

# Accepted and Synonym Scientific Names List: Lichens and Fungi

Current as of  
27-Nov-2017

**IMPORTANT USER INFORMATION:** This list is being provided by the Saskatchewan Conservation Data Centre as a tool to facilitate users in determining the current, accepted taxonomy for lichens and fungi. All names currently in the SKCDC database are provided alphabetically below. If a name is currently out of use in Saskatchewan, its current synonym is provided following it in brackets, DETAILS ON SPECIAL CASES BELOW:

In this list, as in our species list, we are unable to distinguish between true synonyms and misapplied names used as synonyms. For example, *Cryptantha fendleri* is an accepted name for a taxon that is currently found in Saskatchewan. This name, however, has also been misapplied to both *Cryptantha kelseyana* and *Cryptantha minima* in the past, therefore appears as a synonym to those two species.

In addition, there may be more than one current name for any given out-of-date name (for example see *Cryptantha nubigena*) if a species had been split or if a name was misapplied to more than one species in the past.

**It is up to the user to ensure that the taxon name they choose is the correct one for what they have observed.**

Please notify the [SKCDC botanist](#) of any errors or omissions.

## Species Name (For Synonyms, Accepted Name is in Brackets):

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### Fungi (non-lichenized)

Amanita muscaria  
Amanita phalloides  
Amanita vaginata  
Cyathus olla  
Cyathus stercoreus  
Cyathus striatus  
Morchella deliciosa  
Morchella elata  
Morchella semilibera  
Mutinus caninus

### Lichens

Abrothallus parmiliarum  
Acarospora americana (Acarospora veronensis)  
Acarospora asperata (Acarospora badiofusca)  
Acarospora badiofusca  
Acarospora bullata  
Acarospora cervina  
Acarospora chlorophana (Pleopsidium chlorophanum)

**Species Name (For Synonyms, Accepted Name is in Brackets):**

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Acarospora contigua  
Acarospora flava  
Acarospora fuscata  
Acarospora glaucocarpa  
Acarospora heppii  
Acarospora molybdina  
Acarospora scabra (Glypholecia scabra)  
Acarospora schleicheri  
Acarospora smaragdula  
Acarospora stapfiana  
Acarospora strigata  
Acarospora veronensis  
Agrestia hispida (Aspicilia hispida)  
Alectoria nigricans  
Alectoria ochroleuca  
Amandinea dakotensis (Rinodina dakotensis)  
Amandinea punctata  
Arctocetraria nigricascens  
Arctoparmelia centrifuga  
Arctoparmelia incurva  
Arctoparmelia separata  
Arthonia glebosa  
Arthonia mediella  
Arthonia patellulata  
Arthonia radiata  
Arthonia spadicea  
Arthonia vinosa  
Arthrosporum populorum  
Aspicilia albomarginata (Lecanora albopruinosa)  
Aspicilia aliena  
Aspicilia alphoplaca (Lobothallia alphoplaca)  
Aspicilia caesiocinerea  
Aspicilia calcarea  
Aspicilia cinerea

**Species Name (For Synonyms, Accepted Name is in Brackets):**

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Aspicilia contorta  
Aspicilia desertorum  
Aspicilia hispida  
Aspicilia reptans  
Aspicilia subradians  
Aspicilia supertegens  
Aspicilia verrucigera  
Bacidia akompsa  
Bacidia bagliettoana  
Bacidia circumspecta  
Bacidia declinis (Catillaria nigroclavata)  
Bacidia fusca (Mycobilimbia tetramera)  
Bacidia globulosa  
Bacidia hegetschweileri  
Bacidia igniarii  
Bacidia sabuletorum (Mycobilimbia sabuletorum)  
Bacidia saxicola  
Bacidia vermifera (Bacidia hegetschweileri)  
Baeomyces carneus  
Baeomyces rufus  
Biatora botryosa  
Biatora cuprea  
Biatora globulosa (Bacidia globulosa)  
Biatora sphaeroides  
Biatora turgidula (Lecidea turgidula)  
Biatora vernalis  
Biatorella microhaema (Strangospora microhaema)  
Biatorella moriformis (Strangospora moriformis)  
Biatorella pruinosa (Sarcogyne regularis)  
Biatorella testudinea (Sporastatia testudinea)  
Bilimbia sabuletorum (Mycobilimbia sabuletorum)  
Blennothallia crispa  
Bryoria capillaris  
Bryoria chalybeiformis

