

The The Macrolichens of Ohio, Errata

- p.12 – **Parmelia** caperata
 - p.18 – (couplet 4), delete **white** before medullary fibers (medulla can be colored)
 - p.18 – (couplet 6), **umbilicate**
 - p.19 – (couplet 18) **apothecia**
 - p.22 – (couplet 43) **appressed**
 - p.25 – (couplet 74) **interior**
 - p. 68 – records from only **six** scattered counties
 - p. 85 – records from **21** counties
 - p. 88 – records from **18** counties
 - p.138 – delete unusual symbol in spore size
 - p.146 – (couplet 4) **P. stuppeum** should be bold and moved to right margin
 - p.146 – (couplet 10) **P. subtinctorum** should be **Canomaculina subtinctoria**
 - p.180 – **Anaptychia palmulata**
 - p.200 – records from **10** Ohio counties
 - p. 231 – records from **13** counties
 - p.245 – (Diagnostic features) found **on** rock
 - p.255 – (couplet 1) **sorediate/isidiate**
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Name Changes since publication of The Macrolichens of Ohio

Old name = new name

- The genus Cladina = Cladonia
 - Melanelia exasperata= Melanohalia exasperata
 - Melanelia subaurifera = Melanelixia subaurifera
 - Phaeophyscia cernohorski = P. hirsuta
 - Placidium tuckermanii = P. arboretum
 - Physconia kurokawae = P. leucoleiptes
 - Rimilia cetrata = Parmotrema cetratum
 - Rimilia reticulata = Parmotrema reticulatum
 - Rimilia subsidiosa = Parmotrema subsidiosum
 - Tuckermannopsis fendleri = Tuckermanella fendleri
 - Usnea rubicunda = U. pennsylvanica
 - Xanthoparmelia somloensis = X. viriduloumbra
 - Xanthoria fallax = Xanthomendoza fallax
 - Xanthoria fulva = Xanthomendoza weberi
 - Xanthoria hasseana = Xanthomendoza hasseana
 - Xanthoria ulophyllodes = Xanthomendoza ulophyllodes
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New State Records [since publication of The Macrolichens of Ohio]

Canoparmelia amabilis RES 6/5/05
Cladonia didyma MZ 12/1/03
Heterodermia pseudospeciosa C-T Workshop 5/19/06
Parmotrema gardneri C-T Workshop 5/20/06
Physcia pumilior C-T Workshop 5/22/06
Physconia enteroxantha MZ 11/18/04
Usnea endochrysea C-T Workshop 5/21/06, but new species description not yet published.
Usnea substerilis RES 4/19/08
Xanthoparmelia angustiphylla DD (1/22/06)

Total macrolichens species for Ohio = 231

New County Records [since publication of The Macrolichens of Ohio]

Adams – *Cetrelia olivetorum* C-T Workshop DGF 5/22/06
Cladonia didyma MZ 12/1/03 [new state record also]
Cladonia fimbriata MZ 10/20/04
Heterodermia albicans C-T Workshop 5/20/06
Leptogium juniperinum MZ 1/20/04
Leptogium tenuissimum MZ 10/28/04
Parmotrema despectum C-T Workshop 5/20/06
Parmotrema gardneri C-T Workshop 5/20/06 [new state record also]
Parmotrema margaritatum C-T Workshop 5/22/06
Physcia pumilior C-T Workshop 5/22/06 [new state record also]
Physconia detersa C-T Workshop 5/22/06
Physconia enteroxantha MZ 11/18/04 [new state record also]
Physconia leucoleiptes C-T Workshop 5/20/06
Pseudevernia consocians MZ 2/10/04

Ashtabula – *Cladonia ochrochlora* DL 4/12/03 (5122)

