



Spore Exchange List 2019

Welcome to the BPS 2019 member's spore exchange.

The Exchange is open from January 1st and the last orders need to arrive **before March 31st**.

Ordering your spores

On-line Ordering. Spores may be ordered using the on-line system via the BPS website. This method will be made live on 1st January. Links to the system including full instructions can be found at <http://ebps.org.uk/ferns/growing/spore-exchange/> from that date.

Ordering using the form. You can also order spores by using the form below and sending it to: Brian & Sue Dockerill, 19, Westfield Road, Glyncoch, Pontypridd, Mid-Glamorgan, CF37 3AG, U.K. Or a scanned copy may be sent by e-mail to spores@eBPS.org.uk

- Enter species numbers clearly in the boxes. These do not need to be in number order.
- Do not duplicate any numbers.
- Please list up to 15 alternatives. These may be in preferential order.
- Please print your name and address in BLOCK CAPITALS.
- Give your e-mail address and tick the box if you would like notification when your spores have been posted.
- If you would like a copy of the BPS leaflet "Growing ferns from spores - A basic practical guide" then please tick the corresponding box on the form.
- Members in the USA should read the additional notes overleaf concerning import permits.

No payment is required – this service is free to BPS members

We will try to send out orders speedily starting about two weeks after the list is issued. Donors will receive preference and at any time orders will be dealt with as follows:

Overseas donors - home donors - overseas non-donors - home non-donors.

Many items in the list are in very short supply so apply early and give plenty of alternatives.

In case of queries, we may be contacted by e-mail at: spores@eBPS.org.uk

BPS Spore Exchange - Spore Request Form 2019

Name:	All Members - up to 20 packets				
Address:					
	Alternatives - all members - up to 15 packets				
Email:					
	Donors allocation - up to 10 extra packets				
Notify by e-mail on dispatch					
BPS Growing ferns from spores guide					

Spore Exchange 2019 - Additional Information

Spores are received in good faith from donors, but cannot be guaranteed true to name, nor are there any assurances about their viability. Before inclusion names have been reviewed using The Plant List <http://www.theplantlist.org> On the first occasion where a new name is used for a taxa, we are including the old name alongside for information. In particular in this list, we have updated some Cyathea to Sphaeropteris. Blechnums and Cheilanthes which changed last year have been noted again as the changes are extensive. As in recent years, any taxa previously within Blechnum will be supplied from 2018 donations only.

Cultivars may not come true and should be labelled accordingly.

Genetic material collected from the wild since October 12th 2014 is covered by the Nagoya Protocol, which is legally binding in the EU, including the UK. For material from signatory countries, unless there is written consent from the country of origin, 'utilization' is not permitted. This includes the selection and development of new named cultivars and hybrids as well as production of new drugs and other products. Cultivation, privately or commercially, **is** permitted. Unless explicitly stated otherwise, you should not assume that spores in this list have consent for utilization as described above.

Plant Hardiness Zones. The list includes, where possible, plant hardiness zone numbers for North America and Europe. These are mainly collated from 'The Encyclopedia of Garden Ferns' by Sue Olsen, Timber Press, 2007, ISBN 978-0-88192-8198 and 'The Plantfinders Guide to Garden Ferns' by M H Rickard, David and Charles/Timber Press, ISBN 0 71,53 1,536-6, by kind permission of the authors.

Members in the USA requesting spores require a 'Small Lots of Seeds' permit (PPQ 587) from their government. See: www.aphis.usda.gov/permits/ppq_epermits.shtml or by mail at:- USDA-APHIS-PPQ, Permit Unit, 4700 River Road, Unit 133, Riverdale, MD 20737-1236 TEL: 1-877-770-5990; FAX: (301) 734-5786 When you send your order form, we need a photocopy of the permit, the conditions attached to it and a green and yellow customs label for that permit..

Short Viability Spores. We have established a distribution list of e-mail addresses for those members who would like to receive information on the availability of short viability spores. If you wish to be added or removed from this list, please contact us at spores@eBPS.org.uk.

If you are not on e-mail, we are very happy to continue to receive requests for short viability spores at any time by post and we will send you such spores if/when they are donated.

About Donations.

