



# Plant Names Database: Quarterly changes

31 August 2016



**LANDCARE RESEARCH**  
MANAAKI WENUA

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This report is generated using an automated system and is therefore authored by the staff at the Allan Herbarium who currently contribute directly to the development and maintenance of the Plant Names Database. Authors are listed alphabetically after the third author. Authors have contributed as follows:

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**Technical support:** Boardman, Korver, Redmond, Tawiri

## Disclaimer

The Plant Names Database is being updated every working day. We welcome suggestions for improvements, concerns, or any data errors you may find. Please email these to [PlantInfo@landcareresearch.co.nz](mailto:PlantInfo@landcareresearch.co.nz).

## Introduction

The scientific names that are relevant to the New Zealand flora are constantly changing as we document new indigenous and exotic taxa in the flora, improve our understanding of the taxonomy and circumscription of taxa, and update information to be consistent with the International Code of Nomenclature and other standards. The purpose of this document is to provide an update of recent changes in the taxonomy and nomenclature for the New Zealand flora.

The Plant Names Database was established to record the scientific and vernacular names and taxonomy that are relevant to the New Zealand flora. It covers seed plants, ferns and lycophytes, mosses, liverworts, hornworts, and lichens that are indigenous or exotic to New Zealand. It primarily focuses on taxa that are present in the “wild” flora, but also includes information for taxa in other biostatus categories.

The staff at the Allan Herbarium update the information in the Plant Names Database, which is made available through the New Zealand Plants Website - <http://nzflora.landcareresearch.co.nz>, often with input and advice from botanists working in other organisations. This document summarises for the period stated below the changes in the Plant Names Database. The type of changes include:

- addition of new names
- formal merging and removal of duplicate names
- changes to the status of the name, as a preferred name or synonym for a taxon
- updates of the origin or occurrence (i.e. biostatus) of a taxon within New Zealand
- changes to the classification of a taxon
- updates of the scientific article that is being applied to a taxon to determine whether the name is a synonym or preferred name

All of these changes are logged when the data are regularly published to the New Zealand Plants website, and then automatically compiled into these reports at the end of each quarter without human intervention.

## Structure of the document

The document is arranged in two parts. Part 1 provides a listing of scientific names by major taxonomic groups. Within these groups names are listed alphabetically by the type of change. Names in this section are listed in plain text and without authors.

In Part 2 the names are listed following the taxonomic classification. The type of changes are indicated by symbols following the name. Names are presented with author when available, and are correctly formatted. If a name is a synonym, the preferred name is listed on the next line.

In both parts preferred names are listed in bold.

## Reporting period

This report covers the changes published between 1 June 2016 and 31 August 2016.

## Notification Service

These changes are also available as a subscription service (ATOM) at the following web location:

<http://nzflora.landcareresearch.co.nz/feed>

## Acknowledgements

The Plant Names Database is built on the contributions of a number of individuals, and continues to be maintained with significant contributions from people both within and outside of Landcare Research. In particular we would like to acknowledge the significant contributions of the following people who regularly recommend updates for the data within the Plant Names Database: Pat Brownsey (Te Papa Tongarewa Museum of New Zealand), Peter de Lange (Department of Conservation), David Galloway (Research Associate, Landcare Research), Leon Perrie (Te Papa Tongarewa Museum of New Zealand), Jeremy Rolfe (Department of Conservation), John Steele (University of Otago).

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# Hierarchical checklist of changes

The following symbols are used to indicate changes to the data.

Ⓐ: addition; ⊖: the removal or merging of scientific names; Ⓢ: a change to the spelling of the name; Ⓞ: a change in the origin information; Ⓟ: a change in the presence (occurrence) information; Ⓣ: a change in the taxonomic article; ⊕: a change to the preferred name; Ⓞ: a change to the classification (direct parent)

## Ascomycetes

### Gyalectales

#### Gyalectaceae

**Coenogonium fruticosum** L.Ludw. Ⓢ

Origin: Endemic; Occurrence: Wild

### Lecanorales

#### Parmeliaceae

**Notoparmelia cunninghamii** (Cromb.) A. Crespo, Ferencova & Divakar ⓄⓅ

Origin: Non-endemic; Occurrence: Wild

### Ostropales

#### Thelotremaaceae

**Pseudoramonia richeae** Kantvilas & Vězda Ⓢ

Origin: Non-endemic; Occurrence: Wild

### Pyrenulales

#### Xanthopyreniaceae

**Zwackhiomyces Grube & Hafellner** ⓄⓅ

Origin: Non-endemic; Occurrence: Wild

## Bryatae

*Catharinea microdendron* Müll.Hal. ⊖ Ⓣ

= **Dendroligotrichum tongariroense** (Colenso) Tangney

Tangney, R.. 2011: *Polytrichum tongariroense* Colenso, a resurrected name in New Zealand *Dendroligotrichum* (Polytrichaceae). *Journal of Bryology* 33(1): 79-82.

*Mniadelphus kraussei* Lorentz ⊖ Ⓣ

= **Distichophyllum pulchellum** (Hampe) Mitt.

### Bryaceae

*Bryum oamaruense* R.Br.bis ⊖ Ⓣ

= **Zygodon menziesii** (Schwägr.) Arn.

### Daltoniaceae

*Distichophyllum kraussei* (Lorentz) Mitt. ⊖ Ⓣ

= **Distichophyllum pulchellum** (Hampe) Mitt.

*Distichophyllum pulchellum* var. *ellipticifolium* Sainsbury ⊖ Ⓣ

= **Distichophyllum pulchellum** (Hampe) Mitt.

*Distichophyllum pulchellum* (Hampe) Mitt. var. *pulchellum* ⊖

= **Distichophyllum pulchellum** (Hampe) Mitt.

### Orthotrichaceae

*Bryodixonia* Sainsbury ⓈⓄⓉ

= **Ulota** D.Mohr

*Bryodixonia perichaetialis* Sainsbury Ⓣ

= **Ulota perichaetialis** (Sainsbury) Goffinet

*Bryomaltaea* Goffinet Ⓣ

= **Leratia** Brotherus

*Bryomaltaea obtusifolia* (Hook.) Goffinet ⊖ Ⓣ

= **Leratia obtusifolia** (Hook.) Goffinet

*Codonoblepharon* Schwägr. ⊖ Ⓣ

= **Zygodon** Hook. & Taylor

*Codonoblepharon gracillimum* (M.Fleisch) Matcham & O'Shea ⊖ Ⓣ

= **Zygodon gracillimus** M.Fleisch.

*Codonoblepharon menziesii* Schwägr. ⊖ Ⓣ

= **Zygodon menziesii** (Schwägr.) Arn.