Belmont - *Allocetraria oakesiana* RES 9/18/05
Cladina rangiferina RES 9/18/05
Cladina subtenuis RES 9/18/05
Cladonia apodocarpa RES 9/18/05
Cladonia coniocraea RES 9/18/05
Cladonia furcata RES 9/18/05
Evernia mesomorpha RES 9/18/05
Flavoparmelia baltimorensis RES 9/18/05
Hypogymnia physodes RES 9/18/05
Parmelinopsis minarum RES 9/18/05
Parmotrema hypotropum RES 9/18/05
Parmotrema stuppeum RES 9/18/05
Peltigera canina RES 9/18/05
Ramalina intermedia RES 9/18/05
Umbilicaria mammulata RES 9/18/05

Butler – *Physconia leucoleiptes* SJW 7/20/04
Punctelia bolliana SJW 7/21/04
Punctelia subrudecta SJW 7/21/04

Clermont – *Parmelinopsis minarum* SJW 10/17/04
 Parmotrema austrosinense SJW 10/16/04
 Phaeophyscia pusilloides SJW 10/16/04
 Physcia aipolia SJW 10/17/04
 Physconia detersa SJW 10/17/04
 Cuyahoga – *Cladonia ochrochlora* DL 11/1/01 (6982)
 Erie – *Canoparmelia crozalsiana* OMLA 9/28/08
 Cladonia cylindrica OMLA 9/27/08
 Cladonia fimbriata DL 3/2/01 (3230)
 Cladonia macilenta DL 12/8/03 (5711)
 Flavopunctelia soledica DL 8/11/03 (5568)
 Heterodermia casarettiana DL no date (4001)
 Parmelia sulcata DL 4/15/04 (5834)
 Parmotrema hypotropum DL no date (7997)
 Phaeophyscia pusilloides OMLA 9/27/08
 Phaeophyscia rubropulchra OMLA 9/27/08
 Physcia stellaris DL no date (7999)
 Xanthoparmelia plittii OMLA 9/27/08
 Xanthoparmelia subramigera OMLA 9/27/08
 Xanthomendoza ulophyllodes DL 11/2/03 (5695)
 Xanthomendoza weberi OMLA 9/27/08

 Gallia – *Anaptychia palmulata* C-T Workshop 5/19/06
 Canoparmelia caroliniana RES 5/19/06
 Canoparmelia texana RES 6/21/08
 Cladonia grayi C-T Workshop 5/19/06
 Cladonia macilenta C-T Workshop 5/19/06
 Cladonia petrophila C-T Workshop 5/19/06
 Cladonia pleurota C-T Workshop 5/19/06
 Claconia ramulosa C-T Workshop 5/19/06
 Cladonia squamosa C-T Workshop 5/19/06
 Cladonia uncialis C-T Workshop 5/19/06
 Coccocarpia palmicola RES 11/2/05
 Heterodermia casarettiana RES 11/2/05
 Heterodermia pseudospeciosa C-T Workshop 5/19/06 [new state
 record also]
 Leptogium cyanescens RES 11/2/05
 Leptogium dactylinum C-T Workshop 5/19/06
 Phaeophyscia adiastrata C-T Workshop 5/19/06
 Phaeophyscia pusilloides C-T Workshop 5/19/06
 Phaeophyscia squarrosa C-T Workshop 5/19/06
 Tuckermanella fendleri C-T Workshop 5/19/06
 Usnea subscabrosa RES 5/19/06
 Green – *Punctelia missouriensis* DD 3/25/06
 Hamilton – *Parmelia sulcata* SJW 1/18/03
 Parmotrema austrosinense SJW 6/26/04
 Phaeophyscia pusilloides SJW 6/26/04
 Punctelia missouriensis SJW 6/16/04
 Punctelia subrudecta SJW 1/3/04