The spore exchange is entirely dependent on the generosity of the donors and this year we are extremely grateful for the contributions of the following donors:

Pat Acock, Ashley Basil, Remko Beuving, Peter Blake, Clive Brotherton, Matt Busby, Razvan Chisu, Bruce Eberle, Johan Eek, Peter Elcock, Alison Evans, Oliver Ezavin, Claus Fredemann, Anne-Marie Gaillard, Yvonne Golding, Dick Hayward, Michael Hayward, Patricia Howard, David Jones, Fiona Lanyon, Jorge Lorenzo, Keith Marshall, Tomasz Mazur, Sue Olsen, Berndt Peters, Giles Reed, Martin Rickard, Kevin Robinson, Maria Salchli, Michael Schneider, Mark Supple, Rolf Thiemann, Margareta Thorssell, Peter Tindley, Ian Unsworth, Jan-Willem Vos, Ian Watt, Frank Wolpert, Dan Yansura, Alexander Zhyvoloup.

Many thanks to you all.

The British Pteridological Society has sought assurances that all wild-collected spores offered in this list have been collected in accordance with the laws of the source countries and that their distribution is allowed under the terms of any permits to collect the spores.

Donations of fresh spores to replenish stocks are welcome at any time, ideally sent to us as soon after harvesting as possible. To be sure of inclusion in the 2020 list, they should be sent before the end of November. For further information see

<http://ebps.org.uk/ferns/growing/spore-exchange/guidance-notes-spore-donors-v2/>

In recognition of their key role donors will get priority treatment and can request up to 10 extra packets.

Last year we listed *Myriopteris yatskievychiana* (taxa no 2100). We have now been told that the plant from which these came should correctly be called *M. aurea*. Please make a note of this change if you have grown from these spores.

This year we have three taxa donated, for which the donors have given the following additional information.

Taxa no 1211 – *Polystichum setiferum* ‘*Divisilobum*’. This variety is very full and looks close to *P. setiferum* ‘*Baldwinii*’.

Taxa no 2291 – *Cyathea* species. The plant looks like cross between *C. cooperi* & *C. brownii* and has been very quick to mature from spore.

Taxa no 2330 – *Cyathea* species (blue stipe). A beautiful species with a striking blue stipe.

5	<i>Adiantum aleuticum</i> (Z3-8)
1850	<i>Adiantum aleuticum</i> 'Imbricatum' (Z3-8)
7	<i>Adiantum aleuticum</i> 'Subpumilum' (Z3-8)
9	<i>Adiantum anceps</i>
1599	<i>Adiantum caudatum</i> (Z9-10)
2307	<i>Adiantum davidii</i> (Z6-9)
32	<i>Adiantum macrophyllum</i>
33	<i>Adiantum pedatum</i> (Z3-8)
36	<i>Adiantum peruvianum</i> (Z9-10)
1648	<i>Adiantum poiretii</i> (Z8-9)
2023	<i>Adiantum raddianum</i> 'Lady Geneva' (Z9-11)

2308	<i>Adiantum raddianum</i> 'Lisa' (Z9-11)
53	<i>Adiantum raddianum</i> 'Micropinnulum' (Z9-11)
65	<i>Adiantum reniforme</i> (Z9-10)
2311	<i>Adiantum thalictroides</i> (Z8-9)
77	<i>Adiantum venustum</i> (Z5-9)
1503	<i>Aleuritopteris argentea</i>
2101	<i>Aleuritopteris argentea</i> ex China
98	<i>Anemia mexicana</i> (Z9-10)
99	<i>Anemia phyllitidis</i> (Z9)
104	<i>Anogramma leptophylla</i> (Z9)
2302	<i>Arachniodes amabilis</i>
107	<i>Arachniodes aristata</i> (Z6-9)