*Codonoblepharon minutum* (Müll.Hal. & Hampe) Matcham & O'Shea ⊖ Ⓣ

= **Zygodon minutus** Müll.Hal. & Hampe

**Leratia** Broth. & Paris ⓄⓅⓈⓉ

Origin: Non-endemic; Occurrence: Wild

- Leratia neocaldenica Broth. & Paris** ④⑤  
Occurrence: Absent
- Macromitrium Brid.** ①  
Origin: Non-endemic; Occurrence: Wild
- Macromitrium longirostre* var. *caducipilum* (Lindb.) W.Martin & Sainsbury ①  
= **Macromitrium retusum Hook.f. & Wilson**
- Macromitrium pallidum (P.Beauv.) Wijk & Margad.** ⑤  
Occurrence: Absent
- Macromitrium papillifolium* Müll.Hal. ①  
= **Macromitrium prorepens (Hook.) Schwägr.**
- Macromitrium ramsayae* Vitt ①  
= **Macromitrium longirostre** var. [to be published] Fife
- Macromitrium (Macrocoma)* Müll.Hal. ⑤  
= **Macrocoma (Müll.Hal.) Grout**
- Muelleriella* Dusén ①  
= **Orthotrichum Hedw.**
- Muelleriella crassifolia* (Hook.f. & Wilson) Dusén subsp. *crassifolia* ①  
= **Orthotrichum crassifolium Hook.f. & Wilson** subsp. *crassifolium*
- Orthotrichum aucklandicum (Vitt) Goffinet** ①  
Origin: Endemic; Occurrence: Wild
- Orthotrichum beckettii* R.Br.bis ①  
= **Orthotrichum tasmanicum Hook.f. & Wilson**
- Orthotrichum breve* R.Br.bis ①  
= **Orthotrichum hortense Bosw.**
- Orthotrichum curvatum* R.Br.bis ①  
= **Orthotrichum tasmanicum Hook.f. & Wilson**  
Lewinsky, J. 1984: The genus *Orthotrichum* Hedw. (Musci) in Australasia: a taxonomic revision. *Journal of the Hattori Botanical Laboratory* 56: 369-460.
- Orthotrichum longirostre* Hook. ①  
= **Macromitrium longirostre (Hook.) Schwägr.**
- Orthotrichum minutum* R.Br.bis ①  
= **Orthotrichum calvum Hook.f. & Wilson**
- Orthotrichum nudum* R.Br.bis ①  
= **Orthotrichum tasmanicum Hook.f. & Wilson**  
Lewinsky, J. 1984: The genus *Orthotrichum* Hedw. (Musci) in Australasia: a taxonomic revision. *Journal of the Hattori Botanical Laboratory* 56: 369-460.
- Orthotrichum oamaruanum* R.Br.bis ①  
= **Orthotrichum cupulatum Brid.**  
Lewinsky, J. 1984: The genus *Orthotrichum* Hedw. (Musci) in Australasia: a taxonomic revision. *Journal of the Hattori Botanical Laboratory* 56: 369-460.
- Orthotrichum oamaruense* R.Br.bis ①  
= **Orthotrichum cupulatum Brid.**  
Lewinsky, J. 1984: The genus *Orthotrichum* Hedw. (Musci) in Australasia: a taxonomic revision. *Journal of the Hattori Botanical Laboratory* 56: 369-460.
- Orthotrichum parvithecum* R.Br.bis ①  
= **Orthotrichum tasmanicum** var. *parvithecum* (R.Br.bis) Lewinsky
- Orthotrichum rufescens* Hampe ①  
= **Zygodon rufescens (Hampe) Broth.**
- Orthotrichum rupestre** var. *papillosum* Lewinsky ①  
Origin: Endemic; Occurrence: Wild
- Orthotrichum rupestre Schwägr.** var. *rupestre* ①  
Origin: Non-endemic; Occurrence: Wild
- Orthotrichum subulatum* R.Br.bis ①  
= **Orthotrichum tasmanicum Hook.f. & Wilson**  
Lewinsky, J. 1984: The genus *Orthotrichum* Hedw. (Musci) in Australasia: a taxonomic revision. *Journal of the Hattori Botanical Laboratory* 56: 369-460.
- Plenogemma* Plášek, J.Sawicki & Ochyra ⑤⑥  
= **Ulota D.Mohr**
- Ulota breviseta* Malta ①  
= **Ulota lutea (Mitt. in Wilson) Mitt.**
- Ulota lutea (Mitt. in Wilson) Mitt.** ⑤  
Origin: Non-endemic; Occurrence: Wild
- Ulota rufescens* (Hampe) A.Jaeger ①  
= **Zygodon rufescens (Hampe) Broth.**

*Ulota viridis* var. *adpressa* Mitt. ex Malta ①

= ***Ulota viridis* Venturi**

***Zygodon* Hook. & Taylor** ①

Origin: Non-endemic; Occurrence: Wild

*Zygodon gracilicaulis* Müll.Hal. ①

= ***Zygodon intermedius* Bruch & Schimp.**

***Zygodon gracillimus* M.Fleisch.** ①

Origin: Non-endemic; Occurrence: Wild

***Zygodon hookeri* Hampe** ①

Origin: Non-endemic; Occurrence: Wild

***Zygodon intermedius* Bruch & Schimp.** ①

Origin: Non-endemic; Occurrence: Wild

***Zygodon menziesii* (Schwägr.) Arn.** ①

Origin: Non-endemic; Occurrence: Wild

*Zygodon menziesii* var. *angustifolius* Malta ①

= ***Zygodon menziesii* (Schwägr.) Arn.**

***Zygodon minutus* Müll.Hal. & Hampe** ①

Origin: Non-endemic; Occurrence: Wild

*Zygodon mucronatus* Broth. ①

= ***Zygodon minutus* Müll.Hal. & Hampe**

*Zygodon nanus* Müll.Hal. ①

= ***Zygodon intermedius* Bruch & Schimp.**

*Zygodon neglectus* Müll.Hal. ①

= ***Leratia obtusifolia* (Hook.) Goffinet**

*Zygodon obtusifolius* Hook. ①

= ***Leratia obtusifolia* (Hook.) Goffinet**

*Zygodon persquarriifolius* Dixon ①

= ***Zygodon rufescens* (Hampe) Broth.**

*Zygodon rodwayi* Broth. ①

= ***Zygodon gracillimus* M.Fleisch.**

***Zygodon rufescens* (Hampe) Broth.** ①

*Zygodon (Obtusifolii)* Malta ①

= ***Leratia* Broth. & Paris**

*Zygodon subminutus* Broth. ①

= ***Zygodon gracillimus* M.Fleisch.**

*Zygodon vestitus* R.S.Williams ①

= ***Zygodon rufescens* (Hampe) Broth.**

#### Polytrichaceae

***Dendroligotrichum dendroides* (Hedw.) Broth.** ①

Occurrence: Absent

*Dendroligotrichum dendroides* subsp. *microdendron* (Müll.Hal.) G.L.Sm. ①

= ***Dendroligotrichum tongariroense* (Colenso) Tangney**

Tangney, R.. 2011: *Polytrichum tongariroense* Colenso, a resurrected name in New Zealand *Dendroligotrichum* (Polytrichaceae). *Journal of Bryology* 33(1): 79-82.

*Dendroligotrichum microdendron* (Müll.Hal.) G.L.Sm. ①

= ***Dendroligotrichum tongariroense* (Colenso) Tangney**

Tangney, R.. 2011: *Polytrichum tongariroense* Colenso, a resurrected name in New Zealand *Dendroligotrichum* (Polytrichaceae). *Journal of Bryology* 33(1): 79-82.

***Dendroligotrichum tongariroense* (Colenso) Tangney** ①

Origin: Endemic; Occurrence: Wild

Tangney, R.. 2011: *Polytrichum tongariroense* Colenso, a resurrected name in New Zealand *Dendroligotrichum* (Polytrichaceae). *Journal of Bryology* 33(1): 79-82.

*Polytrichum tongariroense* Colenso ①

= ***Dendroligotrichum tongariroense* (Colenso) Tangney**

Tangney, R.. 2011: *Polytrichum tongariroense* Colenso, a resurrected name in New Zealand *Dendroligotrichum* (Polytrichaceae). *Journal of Bryology* 33(1): 79-82.

