

Accepted and Synonym Scientific Names List: Lichens and Fungi

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In addition, there may be more than one current name for any given out-of-date name (for example see *Cryptantha nubigena*) if a species had been split or if a name was misapplied to more than one species in the past.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

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 cervina
Acarospora chlorophana (Pleopsidium chlorophanum)
Acarospora contigua

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

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
Aspicilia contorta

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

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 ignarii
Bacidia sabuletorum (Mycobilimbia sabuletorum)
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
Bryoria fremontii
Bryoria furcellata
Bryoria fuscescens

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

Bryoria glabra
Bryoria implexa
Bryoria lanestris
Bryoria nadvornikiana
Bryoria simplicior
Bryoria trichodes
Buellia alboatra
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
Caloplaca flavovirescens
Caloplaca fraudans
Caloplaca holocarpa

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

Caloplaca jungermanniae
Caloplaca lithophila
Caloplaca microphyllina
Caloplaca pollinii
Caloplaca pyracea
Caloplaca pyracea (Caloplaca holocarpa)
Caloplaca saxicola
Caloplaca sideritis
Caloplaca sinapisperma
Caloplaca stillucidiorum
Caloplaca tirolensis
Caloplaca tominii
Caloplaca trachyphylla
Caloplaca ulmorum
Candelaria concolor
Candelariella antennaria
Candelariella aurella
Candelariella citrina
Candelariella dispersa
Candelariella efflorescens
Candelariella terrigena
Candelariella vitellina
Catapyrenium cinereum
Catapyrenium compactum
Catapyrenium lachneum
Catapyrenium lacinulatum
Catapyrenium plumbeum
Catapyrenium squamulosum (Placidium squamulosum)
Catillaria chalybeia
Catillaria glauconigrans
Catillaria globulosa (Bacidia globulosa)
Catillaria nigroclavata
Catinaria atropurpurea
Catinaria laureri

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

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 nigricans
Cetraria nivalis
Cetraria pinastri (Vulpicida pinastri)
Cetraria sepincola
Cetrariella commixta (Cetraria commixta)
Cetrariella delisei
Chaenotheca brunneola
Chaenotheca chrysocephala
Chaenothecopsis pusilla
Chromatochlamys muscorum
Circinaria caesiocinerea (Aspicilia caesiocinerea)
Circinaria calcarea (Aspicilia calcarea)
Circinaria contorta (Aspicilia contorta)
Circinaria hispida (Aspicilia hispida)
Cladina arbuscula
Cladina mitis
Cladina rangiferina
Cladina stellaris
Cladina stygia
Cladonia alpestris (Cladina stellaris)

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

Cladonia amaurocraea
Cladonia arbuscula (Cladonia 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 coccifera
Cladonia coniocraea
Cladonia cornuta ssp. cornuta
Cladonia crispata
Cladonia cristatella
Cladonia cyanipes
Cladonia cylindrica
Cladonia decorticata
Cladonia deformis
Cladonia digitata
Cladonia ecmocyna
Cladonia fimbriata
Cladonia furcata
Cladonia glauca
Cladonia gonecha (Cladonia sulphurina)
Cladonia gracilis
Cladonia gracilis ssp. turbinata
Cladonia grayi
Cladonia humilis
Cladonia luteoalba
Cladonia macilenta

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

Cladonia macilenta var. bacillaris
Cladonia macrophylla
Cladonia macrophyllodes
Cladonia major (Cladonia fimbriata)
Cladonia mateocyatha
Cladonia maxima
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)
Cladonia stygia (Melanelia stygia)
Cladonia subcariosa
Cladonia subcariosa (Cladonia polycarpoides)
Cladonia subfurcata
Cladonia subulata
Cladonia sulphurina
Cladonia symphycarpa
Cladonia trassii
Cladonia turgida

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

Cladonia uncialis
Cladonia verticillata (Cladonia cervicornis ssp. verticillata)
Cliostomum griffithii
Coelocaulon aculeatum (Cetraria aculeata)
Coenogonium pineti (Dimerella pineti)
Collema bachmanianum
Collema coccophorum (Enchylimum coccophorum)
Collema crispum (Blennothallia crispa)
Collema fuscovirens
Collema tenax
Collema undulatum (Lathagrium undulatum)
Cyphelium tigillare
Dermatocarpon luridum
Dermatocarpon miniatum
Dimelaena oreina
Dimerella pineti
Diploschistes actinostomus
Diploschistes gypsaceus
Diploschistes muscorum
Diploschistes scruposus
Diplozomma albostratum (Buellia albostrata)
Enchylimum bachmanianum (Collema bachmanianum)
Enchylimum coccophorum
Endocarpon pusillum
Evernia mesomorpha
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