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2057	<i>Arachniodes davalliaeformis</i>
111	<i>Arachniodes miqueliana</i> (Z5-8)
1894	<i>Arachniodes rhomboidea</i>
113	<i>Arachniodes simplicior</i> (Z7-9)
115	<i>Arachniodes standishii</i> (Z5-9)
116	<i>Arachniodes webbiana</i> (Z9)
110	<i>Arachniodes webbiana</i> var. <i>foliosa</i> (Z9) (formerly listed as <i>A. foliosa</i>)
2031	<i>Araiostegiella perdurans</i> (Z8-9)
1916	<i>Argyrochosma nivea nivea</i>
2334	<i>Arthropteris altescandens</i>
120	<i>Asplenium adiantum-nigrum</i> (Z6-8)
125	<i>Asplenium aethiopicum</i> (Z9-11)
139	<i>Asplenium ceterach</i> (Z5-8)
150	<i>Asplenium flabellifolium</i> (Z9)
166	<i>Asplenium lyallii</i>
167	<i>Asplenium marinum</i> (Z8-9)
170	<i>Asplenium monanthes</i> (Z9)
177	<i>Asplenium oblongifolium</i> (Z9)
190	<i>Asplenium ruta-muraria</i> (Z4-8)
1431	<i>Asplenium scolopendrium</i> 'Crispum' (fertile) (Z4-9)
230	<i>Asplenium scolopendrium</i> 'Sagittatum Cristatum' (Z4-9)
2320	<i>Asplenium scolopendrium</i> 'Supra-lineatum' (Z4-9)
237	<i>Asplenium septentrionale</i> (Z4-8)
243	<i>Asplenium terrestre</i>
252	<i>Asplenium trichomanes</i> subsp. <i>pachyrachis</i> (Z3-9)
256	<i>Asplenium viride</i> (Z3-8)
2327	<i>Athyrium filix-femina</i> 'Abasipinnulum' (Z4-8)
274	<i>Athyrium filix-femina</i> Cristatum Group 'Fieldii' (Z4-8)
2313	<i>Athyrium filix-femina</i> 'Dre's Dagger' (Z4-8)
1446	<i>Athyrium filix-femina</i> 'Percristatum' (Z4-8)
306	<i>Athyrium filix-femina</i> 'Plumosum Axminster' (Z4-8)
2328	<i>Athyrium filix-femina</i> 'Plumosum Imbricatum' (Z4-8)
336	<i>Athyrium iseanum</i> (Z7-8)
1884	<i>Athyrium niponicum</i> (crested) (Z4-9)
339	<i>Athyrium niponicum</i> (Z4-9)
1948	<i>Athyrium niponicum</i> pictum 'Apple Court' (Z4-9)
1980	<i>Athyrium niponicum</i> 'Silver Falls' (Z4-9)

341	<i>Athyrium niponicum</i> var. <i>pictum</i> (Z4-9)
2250	<i>Athyrium oppositipinnum</i>
2231	<i>Athyrium tripinnatum</i>
355	<i>Athyrium vidalii</i> (Z6-9)
1554	<i>Athyrium wardii</i>
1618	<i>Austroblechnum microphyllum</i> (formerly <i>Blechnum microphyllum</i>)
391	<i>Austroblechnum penna-marina</i> var. <i>alpinum</i> (Z6-8) (formerly <i>Blechnum penna-marina</i> var. <i>alpinum</i>)
386	<i>Blechnum occidentale</i> (Z9-11)
2303	<i>Campyloneurum amphostenon</i>
419	<i>Campyloneurum angustifolium</i> (Z9)
420	<i>Campyloneurum phyllitidis</i> (Z9)
1823	<i>Cheilanthes albomarginata</i>
425	<i>Cheilanthes argentea</i> (Z5-8)
433	<i>Cheilanthes chusana</i> (Z8-9)
442	<i>Cheilanthes eckloniana</i>
445	<i>Cheilanthes galeottii</i>
448	<i>Cheilanthes grisea</i>
2324	<i>Cheilanthes notholaenoides</i>
473	<i>Cheilanthes pteridioides</i> (Z8-9) (formerly listed as <i>C. fragrans</i>)
2259	<i>Chingia australis</i>
490	<i>Christella dentata</i>
495	<i>Cibotium glaucum</i> (Z8-9)
2142	<i>Coniogramme emeiensis</i> (Z8-10)
2310	<i>Coniogramme emeiensis</i> 'Golden Zebra' (Z8-10)
502	<i>Coniogramme intermedia</i> (Z8-10)
503	<i>Coniogramme japonica</i> (Z7-9)
2153	<i>Cornopteris badia</i> forma <i>quadripinnatifida</i> (formerly listed as <i>C. quadripinnatifida</i>)
2146	<i>Cornopteris decurrenti-alata</i> (Z6-8)
373	<i>Cranfilla fluviatilis</i> (Z8-9) (formerly <i>Blechnum fluviatile</i>)
412	<i>Cranfilla vulcanica</i> (Z8-9) (formerly <i>Blechnum vulcanicum</i>)
507	<i>Cryptogramma acrostichoides</i> (Z2-8)
2240	<i>Cryptogramma brunonianum</i>
508	<i>Cryptogramma crispa</i> (Z2-8)
2122	<i>Ctenitis subglandulosa</i>
515	<i>Culcita macrocarpa</i>
1420	<i>Cyathea australis</i> (Z9-10)
530	<i>Cyathea dealbata</i> (Z9-10)
532	<i>Cyathea dregei</i> (Z9-10)