#### Timmiaaceae

***Timmia* Hedw.** ①

Origin: Non-endemic; Occurrence: Wild

#### Hepaticae

##### Jungermanniales

##### Acrobolbaceae

***Acrobolbus epiphytus* (Colenso) Briscoe** ①

Origin: Endemic; Occurrence: Wild

**Acrobolbus perpusillus (Colenso) Briscoe** ☉

Origin: Endemic; Occurrence: Wild

**Acrobolbus perpusillus (Colenso) Briscoe var. perpusillus** ☉

Origin: Endemic; Occurrence: Wild

**Acrobolbus setulosus (Mitt.) Briscoe** ☉

Origin: Non-endemic; Occurrence: Wild

*Gymnanthe lutescens* (Lehm. & Lindenb.) Mitt. ☉

= **Notoscyphus lutescens (Lehm. & Lindenb.) Mitt.**

*Marsupidium* Mitt. ☉ ⊖ ⊕

= **Acrobolbus Nees**

Briscoe, L.; Engel, J.; Söderström, L.; Hagborg, A.; Von Konrat, M. 2015: Notes on Early Land Plants Today. 66. Nomenclatural notes on Acrobolbaceae. *Phytotaxa* 202(1): 58

*Marsupidium setulosum* (Mitt.) Mitt. ☉

= **Acrobolbus setulosus (Mitt.) Briscoe**

**Marsupidium sprucei (Limpr.) Bernet** ☉

*Tylimanthus* Mitt. ☉ ⊖ ⊕

= **Acrobolbus Nees**

Briscoe, L.; Engel, J.; Söderström, L.; Hagborg, A.; Von Konrat, M. 2015: Notes on Early Land Plants Today. 66. Nomenclatural notes on Acrobolbaceae. *Phytotaxa* 202(1): 58

*Tylimanthus diversifolius* E.A.Hodgs. ⊖ ⊕

= **Acrobolbus tenellus var. diversifolius (E.A.Hodgs.) Briscoe**

Briscoe, L.; Engel, J.; Söderström, L.; Hagborg, A.; Von Konrat, M. 2015: Notes on Early Land Plants Today. 66. Nomenclatural notes on Acrobolbaceae. *Phytotaxa* 202(1): 58

*Tylimanthus flaccidus* Berggr. ⊖

= **Acrobolbus tenellus (Taylor ex Lehm.) Trevis.**

*Tylimanthus saccatus* (Hook.) Mitt. ex Carrington & Pearson ☉ ⊖

= **Acrobolbus saccatus (Hook.) Trevis**

*Tylimanthus tenellus* (Taylor ex Lehm.) Mitt. ☉ ⊖ ⊕

= **Acrobolbus tenellus (Taylor ex Lehm.) Trevis.**

*Tylimanthus tenellus* var. *diversifolius* (E.A.Hodgs.) J.J.Engel ⊖ ⊕

= **Acrobolbus tenellus var. diversifolius (E.A.Hodgs.) Briscoe**

Briscoe, L.; Engel, J.; Söderström, L.; Hagborg, A.; Von Konrat, M. 2015: Notes on Early Land Plants Today. 66. Nomenclatural notes on Acrobolbaceae. *Phytotaxa* 202(1): 58

*Tylimanthus tenellus* (Taylor ex Lehm.) Mitt. var. *tenellus* ☉ ⊖

= **Acrobolbus tenellus (Taylor ex Lehm.) Trevis. var. tenellus**

Geocalycaceae

*Amphilophocolea* R.M.Schust. ⊖

= **Heteroscyphus Schiffn.**

*Amphilophocolea sciaphila* R.M.Schust. ⊖ ⊕

= **Heteroscyphus knightii (Steph.) Grolle**

Engel, J.J.; He, X.; Glenny, D. 2010: Studies on Lophocoleaceae XXII. The systematic position of *Amphilophocolea* R.M.Schust. together with comments on the status of *Tetracymbeliella* Grolle and *Lamellocolea* R.M.Schust.. *Phytotaxa* 9: 41-52.

Jungermanniaceae

**Isopaches H.Buch** ⊙ ⊕ ☉ ⊖ ⊕

Origin: Non-endemic; Occurrence: Wild

Söderström, L.; Hagborg, A.; von Konrat, M.; Bartholomew-Began, S.; Bell, D.; Briscoe, L.; Brown, E.; Cargill, D.C.; Costa, D.P.; Crandall-Stotler, B.J.; Cooper, E.D.; Dauphin, G.; Engel, J.J.; Feldberg, K.; Glenny, D.; Gradstein, S.R.; He, X.; Heinrichs, J.; Hentschel, J.; Ilkiu-Borges, A.L.; Katagiri, T.; Konstantinova, N.A.; Larrain, J.; Long, D.G.; Nebel, M.; Pócs, T.; Puche, F.; Reiner-Drehwald, E.; Renner, M.A.M. ; Sass-Gyarmati, A.; Schäfer-Verwimp, A.; Segarra Moragues, J.G.; Stotler, 2016: World Checklist of Hornworts and Liverworts. 59(2): 1-828.

**Isopaches bicrenatus (Schmidel ex Hoffm.) H.Buch** ⊙ ⊕ ☉ ⊖ ⊕

Origin: Non-endemic; Occurrence: Wild

Söderström, L.; Hagborg, A.; von Konrat, M.; Bartholomew-Began, S.; Bell, D.; Briscoe, L.; Brown, E.; Cargill, D.C.; Costa, D.P.; Crandall-Stotler, B.J.; Cooper, E.D.; Dauphin, G.; Engel, J.J.; Feldberg, K.; Glenny, D.; Gradstein, S.R.; He, X.; Heinrichs, J.; Hentschel, J.; Ilkiu-Borges, A.L.; Katagiri, T.; Konstantinova, N.A.; Larrain, J.; Long, D.G.; Nebel, M.; Pócs, T.; Puche, F.; Reiner-Drehwald, E.; Renner, M.A.M. ; Sass-Gyarmati, A.; Schäfer-Verwimp, A.; Segarra Moragues, J.G.; Stotler, 2016: World Checklist of Hornworts and Liverworts. 59(2): 1-828.

*Jungermannia bicrenata* Schmidel ⊖ ⊕

= **Isopaches bicrenatus (Schmidel ex Hoffm.) H.Buch**

*Jungermannia bicrenata* Schmidel ex Hoffm. ☉ ⊕  
= ***Isopaches bicrenatus* (Schmidel ex Hoffm.) H.Buch**  
Buch, H. 1933[1932]: Vorarbeiten zu einer Lebermoosflora Fenno-scandias. I. Ein Versuch zur Aufspaltung der Gattungen *Lophozia* Dum. und *Sphenolobus* Steph.. *Memoranda Societatis pro Fauna et Flora Fennica* 8: 282-297.

*Jungermannia saccata* Hook. ☉ ⊕  
= ***Acrobolbus saccatus* (Hook.) Trevis**  
*Jungermannia tenella* (Taylor ex Lehm.) Hook.f. & Taylor ☉ ⊕  
= ***Acrobolbus tenellus* (Taylor ex Lehm.) Trevis.**

*Lophozia bicrenata* (Schmidel ex Hoffm.) Dumort. ☉ ⊕  
= ***Isopaches bicrenatus* (Schmidel ex Hoffm.) H.Buch**

*Lophozia innominata* E.A.Hodgson. ☉ ⊕  
= ***Isopaches pumicicola* (Berggr.) Bakalin**  
*Lophozia pumicicola* Berggr. ☉ ⊕  
= ***Isopaches pumicicola* (Berggr.) Bakalin**

Söderström, L.; Hagborg, A.; von Konrat, M.; Bartholomew-Began, S.; Bell, D.; Briscoe, L.; Brown, E.; Cargill, D.C.; Costa, D.P.; Crandall-Stotler, B.J.; Cooper, E.D.; Dauphin, G.; Engel, J.J.; Feldberg, K.; Glenny, D.; Gradstein, S.R.; He, X.; Heinrichs, J.; Hentschel, J.; Ilkiu-Borges, A.L.; Katagiri, T.; Konstantinova, N.A.; Larrain, J.; Long, D.G.; Nebel, M.; Pócs, T.; Puche, F.; Reiner-Drehwald, E.; Renner, M.A.M.; Sass-Gyarmati, A.; Schäfer-Verwimp, A.; Segarra Moragues, J.G.; Stotler, 2016: World Checklist of Hornworts and Liverworts. 59(2): 1-828.

