

FOREST FUNGI OF THE MARITIME PROVINCES
OF CANADA
(AND OTHER FUNGI DEPOSITED IN THE MYCOLOGICAL HERBARIUM OF THE
MARITIMES FOREST RESEARCH CENTRE, FREDERICTON, N.B.).

Part I: Fungus Index

by

Laszlo P. Magasi and Janet M. Manley

MARITIMES FOREST RESEARCH CENTRE
FREDERICTON, NEW BRUNSWICK
INFORMATION REPORT M-X-51

CANADIAN FORESTRY SERVICE
DEPARTMENT OF THE ENVIRONMENT

January 1975

CONTENTS

| | <i>Page</i> |
|-----------------------------------|-------------|
| ABSTRACT | i |
| INTRODUCTION | ii |
| ACKNOWLEDGEMENTS | iv |
| LITERATURE CITED | iv |
| PART I -- FUNGUS INDEX | |
| Phycomycetes | 1 |
| Ascomycetes | 2 |
| Uredinales | 38 |
| Tremellales | 51 |
| Exobasidiales | 54 |
| Polyporales | 55 |
| Agaricales | 120 |
| Gasteromycetes | 132 |
| Moniliales | 133 |
| Melanconiales | 143 |
| Sphaeropsidales | 147 |
| Mistletoe, Miscellaneous | 156 |
| REFERENCES | 158 |

Abstract

One thousand, one hundred ninety-four species of mostly forest fungi, many of which are represented by specimens in the Mycological Herbarium at the Maritimes Forest Research Centre, Fredericton, N.B. are listed on 318 hosts. The work is presented in two parts. Part I lists the fungi within the major taxonomic groups, the hosts on which they were collected, and gives coded information on the type of record the fungus-host combination represents. Part II, the host index, lists the fungi for each host and gives the coded information on the host-fungus combinations. Fungi originating from outside the Maritime Provinces but deposited in the herbarium are also incorporated, so the report serves as an index to the herbarium.

Résumé

Les auteurs énumèrent 1194 espèces de champignons, pour la plupart de type forestier sur 318 hôtes. Plusieurs sont représentés par des spécimens à l'Herbier mycologique du Centre de recherches forestières des Maritimes, Fredericton, N.B. Le document est composé de deux parties. La première partie classifie les champignons selon leur groupe taxonomique principal, et révèle les hôtes sur lesquels ils ont été recueillis, avec des données codées sur le type de combinaison champignon-hôte représentée. La deuxième partie, l'index des hôtes, classifie le champignon selon chaque hôte et révèle les données codées sur les combinaisons hôte-champignon. Sont également incorporés des champignons provenant de l'extérieur des Maritimes, permettant ainsi à cette énumération de servir d'index de l'herbier.

FOREST FUNGI OF THE MARITIME PROVINCES
OF CANADA

(and other fungi deposited in the Mycological Herbarium of the
Maritimes Forest Research Centre, Fredericton, N.B.)

INTRODUCTION

In 1950, Wehmeyer (3) published a comprehensive book on the fungi of the Maritime Provinces that included information from the literature and from different herbaria. However, his book became outdated when the Mycological Herbarium at the Maritimes Forest Research Centre at Fredericton, N.B. was established in 1954 (1) and when intensive collecting by the staff of the Forest Insect and Disease Survey and by specialists of the National Mycological Herbarium, Canada Department of Agriculture, resulted in numerous new records.

This report is intended to up-date the index of the forest mycoflora of the Maritime Provinces of Canada published in 1966 (2) and at the same time serve as an index to the fungi deposited in the Mycological Herbarium at the Forest Research Centre of the Canadian Forestry Service at Fredericton, N.B.

The report is organized to present information for the Region as a whole or for each of the three provinces separately; it serves as an index of herbarium specimens, either by fungus or by host; it is designed to build a comprehensive collection by making possible the selective collecting of fungi when records from other sources are available but are not yet represented by specimens in the herbarium.

Nomenclature is based in part on present usage at the National Mycological Herbarium in Ottawa, and in part, on the literature. Wehmeyer's book was used for checking names only when no other literature was available. Names taken directly from him are preceded by an asterisk.

When both perfect and imperfect stages of a fungus are known, it is listed under the name of the perfect stage. Cross references to names are not given and synonyms are not listed.

The index is divided into two parts, published separately:

In Part I, the Fungus Index, fungi are listed alphabetically within the main taxonomic groups. These groups are listed in the table of contents. Each name is followed by an alphabetical listing of hosts from which the fungus has been collected.

Part II is the Host Index in which the fungi are listed alphabetically by host regardless of taxonomic position. Authorities are not given in this part. Grouping of the hosts appears in the table of contents.

Information additional to fungus-host (or host-fungus) combinations is given in code throughout the index. Code numbers are arranged in four columns - New Brunswick, Nova Scotia, Prince Edward Island, and locations outside the Maritimes, respectively.

The first number in each code also indicates to which province the information applies:

- 1_ - New Brunswick
- 2_ - Nova Scotia
- 3_ - Prince Edward Island
- 4_ - Other than the Maritimes

The second number indicates the type of record for the specific fungus-host (or host-fungus) combination:

- 1 - Specimen(s) available in the Herbarium, or cultural isolate(s) available in the stock collection at the Maritimes Forest Research Centre, Fredericton, N.B.
- 2 - Forest Insect and Disease Survey collection information available, but no specimen to support record.
- 3 - Reported in Wehmeyer's "Fungi of New Brunswick, Nova Scotia, and Prince Edward Island".
- 4 - Specimen(s) available in a herbarium other than at the Maritimes Forest Research Centre, Fredericton.
- 5 - Reference given in literature other than Wehmeyer.

Any of these record-indicating numbers exclude the possibility of records represented by lower numbers, but do not exclude the possibility that records represented by higher numbers could not also apply, e.g. 12 means that the particular combination is valid for New Brunswick (1_) and

F.I.D.S. collection information is available (_2); that there is no specimen or culture available at M.F.R.C. (_1); that Wehmeyer may (_3) or may not have reported it; that other herbaria may (_4) or may not have specimens(s) or culture(s) of it; and that reference in literature may (_5) or may not be available to it.

Few records were taken from the literature in this index and with the exception of wood-decay fungi (Thelephoraceae, Hydnaceae, Polyporaceae) at the National Mycological Herbarium, Ottawa, no other herbaria have been checked.

ACKNOWLEDGMENTS

We are grateful to Dr. A.G. Davidson and to the mycologists at the Biosystematics Research Institute for help in checking the names of fungi and for identifications provided throughout the years. Without the diligent collecting of the field staff of the Forest Insect and Disease Survey, particularly that of Mr. W.R. Newell, the herbarium would not contain so many interesting forest fungi.

