

List of Lichen Specimens By Order and Family
Submitted 3 March 2000
To National Capitol Parks-East from Melissa McCanna

LECANORALES: PYXINACEAE

Physcia millegirana Degel.

Phaeophyscia rubropulchra (Degel.) Essl.

LECANORALES: CANDELARIACEAE

Candelaria concolor (Dickson) Stein

Candelariella efflorescens R. C. Harris & W. R. Buck

LECANORALES: PARMELIACEAE

Flavoparmelia caperata (L.) Hale

Myelochroa aurulenta (Tuck.) Elix & Hale

Punctelia rudecta (Ach.) Krog

LECANORALES: CLADONIAACEAE

Cladonia chlorophaea (Flörke ex Sommerf.) Sprengel

Cladonia peziziformis (With.) J. R. Laundon

Cladonia rei Schaerer

Cladonia macilenta var. *bacillaris* (Genth) Schaerer

Cladonia cristatella Tuck.

LECANORALES: LECANORACEAE

Lecanora caesiornubella Ach. subsp. *caesiornubella*

ARTHONIALES: ARTHONIACEAE

Arthonia sp. Ach.

Leproloma sp. Nyl. ex Crombie

**List of Lichen Specimens Submitted 3 March 2000
To National Capitol Parks-East from Melissa McCanna**

Physcia millegrana Degel.
Piscataway Park: National Capital Parks-East
National Park Service
Near National Colonial Farm Visitor's Center
Prince George's County, Maryland
8 December 1999
N 38° 41.697'
W 77° 03.843'
Collected and determined by M. McCanna
Substrate/Habitat: dead *Fraxinus* sp. in palustrine forested wetland
Chemistry

***Myelechroa aurulenta* (Tuck.) Elix & Hale**

Piscataway Park: National Capital Parks-East
National Park Service
Near National Colonial Farm Visitor's Center
Prince George's County, Maryland
8 December 1999
N 38° 41.697'
W 77° 03.843'
Collected and determined by M. McCanna
Substrate/Habitat: dead *Fraxinus* sp. in palustrine forested wetland
Chemistry: K+ medulla

***Punctelia rudecta* (Ach.) Krog**

Also, small *Heterodermia albicans* (Pers.) Swinscow & Krog
Piscataway Park: National Capital Parks-East
National Park Service
Near National Colonial Farm Visitor's Center
Prince George's County, Maryland
8 December 1999
N 38° 41.697'
W 77° 03.843'
Collected and determined by M. McCanna
Substrate/Habitat: young *Fraxinus* sp. in palustrine forested wetland
Chemistry: C+ red medulla

***Phaeophyscia rubropulchra* (Degel.) Essl.**

Also some *Physcia millegrana* Degel.
Piscataway Park: National Capital Parks-East
National Park Service
Near National Colonial Farm Visitor's Center
Prince George's County, Maryland
8 December 1999
N 38° 41.697'
W 77° 03.843'
Collected and determined by M. McCanna
Substrate/Habitat: young *Fraxinus* sp. in palustrine forested wetland
Chemistry

Candelaria concolor (Dickson) Stein
Piscataway Park: National Capital Parks-East
National Park Service
Near National Colonial Farm Visitor's Center
Prince George's County, Maryland
8 December 1999
N 38° 41.627'
W 77° 03.823'
Collected and determined by M. McCanna
Substrate/Habitat: *Ulmus* sp. in upland
Chemistry

Flavoparmelia caperata (L.) Hale
Piscataway Park: National Capital Parks-East
National Park Service
Near National Colonial Farm Visitor's Center
Prince George's County, Maryland
8 December 1999
N 38° 41.627'
W 77° 03.823'
Collected and determined by M. McCanna
Substrate/Habitat: dead *Liriodendron tulipifera* in upland
Chemistry

Candelaria concolor (Dickson) Stein
Piscataway Park: National Capital Parks-East
National Park Service
Near National Colonial Farm Visitor's Center
Prince George's County, Maryland
8 December 1999
N 38° 41.627'
W 77° 03.823'
Collected and determined by M. McCanna
Substrate/Habitat: dead *Liriodendron tulipifera* in upland
Chemistry

Cladonia chlorophaea (Flörke ex Sommerf.) Sprengel
Piscataway Park: National Capital Parks-East
National Park Service
Near National Colonial Farm Visitor's Center
Prince George's County, Maryland
8 December 1999
N 38° 41.687'
W 77° 03.714'
Collected and determined by M. McCanna
Substrate/Habitat: on ground of Potomac River floodplain
Chemistry