Xanthomendoza weberi SJW 6/18/04
 Huron – Physconia enteroxantha DGF 4/16/05
 Xanthomendoza weberi DGF 4/16/05
 Jackson – Candelaria concolor RES 10/2/05
 Canoparmelia texana RES 10/2/05
 Cladonia apodocarpa DGF 10/2/05
 Cladonia coniocraea DGF 10/2/05
 Phaeophyscia adiastrata DGF 10/2/05
 Phaeophyscia pusilloides MZ 10/2/05
 Physcia aipolia DGF 10/2/05
 Punctelia perreticulata C-T Workshop 5/19/06
 Xanthomendoza fallax DGF 10/2/05
 Xanthomendoza weberi DGF 10/2/05
 Lawrence – Candelaria concolor RES 10/1/05
 Cladonia apodocarpa RES 10/1/05
 Cladonia cervicornis RES 10/1/05
 Cladonia furcata RES 10/1/05
 Cladonia grayi DGF 10/1/05
 Cladonia incrassata DGF 10/1/05
 Cladonia macilenta DGF 10/1/05
 Cladonia polycarpoides DGF 10/1/05
 Cladonia ramulosa DGF 10/1/05
 Dibaeis absoluta RES 10/1/05
 Evernia mesomorpha RES 4/19/08
 Leptogium juniperinum RES 10/1/05
 Peltigera polydactylon DGF 10/1/05
 Physcia aipolia RES 10/1/05
 Physconia leucoleiptes DGF 10/1/05
 Punctelia missouriensis DGF 10/1/05
 Punctelia subrudecta DGF 10/1/05
 Ramalina americana RES 4/19/08
 Ramalina farinacea RES 4/19/08
 Usnea substerilis RES 4/19/08 (new for Ohio)
 Lorain – Candelaria concolor DL 4/3/04 (5774)
 Phaeophyscia adiastrata DL 3/27/04 (5771)
 Lucas – Cladonia cylindrica DGF 4/16/05
 Hyperphyscia adglutinata DGF 4/16/05
 Phaeophyscia adiastrata DGF 4/16/05
 Phaeophyscia hirsuta DGF 4/16/05
 Phaeophyscia pusilloides DGF 4/16/05
 Physciella chloantha DGF 4/16/05
 Rimelia reticulata RES 6/29/04
 Xanthomendoza fallax DGF 4/16/05
 Xanthomendoza ulophyllodes DGF 4/16/05
 Miami – Cladonia macilenta DD 9/24/06
 Cladonia ochrochlora DD 9/24/06
 Parmotrema hypotropum DD 9/24/06
 Phaeophyscia adiastrata DD 9/24/06
 Phaeophyscia pusilloides DD 3/5/06

Phaeophyscia rubropulchra DD 9/24/06
 Montgomery – Cladonia apodocarpa DD 2/11/06
 Cladonia cervicornus DD 2/11/06
 Cladonia cristatella DD 6/19/04
 Cladonia fimbriata DD 4/8/06
 Cladonia furcata DD 1/22/06
 Cladonia grayi DD 2/26/06
 Cladonia macilenta DD 2/26/06
 Cladonia ochrochlora DD 12/9/06
 Cladonia pyxidata DD 8/20/06
 Cladonia rei DD 1/22/06
 Cladonia squamosa DD 11/12/06
 Cladonia subtenuis DD 2/25/06
 Cladonia uncialis DD 3/12/06
 Evernia mesomorpha DD 2/12/06
 Flavopunctelia soledica DD 9/16/06
 Melanelia subaurifera DD 2/11/06
 Parmotrema hypotropum DD 2/11/06
 Parmotrema stuppeum DD 10/7/06
 Phaeophyscia adiastrata DD 1/22/06
 Phaeophyscia hirsuta DD 8/6/06
 Phaeophyscia pusilloides DD 4/8/06
 Physcia adscendens DD 4/8/06
 Physciella chloantha DD 3/25/06
 Physconia leucoleiptes DD 7/16/06
 Punctelia subrudecta DD 8/20/06
 Pyxine soledica DD 12/9/06
 Pyxine subcinerea DD 3/4/06
 Rimelia reticulata DD 12/11/04
 Usnea mutabilis DD 2/26/06
 Xanthomendoza fallax DD 4/8/06
 Xanthomendoza weberi DD 8/5/06
 Xanthoparmelia angustiphylla DD 1/22/06 [new state record]
 Xanthoparmelia cumberlandia DD 2/26/06
 Pike – Canoparmelia crozalsiana RES 10/6/07
 Canoparmelia texana RES 10/6/07
 Cladonia macilenta RES 10/6/07
 Cladonia peziziformis RES 10/6/07
 Flavopunctelia soledica RES 10/6/07
 Hypotrachyna showmanii RES 10/6/07
 Lasallia papulosa RES 10/6/07
 Parmelia sulcata RES 10/6/07
 Phaeophyscia adiastrata RES 10/6/07
 Platismatia tuckermanii RES 10/6/07
 Punctelia missouriensis RES 10/6/07
 Xanthoparmelia conspersa RES 10/6/07
 Xanthoparmelia plittii RES 10/6/07
 Ross – Flavopunctelia soledica RES 10/7/07
 Hypotrachyna livida RES 10/7/07