**Species Name (For Synonyms, Accepted Name is in Brackets):**

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Bryoria fremontii  
Bryoria furcellata  
Bryoria fuscescens  
Bryoria glabra  
Bryoria implexa  
Bryoria lanestris  
Bryoria nadvornikiana  
Bryoria simplicior  
Bryoria trichodes  
Buellia alboatra (Diplotomma alboatrum)  
Buellia badia (Buellia turgescens)  
Buellia disciformis  
Buellia dispersa (Buellia retrovertens)  
Buellia elegans  
Buellia lepidastra  
Buellia papillata  
Buellia punctata (Amandinea punctata)  
Buellia retrovertens  
Buellia spuria  
Buellia triphragmioides  
Buellia turgescens  
Calicium abietinum  
Calicium pusillum (Chaenothecopsis pusilla)  
Calicium salicinum  
Calicium trabinellum  
Calicium viride  
Caloplaca arenaria  
Caloplaca atroalba  
Caloplaca cerina  
Caloplaca chrysophthalma  
Caloplaca cirrochroa  
Caloplaca citrina  
Caloplaca epithallina  
Caloplaca flavorubescens

**Species Name (For Synonyms, Accepted Name is in Brackets):**

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Caloplaca flavovirescens  
Caloplaca fraudans  
Caloplaca holocarpa  
Caloplaca jungermanniae  
Caloplaca lithophila  
Caloplaca microphyllina  
Caloplaca pollinii  
Caloplaca pyracea  
Caloplaca pyracea (Caloplaca holocarpa)  
Caloplaca saxicola  
Caloplaca sideritis  
Caloplaca sinapisperma  
Caloplaca stillicidiorum  
Caloplaca tirolensis  
Caloplaca tominii  
Caloplaca trachyphylla  
Caloplaca ulmorum  
Candelaria concolor  
Candelariella antennaria  
Candelariella aurella  
Candelariella citrina  
Candelariella dispersa  
Candelariella efflorescens  
Candelariella lutella  
Candelariella terrigena  
Candelariella vitellina  
Catapyrenium cinereum  
Catapyrenium compactum  
Catapyrenium lachneum  
Catapyrenium lacinulatum  
Catapyrenium plumbeum  
Catapyrenium squamulosum (Placidium squamulosum)  
Catillaria chalybeia  
Catillaria glauconigrans

**Species Name (For Synonyms, Accepted Name is in Brackets):**

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Catillaria globulosa (Bacidia globulosa)  
Catillaria nigroclavata  
Catinaria atropurpurea  
Catinaria laureri  
Cetraria aculeata  
Cetraria arenaria  
Cetraria chlorophylla  
Cetraria ciliaris  
Cetraria commixta  
Cetraria cucullata  
Cetraria delisea (Cetrariella delisei)  
Cetraria ericetorum  
Cetraria fendleri  
Cetraria halei (Tuckermannopsis americana)  
Cetraria hepatizon (Melanelia hepatizon)  
Cetraria islandica  
Cetraria laevigata  
Cetraria merrillii  
Cetraria muricata  
Cetraria nigricans  
Cetraria nivalis  
Cetraria pinastri (Vulpicida pinastri)  
Cetraria sepincola  
Cetrariella commixta (Cetraria commixta)  
Cetrariella delisei  
Chaenotheca brunneola  
Chaenotheca chrysocephala  
Chaenothecopsis pusilla  
Chromatochlamys muscorum (Thelenella muscorum)  
Chromatochlamys muscorum var. octospora (Thelenella muscorum var. octospora)  
Circinaria caesiocinerea (Aspicilia caesiocinerea)  
Circinaria calcarea (Aspicilia calcarea)  
Circinaria contorta (Aspicilia contorta)  
Circinaria hispida (Aspicilia hispida)