Plagiochilaceae

***Plagiochila fuscella* var. *novae-zelandiae* (E.A.Hodgs.) J.J.Engel & G.L.Sm. ☉ ⊕**  
Origin: Endemic; Occurrence: Wild

Magnoliopsida

Boraginaceae

*Myosotis saxatilis* Petrie ☉  
= ***Myosotis australis* R.Br.**

Alismatales

Araceae

***Lemna aequinoctialis* Welw. Ⓐ ⊕**  
Origin: Non-endemic; Occurrence: Wild

Zosteraceae

***Zostera muelleri* subsp. *capricorni* (Asch.) S.W.L.Jacobs ☉ ⊕**  
Origin: Exotic; Occurrence: Recorded in error

Apiales

Araliaceae

***Hedera canariensis* Willd. ☉ ⊕ ⊕ ⊕**  
Origin: Exotic; Occurrence: Wild  
Frodin, D.G.; Govaerts, R. 2003: *World checklist and bibliography of Araliaceae*. Kew, The Royal Botanic Gardens. 435 p.

*Hedera helix* subsp. *canariensis* (Willd.) Cout. ☉ ⊕  
= ***Hedera canariensis* Willd.**

Frodin, D.G.; Govaerts, R. 2003: *World checklist and bibliography of Araliaceae*. Kew, The Royal Botanic Gardens. 435 p.

*Hedera helix* L. subsp. *helix* ☉ ⊕  
= ***Hedera helix* L.**

Frodin, D.G.; Govaerts, R. 2003: *World checklist and bibliography of Araliaceae*. Kew, The Royal Botanic Gardens. 435 p.

Pittosporaceae

***Pittosporum serpentinum* (de Lange) de Lange ⊕**  
Origin: Endemic; Occurrence: Wild  
de Lange, P.J. 2003: *Pittosporum serpentinum* (de Lange) de Lange (Pittosporaceae), a new species combination for an ultramafic endemic from North Cape, New Zealand. *New Zealand Journal of Botany* 41(4): 725-726.

Umbelliferae

***Aciphylla* J.R.Forst. & G.Forst. ☉**  
Origin: Non-endemic; Occurrence: Wild

***Anisotome patula* (Kirk) Cockayne ☉ ⊕ ⊕ ⊕**  
Origin: Endemic; Occurrence: Wild

Allan, H.H. 1961: *Flora of New Zealand. Vol. I. Indigenous Tracheophyta: Psilopsida, Lycopsida, Filicopsida, Gymnospermae, Dicotyledones*. Wellington, Government Printer.

- Gingidia "patula"* ⊖ ⊕  
 = **Anisotome patula** (Kirk) Cockayne  
*Ligusticum patulum* Kirk ⊖ ⊕  
 = **Anisotome patula** (Kirk) Cockayne
- Arecales  
 Palmae  
**Dypsis Noronha ex Mart.** ⊕ ⊕  
 Origin: Exotic; Occurrence: Sometimes present  
**Howea belmoreana** (C. Moore & F. Muell.) Becc. ⊙ ⊕ ⊕  
 Origin: Exotic; Occurrence: Sometimes present
- Asparagales  
 Alliaceae  
**Allium moly** L. ⊕  
 Origin: Exotic; Occurrence: Sometimes present  
 Amaryllidaceae  
**Clivia ×cyrtanthiflora** (Van Houtte) Voss ⊕  
 Origin: Exotic; Occurrence: Sometimes present  
 Asparagaceae  
**Cordyline rubra** Otto & A.Dietr. ⊕  
 Origin: Exotic; Occurrence: Sometimes present  
**Dracaena Vand. ex L.** ⊕  
 Origin: Exotic; Occurrence: Wild  
**Dracaena draco** (L.) L. ⊕  
 Origin: Exotic; Occurrence: Wild  
**Muscari neglectum** Guss. ex Ten. ⊕  
 Origin: Exotic; Occurrence: Uncertain  
**Yucca gloriosa** L. ⊕  
 Origin: Exotic; Occurrence: Sometimes present
- Iridaceae  
**Libertia formosa** Graham ⊕  
 Origin: Exotic; Occurrence: Sometimes present  
**Libertia sessiliflora** (Poepp.) Skottsbo. ⊕  
 Origin: Exotic; Occurrence: Sometimes present  
*Sisyrinchium "yellow"* ⊖ ⊕  
 = **Sisyrinchium micranthum** Cav.  
*Sisyrinchium micranthum* sensu New Zealand Botanists ⊕ ⊖ ⊕  
 = **Sisyrinchium micranthum** Cav.
- Orchidaceae  
*Caladenia catenata* sensu Cooper ⊖  
 = **Caladenia minor** Hook.f.  
*Caladenia chlorostyla* D.L.Jones, Molloy & M.A.Clem. ⊖  
 = **Caladenia minor** Hook.f.  
*Caladenia saccata* (R.S.Rogers) Hopper & A.P.Br. ⊖ ⊕  
 = **Caladenia minor** Hook.f.  
**Corybas "Rimutaka"** ⊖  
*Corybas (Rimutaka Range)* ⊖  
 = **Corybas "Rimutaka"**  
*Microtis arenaria* Lindl. ⊖  
 = **Microtis unifolia** (G.Forst.) Rchb.f.  
*Microtis biloba* Nicholls ⊖  
 = **Microtis unifolia** (G.Forst.) Rchb.f.  
*Petalochilus chlorostylus* (D.L.Jones, Molloy & M.A.Clem.) D.L.Jones & M.A.Clem. ⊖ ⊕  
 = **Caladenia minor** Hook.f.  
*Petalochilus saccatus* R.S.Rogers ⊖ ⊕  
 = **Caladenia minor** Hook.f.  
**Pterostylis puberula** Hook.f. ⊙  
 Origin: Endemic; Occurrence: Wild  
**Pterostylis tristis** Colenso ⊙  
 Origin: Endemic; Occurrence: Wild  
**Thelymitra sansscilia** Irwin ex Hatch ⊙  
 Origin: Endemic; Occurrence: Wild



Asterales

Campanulaceae

**Lobelia laxiflora** Kunth ☉

Origin: Exotic; Occurrence: Sometimes present

**Lobelia laxiflora** subsp. **angustifolia** (A.DC.) Eakes & Lammers ☉☉

Origin: Exotic; Occurrence: Sometimes present

**Wahlenbergia violacea** J.A.Petterson ☉☉

Origin: Exotic; Occurrence: Absent

Compositae

**Celmisia adamsii** Kirk var. **adamsii** ☉

Origin: Endemic; Occurrence: Wild

**Celmisia adamsii** var. **rugulosa** Cheeseman ☉Ⓜ

Origin: Endemic; Occurrence: Wild

**Celmisia semicordata** Petrie ☉

Origin: Endemic; Occurrence: Wild

**Cotula dioica** (Hook.f.) Hook.f. subsp. **dioica** ☉Ⓜ

= **Leptinella dioica** Hook.f.