LITERATURE CITED

1. Davidson, A. G. 1954. Maritime Provinces. Forest Disease Survey. In Annual Report of the Forest Insect and Disease Survey. For. Biology Div., Sci. Service, Dept. of Agriculture.
2. Magasi, L. P. 1966. Index to the forest fungi of the Maritimes Region of Canada. Dept. of Forest., For. Res. Lab., Fredericton, N.B., Info. Rept. M-X-7.
3. Wehmeyer, L. E. 1950. The Fungi of New Brunswick, Nova Scotia and Prince Edward Island. National Research Council of Canada, No. 1890.

PART I

FUNGUS INDEX

PHYCOMYCETES

Aphanomyces euteiches Drechsler

Picea glauca - 21

Endogone pubescens (Sacc. & Ellis) Zycha

Pinus resinosa - 21

Mortierella isabellina (Oudemans) Zycha

Forest soil - 15

Mortierella sp.

Forest soil - 15

Mucor sp.

Forest soil - 15

Peronospora parasitica (Pers.) Fr.

Alyssum saxatile - 41

Phycomyces sp.

Concrete wall - 11

Physoderma pulposa Wallr.

Atriplex cornosa - 41

Pythium debaryanum Hesse

Pinus resinosa - 15

Pythium sp.

Picea glauca - 21

Picea mariana - 11

Pinus sylvestris - 21

*Synchytrium aureum Schroet.

Amelanchier sp. - 23

Zygorhynchus heterogamous (Vuill.) Vuillemin

Pinus resinosa - 21

Zygorhynchus vuilleminii Namyslowski

| | | |
|-------------|---|----|
| Forest soil | - | 15 |
|-------------|---|----|

ASCOMYCETESAcanthostigma parasiticum (Hartig) Sacc.

| | | |
|----------------|---|----|
| Abies balsamea | - | 12 |
|----------------|---|----|

*Acrospermum cuneolum Dearn. & House

| | | |
|---------------|---|----|
| Acer spicatum | - | 13 |
|---------------|---|----|

Aglaospora anomia (Fr.) Lamb.

| | | |
|----------------------|---|----|
| Robinia pseudoacacia | - | 11 |
|----------------------|---|----|

Amphisphaeria juniperi Tracy & Earle

| | | |
|-----------|---|----|
| Abies sp. | - | 23 |
|-----------|---|----|

*Anthostoma melanotes (Berk. & Br.) Sacc.

| | | |
|-----------|---|----|
| Alnus sp. | - | 23 |
|-----------|---|----|

| | | |
|-----------|---|----|
| Salix sp. | - | 23 |
|-----------|---|----|

Apioporthe anomala (Peck) Hoehn.

| | | |
|-----------------|---|----|
| Corylus cornuta | - | 23 |
|-----------------|---|----|

| | | |
|-------------|---|----|
| Corylus sp. | - | 25 |
|-------------|---|----|

Apioporthe corni Wehm.

| | | |
|---------------------|---|----|
| Cornus alternifolia | - | 23 |
|---------------------|---|----|

Apiosporina collinsii (Schw.) Hoehn.

| | | | |
|------------------------|---|----|----|
| Amelanchier canadensis | - | 13 | 23 |
|------------------------|---|----|----|

| | | |
|------------------------|---|----|
| Amelanchier intermedia | - | 23 |
|------------------------|---|----|

| | | |
|--------------------------|---|----|
| Amelanchier oblongifolia | - | 23 |
|--------------------------|---|----|

| | | | |
|-----------------|---|----|----|
| Amelanchier sp. | - | 11 | 22 |
|-----------------|---|----|----|

Apiosporina morbosa (Schw. ex Fr.) Arx

| | | |
|--------------|---|----|
| Prunus nigra | - | 22 |
|--------------|---|----|

| | | | | | |
|---------------------|---|----|----|----|----|
| Prunus pensylvanica | - | 11 | 21 | 31 | 41 |
|---------------------|---|----|----|----|----|

Apiosporina morbosa (cont.)

| | | | |
|--------------------------|---|----|-------|
| <i>Prunus serotina</i> | - | 11 | 21 |
| <i>Prunus virginiana</i> | - | 11 | 21 |
| <i>Prunus</i> sp. | - | 11 | 21 31 |

Ascocalyx abietis Naum.

| | | | | | |
|-----------------------|---|----|----|----|----|
| <i>Abies balsamea</i> | - | 11 | 21 | 31 | 41 |
|-----------------------|---|----|----|----|----|

Atropellis tingens Lohm. & Cash

| | | |
|----------------------|---|----|
| <i>Pinus strobus</i> | - | 21 |
|----------------------|---|----|

Bertia moriformis (Tode) de Not.

| | | |
|------------------------|---|----|
| <i>Acer spicatum</i> ? | - | 23 |
|------------------------|---|----|

Bifusella linearis (Peck) Hoehn.

| | | | |
|----------------------|---|----|----|
| <i>Pinus strobus</i> | - | 11 | 21 |
|----------------------|---|----|----|

**Botryosphaeria fuliginosa* (Moug. & Nestl.) Ell. & Ev.

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 23 |
|--------------------------|---|----|

Botryosphaeria laricis (Wehm.) v. Arx & Muller

| | | |
|-----------------------|---|----|
| <i>Larix laricina</i> | - | 25 |
|-----------------------|---|----|

Botryosphaeria obtusa (Schw.) Shoemaker

| | | |
|-------------------------------|---|----|
| <i>Amelanchier intermedia</i> | - | 25 |
|-------------------------------|---|----|

| | | |
|------------------|---|----|
| <i>Malus</i> sp. | - | 23 |
|------------------|---|----|

| | | | |
|-------------------------|---|----|----|
| <i>Sorbus americana</i> | - | 11 | 21 |
|-------------------------|---|----|----|

Botryosphaeria stevensii (Stevens) Shoemaker

| | | |
|----------------------|---|----|
| <i>Quercus rubra</i> | - | 25 |
|----------------------|---|----|

Caliciopsis pinea Peck

| | | | |
|----------------------|---|----|----|
| <i>Pinus strobus</i> | - | 11 | 21 |
|----------------------|---|----|----|

Cenangium acuum Cke. & Pk.

| | | | |
|-----------------------|---|----|----|
| <i>Pinus resinosa</i> | - | 11 | 21 |
|-----------------------|---|----|----|

| | | |
|----------------------|---|----|
| <i>Pinus strobus</i> | - | 11 |
|----------------------|---|----|

| | | |
|-------------------------|---|----|
| <i>Pinus sylvestris</i> | - | 11 |
|-------------------------|---|----|

Cenangium ferruginosum Fr.