**Species Name (For Synonyms, Accepted Name is in Brackets):**

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Cladina arbuscula  
Cladina mitis  
Cladina rangiferina  
Cladina stellaris  
Cladina stygia  
Cladonia alpestris (Cladina stellaris)  
Cladonia amaurocraea  
Cladonia arbuscula (Cladina arbuscula)  
Cladonia bacillaris (Cladonia macilenta var. bacillaris)  
Cladonia bacillaris (Cladonia macilenta)  
Cladonia bacilliformis  
Cladonia bellidiflora  
Cladonia borealis  
Cladonia botrytes  
Cladonia cariosa  
Cladonia carneola  
Cladonia cenotea  
Cladonia cervicornis ssp. verticillata  
Cladonia chlorophaea  
Cladonia ciliata  
Cladonia coccifera  
Cladonia coniocraea  
Cladonia cornuta ssp. cornuta  
Cladonia crispata  
Cladonia cristatella  
Cladonia cyanipes  
Cladonia cylindrica  
Cladonia decorticata  
Cladonia deformis  
Cladonia digitata  
Cladonia ecmocyna  
Cladonia farinacea  
Cladonia fimbriata  
Cladonia furcata

**Species Name (For Synonyms, Accepted Name is in Brackets):**

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Cladonia glauca  
Cladonia gonecha (Cladonia sulphurina)  
Cladonia gracilis  
Cladonia gracilis ssp. turbinata  
Cladonia grayi  
Cladonia humilis  
Cladonia luteoalba  
Cladonia macilenta  
Cladonia macilenta var. bacillaris  
Cladonia macrophylla  
Cladonia macrophyllodes  
Cladonia major (Cladonia fimbriata)  
Cladonia mateocyatha  
Cladonia maxima  
Cladonia merochlorophaea  
Cladonia metacorallifera (Cladonia straminea)  
Cladonia multiformis  
Cladonia ochrochlora  
Cladonia phyllophora  
Cladonia pleurota  
Cladonia pocillum  
Cladonia polycarpia  
Cladonia polycarpoides  
Cladonia pyxidata  
Cladonia ramulosa  
Cladonia rangifera (Cladonia rangiferina)  
Cladonia rappii  
Cladonia rei  
Cladonia robbinsii  
Cladonia scabriuscula  
Cladonia squamosa  
Cladonia squamosa var. subsquamosa (Cladonia squamosa)  
Cladonia straminea  
Cladonia stygia (Cladonia stygia)



**Species Name (For Synonyms, Accepted Name is in Brackets):**

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Cladonia stygia (Melanelia stygia)  
Cladonia subcariosa  
Cladonia subcariosa (Cladonia polycarpoides)  
Cladonia subfurcata  
Cladonia subtenuis  
Cladonia subulata  
Cladonia sulphurina  
Cladonia symphycarpa  
Cladonia symphycarpia (Cladonia symphycarpa)  
Cladonia trassii  
Cladonia turgida  
Cladonia uncialis  
Cladonia verticillata (Cladonia cervicornis ssp. verticillata)  
Clavascidium lacinulatum (Catapyrenium lacinulatum)  
Cliostomum griffithii  
Coelocaulon aculeatum (Cetraria aculeata)  
Coenogonium pineti (Dimerella pineti)  
Collema bachmanianum  
Collema coccophorum (Enchylium coccophorum)  
Collema crispum (Blennothallia crispa)  
Collema fuscovirens  
Collema tenax  
Collema undulatum (Lathagrium undulatum)  
Cornicularia californica  
Cyphelium notarisii  
Cyphelium tigillare  
Dermatocarpon luridum  
Dermatocarpon miniatum  
Dermatocarpon moulinsii  
Dimelaena oreina  
Dimerella pineti  
Diploschistes actinostomus  
Diploschistes gypsaceus  
Diploschistes muscorum