Hypotrachyna showmanii RES 10/7/07
 Parmotrema stuppeum RES 10/7/07
 Phaeophyscia pusilloides RES 10/7/07
 Scioto – Cladonia cylindrica C-T Workshop 5/21/06
 Cladonia ochrochlora C-T Workshop 5/21/06
 Cladonia petrophila C-T Workshop 5/21/06
 Cladonia ramulosa C-T Workshop 5/21/06
 Cladonia rei C-T Workshop 5/21/06
 Dirinaria frostii C-T Workshop 5/21/06
 Parmotrema despectum C-T Workshop 5/21/06
 Physcia pumilior C-T Workshop 5/21/06 [new state record also]
 Punctelia missouriensis - C-T Workshop 5/21/06
 Punctelia perreticulata C-T Workshop 5/21/06
 Usnea endochrysea C-T Workshop 5/21/06 [new state record also]
 Xanthomendoza weberi C-T Workshop 5/21/06
 Summit – Candelaria concolor DL 8/3/00 (2878)
 Trumbull – Cladonia ochrochlora DL 5/27/99 (1602)
 Vinton – Collema subflaccidum RES 8/25/04
 Evernia mesomorpha RES 9/17/05
 Leptogium juniperinum RES 7/24/04
 Physciella chloantha RES 7/15/06
 Warren – Canoparmelia crozalsiana DD 7/23/06
 Cladonia ochrochlora DD 7/23/06
 Parmelia sulcata DD 7/23/06
 Parmotrema hypotropum DD 7/23/06
 Physcia stellaris DD 8/25/06
 Punctelia bolliana SJW 8/22/04
 Xanthomendoza fulva SJW 8/22/04
 Xanthomendoza weberi DD 11/12/06
 Washington – Canoparmelia amabilis RES 6/5/05 [new state record also]
 Cladonia uncialis RES 6/5/05
 Dirinaria frostii RES 6/5/05
 Imshaugia placorodia RES 9/30/06
 Lasallia papulosa RES 6/5/05
 Leptogium juniperinum RES 3/17/06
 Parmotrema stuppeum RES 6/5/05
 Parmotrema xanthinum RES 6/5/05
 Peltigera evansiana RES 6/5/05
 Phaeophyscia adiastrum RES 6/5/05
 Physcia subtilis RES 6/5/05
 Platismatia tuckermanii RES 8/4/05
 Punctelia missouriensis RES 8/4/04
 Ramalina petrina RES 6/5/05
 Ramalina pollinaria RES 6/5/05
 Tuckermannopsis fendleri RES 9/30/06
 Usnea amblyoclada RES 6/5/05
 Usnea strigosa RES 9/30/06
 Usnea subscabrosa RES 6/5/05
 Xanthoparmelia conspersa RES 6/5/05

Xanthoparmelia subramigera RES 6/5/05
Wayne – Ramalina complanata DGF 6/2/05
Xanthomendoza hasseana DGF 6/2/05

C-T = Crum-Tuckerman Workshop
DD = David Dister (records verified by DGF)
DGF = Don Flenniken
DL = Diane Lucas (records verified by DGF)
OMLA = Ohio Moss and Lichen Association Foray
RES = Ray Showman
SJW = Stephen J. Washburn (records verified by DGF)
MZ = Mark Zloba

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