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534	<i>Cyathea felina</i> (Z9-10)
544	<i>Cyathea rebecca</i> (Z9-10)
2330	<i>Cyathea</i> species (blue stipe) see notes
2291	<i>Cyathea</i> species (see notes)
2335	<i>Cyclosorus falcilobus</i>
571	<i>Cyrtomium falcatum</i> (Z7-10)
574	<i>Cyrtomium fortunei</i> (Z5-10)
575	<i>Cyrtomium fortunei</i> var. <i>clivicola</i> (Z5-10)
1905	<i>Cyrtomium fortunei</i> var. <i>intermedium</i> (Z5-10)
2218	<i>Cyrtomium hookerianum</i> (Z7-10)
577	<i>Cyrtomium lonchitoides</i> (Z6-9)
578	<i>Cyrtomium macrophyllum</i> (Z6-10)
2061	<i>Cyrtomium macrophyllum</i> var. <i>tukuscicola</i> (Z6-10)
579	<i>Cystopteris alpina</i> (Z2-7)
581	<i>Cystopteris diaphana</i> (Z6-9)
582	<i>Cystopteris dickieana</i> (Z3-8)
583	<i>Cystopteris fragilis</i> (Z2-9)
2277	<i>Cystopteris laurentiana</i> (Z3-8)
588	<i>Cystopteris montana</i> (Z2-5)
2147	<i>Cystopteris tasmanica</i>
595	<i>Davallia canariensis</i> (Z9-10))
601	<i>Davallia mariesii</i> (Z9-10)
603	<i>Davallia pyxidata</i>
897	<i>Davallia teyermaunii</i> (Z9-10)
1513	<i>Davallia teyermaunii</i> 'Cristata' (Z9-10)
1998	<i>Deparia conillii</i> (Z5-8)
2266	<i>Deparia conillii</i> var. <i>angustata</i> (Z5-8)
2014	<i>Deparia japonica</i> (Z6-9)
1436	<i>Deparia petersenii</i> (Z7-10)
611	<i>Dicksonia antarctica</i> (Z8-10)
2107	<i>Dicksonia arborescens</i>
1726	<i>Dicksonia blumei</i>
613	<i>Dicksonia fibrosa</i> (Z9-10)
2249	<i>Dicksonia herbertii</i>
615	<i>Dicksonia sellowiana</i> (Z9-10)
616	<i>Dicksonia squarrosa</i> (Z9-10)
624	<i>Diplazium australe</i> (Z9-10)
626	<i>Diplazium caudatum</i>
1805	<i>Diplazium hachijoense</i> (Z7)
2262	<i>Diplazium wichurae</i>
2309	<i>Doodia media</i> (crested) (Z8-10)
646	<i>Doodia media</i> (Z8-10)

2144	<i>Doryopteris cordata</i>
2331	<i>Doryopteris majestosa</i>
2297	<i>Doryopteris nobilis</i> (Z10)
2085	<i>Doryopteris pilosa</i>
2305	<i>Drynaria sinica</i>
2301	<i>Dryopsis kawakamii</i>
669	<i>Dryopteris aemula</i> (Z6-8)
670	<i>Dryopteris affinis</i> (Z4-8)
1641	<i>Dryopteris affinis</i> 'Grandiceps Wills' (Z4-8)
1456	<i>Dryopteris affinis</i> 'Pinderi' (Z4-8)
1757	<i>Dryopteris affinis</i> 'Polydactyla Dadds' (Z4-8)
684	<i>Dryopteris affinis</i> 'Polydactyla Mapplebeck' (Z4-8)
1954	<i>Dryopteris affinis</i> subsp. <i>paleaceolobata</i> (Z4-8)
707	<i>Dryopteris ardechensis</i> (Z7)
708	<i>Dryopteris arguta</i> (Z7-9)
711	<i>Dryopteris atrata</i> (Z5-8)
712	<i>Dryopteris azorica</i>
714	<i>Dryopteris blanfordii</i> (Z5-8)
1958	<i>Dryopteris borreri</i> (Z4-8)
696	<i>Dryopteris borreri</i> morph. <i>robusta</i> (Z4-8)
686	<i>Dryopteris borreri</i> 'Revolvens' (Z4-8)
1997	<i>Dryopteris buschiana</i> (Z4-8)
1955	<i>Dryopteris cambrensis</i> (Z4-8)
698	<i>Dryopteris cambrensis</i> subsp. <i>insubrica</i> (Z4-8)
1957	<i>Dryopteris cambrensis</i> subsp. <i>pseudocomplexa</i> (Z4-8)
717	<i>Dryopteris carthusiana</i> (crested) (Z2-8)
716	<i>Dryopteris carthusiana</i> (Z2-8)
718	<i>Dryopteris caucasica</i> (Z5-8)
720	<i>Dryopteris championii</i> (Z5-9)
721	<i>Dryopteris clintoniana</i> (Z3-8)
1643	<i>Dryopteris coreano-montana</i> (Z5-8)
725	<i>Dryopteris corleyi</i> (Z8-9)
726	<i>Dryopteris crassirhizoma</i> (Z4-8)
727	<i>Dryopteris crispifolia</i> (Z7-9)
728	<i>Dryopteris cristata</i> (Z3-8)
729	<i>Dryopteris cycadina</i> (Z5-8)
730	<i>Dryopteris cystolepidota</i> (Z6-8)
733	<i>Dryopteris dickinsii</i> (Z6-8)
734	<i>Dryopteris dickinsii</i> 'Incisa' (Z6-8)