**Species Name (For Synonyms, Accepted Name is in Brackets):**

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Diploschistes scruposus  
Diplotomma alboatrum  
Enchylium bachmanianum (Collema bachmanianum)  
Enchylium coccophorum  
Endocarpon pusillum  
Evernia divaricata  
Evernia mesomorpha  
Evernia prunastri  
Flavocetraria cucullata (Cetraria cucullata)  
Flavocetraria nivalis (Cetraria nivalis)  
Flavoparmelia caperata  
Flavopunctelia flaventior  
Flavopunctelia soledica  
Fulgensia bracteata (Gyalolechia bracteata)  
Fulgensia fulgens (Gyalolechia fulgens)  
Fulgensia subbracteata  
Fuscopannaria praetermissa  
Glypholechia scabra  
Gowardia nigricans (Alectoria nigricans)  
Graphis scripta  
Gyalolechia bracteata  
Gyalolechia fulgens  
Haematomma lapponicum  
Heppia leptopholis (Peltula patellata)  
Heppia lutosa  
Hymenelia lacustris (Ionaspis lacustris)  
Hyperphyscia adglutinata  
Hyperphyscia syncolla  
Hypocenomyce friesii (Xylopsora friesii)  
Hypocenomyce scalaris  
Hypogymnia austerodes  
Hypogymnia bitteri  
Hypogymnia imshaugii  
Hypogymnia physodes

**Species Name (For Synonyms, Accepted Name is in Brackets):**

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Hypogymnia subobscura  
Hypogymnia tubulosa  
Hypotrachyna laevigata  
Hypotrachyna sinuosa  
Icmadophila ericetorum  
Imshaugia aleurites  
Imshaugia placorodia  
Ionaspis lacustris  
Kaernefeltia californica (Cornicularia californica)  
Kaernefeltia merrillii (Cetraria merrillii)  
Karnfeltia merrillii (Cetraria merrillii)  
Lasallia papulosa  
Lasallia pensylvanica  
Lathagrium fuscovirens (Collema fuscovirens)  
Lathagrium undulatum  
Lecanactis abietina  
Lecania cyrtella  
Lecania dubitans  
Lecania erysibe  
Lecania fuscella  
Lecanora albellula (Lecanora piniperda)  
Lecanora albopruinosa  
Lecanora allophana  
Lecanora alphoplaca (Lobothallia alphoplaca)  
Lecanora argentata  
Lecanora argentea  
Lecanora argopholis  
Lecanora badia (Protoparmelia badia)  
Lecanora beringii  
Lecanora cadubriae  
Lecanora cenisia  
Lecanora chlarotera  
Lecanora circumborealis  
Lecanora coilocarpa (Lecanora circumborealis)

**Species Name (For Synonyms, Accepted Name is in Brackets):**

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Lecanora contorta (*Aspicilia contorta*)  
Lecanora contractula  
Lecanora crenulata  
Lecanora dispersa  
Lecanora epibryon  
Lecanora flowersiana  
Lecanora garovaglii  
Lecanora geophila (*Lecanora pachythallina*)  
Lecanora hagenii  
Lecanora haydenii  
Lecanora hypoptoides  
Lecanora impudens  
Lecanora intricata  
Lecanora lacustris (*Ionaspis lacustris*)  
Lecanora melanophthalma (*Rhizoplaca melanophthalma*)  
Lecanora muralis  
Lecanora pachythallina  
Lecanora persimilis  
Lecanora piniperda  
Lecanora polytropa  
Lecanora populicola  
Lecanora pulicaris  
Lecanora reptans (*Aspicilia reptans*)  
Lecanora rugosella  
Lecanora rupicola  
Lecanora sambuci  
Lecanora scotopholis  
Lecanora subintricata  
Lecanora symmicta  
Lecanora thamnoplaca (*Lobothallia alphoplaca*)  
Lecanora valesiaca  
Lecanora varia  
Lecanora zosteræ  
Lecidea aeruginosa (*Trapeliopsis flexuosa*)