**Cotula dioica** subsp. **monoica** D.G.Lloyd ☉Ⓜ

= **Leptinella dioica** Hook.f.

**Cotula dioica** var. **obscura** (Kirk) Cheeseman ☉Ⓜ

= **Leptinella dioica** Hook.f.

**Cotula obscura** Kirk ☉Ⓜ

= **Leptinella dioica** Hook.f.

**Craspedia cynurica** Rozefelds & A.M.Buchanan ☉☉

**Gaillardia pulchella** Foug. ☉

**Leontodon autumnalis** L. ☉Ⓜ

= **Scorzoneroides autumnalis** (L.) Moench

Greuter, W.; Gutermann, W.; Talavera, S. 2006: A preliminary conspectus of *Scorzoneroides* (Compositae, Cichorieae) with validation of the required new names. *Willdenowia* 36: 689-691.

**Leontodon autumnalis** L. subsp. **autumnalis** ☉Ⓜ

= **Scorzoneroides autumnalis** (L.) Moench subsp. **autumnalis**

Greuter, W.; Gutermann, W.; Talavera, S. 2006: A preliminary conspectus of *Scorzoneroides* (Compositae, Cichorieae) with validation of the required new names. *Willdenowia* 36: 689-691.

**Leptinella dioica** Hook.f. subsp. **dioica** ☉Ⓜ

= **Leptinella dioica** Hook.f.

**Leptinella dioica** subsp. **monoica** (D.G.Lloyd) D.G.Lloyd & C.J.Webb ☉Ⓜ

= **Leptinella dioica** Hook.f.

**Olearia colorata** Colenso ☉

= **Olearia rani** var. **colorata** (Colenso) Kirk

**Olearia cunninghamii** var. **colorata** (Colenso) Kirk ☉

= **Olearia rani** var. **colorata** (Colenso) Kirk

**Olearia cunninghamii** var. **miniata** Kirk ☉

= **Olearia rani** var. **minuta** Kirk

**Olearia furfuracea** var. **angustata** Kirk ☉

Origin: Endemic; Occurrence: Wild

**Olearia furfuracea** var. **rubicunda** Kirk ☉

Origin: Endemic; Occurrence: Wild

**Olearia rani** var. **colorata** (Colenso) Kirk ☉

Origin: Endemic; Occurrence: Wild

**Olearia rani** var. **minuta** Kirk ☉☉☉

Origin: Endemic; Occurrence: Wild

**Olearia rani** (A.Cunn.) Druce var. **rani** ☉

Origin: Endemic; Occurrence: Wild

**Pseudognaphalium ephemereum** de Lange ☉☉☉Ⓜ

Origin: Endemic; Occurrence: Wild

de Lange, P.J.; Heenan, P.B.; Norton, D.A.; Rolfe, J.R.; Sawyer, J. 2010: *Threatened plants of New Zealand*. Christchurch, Canterbury University Press. 450 p.

**Senecio bipinnatisectus** Belcher ☉

Origin: Non-endemic; Occurrence: Wild

**Senecio diaschides** D.G.Drury ☉

Origin: Non-endemic; Occurrence: Wild

- Senecio lautus** G.Forst. ex Willd. ☉  
Origin: Endemic; Occurrence: Wild
- Senecio lautus** G.Forst. ex Willd. subsp. *lautus* ☉  
Origin: Endemic; Occurrence: Wild
- Brassicales  
Cruciferae  
**Rorippa divaricata** (Hook.f.) Garn.-Jones & Jonsell ☉  
Origin: Endemic; Occurrence: Wild
- Caryophyllales  
Caryophyllaceae  
**Illecebrum verticillatum** L. ☐  
Origin: Exotic; Occurrence: Wild
- Polygonaceae  
**Fallopia japonica** (Houtt.) Ronse Decr. ☉  
Origin: Exotic; Occurrence: Wild
- Persicaria prostrata** (R.Br.) Soják ☉  
Origin: Non-endemic; Occurrence: Wild
- Commelinales  
Commelinaceae  
**Commelina** L. ☐☉  
Origin: Exotic; Occurrence: Sometimes present
- Cucurbitales  
Coriariaceae  
**Coriaria** L. ☉  
Origin: Non-endemic; Occurrence: Wild
- Dioscoreales  
Dioscoreaceae  
*Dioscorea batatas* ☐☉  
= **Dioscorea polystachya** Turcz.  
2000: *Flora of China (Flagellariaceae through Marantaceae)*.24 ed. *Flora of China*431 p.
- Ericales  
Lecythidaceae  
**Barringtonia** J.R.Forst & G.Forst. ☐  
Origin: Exotic; Occurrence: Absent
- Barringtonia asiatica** (L.) Kurz. ☐  
Origin: Exotic; Occurrence: Uncertain
- Lecythidaceae** ☐  
Origin: Exotic; Occurrence: Absent
- Fabales  
Leguminosae  
**Chamaecytisus palmensis** (Christ) F.A.Bisby & K.W.Nicholls ☉  
Origin: Exotic; Occurrence: Wild
- Cytisus palmensis* (Christ) Hutch. ☉  
= **Chamaecytisus palmensis** (Christ) F.A.Bisby & K.W.Nicholls
- Cytisus prolifer* var. *palmensis* Christ ☉  
= **Chamaecytisus palmensis** (Christ) F.A.Bisby & K.W.Nicholls
- Leucaena Benth.** ☐☉  
Origin: Exotic; Occurrence: Sometimes present
- Leucaena glauca* auct. ☉  
= **Leucaena leucocephala** (Lam.) de Wit
- Leucaena leucocephala** (Lam.) de Wit ☐  
Origin: Exotic; Occurrence: Sometimes present
- Gentianales  
Gentianaceae  
**Gentianella astonii** subsp. *arduana* Glenny & Molloy ☉  
Origin: Endemic; Occurrence: Wild  
Glenny, D. 2004: A revision of the genus *Gentianella* in New Zealand. *New Zealand Journal of Botany* 42(3): 361-530.
- Rubiaceae  
*Coprosma acerosa* f. *brunnea* Kirk ☐☉  
= **Coprosma brunnea** (Kirk) Cockayne ex Cheeseman
- Coprosma baueri** Endl. ☉☐  
Origin: Exotic; Occurrence: Present in captivity/cultivation/culture

**Coprosma brunnea (Kirk) Cockayne ex Cheeseman** ☉ⓅⓉ

Origin: Endemic; Occurrence: Wild

Markey, A. S.; de Lange, P. J. 2003: A new species of *Coprosma* Sect. *Acerosae* (Rubiaceae) endemic to the South and Stewart Islands of New Zealand. *New Zealand Journal of Botany* 41(3): 459-473.

*Coprosma divaricata* A.Cunn. ☉Ⓣ

= ***Coprosma rhamnoides* A.Cunn.**

*Coprosma divaricata* A.Cunn. var. *divaricata* ☉Ⓣ

= **unknown**

Allan, H.H. 1961: *Flora of New Zealand. Vol. I. Indigenous Tracheophyta: Psilopsida, Lycopsidea, Filicopsida, Gymnospermae, Dicotyledones*. Wellington, Government Printer.