| | | | |
|-------------------------|---|----|----|
| <i>Pinus banksiana</i> | - | 11 | |
| <i>Pinus contorta</i> | - | | 21 |
| <i>Pinus resinosa</i> | - | 11 | 21 |
| <i>Pinus strobus</i> | - | | 21 |
| <i>Pinus sylvestris</i> | - | 11 | 21 |
| <i>Pinus thunbergii</i> | - | | 21 |
| <i>Pinus</i> sp. | - | 11 | |

*Cenangium fuckelii Sacc.

| | | | |
|------------------------|---|----|--|
| <i>Corylus cornuta</i> | - | 23 | |
|------------------------|---|----|--|

Cenangium furfuraceum (Roth.) Sacc.

| | | | |
|------------------|---|--|----|
| <i>Alnus</i> sp. | - | | 41 |
|------------------|---|--|----|

Cenangium populneum (Pers.) Rehm.

| | | | |
|--------------------|---|----|--|
| <i>Populus</i> sp. | - | 11 | |
|--------------------|---|----|--|

Ceratocystis piceae (Munch) Bakski

| | | | |
|-----------------------|---|----|--|
| <i>Abies balsamea</i> | - | 11 | |
|-----------------------|---|----|--|

Ceratocystis ulmi (Buism.) C. Moreau

| | | | |
|------------------------|---|----|----|
| <i>Ulmus americana</i> | - | 11 | 21 |
| <i>Ulmus</i> sp. | - | | 21 |

Chaetomium globosum Kze.

| | | | |
|-----------------|---|--|----|
| <i>Zea mays</i> | - | | 41 |
|-----------------|---|--|----|

Chlorociboria strobilina (Alb. & Schw.) Seav.

| | | | |
|------------------|---|----|--|
| <i>Picea</i> sp. | - | 23 | |
|------------------|---|----|--|

Chlorosplenium aeruginascens (Nyl.) Karst.

| | | | |
|---------------------|---|----|--|
| <i>Decayed wood</i> | - | 11 | |
|---------------------|---|----|--|

Chlorosplenium aeruginosum (Oeder ex S.F. Gray) de Not.

| | | |
|--------------------|---|-------|
| <i>Alnus</i> sp. | - | 22 |
| <i>Betula</i> sp. | - | 13 23 |
| Deciduous wood | - | 12 |
| <i>Fagus</i> sp. | - | 13 23 |
| <i>Populus</i> sp. | - | 13 23 |

Chlorosplenium versiforme (Pers. ex Pers.) de Not.

| | | |
|----------------|---|----|
| Deciduous wood | - | 11 |
|----------------|---|----|

Ciborinia foliicola (Cash & Davidson) Whet.

| | | |
|------------------|---|----|
| <i>Salix</i> sp. | - | 41 |
|------------------|---|----|

Ciborinia whetzelii (Seav.) Seav.

| | | |
|--|---|----------|
| <i>Populus canadensis</i> | - | 11 21 |
| <i>Populus grandidentata</i> | - | 11 |
| <i>Populus nigra</i> | - | 11 |
| <i>Populus nigra</i> var. <i>italica</i> | - | 11 22 |
| <i>Populus tremuloides</i> | - | 11 21 31 |

Clathridium corticola (Fuckel) Shoemaker & Müller

| | | |
|------------|---|----|
| Atmosphere | - | 41 |
|------------|---|----|

**Coccomyces cembrae* Rehm

| | | |
|-----------------------|---|----|
| <i>Larix laricina</i> | - | 23 |
|-----------------------|---|----|

Coccomyces coronatus (Schum. ex Fr.) de Not.

| | | |
|--------------------------|---|----|
| <i>Acer</i> sp. | - | 23 |
| <i>Fagus grandifolia</i> | - | 23 |
| <i>Populus</i> sp. | - | 23 |

Coccomyces hiemalis Higgins

| | | |
|----------------------------|---|----------|
| <i>Prunus pensylvanica</i> | - | 11 21 31 |
| <i>Prunus serotina</i> | - | 12 22 |
| <i>Prunus virginiana</i> | - | 11 |
| <i>Prunus</i> sp. | - | 21 |

Coccomyces strobi Reid & Cain

| | | | | |
|----------------------|---|----|----|--|
| <i>Pinus strobus</i> | - | 11 | 21 | |
|----------------------|---|----|----|--|

Cochliobolus lunatus Nelson & Haasis

| | | | | |
|-----------------|---|--|--|----|
| <i>Zea mays</i> | - | | | 41 |
|-----------------|---|--|--|----|

Cochliobolus spiciferus R.R. Nelson

| | | | | |
|-----------------|---|--|--|----|
| <i>Zea mays</i> | - | | | 41 |
|-----------------|---|--|--|----|

Coprotus ochraceus (Cr. & Cr.) Larsen

| | | | | |
|------|---|--|----|--|
| Dung | - | | 25 | |
|------|---|--|----|--|

Coryne sarcoides (Pers. ex Fr.) Bonord

| | | | | |
|-----------------------|---|----|--|--|
| <i>Abies balsamea</i> | - | 11 | | |
|-----------------------|---|----|--|--|

| | | | | |
|--------------------------|---|--|----|--|
| <i>Fagus grandifolia</i> | - | | 23 | |
|--------------------------|---|--|----|--|

| | | | | |
|----------------|---|--|--|----|
| Deciduous wood | - | | | 41 |
|----------------|---|--|--|----|

| | | | | |
|------------------|---|----|--|--|
| <i>Picea</i> sp. | - | 15 | | |
|------------------|---|----|--|--|

Cryptodiaporthe aesculi (Fuckel) Petrak

| | | | | |
|-------------------------------|---|----|--|----|
| <i>Aesculus hippocastanum</i> | - | 11 | | 31 |
|-------------------------------|---|----|--|----|

Cryptodiaporthe goliculata (Tul.) Wehm.

| | | | | |
|--------------------------|---|--|----|--|
| <i>Fagus grandifolia</i> | - | | 23 | |
|--------------------------|---|--|----|--|

Cryptodiaporthe magnispora (Ell. & Ev.) Wehm.

| | | | | |
|--------------------|---|--|----|--|
| <i>Acer rubrum</i> | - | | 21 | |
|--------------------|---|--|----|--|

Cryptodiaporthe populea (Sacc.) Butin

| | | | | |
|---|---|----|----|----|
| <i>Populus canadensis</i> var. <i>eugenei</i> | - | 11 | 21 | 31 |
|---|---|----|----|----|

| | | | | |
|----------------------|---|----|--|--|
| <i>Populus nigra</i> | - | 11 | | |
|----------------------|---|----|--|--|

| | | | | |
|--|---|----|----|----|
| <i>Populus nigra</i> var. <i>italica</i> | - | 11 | 21 | 31 |
|--|---|----|----|----|

| | | | | |
|----------------------------|---|--|----|--|
| <i>Populus tremuloides</i> | - | | 21 | |
|----------------------------|---|--|----|--|