**Species Name (For Synonyms, Accepted Name is in Brackets):**

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Lecidea alaiensis  
Lecidea atrata (Tremolecia atrata)  
Lecidea atrobrunnea  
Lecidea auriculata  
Lecidea berengeriana (Mycobilimbia berengeriana)  
Lecidea botryosa (Biatora botryosa)  
Lecidea brachyspora  
Lecidea diducens  
Lecidea flexuosa (Trapeliopsis flexuosa)  
Lecidea laboriosa  
Lecidea lapicida  
Lecidea leptoboloides (Lecidea laboriosa)  
Lecidea limosa  
Lecidea lithophila  
Lecidea lucida (Psilolechia lucida)  
Lecidea nylanderii  
Lecidea oligotropha (Placynthiella oligotropha)  
Lecidea plana  
Lecidea plebeja  
Lecidea tessellata  
Lecidea turgidula  
Lecidella carpathica  
Lecidella elaeochroma  
Lecidella euphorea  
Lecidella patavina (Lecidea alaiensis)  
Lecidella stigmatea  
Lecidella wulfenii  
Lepraria cacuminum (Lepraria neglecta)  
Lepraria caesioalba (Lepraria neglecta)  
Lepraria membranacea (Leproloma membranaceum)  
Lepraria neglecta  
Lepraria zonata (Lepraria neglecta)  
Leproloma membranaceum  
Leptogium lichenoides

**Species Name (For Synonyms, Accepted Name is in Brackets):**

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Leptogium saturninum  
Leptogium tenuissimum  
Letharia vulpina  
Lichenomphalia hudsoniana  
Lichenomphalia umbellifera (Omphalina umbellifera)  
Lobaria hallii  
Lobaria pulmonaria  
Lobaria scrobiculata  
Lobothallia alphoplaca  
Massalongia carnosus  
Megalaria laureri (Catinaria laureri)  
Megaspore verrucosa  
Melanelia albertana  
Melanelia commixta (Cetraria commixta)  
Melanelia disjuncta  
Melanelia elegantula  
Melanelia exasperata  
Melanelia exasperatula  
Melanelia halei (Melanohalea halei)  
Melanelia hepatizon  
Melanelia infumata  
Melanelia olivacea  
Melanelia panniformis  
Melanelia septentrionalis  
Melanelia soledata  
Melanelia stygia  
Melanelia subargentifera  
Melanelia subaurifera  
Melanelia subolivacea  
Melanelia tominii  
Melanelixia albertana (Melanelia albertana)  
Melanohalea elegantula (Melanelia elegantula)  
Melanohalea exasperatula (Melanelia exasperatula)  
Melanohalea halei

**Species Name (For Synonyms, Accepted Name is in Brackets):**

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Melanohalea infumata (Melanelia infumata)  
Melanohalea olivacea (Melanelia olivacea)  
Melanohalea septentrionalis (Melanelia septentrionalis)  
Micarea assimilata  
Micarea melaena  
Microcalicium disseminatum  
Miriquidica scotopholis (Lecanora scotopholis)  
Montanelia tominii (Melanelia tominii)  
Mycobilimbia berengeriana  
Mycobilimbia fusca (Mycobilimbia tetramera)  
Mycobilimbia pilularis (Biatora sphaeroides)  
Mycobilimbia sabuletorum  
Mycobilimbia tetramera  
Mycoblastus alpinus  
Mycoblastus sanguinarius  
Mycocalicium parietinum (Mycocalicium subtile)  
Mycocalicium subtile  
Myriospora heppii (Acarospora heppii)  
Nephroma arcticum  
Nephroma bellum  
Nephroma helveticum  
Nephroma parile  
Nephroma resupinatum  
Ochrolechia androgyna  
Ochrolechia arborea  
Ochrolechia frigida  
Ochrolechia inaequatula  
Ochrolechia upsaliensis  
Omphalina ericetorum (Omphalina umbellifera)  
Omphalina umbellifera  
Omphalodiscus virginis (Umbilicaria virginis)  
Ophioparma lapponica (Haematomma lapponicum)  
Ophioparma ventosa  
Pachyospora verrucosa (Megasporea verrucosa)