*Coprosma divaricata* var. *β. gracilis* (A.Cunn.) Hook.f. ☉

= **unknown**

*Coprosma divaricata* var. *γ. pallida* Hook.f. ☉

= **unknown**

*Coprosma divaricata* var. *δ. latifolia* Hook.f. ☉

= **unknown**

*Coprosma divaricata* var. *ε. coriacea* Hook.f. ☉

= **unknown**

*Coprosma lucida* var. *angustifolia* Cheeseman ☉Ⓣ

= ***Coprosma dodonaefolia* W.R.B.Oliv.**

*Coprosma rhamnoides* var. *divaricata* (A.Cunn.) Cheeseman ☉Ⓣ

= ***Coprosma rhamnoides* A.Cunn.**

*Coprosma solandri* Kirk ☉

= **unknown**

Lamiales

Bignoniaceae

***Distictis* Mart. ex Meisn.** Ⓟ

Origin: Exotic; Occurrence: Sometimes present

***Distictis buccinatoria* (DC.) A.H.Gentry** Ⓟ

Origin: Exotic; Occurrence: Sometimes present

Orobanchaceae

***Parentucellia latifolia* (L.) Caruel** Ⓣ

Origin: Exotic; Occurrence: Wild

Webb, C.J.; Sykes, W.R.; Garnock-Jones, P.J. 1988: *Flora of New Zealand. Vol. IV. Naturalised Pteridophytes, Gymnosperms, Dicotyledons*. Christchurch, Botany Division DSIR.

***Parentucellia viscosa* (L.) Caruel** Ⓣ

Origin: Exotic; Occurrence: Wild

Webb, C.J.; Sykes, W.R.; Garnock-Jones, P.J. 1988: *Flora of New Zealand. Vol. IV. Naturalised Pteridophytes, Gymnosperms, Dicotyledons*. Christchurch, Botany Division DSIR.

Plantaginaceae

***Gratiola concinna* Colenso** ☉

Origin: Endemic; Occurrence: Wild

***Gratiola sexdentata* R.Cunn. ex A.Cunn.** ☉

Origin: Endemic; Occurrence: Wild

*Hebe "Mt. Murchison"* ☉

= ***Veronica societatis* (Bayly & Kellow) Garn.-Jones**

*Hebe macrocarpa* var. *latisepala* (Kirk) Cockayne & Allan ☉Ⓣ

= ***Veronica macrocarpa* var. *latisepala* (Kirk) Cheeseman**

*Hebe macrocarpa* (Vahl) Cockayne & Allan var. *macrocarpa* ☉Ⓣ

= ***Veronica macrocarpa* Vahl var. *macrocarpa***

*Hebe rotundata* (Kirk) Cockayne Ⓣ

= ***Veronica rotundata* Kirk**

*Veronica "Mt. Murchison"* ☉

= ***Veronica societatis* (Bayly & Kellow) Garn.-Jones**

***Veronica ciliolata* subsp. *fiordensis* (Ashwin) Meudt** ☉

Origin: Endemic; Occurrence: Wild

***Veronica javanica* Blume** Ⓟ

Origin: Exotic; Occurrence: Wild

*Veronica latisepala* Kirk ☉Ⓣ

= ***Veronica macrocarpa* var. *latisepala* (Kirk) Cheeseman**

- Veronica lindleyana* Paxton ☉ ①  
 = ***Veronica stricta* Banks & Sol. ex Benth. var. *stricta***  
***Veronica macrocarpa* var. *latisepala* (Kirk) Cheeseman** ☉ ② ☉ ① ①  
 Origin: Endemic; Occurrence: Wild  
***Veronica rotundata* Kirk** ☉ ①  
 Origin: Indigenous; Occurrence: Wild  
***Veronica speciosa* R.Cunn. ex A.Cunn.** ☉  
 Origin: Endemic; Occurrence: Wild  
*Veronica stricta* var. *lindleyana* (Paxton) J.B.Armstr. ☉  
 = ***Veronica stricta* Banks & Sol. ex Benth. var. *stricta***
- Scrophulariaceae  
***Eremophila* R.Br.** ②  
 Origin: Exotic; Occurrence: Sometimes present  
***Eremophila debilis* (Andrews) Chinnock** ②  
 Origin: Exotic; Occurrence: Sometimes present
- Liliales  
 Alstroemeriaceae  
***Alstroemeria 'ligtu hybrid'*** ③  
 Origin: Exotic; Occurrence: Sometimes present
- Malpighiales  
 Euphorbiaceae  
***Acalypha wilkesiana* Müll.Arg.** ①  
 Origin: Exotic; Occurrence: Sometimes present  
 Sagun, V.G.; Levin, G.A.; van Welzen, P.C. 2010: Revision and phylogeny of *Acalypha* (Euphorbiaceae) in Malesia. *Blumea* 55: 21-60.
- Violaceae  
***Viola tricolor* L.** ②  
 Origin: Exotic; Occurrence: Recorded in error
- Malvales  
 Malvaceae  
***Hoheria ovata* Simpson & J.S.Thomson** ☉ ② ☉ ①  
 Origin: Endemic; Occurrence: Wild  
 Heenan, P.B.; Dawson, M.I.; Redmond, D.N.; Wagstaff, S.J. 2005: Relationships of the New Zealand mountain ribbonwoods (*Hoheria glabrata* and *H. lyallii*: Malvaceae), based on molecular and morphological data. *New Zealand Journal of Botany* 43(2): 527-549.  
*Hoheria sexstylosa* var. *ovata* (G.Simpson & J.S.Thomson) Allan ☉ ①  
 = ***Hoheria ovata* Simpson & J.S.Thomson**  
*Hoheria sexstylosa* Colenso var. *sexstylosa* ☉ ①  
 = ***Hoheria sexstylosa* Colenso**  
 Heenan, P.B.; Dawson, M.I.; Redmond, D.N.; Wagstaff, S.J. 2005: Relationships of the New Zealand mountain ribbonwoods (*Hoheria glabrata* and *H. lyallii*: Malvaceae), based on molecular and morphological data. *New Zealand Journal of Botany* 43(2): 527-549.  
*Lagunaria patersonia* (Andrews) G.Don subsp. *patersonia* ☉ ①  
 = ***Lagunaria patersonia* (Andrews) G.Don**
- Thymelaeaceae  
***Pimelea "Mt Manaia"*** ①  
 = ***Pimelea acra* C.J.Burrows & de Lange**  
*Pimelea bicolor* Colenso ☉  
 = ***unknown***
- Myrtales  
 Myrtaceae  
*Beaufortia* R.Br. ☉ ☉ ①  
 = ***Melaleuca* L.**  
 Craven, L.A.; Edwards, R.D.; Cowley, K.J. 2014: New combinations and names in *Melaleuca* (Myrtaceae). *Taxon* 63(3): 663-670.  
*Callistemon* R.Br. ☉ ①  
 = ***Melaleuca* L.**  
 Craven, L.A.; Edwards, R.D.; Cowley, K.J. 2014: New combinations and names in *Melaleuca* (Myrtaceae). *Taxon* 63(3): 663-670.  
*Callistemon citrinus* (Curtis) Skeels ☉ ①  
 = ***Melaleuca citrina* (Curtis) Dum.Cours.**  
 Edwards, R.D.; Craven, L.A.; Crisp, M.D.; Cook, L.G. 2010: *Melaleuca* revisited: cpDNA and morphological data confirm that *Melaleuca* L. (Myrtaceae) is not monophyletic. *Taxon* 59: 744-754.

*Callistemon linearis* (Schrad. & J.C.Wendl.) DC. ☉ ⊕

= ***Melaleuca linearis* Schrad. & J.C.Wendl.**

Edwards, R.D.; Craven, L.A.; Crisp, M.D.; Cook, L.G. 2010: *Melaleuca* revisited: cpDNA and morphological data confirm that *Melaleuca* L. (Myrtaceae) is not monophyletic. *Taxon* 59: 744-754.