Cryptodiaporthe salicina (Curr.) Wehm.

| | | | | |
|-------------------------|---|----|----|--|
| <i>Salix babylonica</i> | - | 11 | 21 | |
|-------------------------|---|----|----|--|

| | | | | | |
|------------------|---|----|----|----|----|
| <i>Salix</i> sp. | - | 11 | 21 | 31 | 41 |
|------------------|---|----|----|----|----|

*Cryptospora alnicola Hoehn.

| | | |
|-----------|---|----|
| Alnus sp. | - | 23 |
|-----------|---|----|

*Cryptospora aurantiaca Wehm.

| | | | |
|-----------|---|----|----|
| Alnus sp. | - | 13 | 23 |
|-----------|---|----|----|

Cryptospora betulae Tul.

| | | | |
|-------------------|---|--|----|
| Betula papyrifera | - | | 41 |
|-------------------|---|--|----|

| | | |
|------------|---|----|
| Betula sp. | - | 23 |
|------------|---|----|

*Cryptospora femoralis Peck

| | | | |
|-----------|---|----|----|
| Alnus sp. | - | 13 | 23 |
|-----------|---|----|----|

*Cryptospora suffusa (Fr.) Tul. var nuda Peck

| | | |
|-----------------|---|----|
| Corylus cornuta | - | 23 |
|-----------------|---|----|

Cucurbitaria elongata (Fr.) Grev.

| | | | |
|----------------------|---|----|----|
| Robinia pseudoacacia | - | 11 | 21 |
|----------------------|---|----|----|

Cucurbitaria pithyophila (Fr.) de Not.

| | | |
|---------------|---|----|
| Pinus strobus | - | 21 |
|---------------|---|----|

| | | |
|----------------------|---|----|
| Robinia pseudoacacia | - | 11 |
|----------------------|---|----|

Cudonia lutea (Peck) Sacc.

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 23 |
|-------------------|---|----|

Daldinia concentrica (Bolt. ex Fr.) Ces. & de Not.

| | | |
|-----------|---|----|
| Alnus sp. | - | 23 |
|-----------|---|----|

| | | |
|------------|---|----|
| Betula sp. | - | 23 |
|------------|---|----|

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 21 |
|-------------------|---|----|

| | | |
|-----------|---|----|
| Ulmus sp. | - | 23 |
|-----------|---|----|

Dasyscyphus agassizii (Berk. & Curt.) Sacc.

| | | | | |
|----------------|---|----|----|----|
| Abies balsamea | - | 11 | 21 | 31 |
|----------------|---|----|----|----|

| | | |
|--------------|---|----|
| Picea glauca | - | 11 |
|--------------|---|----|

| | | |
|-----------|---|----|
| Picea sp. | - | 23 |
|-----------|---|----|

| | | | | |
|---------------|---|----|----|----|
| Pinus strobus | - | 11 | 21 | 31 |
|---------------|---|----|----|----|

Dasyscyphus calyciformis (Willd.) Rehm

| | | |
|-----------------------|---|----|
| <i>Abies concolor</i> | - | 33 |
|-----------------------|---|----|

Dasyscyphus oblongospora Hahn & Ayers

| | | |
|-----------------------|---|----|
| <i>Larix laricina</i> | - | 11 |
|-----------------------|---|----|

Dasyscyphus occidentalis Hahn & Ayers

| | | |
|-----------------------|---|----|
| <i>Larix laricina</i> | - | 21 |
|-----------------------|---|----|

Davisomycelia ampla (Davis) Darker

| | | | |
|------------------------|---|----|----|
| <i>Pinus banksiana</i> | - | 11 | 21 |
|------------------------|---|----|----|

Delphinella balsameae (Waterm.) E. Muell.

| | | | | |
|-----------------------|---|----|----|----|
| <i>Abies balsamea</i> | - | 11 | 21 | 32 |
|-----------------------|---|----|----|----|

Dermea acerina (Pk.) Rehm

| | | | |
|--------------------|---|----|----|
| <i>Acer rubrum</i> | - | 11 | 21 |
|--------------------|---|----|----|

| | | | |
|-----------------------|---|----|----|
| <i>Acer saccharum</i> | - | 11 | 23 |
|-----------------------|---|----|----|

Dermea ariae (Pers.) Tul.

| | | | |
|-------------------------|---|----|----|
| <i>Sorbus americana</i> | - | 11 | 23 |
|-------------------------|---|----|----|

Dermea balsamea (Peck) Seav.

| | | | | |
|-----------------------|---|----|----|----|
| <i>Abies balsamea</i> | - | 11 | 21 | 31 |
|-----------------------|---|----|----|----|

| | | | |
|-------------------------|---|----|----|
| <i>Tsuga canadensis</i> | - | 11 | 23 |
|-------------------------|---|----|----|

Dermea cerasi (Pers. ex Fr.) Fr.

| | | |
|----------------------------|---|----|
| <i>Prunus pensylvanica</i> | - | 23 |
|----------------------------|---|----|

| | | | |
|-------------------|---|----|----|
| <i>Prunus sp.</i> | - | 11 | 23 |
|-------------------|---|----|----|

Dermea molliuscula (Schw.) Cash

| | | | |
|------------------------------|---|----|----|
| <i>Betula alleghaniensis</i> | - | 11 | 21 |
|------------------------------|---|----|----|

Dermea pinicola Groves

| | | | |
|----------------------|---|----|----|
| <i>Pinus strobus</i> | - | 11 | 21 |
|----------------------|---|----|----|

Dermea prunastri (Pers.) Fr.

| | | | |
|-------------------|---|----|----|
| <i>Prunus sp.</i> | - | 23 | 31 |
|-------------------|---|----|----|

Diaporthe acerina (Peck) Sacc.

| | | |
|----------------------|---|----|
| <i>Acer spicatum</i> | - | 23 |
|----------------------|---|----|

Diaporthe decedens (Fr.) Fuckel

| | | |
|------------------------|---|----|
| <i>Corylus cornuta</i> | - | 23 |
|------------------------|---|----|

Diaporthe impulsa (Cke. & Peck) Sacc.

| | | |
|-------------------------|---|----|
| <i>Sorbus americana</i> | - | 23 |
|-------------------------|---|----|

Diaporthe leiphaemia (Fr.) Sacc.

| | | |
|----------------------|---|----|
| <i>Quercus rubra</i> | - | 11 |
|----------------------|---|----|

Diaporthe oncostoma (Duby) Fuckel

| | | |
|-----------------------------|---|----|
| <i>Robinia pseudoacacia</i> | - | 11 |
|-----------------------------|---|----|

Diaporthe tessella (Pers.) Rehm

| | | | |
|------------------|---|----|----|
| <i>Salix</i> sp. | - | 23 | 41 |
|------------------|---|----|----|