**Species Name (For Synonyms, Accepted Name is in Brackets):**

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Pannaria conoplea  
Pannaria pezizoides  
Parmelia subaurifera (Melanelia subaurifera)  
Parmelia albertana (Melanelia albertana)  
Parmelia aspera (Melanelia exasperata)  
Parmelia caperata (Flavoparmelia caperata)  
Parmelia cumberlandia (Xanthoparmelia cumberlandia)  
Parmelia disjuncta (Melanelia disjuncta)  
Parmelia dubai (Punctelia subrudecta)  
Parmelia elegantula (Melanelia elegantula)  
Parmelia exasperatula (Melanelia exasperatula)  
Parmelia flaventior (Flavopunctelia flaventior)  
Parmelia fraudans  
Parmelia halei (Melanohalea halei)  
Parmelia mexicana (Xanthoparmelia mexicana)  
Parmelia olivacea (Melanelia olivacea)  
Parmelia omphalodes  
Parmelia panniformis (Melanelia panniformis)  
Parmelia plittii (Xanthoparmelia plittii)  
Parmelia rudecta (Punctelia rudecta)  
Parmelia saxatilis  
Parmelia septentrionalis (Melanelia septentrionalis)  
Parmelia soresiosa (Melanelia soresiota)  
Parmelia stygia (Melanelia stygia)  
Parmelia subargentifera (Melanelia subargentifera)  
Parmelia subolivacea (Melanelia subolivacea)  
Parmelia subrudecta (Punctelia subrudecta)  
Parmelia substygia (Melanelia tominii)  
Parmelia sulcata  
Parmelia wyomingica (Xanthoparmelia wyomingica)  
Parmeliopsis aleurites (Imshaugia aleurites)  
Parmeliopsis ambigua  
Parmeliopsis hyperopta  
Parmeliopsis placorodia (Imshaugia placorodia)



**Species Name (For Synonyms, Accepted Name is in Brackets):**

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*Peltigera aphthosa*  
*Peltigera canina*  
*Peltigera canina* f. *innovans* (*Peltigera praetextata*)  
*Peltigera canina* var. *rufescens* f. *innovans* (*Peltigera praetextata*)  
*Peltigera didactyla*  
*Peltigera elisabethae*  
*Peltigera evansiana*  
*Peltigera horizontalis*  
*Peltigera lepidophora*  
*Peltigera leucophlebia*  
*Peltigera malacea*  
*Peltigera neckeri*  
*Peltigera neopolydactyla*  
*Peltigera polydactyla* (*Peltigera polydactylon*)  
*Peltigera polydactylon*  
*Peltigera ponojensis*  
*Peltigera praetextata*  
*Peltigera retifoveata*  
*Peltigera rufescens*  
*Peltigera scabrosa*  
*Peltigera spuria* (*Peltigera didactyla*)  
*Peltigera venosa*  
*Peltula patellata*  
*Peltula polyspora* (*Peltula patellata*)  
*Phaeophyscia adiastrata*  
*Phaeophyscia cernohorskyi*  
*Phaeophyscia ciliata*  
*Phaeophyscia constipata*  
*Phaeophyscia hirsuta*  
*Phaeophyscia hirsuta* (*Phaeophyscia cernohorskyi*)  
*Phaeophyscia nigricans*  
*Phaeophyscia orbicularis*  
*Phaeophyscia pusilloides*  
*Phaeophyscia sciastra*

**Species Name (For Synonyms, Accepted Name is in Brackets):**

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Phaeorrhiza nimbosa  
Phaeorrhiza sareptana  
Physcia adscendens  
Physcia aipolia  
Physcia alnophila  
Physcia caesia  
Physcia dimidiata  
Physcia dubia  
Physcia leptalea  
Physcia phaea  
Physcia stellaris  
Physcia tenella  
Physciella chloantha  
Physconia detera  
Physconia enteroxantha  
Physconia muscigena  
Physconia perisidiosa  
Placidium lachneum (Catapyrenium lachneum)  
Placidium lacinulatum (Catapyrenium lacinulatum)  
Placidium squamulosum  
Placopyrenium fuscillum (Verrucaria fuscilla)  
Placynthiella oligotropha  
Placynthium nigrum  
Platismatia glauca  
Platismatia herrei  
Pleopsidium chlorophanum  
Pleopsidium flavum (Acarospora flava)  
Pleopsidium oxytonum  
Polycauliona candelaria  
Polycauliona polycarpa  
Polysporina simplex  
Polysporina urceolata  
Porpidia cinereoatra  
Porpidia crustulata