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737	<i>Dryopteris dilatata</i> 'Crispa Whiteside' (Z4-8)
739	<i>Dryopteris dilatata</i> 'Grandiceps' (Z4-8)
742	<i>Dryopteris dilatata</i> 'Lepidota Cristata' (Z4-8)
747	<i>Dryopteris erythrosora</i> 'Prolifica' (Z6-9)
749	<i>Dryopteris expansa</i> (Z3-8)
1985	<i>Dryopteris expansa</i> var <i>willeana</i> (Z3-8)
1475	<i>Dryopteris filix-mas</i> 'Decomposita' (Z4-8)
2258	<i>Dryopteris filix-mas</i> 'Euxinensis' (Z4-8)
767	<i>Dryopteris filix-mas</i> 'Grandiceps Wills' (Z4-8)
768	<i>Dryopteris filix-mas</i> 'Linearis' (Z4-8)
1928	<i>Dryopteris filix-mas</i> 'Revolvens' (Z4-8)
1682	<i>Dryopteris formosana</i> (Z6-9)
780	<i>Dryopteris goldiana</i> (Z3-8)
782	<i>Dryopteris guanchica</i> (Z8-9)
2033	<i>Dryopteris hirtipes</i>
786	<i>Dryopteris intermedia</i> (Z3-8)
2319	<i>Dryopteris khullarii</i>
788	<i>Dryopteris kuratae</i> (Z7-9)
790	<i>Dryopteris lacera</i> (Z5-8)
791	<i>Dryopteris lepidopoda</i> (Z6-9)
1943	<i>Dryopteris ludoviciana</i> (Z6-9)
794	<i>Dryopteris magellanica</i>
795	<i>Dryopteris marginalis</i> (Z2-8)
796	<i>Dryopteris marginata</i> (Z7-8)
798	<i>Dryopteris munchii</i> (Z7-9)
799	<i>Dryopteris namegatae</i> (Z6-8)
801	<i>Dryopteris oligodonta</i>
1683	<i>Dryopteris pacifica</i> (Z6-8)
805	<i>Dryopteris pallida</i>
811	<i>Dryopteris pseudofilix-mas</i> (Z5-8)
1999	<i>Dryopteris pulcherrima</i> (Z7)
812	<i>Dryopteris purpurella</i> (Z6-9)
813	<i>Dryopteris pycnopteroides</i> (Z6-9)
814	<i>Dryopteris remota</i> (Z4-8)
2027	<i>Dryopteris schorapanensis</i>
1854	<i>Dryopteris sichotensis</i> (Z5-8)
819	<i>Dryopteris sieboldii</i> (Z6-9)
835	<i>Dryopteris stewartii</i> (Z6-8)
2074	<i>Dryopteris subarborea</i>
837	<i>Dryopteris submontana</i> (Z5-8)
838	<i>Dryopteris tokyoensis</i> (Z5-8)