*Callistemon rigidus* R.Br. ☉ ⊕

= ***Melaleuca linearis* Schrad. & J.C.Wendl.**

***Melaleuca* L.** ⊕

Origin: Exotic; Occurrence: Wild

***Melaleuca linearis* Schrad. & J.C.Wendl.** ☉ ⊕

Origin: Exotic; Occurrence: Wild

Onagraceae

***Epilobium billardioreanum* subsp. *intermedium* P.H.Raven & Engelhorn** ☉ ⊕

Origin: Uncertain; Occurrence: Uncertain

Poales

Cyperaceae

***Carex brownii* Tuck.** ⊕

Origin: Uncertain; Occurrence: Wild

*Chaetospora concinna* Hook.f. ☉ ⊕

= ***Schoenus concinnus* (Hook.f.) Hook.f.**

***Lepidosperma neozelandicum* (Kük.) R.L.Barrett & K.L.Wilson** ⊕

Origin: Endemic; Occurrence: Wild

***Schoenus concinnus* (Hook.f.) Hook.f.** ☉ ⊕

Origin: Endemic; Occurrence: Wild

Kaur, N.; Datson, P.M.; Murray, B.G. 2011: Hybridization amongst New Zealand *Schoenus* (Cyperaceae)? *New Zealand Journal of Botany* 49(4): 503-507.

*Schoenus moorei* Kirk ☉ ⊕

= ***Schoenus concinnus* (Hook.f.) Hook.f.**

*Schoenus nitens* var. *concinus* (Hook.f.) Cheeseman ☉ ⊕

= ***Schoenus concinnus* (Hook.f.) Hook.f.**

*Schoenus nitens* (R.Br.) Roem. & Schult. var. *nitens* ☉ ⊕

= ***Schoenus nitens* (R.Br.) Roem. & Schult.**

Kaur, N.; Datson, P.M.; Murray, B.G. 2011: Hybridization amongst New Zealand *Schoenus* (Cyperaceae)? *New Zealand Journal of Botany* 49(4): 503-507.

Gramineae

***Bromus arenarius* Labill.** ⊕

Origin: Exotic; Occurrence: Wild

***Dactyloctenium* Willd.** ☉ ⊕

Origin: Exotic; Occurrence: Sometimes present

***Dactyloctenium aegyptium* (L.) Willd.** ☉ ⊕

Origin: Exotic; Occurrence: Sometimes present

***Dichanthelium* (Hitch. & Chase) Gould** ☉ ⊕

Origin: Exotic; Occurrence: Wild

***Digitaria setigera* Roem. & Schult.** ☉ ⊕

Origin: Non-endemic; Occurrence: Wild

Edgar, E.; Connor, H.E. 2010: *Flora of New Zealand Volume V Grasses*. Manaaki Whenua Press. 673 p.

***Eragrostis leptostachya* (R.Br.) Steud.** ⊕

Origin: Non-endemic; Occurrence: Wild

***Eragrostis multicaulis* Steud.** ⊕

Origin: Exotic; Occurrence: Wild

*Festuca nigrescens* Lam. ☉

= ***Festuca rubra* subsp. *commutata* Gaudin**

*Panicum huachucae* Ashe ☉ ⊕

= ***Dichanthelium lanuginosum* (Ell.) Gould**

Thomas, J.R. 2015: Revision of *Dichanthelium* sect. *Lanuginosa* (Poaceae). *Phytoneuron* 50: 1-58.

*Panicum lindheimeri* Nash ☉ ⊕

= ***Dichanthelium lindheimeri* (Nach) Gould**

Thomas, J.R. 2015: Revision of *Dichanthelium* sect. *Lanuginosa* (Poaceae). *Phytoneuron* 50: 1-58.

*Panicum sphaerocarpon* Elliott ☉

= ***Dichanthelium sphaerocarpon* (Elliott) Gould**

***Poa anceps* subsp. *polyphylla* (Hack.) Edgar** ①

Origin: Endemic; Occurrence: Wild

Edgar, E.; Connor, H.E. 2010: *Flora of New Zealand Volume V Grasses*. Manaaki Whenua Press. 673 p.

***Puccinellia raroflorens* Edgar** ①

Origin: Endemic; Occurrence: Wild

Edgar, E.; Connor, H.E. 2010: *Flora of New Zealand Volume V Grasses*. Manaaki Whenua Press. 673 p.

***Puccinellia walkeri* (Kirk) Allan** ①

Origin: Endemic; Occurrence: Wild

Edgar, E.; Connor, H.E. 2010: *Flora of New Zealand Volume V Grasses*. Manaaki Whenua Press. 673 p.

***Puccinellia walkeri* subsp. *antipoda* (Petrie) Edgar** ①

Origin: Endemic; Occurrence: Wild

Edgar, E.; Connor, H.E. 2010: *Flora of New Zealand Volume V Grasses*. Manaaki Whenua Press. 673 p.

***Puccinellia walkeri* subsp. *chathamica* (Cheeseman) Edgar** ①

Origin: Endemic; Occurrence: Wild

Edgar, E.; Connor, H.E. 2010: *Flora of New Zealand Volume V Grasses*. Manaaki Whenua Press. 673 p.

***Puccinellia walkeri* (Kirk) Allan subsp. *walkeri*** ①

Origin: Endemic; Occurrence: Wild

Edgar, E.; Connor, H.E. 2010: *Flora of New Zealand Volume V Grasses*. Manaaki Whenua Press. 673 p.

***Thinopyrum intermedium* (Host) Barkworth & D.R.Dewey** ⑤

Origin: Exotic; Occurrence: Sometimes present

***Urochloa subquadripara* (Trin.) R.D.Webster** ⑥

Origin: Exotic; Occurrence: Sometimes present

Juncaceae

***Juncus vaginatus* R.Br.** ②⑥

Origin: Non-endemic; Occurrence: Wild

Proteales

Proteaceae

***Banksia ornata* F.Muell. ex Meisn.** ⑥

Origin: Exotic; Occurrence: Uncertain

Rosales

Rhamnaceae

***Pomaderris edgerleyi* Hook.f.** ②⑥⑨①

Origin: Endemic; Occurrence: Wild

Messina, A.; Walsh, N.G.; Whiffin, T. 2010: Recognition of a new species of *Pomaderris* (Rhamnaceae) in eastern Victoria based on morphological and chemical data. *Muelleria* 28(2): 163-145.

*Pomaderris prunifolia* var. *edgerleyi* (Hook.f.) L.B.Moore ⑨①

= ***Pomaderris edgerleyi* Hook.f.**

Messina, A.; Walsh, N.G.; Whiffin, T. 2010: Recognition of a new species of *Pomaderris* (Rhamnaceae) in eastern Victoria based on morphological and chemical data. *Muelleria* 28(2): 163-145.

Rosaceae

*Acaena huttoni* Br. ⑨①

= ***Sanguisorba minor* subsp. *balearica* (Bourg. ex Nyman) Muñoz Garm. & C.Navarro**

***Acaena magellanica* (Lam.) M.Vahl** ②⑥

Origin: Exotic; Occurrence: Absent

*Cotoneaster conspicuus* H.F.Comber ex C.Marquand ⑨①

= ***Cotoneaster integrifolius* (Roxb.) G.Klotz**

*Poterium muricatum* Spach ⑨①

= ***Sanguisorba minor* subsp. *balearica* (Bourg. ex Nyman) Muñoz Garm. & C.Navarro**

Farjon, A 2001: *World Checklist and Bibliography of Conifers*. Richmond, Royal Botanic Gardens, Kew.