**Species Name (For Synonyms, Accepted Name is in Brackets):**

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Porpidia herteliana (Porpidia cinereoatra)  
Porpidia lowiana  
Porpidia macrocarpa  
Porpidia thomsonii  
Protomicarea limosa (Lecidea limosa)  
Protopannaria pezizoides (Pannaria pezizoides)  
Protoparmelia badia  
Pseudoparmelia caperata (Flavoparmelia caperata)  
Psilolechia lucida  
Psora cerebriformis  
Psora crenata  
Psora decipiens  
Psora himalayana  
Psora rubiformis  
Psora rufonigra (Psorula rufonigra)  
Psora russellii  
Psora tuckermanii  
Psoroma hypnorum  
Psorotichia nigra  
Psorula rufonigra  
Punctelia rudecta  
Punctelia subrudecta  
Ramalina americana  
Ramalina dilacerata  
Ramalina farinacea  
Ramalina fastigiata  
Ramalina fraxinea  
Ramalina intermedia  
Ramalina obtusata  
Ramalina pollinaria  
Ramalina polymorpha  
Ramalina sinensis  
Ramalina thrausta  
Rhizocarpon badioatrum

**Species Name (For Synonyms, Accepted Name is in Brackets):**

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Rhizocarpon cinereovirens  
Rhizocarpon concentricum  
Rhizocarpon cookeanum  
Rhizocarpon copelandii  
Rhizocarpon disporum  
Rhizocarpon geminatum  
Rhizocarpon geographicum  
Rhizocarpon grande  
Rhizocarpon hochstetteri  
Rhizocarpon lavatum  
Rhizocarpon lindsayanum  
Rhizocarpon norvegicum  
Rhizocarpon petraeum  
Rhizocarpon riparium  
Rhizocarpon superficiale  
Rhizocarpon viridiatrum  
Rhizoplaca chrysoleuca  
Rhizoplaca haydenii (Lecanora haydenii)  
Rhizoplaca melanophthalma  
Rhizoplaca peltata  
Rhizoplaca subdiscrepans  
Rinodina archaea  
Rinodina bischoffii  
Rinodina colobina  
Rinodina conradii  
Rinodina dakotensis  
Rinodina freyi (Rinodina septentrionalis)  
Rinodina granulans  
Rinodina lecideoides  
Rinodina lecideoides (Rinodina archaea)  
Rinodina metaboliza  
Rinodina mniaraea  
Rinodina mucronatula  
Rinodina orculata

**Species Name (For Synonyms, Accepted Name is in Brackets):**

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Rinodina populicola  
Rinodina pyrina  
Rinodina septentrionalis  
Rinodina sibirica (Rinodina granulans)  
Rinodina sp. 3  
Rinodina terrestris  
Rinodina turfacea  
Ropalospora chlorantha  
Rusavskia elegans (Xanthoria elegans)  
Rusavskia soreciata  
Saccomorpha oligotropha (Placynthiella oligotropha)  
Sarcogyne clavus  
Sarcogyne privigna  
Sarcogyne regularis  
Schaereria fuscocinerea  
Schaereria tenebrosa (Schaereria fuscocinerea)  
Scytinium lichenoides (Leptogium lichenoides)  
Scytinium tenuissimum (Leptogium tenuissimum)  
Silobia smaragdula (Acarospora smaragdula)  
Solorina bispora  
Solorina crocea  
Solorina saccata  
Sphaerophorus fragilis  
Spilonema revertens  
Sporastatia testudinea  
Squamarina cartilaginea  
Squamarina lentigera  
Staurothele areolata  
Staurothele drummondii  
Staurothele elenkinii (Staurothele sessilis)  
Staurothele fissa  
Staurothele fuscocuprea (Staurothele drummondii)  
Staurothele monicae  
Staurothele sessilis