Diaporthe tiliacea (Ell.) v. Hohn

| | | |
|------------------------|---|----|
| <i>Tilia americana</i> | - | 41 |
|------------------------|---|----|

Diaporthe tuberculosa (Ell.) Sacc.

| | | |
|------------------------|---|----|
| <i>Amelanchier</i> sp. | - | 23 |
|------------------------|---|----|

Diaporthopsis sp.

| | | |
|------------------------|---|----|
| <i>Corylus cornuta</i> | - | 11 |
|------------------------|---|----|

Diatrype stigma (Hoffm. ex Fr.) Fr.

| | | |
|---|---|----|
| <i>Alnus rugosa</i> var. <i>americana</i> | - | 22 |
|---|---|----|

| | | |
|------------------|---|----|
| <i>Alnus</i> sp. | - | 21 |
|------------------|---|----|

| | | |
|------------------------------|---|----|
| <i>Betula alleghaniensis</i> | - | 11 |
|------------------------------|---|----|

| | | |
|-------------------|---|----|
| <i>Betula</i> sp. | - | 23 |
|-------------------|---|----|

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 11 |
|--------------------------|---|----|

| | | |
|-----------------------|---|----|
| <i>Deciduous wood</i> | - | 31 |
|-----------------------|---|----|

Diatrypella betulina (Peck) Sacc.

| | | | |
|-----------------------|---|----|----|
| Betula alleghaniensis | - | 12 | |
| Betula papyrifera | - | | 41 |
| Betula sp. | - | 23 | |

Diatrypella discoidea Clint. & Peck

| | | | |
|------------|---|----|--|
| Betula sp. | - | 23 | |
| Prunus sp. | - | 23 | |

*Diatrypella favacea (Fr.) Nit.

| | | | |
|------------|---|----|--|
| Betula sp. | - | 23 | |
|------------|---|----|--|

*Diatrypella nigro-annulata (Grer.) Nit.

| | | | |
|-------------------|---|----|--|
| Fagus grandifolia | - | 23 | |
|-------------------|---|----|--|

*Diatrypella tocciaeana de Not.

| | | | |
|-----------|---|----|--|
| Alnus sp. | - | 23 | |
|-----------|---|----|--|

Diatrypella sp.

| | | | |
|-------------------|---|--|----|
| Betula papyrifera | - | | 41 |
|-------------------|---|--|----|

*Dichaena faginea (Pers.) Fr.

| | | | |
|-------------------|---|----|--|
| Fagus grandifolia | - | 23 | |
|-------------------|---|----|--|

Didymascella thujina (Durand) Maire

| | | | |
|--------------------|---|----|----|
| Thuja occidentalis | - | 11 | 31 |
| Thuja sp. | - | 11 | |

Diplodina strobi Grove

| | | | |
|----------------|---|----|--|
| Pinus resinosa | - | 11 | |
|----------------|---|----|--|

Dothidella kalmiae (Peck) Sacc.

| | | | |
|---------------------|---|----|--|
| Kalmia angustifolia | - | 21 | |
|---------------------|---|----|--|

Drepanopeziza sphaerioides (Fr.) Nannf.

| | | | |
|------------------|---|----|--|
| Salix babylonica | - | 11 | |
| Salix sp. | - | 11 | |

Drepanopeziza tremulae Rimpau

| | | |
|---|---|-------|
| <i>Populus canadensis</i> var. <i>eugenei</i> | - | 21 |
| <i>Populus grandidentata</i> | - | 11 |
| <i>Populus tremuloides</i> | - | 11 21 |

Durandiella fraxini (Schw. ex Fr.) Seav.

| | | |
|------------------------------|---|----|
| <i>Fraxinus americana</i> | - | 23 |
| <i>Fraxinus pensylvanica</i> | - | 23 |

Durandiella lenticelllicola Groves

| | | |
|-------------------------|---|----|
| <i>Crataegus</i> sp. | - | 25 |
| <i>Sorbus americana</i> | - | 21 |

Elsinoe tiliae Creelman

| | | |
|----------------------|---|----|
| <i>Tilia europea</i> | - | 25 |
| <i>Tilia</i> sp. | - | 21 |

Elytroderma deformans (Weir) Darker

| | | |
|--|---|----|
| <i>Pinus banksiana</i> | - | 11 |
| <i>Emericellopsis microspora</i> Backus & Orpurt | - | |

| | | |
|---|---|----|
| Culture | - | 41 |
| <i>Encoelia fascicularis</i> (Alb. & Schw. ex Fr.) Karst. | - | |

Populus tremuloides

| | | |
|----------------------------|---|-------|
| <i>Populus tremuloides</i> | - | 11 21 |
| <i>Populus</i> sp. | - | 23 33 |

Endothia parasitica (Marr.) P.J. & H.W. Anderson

| | | |
|--|---|----|
| <i>Castanea dentata</i> | - | 41 |
| <i>Eriosphaeria vermicularia</i> (Nees ex Fr.) Sacc. | - | |

| | | |
|----------------------|---|----|
| <i>Picea glauca</i> | - | 11 |
| <i>Picea mariana</i> | - | 31 |

Erysiphe aggregata (Peck) Farl.

| | | | | |
|---------------------|---|----|----|----|
| <i>Alnus rugosa</i> | - | 11 | | |
| <i>Alnus sp.</i> | - | 11 | 21 | 31 |

Erysiphe cichoracearum DC ex. Merat

| | | | | |
|----------------------------|---|----|--|--|
| <i>Lychnis chaledonica</i> | - | 11 | | |
| <i>Phlox sp.</i> | - | 11 | | |

*Eutypa millaria (Fr.) Sacc.

| | | | | |
|------------------|---|--|----|--|
| <i>Alnus sp.</i> | - | | 23 | |
|------------------|---|--|----|--|

*Eutypa spinosa (Pers.) Tul.

| | | | | |
|--------------------------|---|--|----|--|
| <i>Fagus grandifolia</i> | - | | 23 | |
|--------------------------|---|--|----|--|

Eutypella alnifraga (Wahl.) Sacc.

| | | | | |
|------------------|---|--|----|--|
| <i>Alnus sp.</i> | - | | 23 | |
|------------------|---|--|----|--|

Eutypella cerviculata (Fr.) Sacc.

| | | | | |
|------------------|---|--|--|----|
| <i>Alnus sp.</i> | - | | | 41 |
|------------------|---|--|--|----|

Eutypella parasitica Davidson & Lorenz

| | | | | |
|-----------------------|---|--|--|----|
| <i>Acer saccharum</i> | - | | | 41 |
|-----------------------|---|--|--|----|

Fabraea maculata (Lev.) Atk.

