>Singulairybas oblongus</i>	Orchidaceae		Not Threatened	E	E		Monocot herbs: orchids
<i>Solanum americanum</i> subsp. <i>nutans</i>	Solanaceae	24	Not Threatened				Dicot herbs other than composites
<i>Solanum aviculare</i> f. <i>aviculare</i>	Solanaceae	46	Not Threatened				Dicot trees & shrubs
<i>Solanum aviculare</i> f. <i>latifolium</i>	Solanaceae	46	Sparse				Dicot trees & shrubs
<i>Solanum laciniatum</i>	Solanaceae	92	Not Threatened				Dicot trees & shrubs
<i>Sonchus kirkii</i>	Asteraceae	36	Gradual Decline	E			Dicot herbs: composites
<i>Sophora chathamica</i>	Fabaceae	18	Not Threatened	E			Dicot trees & shrubs
<i>Sophora fulvida</i>	Fabaceae	18	Gradual Decline	E			Dicot trees & shrubs
<i>Sophora godleyi</i>	Fabaceae	18	Not Threatened	E			Dicot trees & shrubs
<i>Sophora longicarinata</i>	Fabaceae	18	Range Restricted	E			Dicot trees & shrubs
<i>Sophora microphylla</i>	Fabaceae	18	Not Threatened	E			Dicot trees & shrubs
<i>Sophora molloyi</i>	Fabaceae	18	Range Restricted	E			Dicot trees & shrubs
<i>Sophora prostrata</i>	Fabaceae	18	Not Threatened	E			Dicot trees & shrubs
<i>Sophora tetraptera</i>	Fabaceae	18	Not Threatened	E			Dicot trees & shrubs
<i>Sparganium subglobosum</i>	Sparganiaceae	c.30	Not Threatened				Monocot herbs other than orchids etc
<i>Spergularia media</i>	Caryophyllaceae	72	Not Threatened				Dicot herbs other than composites
<i>Spinifex sericeus</i>	Poaceae	18	Not Threatened				Monocot herbs: grasses
<i>Spiranthes novae-zealandiae</i>	Orchidaceae		Not Threatened	?E			Monocot herbs: orchids
<i>Sporadanthus ferrugineus</i>	Juncaceae	18	Range Restricted	E			Monocot herbs: rushes & allied plants
<i>Sporadanthus traversii</i>	Juncaceae	18	Range Restricted	E			Monocot herbs: rushes & allied plants
<i>Sprengelia incarnata</i>	Ericaceae		Range Restricted				Dicot trees & shrubs
<i>Stachyphyllys ferruginea</i>	Prumnopityaceae	36	Not Threatened	E			Gymnosperm trees & shrubs
<i>Stackhousia minima</i>	Celastraceae	20	Not Threatened	E			Dicot herbs other than composites
<i>Stegostyla atradenia</i>	Orchidaceae		Sparse	E			Monocot herbs: orchids
<i>Stegostyla lyallii</i>	Orchidaceae		Not Threatened				Monocot herbs: orchids
<i>Stellaria decipiens</i> var. <i>angustata</i>	Caryophyllaceae		Range Restricted	E			Dicot herbs other than composites
<i>Stellaria decipiens</i> var. <i>decipiens</i>	Caryophyllaceae	90	Range Restricted	E			Dicot herbs other than composites
<i>Stellaria elatinoides</i>	Caryophyllaceae		Extinct	E			Dicot herbs other than composites
<i>Stellaria gracilenta</i>	Caryophyllaceae	88	Not Threatened	E			Dicot herbs other than composites
<i>Stellaria parviflora</i>	Caryophyllaceae	44	Not Threatened				Dicot herbs other than composites

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Stellaria roughii</i>	Caryophyllaceae		Not Threatened		E		Dicot herbs other than composites
<i>Stenostachys deceptorix</i>	Poaceae	28	Range Restricted	E	E		Monocot herbs: grasses
<i>Stenostachys gracilis</i>	Poaceae	28	Not Threatened		E		Monocot herbs: grasses
<i>Stenostachys laevis</i>	Poaceae	28	Data Deficient		E		Monocot herbs: grasses
<i>Sticherus cunninghamii</i>	Gleicheniaceae	68	Not Threatened		E		Ferns & fork ferns
<i>Sticherus flabellatus</i>	Gleicheniaceae	68	Sparse				Ferns & fork ferns
<i>Sticherus tener</i>	Gleicheniaceae		Vagrant				Ferns & fork ferns
<i>Stilbocarpa lyallii</i>	Apiaceae		Range Restricted	E	E		Dicot herbs other than composites
<i>Stilbocarpa polaris</i>	Apiaceae	48	Range Restricted	E			Dicot herbs other than composites
<i>Stilbocarpa robusta</i>	Apiaceae		Range Restricted	E			Dicot herbs other than composites
<i>Streblus banksii</i>	Moraceae	28	Sparse		E		Dicot trees & shrubs
<i>Streblus heterophyllum</i>	Moraceae	28	Not Threatened		E		Dicot trees & shrubs
<i>Streblus smithii</i>	Moraceae	28	Range Restricted		E		Dicot trees & shrubs