**Species Name (For Synonyms, Accepted Name is in Brackets):**

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Stereocaulon alpinum  
Stereocaulon condensatum  
Stereocaulon dactylophyllum  
Stereocaulon glareosum  
Stereocaulon grande  
Stereocaulon paschale  
Stereocaulon rivulorum  
Stereocaulon saxatile  
Stereocaulon tomentosum  
Sticta pulmonaria (Lobaria pulmonaria)  
Strangospora microhaema  
Strangospora moriformis  
Tetramelas papillatus (Buellia papillata)  
Tetramelas triphragmioides (Buellia triphragmioides)  
Thelenella muscorum  
Thelenella muscorum var. octospora  
Toninia caeruleonigricans (Toninia sedifolia)  
Toninia sedifolia  
Toninia tristis ssp. asiae-centralis  
Toninia tristis ssp. tristis  
Trapeliopsis flexuosa  
Trapeliopsis granulosa  
Tremolecia atrata  
Tuckermanella fendleri (Cetraria fendleri)  
Tuckermannopsis americana  
Tuckermannopsis canadensis (Vulpicida canadensis)  
Tuckermannopsis chlorophylla (Cetraria chlorophylla)  
Tuckermannopsis ciliaris (Cetraria ciliaris)  
Tuckermannopsis fendleri (Cetraria fendleri)  
Tuckermannopsis merrillii (Cetraria merrillii)  
Tuckermannopsis sepincola (Cetraria sepincola)  
Umbilicaria americana  
Umbilicaria deusta  
Umbilicaria hyperborea

**Species Name (For Synonyms, Accepted Name is in Brackets):**

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Umbilicaria mammulata  
Umbilicaria muehlenbergii  
Umbilicaria muhlenbergii (Umbilicaria muehlenbergii)  
Umbilicaria torrefacta  
Umbilicaria vellea  
Umbilicaria virginis  
Usnea alpina  
Usnea cavernosa  
Usnea filipendula  
Usnea fulvoreaegens  
Usnea glabrata  
Usnea glabrescens  
Usnea hirta  
Usnea lapponica  
Usnea scabiosa  
Usnea scabrata  
Usnea stippea (Usnea substerilis)  
Usnea subfloridana  
Usnea substerilis  
Usnea trichodea  
Usnea variolosa (Usnea hirta)  
Verrucaria fuscella  
Verrucaria glaucovirens  
Verrucaria inficiens (Catapyrenium plumbeum)  
Verrucaria lecideoides  
Verrucaria margacea  
Verrucaria muralis  
Verrucaria nigrescens  
Verrucaria rupestris  
Verrucaria viridula  
Vulpicida canadensis  
Vulpicida pinastri  
Xanthomendoza fallax (Xanthoria fallax)  
Xanthomendoza fulva

**Species Name (For Synonyms, Accepted Name is in Brackets):**

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Xanthomendoza hasseana (Xanthoria hasseana)  
Xanthomendoza montana  
Xanthoparmelia camtschadalis  
Xanthoparmelia chlorochroa  
Xanthoparmelia coloradoensis  
Xanthoparmelia conspersa  
Xanthoparmelia cumberlandia  
Xanthoparmelia idahoensis  
Xanthoparmelia lineola  
Xanthoparmelia loxodes  
Xanthoparmelia mexicana  
Xanthoparmelia neochlorochroa  
Xanthoparmelia norchlorochroa  
Xanthoparmelia plittii  
Xanthoparmelia somloensis (Xanthoparmelia stenophylla)  
Xanthoparmelia stenophylla  
Xanthoparmelia subdecepiens  
Xanthoparmelia tasmanica  
Xanthoparmelia viriduloumbrina  
Xanthoparmelia wyomingica  
Xanthoria alaskana (Polycauliona polycarpa)  
Xanthoria candelaria (Polycauliona candelaria)  
Xanthoria elegans  
Xanthoria fallax  
Xanthoria hasseana  
Xanthoria polycarpa (Polycauliona polycarpa)  
Xanthoria ramulosa (Polycauliona polycarpa)  
Xanthoria sorediata (Rusavskia sorediata)  
Xanthoria tibellii  
Xylographa abietina (Xylographa parallela)  
Xylographa parallela  
Xylopsora friesii