840	<i>Dryopteris uniformis</i> (Z5-8)
841	<i>Dryopteris uniformis</i> 'Cristata' (Z5-8)
2010	<i>Dryopteris varia</i> (Z5-8)
843	<i>Dryopteris wallichiana</i> (Z6-8)
1767	<i>Dryopteris</i> x <i>complexa</i> nothosubsp. <i>complexa</i> (Z4-8)
702	<i>Dryopteris</i> x <i>complexa</i> 'Stableri' (crisped) (Z4-8)
2025	<i>Dryopteris</i> x <i>convoluta</i> nothosubsp. <i>convoluta</i> (Z4-8)
2315	<i>Elaphoglossum apodum</i>
2325	<i>Gaga hirsuta</i>
2321	<i>Goniophlebium persicifolium</i>
2059	<i>Goniophlebium subauriculatum</i>
887	<i>Gymnocarpium dryopteris</i> (Z2-8)
1875	<i>Gymnocarpium fedtschenkoanum</i> (Z5-8)
889	<i>Gymnocarpium oyamense</i> (Z7-9)
890	<i>Gymnocarpium robertianum</i> (Z2-8)
2292	<i>Gymnopteris bipinnata</i> var. <i>auriculata</i>
892	<i>Hemionitis arifolia</i>
894	<i>Histiopteris incisa</i> (Z7)
898	<i>Hypodematum crenatum</i>
2317	<i>Hypolepis ambigua</i>
900	<i>Hypolepis dicksonioides</i> (Z9-10)
910	<i>Lastreopsis glabella</i> (Z9-10)
915	<i>Lastreopsis microsora</i> (Z9-10)
2322	<i>Lepisorus nudus</i>
921	<i>Leptolepia novae-zealandiae</i> (Z8-10)
371	<i>Lomaria discolor</i> (Z8-10) (formerly <i>Blechnum discolor</i>)
384	<i>Lomaria nudum</i> (Z8-9) (formerly <i>Blechnum nudum</i>)
410	<i>Lomariocycas tabularis</i> (Z9-10) (formerly <i>Blechnum tabulare</i>)
928	<i>Lophosoria quadripinnata</i> (Z9-11)
935	<i>Macrothelypteris torresiana</i>
2326	<i>Microgramma vacciniifolia</i>
2332	<i>Microlepia marginata</i>
1866	<i>Microsorium pustulatum</i> (Z8)
969	<i>Mildella fallax</i> (Z9-10)
424	<i>Myriopteris alabamensis</i> (Z7-10) (formerly <i>Cheilanthes alabamensis</i>)
428	<i>Myriopteris aurea</i> (Z8-9) (formerly <i>Cheilanthes bonariensis</i>)
455	<i>Myriopteris jamaicensis</i> (Z9) (formerly <i>Cheilanthes jamaicensis</i>)
460	<i>Myriopteris lendigera</i> (Z8-10) (formerly <i>Cheilanthes lendigera</i>)

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462	<i>Myriopteris lindheimeri</i> (Z7-9) (formerly <i>Cheilanthes lindheimeri</i>)
467	<i>Myriopteris myriophylla</i> (Z8-9) (formerly <i>Cheilanthes myriophylla</i>)
2103	<i>Myriopteris rufa</i> (silver form) (Z6-9) (formerly <i>Cheilanthes eatonii</i> (silver form))
440	<i>Myriopteris rufa</i> (Z6-9) (formerly <i>Cheilanthes eatonii</i>)
485	<i>Myriopteris tomentosa</i> (Z6-9) (formerly <i>Cheilanthes tomentosa</i>)
486	<i>Myriopteris tomentosa</i> ex Santa Rita Mts (Z6-9) (formerly <i>Cheilanthes tomentosa</i> ex Santa Rita Mts)
1498	<i>Myriopteris windhamii</i> (Z8-9) (formerly <i>Cheilanthes villosa</i>)
488	<i>Myriopteris wootonii</i> (Z8-9) (formerly <i>Cheilanthes wootonii</i>)
364	<i>Neoblechnum braziliense</i> (Z9-10) (formerly <i>Blechnum braziliense</i>)
981	<i>Niphidium crassifolium</i>
1785	<i>Notholaena standleyi</i> (formerly <i>Cheilanthes standleyi</i>)
994	<i>Onoclea sensibilis</i> (Z2-10)
997	<i>Onychium contiguum</i> (Z8-10)
998	<i>Onychium japonicum</i> (Z8-10)
1002	<i>Oreopteris limbosperma</i> (Z5-8)
369	<i>Parablechnum chilense</i> (Z8-9) (formerly <i>Blechnum chilense</i>)
2316	<i>Parablechnum cordatum</i> (formerly <i>Blechnum cordatum</i>)
2050	<i>Parablechnum falciforme</i> (formerly <i>Blechnum falciforme</i>)
392	<i>Parablechnum procerum</i> (Z8-9) (formerly <i>Blechnum procerum</i>)
413	<i>Parablechnum watsii</i> (Z9) (formerly <i>Blechnum watsii</i>)
891	<i>Paraceterach vestita</i> (Z8)
2077	<i>Parathelypteris beddomei</i> (Z7-9)
1007	<i>Parathelypteris noveboracensis</i> (Z4-8)
1011	<i>Pellaea atropurpurea</i> (Z4-9)
1015	<i>Pellaea cordifolia</i> (Z9-10)
1017	<i>Pellaea falcata</i> (Z9-10)
1021	<i>Pellaea ovata</i> (Z9-10)
1024	<i>Pellaea sagittata</i>
1918	<i>Pellaea truncata</i>
1030	<i>Pellaea viridis</i> (Z9-10)
940	<i>Pentarhizidium orientale</i> (Z5-8)
1855	<i>Peranema cyatheoides</i>
1032	<i>Phegopteris connectilis</i> (Z2-8)