<i>Stuckenia pectinata</i>	Hemerocallidaceae	78	Sparse				Monocot herbs other than orchids etc
<i>Suaeda novae-zelandiae</i>	Amaranthaceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Sullivania minor</i>	Orchidaceae		Coloniser				Monocot herbs: orchids
<i>Syzygium maire</i>	Myrtaceae	22	Not Threatened		E		Dicot trees & shrubs
<i>Taraxacum magellanicum</i>	Asteraceae	16	Not Threatened				Dicot herbs: composites
<i>Tecomanthe speciosa</i>	Bignoniaceae	38	Nationally Critical		E		Dicot lianes & related trailing plants
<i>Tetrachondra hamiltonii</i>	Tetrachondraceae	72	Serious Decline		E		Dicot herbs other than composites
<i>Tetragonia implexicoma</i>	Aizoaceae	32	Not Threatened				Dicot lianes & related trailing plants
<i>Tetragonia tetragonoides</i>	Aizoaceae	96	Sparse				Dicot lianes & related trailing plants
<i>Tetraparia capillaris</i>	Cyperaceae	20	Not Threatened				Monocot herbs: sedges
<i>Teucrium parvifolium</i>	Verbenaceae	64	Gradual Decline	E	E		Dicot trees & shrubs
<i>Thelymitra aemula</i>	Orchidaceae	40	Not Threatened	E			Monocot herbs: orchids
<i>Thelymitra carneae</i>	Orchidaceae	62	Not Threatened				Monocot herbs: orchids
<i>Thelymitra cyanea</i>	Orchidaceae	40	Not Threatened				Monocot herbs: orchids
<i>Thelymitra formosa</i>	Orchidaceae	40	Sparse	E			Monocot herbs: orchids
<i>Thelymitra hatchii</i>	Orchidaceae	66	Not Threatened	E			Monocot herbs: orchids
<i>Thelymitra ixioides</i>	Orchidaceae	28	Not Threatened				Monocot herbs: orchids
<i>Thelymitra longifolia</i>	Orchidaceae	26	Not Threatened				Monocot herbs: orchids
<i>Thelymitra malvina</i>	Orchidaceae	26	Coloniser				Monocot herbs: orchids
<i>Thelymitra matthewsii</i>	Orchidaceae		Coloniser				Monocot herbs: orchids
<i>Thelymitra nervosa</i>	Orchidaceae	54	Not Threatened	E			Monocot herbs: orchids
<i>Thelymitra pauciflora</i>	Orchidaceae	26	Not Threatened				Monocot herbs: orchids
<i>Thelymitra pulchella</i>	Orchidaceae	66	Not Threatened		E		Monocot herbs: orchids
<i>Thelymitra sanscilia</i>	Orchidaceae	26	Nationally Critical		E		Monocot herbs: orchids
<i>Thelymitra tholiformis</i>	Orchidaceae	66	Sparse		E		Monocot herbs: orchids
<i>Thelypteris confluens</i>	Thelypteridaceae	70	Gradual Decline				Ferns & fork ferns
<i>Thismia rodwayi</i>	Burmanniaceae		Sparse				Monocot herbs other than orchids etc
<i>Tmesipteris elongata</i>	Psilotaceae	208	Not Threatened				Ferns & fork ferns
<i>Tmesipteris lanceolata</i>	Psilotaceae	208	Not Threatened				Ferns & fork ferns
<i>Tmesipteris sigmatifolia</i>	Psilotaceae	208	Sparse	E			Ferns & fork ferns
<i>Tmesipteris tannensis</i>	Psilotaceae	208	Not Threatened	E			Ferns & fork ferns
<i>Todea barbara</i>	Osmundaceae	44	Nationally Endangered				Ferns & fork ferns
<i>Toronia toru</i>	Proteaceae	28	Not Threatened	E	E		Dicot trees & shrubs
<i>Townsonia deflexa</i>	Orchidaceae		Sparse	E			Monocot herbs: orchids
<i>Traversia baccharoides</i>	Asteraceae	60	Sparse	E	E		Dicot trees & shrubs
<i>Trichomanes colensoi</i>	Hymenophyllaceae	72	Sparse	E			Ferns & fork ferns
<i>Trichomanes elongatum</i>	Hymenophyllaceae		Not Threatened				Ferns & fork ferns
<i>Trichomanes endlicherianum</i>	Hymenophyllaceae		Not Threatened				Ferns & fork ferns
<i>Trichomanes reniforme</i>	Hymenophyllaceae	72	Not Threatened	E			Ferns & fork ferns
<i>Trichomanes strictum</i>	Hymenophyllaceae		Not Threatened	E			Ferns & fork ferns

Species name	Family	Chromosome Number (2n)	Conservation status	Endemic			Structural class
				Fam	Gen	Tax	
<i>Trichomanes venosum</i>	Hymenophyllaceae	72	Not Threatened				Ferns & fork ferns
<i>Triglochin palustris</i>	Juncaginaceae	24	Nationally Endangered				Monocot herbs other than orchids etc
<i>Triglochin striata</i>	Juncaginaceae	24	Not Threatened				Monocot herbs other than orchids etc
<i>Trilepidea adamsii</i>	Loranthaceae		Extinct	E	E		Dicot trees & shrubs