| | | | | |
|-------------------------------|---|----|----|----|
| <i>Amelanchier canadensis</i> | - | | 23 | |
| <i>Amelanchier sp.</i> | - | 11 | 21 | 31 |
| <i>Aronia melanocarpa</i> | - | | | 41 |
| <i>Crataegus sp.</i> | - | 11 | 21 | 41 |
| <i>Sorbus americana</i> | - | | 21 | |

Fabrella tsugae (Farl.) Kirsch.

| | | | | |
|-------------------------|---|----|----|--|
| <i>Tsuga canadensis</i> | - | 11 | 21 | |
| <i>Tsuga sp.</i> | - | | 21 | |

*Fenestella minor Tul.

| | | | | |
|------------------|---|--|----|--|
| <i>Alnus sp.</i> | - | | 23 | |
|------------------|---|--|----|--|

Gibbera elegantula (Rehm) Petrak

| | | |
|-----------------------|---|----|
| Vaccinium ovalifolium | - | 41 |
|-----------------------|---|----|

*Gibberidea alnea (Peck) Wehm.

| | | |
|-----------|---|----|
| Alnus sp. | - | 23 |
|-----------|---|----|

Glomerella cingulata (Ston.) Spauld. & Schrenk

| | | |
|-----------|---|----|
| Malus sp. | - | 23 |
|-----------|---|----|

Gnomonia leptostyla (Fr.) Ces. & de Not.

| | | | |
|-----------------|---|----|----|
| Juglans cinerea | - | 11 | 23 |
|-----------------|---|----|----|

| | | |
|-------------|---|----|
| Juglans sp. | - | 11 |
|-------------|---|----|

Gnomonia ulmea (Schw.) Thuem.

| | | |
|-------------------|---|----|
| Ostrya virginiana | - | 11 |
|-------------------|---|----|

| | | | |
|-----------------|---|----|----|
| Ulmus americana | - | 11 | 21 |
|-----------------|---|----|----|

| | | |
|--------------|---|----|
| Ulmus pumila | - | 11 |
|--------------|---|----|

| | | | | |
|-----------|---|----|----|----|
| Ulmus sp. | - | 11 | 21 | 31 |
|-----------|---|----|----|----|

Gnomoniella coryli (Batsch ex Fr.) Sacc.

| | | | |
|-----------------|---|----|----|
| Corylus cornuta | - | 11 | 21 |
|-----------------|---|----|----|

| | | | |
|-------------|---|----|----|
| Corylus sp. | - | 11 | 21 |
|-------------|---|----|----|

Gnomoniella sp.

| | | |
|-----------|---|----|
| Alnus sp. | - | 21 |
|-----------|---|----|

Godronia cassandrae f. vaccinii Groves

| | | |
|---------------|---|----|
| Vaccinium sp. | - | 25 |
|---------------|---|----|

Godronia multispora Groves

| | | |
|-----------------------|---|----|
| Betula alleghaniensis | - | 11 |
|-----------------------|---|----|

Godronia turbinata (Schw.) Farlow

| | | |
|--------------------|---|----|
| Diervilla lonicera | - | 25 |
|--------------------|---|----|

Godronia urceolus (Alb. & Schw. ex Fr.) Karst.

| | |
|---------------------------|---|
| var. <u>conferta</u> Hone | - |
|---------------------------|---|

| | | |
|------------|---|----|
| Prunus sp. | - | 23 |
|------------|---|----|

*Graphis scripta (L.) Ach.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 23 |
| <i>Betula</i> sp. | - | 23 |

Gremmeniella abietina (Lagerb.) Morelet

| | | | |
|-------------------------|---|----|----|
| <i>Pinus banksiana</i> | - | 11 | 41 |
| <i>Pinus nigra</i> | - | 11 | |
| <i>Pinus resinosa</i> | - | 11 | 21 |
| <i>Pinus strobus</i> | - | 11 | |
| <i>Pinus sylvestris</i> | - | 11 | |
| <i>Pinus</i> sp. | - | | 41 |

Guignardia aesculi (Peck) V.B. Stewart

| | | | | |
|-------------------------------|---|----|----|----|
| <i>Aesculus hippocastanum</i> | - | 11 | 21 | 31 |
|-------------------------------|---|----|----|----|

Guignardia bidwellii (Ell.) Viala et Ravez

| | | | |
|------------------------------------|---|--|----|
| <i>Parthenocissus quinquefolia</i> | - | | 41 |
|------------------------------------|---|--|----|

Guignardia populi G. E. Thompson

| | | | |
|----------------------------|---|----|----|
| <i>Populus tremuloides</i> | - | 11 | 21 |
|----------------------------|---|----|----|

Gyromitra esculenta (Pers. ex Fr.) Fr.

| | | |
|--------|---|----|
| Ground | - | 11 |
|--------|---|----|

*Gyromitra infula (Schoeff.) Quel.

| | | |
|-------------------|---|----|
| <i>Betula</i> sp. | - | 23 |
|-------------------|---|----|

Gyromitra sp.

| | | |
|--------|---|----|
| Ground | - | 11 |
|--------|---|----|

Helotium citrinum (Hedw.) Fr.

| | | |
|---------------------------|---|----|
| <i>Acer pensylvanicum</i> | - | 11 |
|---------------------------|---|----|

| | | |
|------------------|---|----|
| <i>Alnus</i> sp. | - | 23 |
|------------------|---|----|

| | | |
|----------------|---|----|
| Deciduous wood | - | 41 |
|----------------|---|----|

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 11 |
|--------------------------|---|----|

Helotium epiphyllum (Pers. ex Fr.) Fr.

| | | |
|--|---|----|
| <i>Acer</i> sp. | - | 23 |
| <i>Fagus</i> sp. | - | 23 |
| <u><i>Herpotrichia juniperi</i> (Duby) Petr.</u> | | |
| <i>Picea glauca</i> | - | 21 |
| <i>Picea</i> sp. | - | 41 |

**Herpotrichia pezizula* (Berk. & Curt.) Ell. & Ev.

| | | |
|--|---|----|
| <i>Acer spicatum</i> | - | 23 |
| <u><i>Hypocrea citrina</i> (Pers.) Fries</u> | | |
| <i>Betula papyrifera</i> | - | 21 |
| <i>Quercus</i> sp. | - | 31 |
| <i>Tsuga canadensis</i> | - | 21 |

Hypocrea gelatinosa Fr.

| | | |
|---|---|----|
| <i>Alnus</i> sp. | - | 23 |
| <u>*<i>Hypocrea patella</i> Cke. & Peck</u> | | |

| | | |
|--|---|----|
| <i>Fagus grandifolia</i> | - | 23 |
| <u>*<i>Hypocrea rufa</i> (pers.) Fr.</u> | | |

| | | | |
|--------------------------|---|----|----|
| <i>Alnus</i> sp. | - | 13 | 23 |
| <i>Fagus grandifolia</i> | - | | 23 |