1033	<i>Phegopteris decursive-pinnata</i> (Z4-9)
1034	<i>Phegopteris hexagonoptera</i> (Z5-8)
2333	<i>Pleopeltis lepidotricha</i>
2154	<i>Plesioneuron tuberculatum</i>
1086	<i>Pneumatopteris pennigera</i>
1560	<i>Polypodium appalachianum</i> (Z3-8)
1093	<i>Polypodium cambricum</i> 'Cristatum' Old Form' (Z7-9)
1091	<i>Polypodium cambricum</i> (Z7-9)
2247	<i>Polypodium cambricum</i> 'Oakleyae' (Z6-9)
1098	<i>Polypodium cambricum</i> 'Omnilacerum' (Z7-9)
1099	<i>Polypodium cambricum</i> 'Pulcherrimum' (Z7-9)
1101	<i>Polypodium cambricum</i> 'Pulchritudine' (Z7-9)
1103	<i>Polypodium cambricum</i> Semilacerum group (Z7-9)
1106	<i>Polypodium cambricum</i> Semilacerum group 'Robustum' (Z7-9)
1113	<i>Polypodium glycyrrhiza</i> (Z5-8)
1114	<i>Polypodium glycyrrhiza</i> 'Longicaudatum' (Z5-8)
1120	<i>Polypodium macaronesicum</i>
1124	<i>Polypodium scoleri</i> (Z8-9)
1657	<i>Polypodium vulgare</i> 'Bifido-multifidum' (Z5-8)
2306	<i>Polypodium vulgare</i> 'Cornubiense Grandiceps' (Z5-8)
1135	<i>Polystichum aculeatum</i> (Z4-8)
1769	<i>Polystichum aculeatum</i> Cristatum group (Z4-8)
1886	<i>Polystichum aculeatum</i> Cristatum Group 'Ken Trewren' (Z4-8)
1140	<i>Polystichum acutidens</i> (Z6-8)
1141	<i>Polystichum andersonii</i> (Z6-8)
1143	<i>Polystichum braunii</i> (Z3-8)
1145	<i>Polystichum braunii</i> var. <i>purshii</i> (Z3-8)
1562	<i>Polystichum dracomontanum</i> (Z6-8)
1150	<i>Polystichum falcinellum</i> (Z7-8)
1804	<i>Polystichum imbricans</i> (Z6-8)
1161	<i>Polystichum lonchitis</i> (Z3-8)
2300	<i>Polystichum longipaleatum</i>
1162	<i>Polystichum makinoi</i> (Z5-9)
2268	<i>Polystichum manmeiense</i>
1163	<i>Polystichum mayebarae</i> (Z7-9)
1486	<i>Polystichum microchlamys</i>
2058	<i>Polystichum monticola</i> (Z8-9)