<i>Trisetum antarcticum</i>	Poaceae	28	Gradual Decline	E			Monocot herbs: grasses
<i>Trisetum arduanum</i>	Poaceae	28	Not Threatened				Monocot herbs: grasses
<i>Trisetum drucei</i>	Poaceae	28	Sparse	E			Monocot herbs: grasses
<i>Trisetum lasiorhacis</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Trisetum lepidum</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Trisetum serpentinum</i>	Poaceae	28	Range Restricted	E			Monocot herbs: grasses
<i>Trisetum spicatum</i>	Poaceae	28	Not Threatened				Monocot herbs: grasses
<i>Trisetum tenellum</i>	Poaceae	28, 56	Not Threatened	E			Monocot herbs: grasses
<i>Trisetum youngii</i>	Poaceae	28	Not Threatened	E			Monocot herbs: grasses
<i>Tupeia antarctica</i>	Loranthaceae	24	Gradual Decline	E	E		Dicot trees & shrubs
<i>Typha orientalis</i>	Typhaceae	60	Not Threatened				Monocot herbs other than orchids etc
<i>Uncinia affinis</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia angustifolia</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia astonii</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia aucklandica</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia banksii</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia caespitosa</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia clavata</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia distans</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia divaricata</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia drucei</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia egmontiana</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia elegans</i>	Cyperaceae	94	Sparse	E			Monocot herbs: sedges
<i>Uncinia ferruginea</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia filiformis</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia fuscovaginata</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia gracilenta</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia hookeri</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia involuta</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia laxiflora</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia leptostachya</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia longifructus</i>	Cyperaceae	88	Sparse	E			Monocot herbs: sedges
<i>Uncinia nervosa</i>	Cyperaceae	88	Not Threatened				Monocot herbs: sedges
<i>Uncinia obtusifolius</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia perplexa</i>	Cyperaceae	132	Nationally Critical	E			Monocot herbs: sedges
<i>Uncinia purpurata</i>	Cyperaceae	88	Sparse	E			Monocot herbs: sedges
<i>Uncinia rubra</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia rupestris</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia scabra</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia silvestris</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Uncinia sinclairii</i>	Cyperaceae	94, 96	Sparse	E			Monocot herbs: sedges
<i>Uncinia strictissima</i>	Cyperaceae	88	Nationally Endangered	E			Monocot herbs: sedges
<i>Uncinia uncinata</i>	Cyperaceae	88	Not Threatened				Monocot herbs: sedges
<i>Uncinia viridis</i>	Cyperaceae	88	Sparse	E			Monocot herbs: sedges
<i>Uncinia zotovii</i>	Cyperaceae	88	Not Threatened	E			Monocot herbs: sedges
<i>Urtica aspera</i>	Urticaceae	24	Sparse	E			Dicot herbs other than composites
<i>Urtica australis</i>	Urticaceae	24	Not Threatened	E			Dicot herbs other than composites
<i>Urtica ferox</i>	Urticaceae	48	Not Threatened	E			Dicot trees & shrubs
<i>Urtica incisa</i>	Urticaceae	24	Not Threatened				Dicot herbs other than composites

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<i>Urtica linearifolia</i>	Urticaceae	24	Gradual Decline	E			Dicot herbs other than composites
<i>Uticularia australis</i>	Lentibulariaceae		Nationally Endangered	E			Dicot herbs other than composites