**Hypoderma rufilabrum* (Berk. & Curt.) Sacc.

| | | |
|----------------------|---|----|
| <i>Acer spicatum</i> | - | 23 |
|----------------------|---|----|

Hypoderma laricis Tub.

| | | | | |
|-----------------------|---|----|----|----|
| <i>Larix laricina</i> | - | 11 | 21 | 31 |
| <i>Larix</i> sp. | - | 11 | | |

Hypomyces lactifluorum (Schw. ex Fr.) Rul.

| | | |
|-----------------|---|----|
| <i>Mushroom</i> | - | 11 |
|-----------------|---|----|

Hypoxyylon cohaerens Pers. ex Fr.

| | | | | |
|--------------------------|---|----|----|----|
| <i>Fagus grandifolia</i> | - | 11 | 21 | 31 |
|--------------------------|---|----|----|----|

Hypoxylon deustum (Hoffm. ex Fr.) Grev.

| | | | |
|-------------------------------|---|----|----|
| <i>Acer saccharum</i> | - | 21 | |
| <i>Acer</i> sp. | - | | 41 |
| <i>Aesculus hippocastanum</i> | - | 21 | |
| <i>Betula alleghaniensis</i> | - | 14 | 21 |
| <i>Fagus grandifolia</i> | - | 11 | 21 |
| <i>Quercus rubra</i> | - | 21 | |
| <i>Quercus</i> sp. | - | 22 | |

Hypoxylon fragiforme (Pers. ex Fr.) Kickx

| | | | |
|--------------------------|---|----|----|
| Deciduous wood | - | 12 | |
| <i>Fagus grandifolia</i> | - | 11 | 21 |

Hypoxylon fuscum Pers. ex Fr.

| | | | | |
|------------------------|---|----|----|----|
| <i>Alnus</i> sp. | - | 11 | 21 | 31 |
| <i>Corylus cornuta</i> | - | | 23 | |

Hypoxylon mammatum (Wahl.) Miller

| | | | | |
|------------------------------|---|----|----|----|
| <i>Alnus</i> sp. | - | 23 | | 41 |
| <i>Betula alleghaniensis</i> | - | 11 | | |
| <i>Populus balsamifera</i> | - | 11 | | |
| <i>Populus grandidentata</i> | - | 11 | 21 | |
| <i>Populus tremuloides</i> | - | 11 | 21 | 31 |
| <i>Populus</i> sp. | - | 11 | 23 | 32 |
| <i>Salix</i> sp. | - | | 21 | |

Hypoxylon multifforme Fr.

| | | | | |
|---|---|----|----|----|
| <i>Alnus rugosa</i> | - | 11 | | |
| <i>Alnus rugosa</i> var. <i>americana</i> | - | 11 | | |
| <i>Betula alleghaniensis</i> | - | 11 | 21 | 33 |
| <i>Betula papyrifera</i> | - | | | 41 |
| <i>Betula</i> sp. | - | | 33 | |
| <i>Prunus</i> sp. | - | 11 | | |

Hypoxylon rubiginosum Pers. ex Fr.

| | | | |
|---------------|---|----|----|
| Acer spicatum | - | 11 | 23 |
| Acer sp. | - | | 31 |

Hypoxylon sp.

| | | | |
|----------------------------|---|----|----|
| Acer rubrum | - | 12 | 22 |
| Acer saccharum | - | | 22 |
| Acer spicatum | - | 12 | 22 |
| Acer sp. | - | | 22 |
| Alnus sp. | - | | 22 |
| Betula sp. | - | 12 | |
| Corylus sp. | - | 12 | |
| Fagus grandifolia | - | 11 | 21 |
| Populus nigra var. italica | - | 12 | |
| Populus tremuloides | - | 12 | |
| Populus sp. | - | 12 | 32 |
| Salix sp. | - | | 22 |

*Hysterium pulicare (Pers.) Fr.

| | | |
|----------------------------|---|----|
| Acer sp. | - | 13 |
| Betula sp. | - | 23 |
| Populus nigra var. italica | - | 23 |

*Hysterographium mori (Schw.) Rehm

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 23 |
| Populus sp. | - | 23 |

*Hysteropatella minor (Cooke) Rehm

| | | |
|-------------------|---|----|
| Betula sp. | - | 23 |
| Fagus grandifolia | - | 23 |

Isthmiella crepidiformis (Darker) Darker

| | | | |
|---------------|---|--|----|
| Picea mariana | - | | 41 |
|---------------|---|--|----|

| | | | |
|--------------|---|----|--|
| Picea rubens | - | 11 | |
|--------------|---|----|--|

Isthmiella faullii (Darker) Darker

| | | | | |
|----------------|---|----|----|----|
| Abies balsamea | - | 11 | 21 | 31 |
|----------------|---|----|----|----|

Kirschsteiniella thujina (Peck) Pomerleau & Etheridge

| | | | |
|--------------|---|----|--|
| Picea glauca | - | 11 | |
|--------------|---|----|--|

Lachnella corticalis (Pers.) Fr.

| | | | |
|-------------|---|----|--|
| Populus sp. | - | 23 | |
|-------------|---|----|--|

Lachnella tricolor (Kanouse) Seav.

| | | | |
|-----------|---|----|--|
| Fagus sp. | - | 23 | |
|-----------|---|----|--|

Laestadia buxi (Fuck.) Sacc.

| | | | |
|-----------|---|--|----|
| Buxus sp. | - | | 41 |
|-----------|---|--|----|

Lasiobotrys lonicerae Kze.

| | | | |
|--------------|---|--|----|
| Lonicera sp. | - | | 41 |
|--------------|---|--|----|

Leotia viscosa Fr.

| | | | |
|--------|---|--|----|
| Ground | - | | 41 |
|--------|---|--|----|

Leptosphaeria avenaria Wever f. sp. avenaria

| | | | |
|--------------|---|--|----|
| Avena sativa | - | | 41 |
|--------------|---|--|----|

Leptosphaeria nardi (Fr.) Ces. et De N

| | | | |
|----------------|---|--|----|
| Nardus stricta | - | | 41 |
|----------------|---|--|----|

Leptosphaeria opuntiae Dodge

| | | | |
|-----------------|---|--|----|
| Systemma yuccae | - | | 41 |
|-----------------|---|--|----|

Leptosphaerulina trifolii (Rostrup) Petrak

| | | | |
|----------------------|---|--|----|
| Vaccinium corymbosum | - | | 41 |
|----------------------|---|--|----|

Leucostoma kunzei (Fr.) Munk

| | | | |
|-----------------------|---|----|----|
| <i>Abies balsamea</i> | - | 11 | 23 |
| <i>Picea glauca</i> | - | 11 | |
| <i>Picea pungens</i> | - | 11 | |
| <i>Pinus strobus</i> | - | 11 | 21 |