*Poterium polygamum* Waldst. & Kit. ⑨①

= ***Sanguisorba minor* subsp. *balearica* (Bourg. ex Nyman) Muñoz Garm. & C.Navarro**

Muñoz Garmendia, F.; Navarro, C. 1998: Notas acerca del género *Sanguisorba* L. (Rosaceae) en la Península Ibérica y Baleares. *Anales del Jardín Botánico de Madrid* 56(1): 174-145.

***Rubus ×barkeri* Cockayne** (P) (T)

Origin: Endemic; Occurrence: Sometimes present

*Sanguisorba minor* subsp. *muricata* (Bonnier & Layens) Briq. (S) (E) (T)

= ***Sanguisorba minor* subsp. *balearica* (Bourg. ex Nyman) Muñoz Garm. & C. Navarro**

Muñoz Garmendia, F.; Navarro, C. 1998: Notas acerca del género *Sanguisorba* L. (Rosaceae) en la Península Ibérica y Baleares. *Anales del Jardín Botánico de Madrid* 56(1): 174-145.

Santalales

Balanophoraceae

***Dactylanthus* Hook.f.** (C)

Origin: Endemic; Occurrence: Wild

Loranthaceae

***Ileostylus micranthus* (Hook.f.) Tiegh.** (C)

Origin: Non-endemic; Occurrence: Wild

Sapindales

Sapindaceae

***Alectryon* Gaertn.** (C)

Origin: Non-endemic; Occurrence: Wild

Saxifragales

Crassulaceae

***Crassula ruamahanga* A.P.Druce emend de Lange & Heenan** (S)

Origin: Endemic; Occurrence: Wild

Solanales

Convolvulaceae

***Wilsonia* R.Br.** (C)

Origin: Non-endemic; Occurrence: Wild

Solanaceae

***Petunia ×atkinsiana* (Sweet) D.Don ex W.H.Baxter** (T)

Origin: Exotic; Occurrence: Wild

Erhardt, W.; Götz, E.; Bödeker, N.; Seybold, S. 2008: *Der große Zander - Enzyklopädie der Pflanzennamen*. Stuttgart, Eugen Ulmer.

*Petunia ×hybrida* E.Vilm. (T)

= ***Petunia ×atkinsiana* (Sweet) D.Don ex W.H.Baxter**

Erhardt, W.; Götz, E.; Bödeker, N.; Seybold, S. 2008: *Der große Zander - Enzyklopädie der Pflanzennamen*. Stuttgart, Eugen Ulmer.

*Solanum aviculare* f. *albiflorum* (Cheeseman) Sykes (E)

= ***Solanum aviculare* G.Forst. var. *aviculare***

*Solanum aviculare* f. *latifolium* (G.T.S.Baylis) Sykes (E)

***Solanum aviculare* G.Forst. var. *aviculare*** (E) (T)

Origin: Non-endemic; Occurrence: Wild

***Solanum aviculare* var. *latifolium* G.T.S.Baylis** (E) (T)

Origin: Endemic; Occurrence: Wild

Pinopsida

Pinales

Cupressaceae

***Cupressus macrocarpa* Hartw.** (S)

Origin: Exotic; Occurrence: Wild

Pinaceae

*Pinus maritima* Lam. (E) (T)

= ***Pinus pinaster* Aiton subsp. *pinaster***

Farjon, A 2001: *World Checklist and Bibliography of Conifers*. Richmond, Royal Botanic Gardens, Kew.

***Pinus mugo* Turra subsp. *mugo*** (C) (P)

Origin: Exotic; Occurrence: Wild

***Pinus mugo* subsp. *uncinata* (Ramond ex DC.) Domin** (P)

Origin: Exotic; Occurrence: Sometimes present

***Pinus ponderosa* P.Lawson & C.Lawson** (S)

Origin: Exotic; Occurrence: Wild

***Pinus ponderosa* P.Lawson & C.Lawson var. *ponderosa*** (C) (P) (S)

Origin: Exotic; Occurrence: Wild

- Pinus strobus* L. var. *strobus*** ☉
- Pseudotsuga menziesii* (Mirb.) Franco var. *menziesii*** ☉☉
- Origin: Exotic; Occurrence: Wild
- Podocarpaceae
- Dacrydium taxifolium* Sol. ex D.Don ☉
- = ***Prumnopitys taxifolia* (Sol. ex D.Don) de Laub.**
- Nageia totara* (D.Don) F.Muell. ☉
- = ***Podocarpus totara* D.Don**
- Podocarpus ferrugineus* D.Don ☉
- = ***Prumnopitys ferruginea* (D.Don) de Laub.**
- Podocarpus totara* D.Don** ☉
- Origin: Endemic; Occurrence: Wild
- Podocarpus totara* D.Don var. *totara*** ☉
- Origin: Endemic; Occurrence: Wild
- Prumnopitys taxifolia* (Sol. ex D.Don) de Laub.** ☉
- Origin: Endemic; Occurrence: Wild
- Polypodiopsida
- Cyatheales
- Loxsomataceae
- Loxsonia* R.Br. ex Hook.** ☉
- Origin: Endemic; Occurrence: Wild
- Loxsonia cunninghamii* R.Br. ex Hook.** ☉
- Origin: Endemic; Occurrence: Wild
- Polypodiales
- Aspleniaceae
- Asplenium d'urvillei* Mett. ☉
- = ***Asplenium oblongifolium* Colenso**
- Brownsey, P.J. 1979: *Asplenium lucidum* Forst. f., an illegitimate name for the New Zealand shining spleenwort. *New Zealand Journal of Botany* 17(2): 217-218.
- Asplenium lucidum* var. *paucifolium* Hook. ☉
- = ***Asplenium oblongifolium* Colenso**
- Brownsey, P.J. 1979: *Asplenium lucidum* Forst. f., an illegitimate name for the New Zealand shining spleenwort. *New Zealand Journal of Botany* 17(2): 217-218.
- Asplenium oblongifolium* Colenso** ☉
- Origin: Endemic; Occurrence: Wild
- Brownsey, P.J. 1979: *Asplenium lucidum* Forst. f., an illegitimate name for the New Zealand shining spleenwort. *New Zealand Journal of Botany* 17(2): 217-218.
- Asplenium obtusatum* var. *integrifolium* Szyszyl. ☉
- = ***Asplenium oblongifolium* Colenso**
- Brownsey, P.J. 1979: *Asplenium lucidum* Forst. f., an illegitimate name for the New Zealand shining spleenwort. *New Zealand Journal of Botany* 17(2): 217-218.
- Asplenium obtusatum* var. *lucidum* (G.Forst.) Hook. & Baker ☉
- = ***Asplenium oblongifolium* Colenso**
- Brownsey, P.J. 1979: *Asplenium lucidum* Forst. f., an illegitimate name for the New Zealand shining spleenwort. *New Zealand Journal of Botany* 17(2): 217-218.
- Asplenium scolopendrium* L.** ☉
- Origin: Indigenous; Occurrence: Wild
- Phyllitis scolopendrium* (L.) Newman ☉
- = ***Asplenium scolopendrium* L.**
- Tarachia lucida* (G.Forst.) Momose ☉
- = ***Asplenium oblongifolium* Colenso**
- Brownsey, P.J. 1979: *Asplenium lucidum* Forst. f., an illegitimate name for the New Zealand shining spleenwort. *New Zealand Journal of Botany* 17(2): 217-218.
- Ulvophyceae
- Bryopsodales
- Bryopsidaceae
- Bryopsis vestita* J.Agardh** ☉
- Origin: Indigenous; Occurrence: Wild