<i>Utricularia delicatula</i>	Lentibulariaceae		Gradual Decline	E			Dicot herbs other than composites
<i>Utricularia dichotoma</i>	Lentibulariaceae		Not Threatened	E			Dicot herbs other than composites
<i>Viola cunninghamii</i>	Violaceae	48	Not Threatened	E			Dicot herbs other than composites
<i>Viola filicaulis</i>	Violaceae	72	Not Threatened	E			Dicot herbs other than composites
<i>Viola lyallii</i>	Violaceae	24	Not Threatened	E			Dicot herbs other than composites
<i>Vitex lucens</i>	Verbenaceae	64	Not Threatened	E			Dicot trees & shrubs
<i>Vittadinia australis</i>	Asteraceae	18, 36	Data Deficient	E			Dicot herbs: composites
<i>Wahlenbergia akaroa</i>	Campanulaceae	72	Range Restricted	E			Dicot herbs other than composites
<i>Wahlenbergia albomarginata</i> subsp. <i>albomarginata</i>	Campanulaceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Wahlenbergia albomarginata</i> subsp. <i>decora</i>	Campanulaceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Wahlenbergia albomarginata</i> subsp. <i>flexilis</i>	Campanulaceae	36	Range Restricted	E			Dicot herbs other than composites
<i>Wahlenbergia albomarginata</i> subsp. <i>laxa</i>	Campanulaceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Wahlenbergia albomarginata</i> subsp. <i>olivina</i>	Campanulaceae	36	Range Restricted	E			Dicot herbs other than composites
<i>Wahlenbergia cartilaginea</i>	Campanulaceae	36	Range Restricted	E			Dicot herbs other than composites
<i>Wahlenbergia congesta</i>	Campanulaceae	36	Sparse	E			Dicot herbs other than composites
<i>Wahlenbergia littoricola</i> subsp. <i>vernicolora</i>	Campanulaceae	54	Not Threatened				Dicot herbs other than composites
<i>Wahlenbergia matthewsii</i>	Campanulaceae	36	Range Restricted	E			Dicot herbs other than composites
<i>Wahlenbergia pygmaea</i> subsp. <i>drucei</i>	Campanulaceae	36	Range Restricted	E			Dicot herbs other than composites
<i>Wahlenbergia pygmaea</i> subsp. <i>pygmaea</i>	Campanulaceae	36	Not Threatened	E			Dicot herbs other than composites
<i>Wahlenbergia pygmaea</i> subsp. <i>tararua</i>	Campanulaceae	36	Data Deficient	E			Dicot herbs other than composites
<i>Wahlenbergia ramosa</i>	Campanulaceae	72	Not Threatened	E			Dicot herbs other than composites
<i>Wahlenbergia rupestris</i>	Campanulaceae	72	Not Threatened	E			Dicot herbs other than composites
<i>Wahlenbergia violacea</i>	Campanulaceae	72	Not Threatened	E			Dicot herbs other than composites
<i>Waiarea stenopetala</i>	Orchidaceae		Not Threatened	E	E		Monocot herbs: orchids
<i>Weinmannia racemosa</i>	Cunoniaceae	30	Not Threatened				Dicot trees & shrubs
<i>Weinmannia silvicola</i>	Cunoniaceae	30	Not Threatened				Dicot trees & shrubs
<i>Wilsonia backhousei</i>	Convolvulaceae		Vagrant				Dicot herbs other than composites
<i>Winika cunninghamii</i>	Orchidaceae	38, 40	Not Threatened	E	E		Monocot herbs: orchids
<i>Wolffia australiana</i>	Araceae	20, 40	Not Threatened				Monocot herbs other than orchids etc
<i>Xeronema callistemon</i> f. <i>bracteosa</i>	Xeronemataceae	34, 36	Range Restricted	E			Monocot herbs other than orchids etc
<i>Xeronema callistemon</i> f. <i>callistemon</i>	Xeronemataceae	34, 36	Range Restricted	E			Monocot herbs other than orchids etc
<i>Zannichellia palustris</i>	Potamogetonaceae	24	Not Threatened				Monocot herbs other than orchids etc
<i>Zostera capricorni</i>	Zosteraceae	24	Not Threatened				Monocot herbs other than orchids etc
<i>Zostera muelleri</i>	Zosteraceae	24	Not Threatened				Monocot herbs other than orchids etc
<i>Zotovia accicularis</i>	Poaceae		Data Deficient	E	E		Monocot herbs: grasses
<i>Zotovia colensoi</i>	Poaceae	48	Not Threatened	E			Monocot herbs: grasses
<i>Zotovia thomsonii</i>	Poaceae	48	Not Threatened	E			Monocot herbs: grasses
<i>Zoysia minima</i>	Poaceae	40	Not Threatened	E			Monocot herbs: grasses
<i>Zoysia pauciflora</i>	Poaceae	40	Not Threatened	E			Monocot herbs: grasses