***Cladonia peziziformis* (With.) J. R. Laundon**

Piscataway Park: National Capital Parks-East
National Park Service
Near National Colonial Farm Visitor's Center
Prince George's County, Maryland
8 December 1999
N 38° 41.687'
W 77° 03.714'
Collected and determined by M. McCanna
Substrate/Habitat: on ground of Potomac River floodplain
Chemistry

***Candelariella efflorescens* R. C. Harris & W. R. Buck**

Piscataway Park: National Capital Parks-East
National Park Service
At National Colonial Farm Visitor's Center
Prince George's County, Maryland
8 December 1999
N 38° 41.697'
W 77° 03.843'
Collected and determined by M. McCanna
Substrate/Habitat: *Liriodendron tulipifera* at Visitors Center
Chemistry

***Punctelia rudecta* (Ach.) Krog**

Piscataway Park: National Capital Parks-East
National Park Service
Near National Colonial Farm Visitor's Center
Prince George's County, Maryland
8 December 1999
N 38° 41.687'
W 77° 03.714'
Collected and determined by M. McCanna
Substrate/Habitat: dead limb of *Fraxinus* sp.
Chemistry: C+ red medulla

***Leproloma* sp. Nyl. ex Crombie**

Piscataway Park: National Capital Parks-East
National Park Service
Near National Colonial Farm Visitor's Center
Prince George's County, Maryland
8 December 1999
N 38° 41.697'
W 77° 03.843'
Collected and determined by M. McCanna
Substrate/Habitat: dead *Fraxinus* sp. in palustrine forested wetland
Chemistry: thallus: C+ and K+ yellow

Lecanora caesiornubella Ach. subsp. *caesiornubella*

Piscataway Park: National Capital Parks-East
National Park Service
Near National Colonial Farm Visitor's Center
Prince George's County, Maryland
8 December 1999
N 38° 41.627'
W 77° 03.823'
Collected and determined by M. McCanna
Substrate/Habitat: *Acer rubrum* in upland
Chemistry: thallus, apothecia margin, and amphithecium all K+ yellow

Cladonia peziziformis (With.) J. R. Laundon

Oxon Run Park: National Capital Parks-East
National Park Service
SE Mississippi Avenue and 15th Street
Washington, D.C.
2 June 1999
N 38° 50' 20"
W 76° 58' 18"
Collected by: M. McCanna and B. Steury
Determined by M. McCanna
Substrate/Habitat: exposed ground, former target range
Chemistry:

Physcia millegirana Degel.

Oxon Run Park: National Capital Parks-East
National Park Service
SE Mississippi Avenue and 15th Street
Washington, D.C.
2 June 1999
N 38° 50' 20"
W 76° 58' 18"
Collected by: M. McCanna and B. Steury
Determined by M. McCanna
Substrate/Habitat: dead *Pinus*
Chemistry:

Cladonia rei Schaerer

Oxon Run Park: National Capital Parks-East
National Park Service
SE Mississippi Avenue and 15th Street
Washington, D.C.
2 June 1999
N 38° 50' 20"
W 76° 58' 18"
Collected by: M. McCanna and B. Steury
Determined by M. McCanna
Substrate/Habitat: exposed ground, former target range
Chemistry:

Cladonia cristatella Tuck.
Oxon Run Park: National Capital Parks-East
National Park Service
SE Mississippi Avenue and 15th Street
Washington, D.C.
2 June 1999
N 38° 50' 20"
W 76° 58' 18"
Collected by: M. McCanna and B. Steury
Determined by M. McCanna
Substrate/Habitat: exposed ground, former target range
Chemistry:

Arthonia sp. Ach.
Oxon Run Park: National Capital Parks-East
National Park Service
SE Mississippi Avenue and 15th Street
Washington, D.C.
2 June 1999
N 38° 50' 20"
W 76° 58' 18"
Collected by: M. McCanna and B. Steury
Determined by M. McCanna
Substrate/Habitat: sterile crust found on exposed ground, former target range
Chemistry:

Cladonia macilentia var. *bacillaris* (Genth) Schaerer
Punctelia rudecta (Ach.) Krog
Oxon Run Park: National Capital Parks-East
National Park Service
SE Mississippi Avenue and 15th Street
Washington, D.C.
2 June 1999
N 38° 50' 20"
W 76° 58' 18"
Collected by: M. McCanna and B. Steury
Determined by M. McCanna
Substrate/Habitat: found on exposed ground, former target range
Chemistry: podetia K+ yellow