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1168	<i>Polystichum munitum</i> (Z6-9)
1173	<i>Polystichum neolobatum</i> (Z5-8)
1174	<i>Polystichum nepalense</i> (Z6-8)
2150	<i>Polystichum otophorum</i>
2257	<i>Polystichum parvipinnulum</i>
1177	<i>Polystichum polyblepharum</i> (Z6-9)
1178	<i>Polystichum proliferum</i> (Z7-9)
1179	<i>Polystichum retrosopaleaceum</i> (Z5-8)
1180	<i>Polystichum richardii</i> (Z9-10)
1181	<i>Polystichum rigens</i> (Z6-8)
1669	<i>Polystichum setiferum</i> 'Chardstock' (Z5-8)
1192	<i>Polystichum setiferum</i> 'Congestum' (Z5-8)
1205	<i>Polystichum setiferum</i> Cristatum Group (Z5-8)
1680	<i>Polystichum setiferum</i> Cruciatum Group 'Smithii' (Z5-8)
1211	<i>Polystichum setiferum</i> 'Divisilobum' (Z5-8) (see notes)
1213	<i>Polystichum setiferum</i> Divisilobum Group (Z5-8)
2181	<i>Polystichum setiferum</i> 'Flexuosum' (Z5-8)
2191	<i>Polystichum setiferum</i> 'Hamlet' (Z5-8)
2190	<i>Polystichum setiferum</i> 'Hartley' (Z5-8)
1481	<i>Polystichum setiferum</i> 'Herrenhausen' (Z5-8)
2184	<i>Polystichum setiferum</i> 'Leinthall Starkes' (Z5-8)
1466	<i>Polystichum setiferum</i> 'Multilobum' (Z5-8)
1810	<i>Polystichum setiferum</i> 'Nantes' (Z5-8)
2182	<i>Polystichum setiferum</i> 'Othello' (Z5-8)
1235	<i>Polystichum setiferum</i> Perserratum Group (Z5-8)
2304	<i>Polystichum setiferum</i> 'Plumosum Densum' (Z5-8)
2286	<i>Polystichum setiferum</i> 'Reflexum' (Z5-8)
1797	<i>Polystichum setiferum</i> 'Revolvens Lowe' (Z5-8)
1252	<i>Polystichum setiferum</i> 'Tripinnatum' (Z5-8)
1254	<i>Polystichum setigerum</i> (Z6-8)
2323	<i>Polystichum</i> species ex Mexico (PJ1189)
1265	<i>Polystichum squarrosum</i> (Z6-8)
1267	<i>Polystichum stenophyllum</i> (Z6-8)
1271	<i>Polystichum tsus-simense</i> (Z6-9)
1991	<i>Polystichum wilsonii</i> (Z6-8)

1273	<i>Polystichum woronowii</i> (Z6-8)
1146	<i>Polystichum</i> x <i>dycei</i> (Z6-8)
1274	<i>Polystichum xiphophyllum</i> (Z7-8)
1275	<i>Polystichum yunnanense</i> (Z6-8)
1279	<i>Pseudodrynaria coronans</i> (Z10-11)
1286	<i>Pteris catoptera</i>
2294	<i>Pteris cretica</i> var <i>laeta</i> (Z8-10)
1301	<i>Pteris cretica</i> 'Wimsettii' (Z8-10)
1308	<i>Pteris incompleta</i>
1783	<i>Pteris nipponica</i> (Z8)
1326	<i>Pteris tremula</i> (Z9-10)
1327	<i>Pteris umbrosa</i>
1329	<i>Pteris wallichiana</i> (Z8)
2093	<i>Pyrrosia eleagnifolia</i> (Z9-10)
1335	<i>Pyrrosia sheareri</i> (Z7-10)
2318	<i>Pyrrosia similis</i>
1337	<i>Quercifilix zeylanica</i> (Z9-10)
2260	<i>Revwattsia fragilis</i>
1348	<i>Selliguea feei</i> (Z8-9)
2152	<i>Serpocaulon levigatum</i>
543	<i>Sphaeropteris medullaris</i> (Z9-10) (formerly <i>Cyathea medullaris</i>)
523	<i>Sphaeropteris cooperi</i> (Z9-10) (formerly <i>Cyathea cooperi</i>)
1778	<i>Sphaeropteris horrida</i>
1351	<i>Sphaerostephanos heterocarpus</i>
1354	<i>Stegnogramma pozoi</i>
2016	<i>Stegnogramma tottoides</i>
409	<i>Struthiopteris spicant</i> 'Serratum' (Z5-8) (formerly <i>Blechnum spicant</i> 'Serratum')
1380	<i>Thelypteris palustris</i> (Z3-8)
2314	<i>Thelypteris palustris</i> var <i>pubescens</i> 'Pufferae' (Z3-8)
2329	<i>Woodsia burgessiana</i>
2312	<i>Woodsia fragilis</i> (East Caucasian type) (Z5-8)
2080	<i>Woodsia neomexicana</i>
1399	<i>Woodsia obtusa</i> (Z3-8)
1401	<i>Woodsia plummerae</i> (Z7)
1402	<i>Woodsia polystichoides</i> (Z5-8)
1443	<i>Woodwardia areolata</i> (Z3-9)
2089	<i>Woodwardia unigemmata</i> 'Emei Shan' (Z8-10)
1410	<i>Woodwardia virginica</i> (Z3-9)