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

Glypholecia 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 physodes
Hypogymnia subobscura
Hypogymnia tubulosa
Hypotrachyna laevigata
Hypotrachyna sinuosa
Icmadophila ericetorum
Imshaugia aleurites
Imshaugia placorodia
Ionaspis lacustris
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

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

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)
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 piniperda
Lecanora polytropha

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

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*)
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

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

Lecidea turgidula
Lecidella carpathica
Lecidella elaeochroma
Lecidella euphorea
Lecidella patavina (Lecidea alaiensis)
Lecidella stigmathea
Lecidella wulfenii
Lepraria membranacea (Leproloma membranaceum)
Lepraria neglecta
Lepraria zonata (Lepraria neglecta)
Leproloma membranaceum
Leptogium lichenoides
Leptogium saturninum
Leptogium tenuissimum
Letharia vulpina
Lichenomphalia hudsoniana
Lichenomphalia umbellifera (Omphalina umbellifera)
Lobaria pulmonaria
Lobaria scrobiculata
Lobothallia alphoplaca
Massalongia carnosa
Megalaria laureri (Catinaria laureri)
Megasporea 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

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

Melanelia septentrionalis
Melanelia sorediata
Melanelia stygia
Melanelia subargentifera
Melanelia subaurifera
Melanelia subolivacea
Melanelia tominii
Melanelixia albertana (Melanelia albertana)
Melanohalea elegantula (Melanelia elegantula)
Melanohalea exasperatula (Melanelia exasperatula)
Melanohalea halei
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

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

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)
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 solediosa (Melanelia solediosa)

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

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*)
Peltigera apthosa
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

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

Peltula polyspora (*Peltula patellata*)
Phaeophyscia cernohorskyi
Phaeophyscia ciliata
Phaeophyscia constipata
Phaeophyscia hirsuta
Phaeophyscia hirsuta (*Phaeophyscia cernohorskyi*)
Phaeophyscia nigricans
Phaeophyscia orbicularis
Phaeophyscia pusilloides
Phaeophyscia sciastra
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 deterosa
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

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

Pleopsidium chlorophanum
Pleopsidium flavum (Acarospora flava)
Pleopsidium oxytonum
Polycauliona candelaria
Polycauliona polycarpa
Polysporina simplex
Polysporina urceolata
Porpidia cinereoatra
Porpidia crustulata
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 decipiens
Psora himalayana
Psora rufonigra (Psorula rufonigra)
Psora russellii
Psora tuckermanii
Psoroma hypnorum
Psorotichia nigra
Psorula rufonigra
Punctelia rudecta
Punctelia subrudecta
Ramalina dilacerata
Ramalina farinacea
Ramalina fastigiata
Ramalina fraxinea
Ramalina intermedia
Ramalina obtusata

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

Ramalina pollinaria
Ramalina polymorpha
Ramalina sinensis
Ramalina thrausta
Rhizocarpon badioatrum
Rhizocarpon cinereovirens
Rhizocarpon concentricum
Rhizocarpon cookeanum
Rhizocarpon copelandii
Rhizocarpon disporum
Rhizocarpon geminatum
Rhizocarpon geographicum
Rhizocarpon grande
Rhizocarpon hochstetteri
Rhizocarpon lindsayanum
Rhizocarpon norvegicum
Rhizocarpon riparium
Rhizocarpon superficiale
Rhizocarpon viridiatrum
Rhizoplaca chrysoleuca
Rhizoplaca haydenii (Lecanora haydenii)
Rhizoplaca melanophthalma
Rhizoplaca peltata
Rhizoplaca subdiscrepans
Rinodina archaea
Rinodina bischoffii
Rinodina conradii
Rinodina dakotensis
Rinodina freyi (Rinodina septentrionalis)
Rinodina lecideoides
Rinodina lecideoides (Rinodina archaea)
Rinodina metaboliza
Rinodina mniaraea
Rinodina mucronatula

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

Rinodina populicola
Rinodina pyrina
Rinodina septentrionalis
Rinodina sp. 3
Rinodina terrestris
Rinodina turfacea
Rusavskia elegans (Xanthoria elegans)
Rusavskia solediata
Saccomorpha oligotropha (Placynthiella oligotropha)
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
Stereocaulon alpinum
Stereocaulon condensatum
Stereocaulon dactylophyllum

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

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 (Chromatochlamys muscorum)
Toninia caeruleonigricans (Toninia sedifolia)
Toninia sedifolia
Toninia 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
Umbilicaria mammulata
Umbilicaria muehlenbergii
Umbilicaria muhlenbergii (Umbilicaria muehlenbergii)
Umbilicaria torrefacta
Umbilicaria vellea

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

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 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
Xanthomendoza hasseana (Xanthoria hasseana)
Xanthomendoza montana
Xanthoparmelia camtschadalis
Xanthoparmelia chlorochroa
Xanthoparmelia coloradoensis
Xanthoparmelia conspersa

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

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 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