Leucostoma nivea (Fr.) Hoehn.

| | | | |
|------------------------------|---|----|----|
| <i>Populus balsamifera</i> | - | 21 | |
| <i>Populus grandidentata</i> | - | 23 | |
| <i>Populus tacamahacca</i> | - | 23 | |
| <i>Populus tremuloides</i> | - | 11 | 23 |
| <i>Salix</i> sp. | - | 12 | 31 |

Leucostoma persoonii (Nits.) Hoehn.

| | | | |
|----------------------------|---|----|--|
| <i>Crataegus</i> sp. | - | 21 | |
| <i>Prunus pensylvanica</i> | - | 23 | |
| <i>Prunus virginiana</i> | - | 23 | |
| <i>Sorbus americana</i> | - | 23 | |
| <i>Sorbus aucuparia</i> | - | 11 | |

Leucostoma sp.

| | | | |
|--------------------|---|----|--|
| <i>Acer rubrum</i> | - | 11 | |
|--------------------|---|----|--|

Linospora tetraspora G.E. Thompson

| | | | |
|----------------------------|---|----|--|
| <i>Populus balsamifera</i> | - | 41 | |
|----------------------------|---|----|--|

Lirula macrospora (Hartig) Darker

| | | | | |
|----------------------|---|----|----|----|
| <i>Picea glauca</i> | - | 11 | 21 | 31 |
| <i>Picea mariana</i> | - | 11 | 21 | 31 |
| <i>Picea rubens</i> | - | 11 | 21 | |
| <i>Picea</i> sp. | - | 11 | | |

Lirula mirabilis (Darker) Darker

| | | | | |
|----------------|---|----|----|----|
| Abies balsamea | - | 11 | 21 | 31 |
|----------------|---|----|----|----|

Lirula nervata (Darker) Darker

| | | | | |
|----------------|---|----|----|----|
| Abies balsamea | - | 11 | 21 | 31 |
|----------------|---|----|----|----|

*Lophidium compressum (Pers.) Sacc.

var. microscopicum Karst.

| | | |
|------------|---|----|
| Betula sp. | - | 23 |
|------------|---|----|

Lophiostoma caulium (Fr.) Ces. De N.

| | | |
|------------|--|----|
| Thymus sp. | | 41 |
|------------|--|----|

Lophium mytilinum (Pers.) Fr.

| | | |
|----------------|---|----|
| Abies balsamea | - | 41 |
|----------------|---|----|

| | | |
|---------------|---|----|
| Picea mariana | - | 22 |
|---------------|---|----|

| | | |
|-----------|---|----|
| Picea sp. | - | 22 |
|-----------|---|----|

Lophodermium juniperi (Grev.) Darker

| | | | |
|--------------------|---|----|----|
| Juniperus communis | - | 11 | 21 |
|--------------------|---|----|----|

| | | |
|------------------------|---|----|
| Juniperus horizontalis | - | 11 |
|------------------------|---|----|

| | | |
|---------------|---|----|
| Juniperus sp. | - | 11 |
|---------------|---|----|

Lophodermium laricinum Duby

| | | |
|-----------|---|----|
| Larix sp. | - | 22 |
|-----------|---|----|

Lophodermium nitens Darker

| | | | |
|---------------|---|----|----|
| Pinus strobus | - | 11 | 23 |
|---------------|---|----|----|

Lophodermium piceae (Fuckel) Hoehn.

| | | |
|--------------|---|----|
| Picea glauca | - | 23 |
|--------------|---|----|

| | | |
|---------------|---|----|
| Picea mariana | - | 11 |
|---------------|---|----|

Lophodermium pinastri (Schrad. ex Hook) Chev.

| | | | |
|-----------------|---|----|----|
| Pinus banksiana | - | 11 | 21 |
|-----------------|---|----|----|

| | | |
|-------------------------------|---|----|
| Pinus contorta var. latifolia | - | 32 |
|-------------------------------|---|----|

Lophodermium pinastri (cont.)

| | | | | |
|-------------------------|---|----|----|----|
| <i>Pinus resinosa</i> | - | 11 | 21 | 31 |
| <i>Pinus strobus</i> | - | 11 | 21 | 31 |
| <i>Pinus sylvestris</i> | - | | 21 | |

Lophodermium thuyae Davis

| | | |
|---------------------------|---|----|
| <i>Thuja occidentalis</i> | - | 11 |
| <i>Thuja</i> sp. | - | 12 |

Lophodermium tumidum (Fr.) Rehm

| | | | |
|-------------------------|---|----|----|
| <i>Sorbus americana</i> | - | 13 | 23 |
|-------------------------|---|----|----|

Lophodermium sp.

| | | |
|------------------------|---|----|
| <i>Abies balsamea</i> | - | 12 |
| <i>Picea mariana</i> | - | 12 |
| <i>Picea rubens</i> | - | 12 |
| <i>Pinus banksiana</i> | - | 12 |
| <i>Pinus resinosa</i> | - | 12 |
| <i>Pinus strobus</i> | - | 12 |
| | | 22 |

Lophomerum autumnale (Darker) Magasi

| | | | |
|-----------------------|---|----|----|
| <i>Abies balsamea</i> | - | 11 | 23 |
|-----------------------|---|----|----|

Lophomerum darkeri Ouellette

| | | |
|---------------------|---|----|
| <i>Picea glauca</i> | - | 11 |
|---------------------|---|----|

Massaria inquinans (Tode) Ces. & de Not.

| | | | |
|-----------------------|---|----|----|
| <i>Acer saccharum</i> | - | | 41 |
| <i>Acer spicatum</i> | - | 23 | |

Massaria pruni Wehm.

| | | |
|------------------------|---|----|
| <i>Amelanchier</i> sp. | - | 23 |
| <i>Betula</i> sp. | - | 23 |
| <i>Prunus</i> sp. | - | 23 |

*Massaria salilliformis Wehm.

| | | |
|------------------------------|---|----|
| <i>Populus grandidentata</i> | - | 23 |
|------------------------------|---|----|

Melanconis alni Tul.

| | | |
|-------------------------------------|--|--|
| var. <u>marginalis</u> (Peck) Wehm. | | |
|-------------------------------------|--|--|

| | | |
|------------------|---|----|
| <i>Alnus sp.</i> | - | 23 |
|------------------|---|----|

Melanconis apocrypta Ell.

| | | |
|--------------------|---|----|
| <i>Populus sp.</i> | - | 23 |
|--------------------|---|----|

Melanconis betulina (R.) Kleb.

| | | |
|--------------------------|---|----|
| <i>Betula papyrifera</i> | - | 11 |
|--------------------------|---|----|

Melanconis everhartii Ell.

| | | |
|----------------------|---|----|
| <i>Acer spicatum</i> | - | 23 |
|----------------------|---|----|

Melanconis juglandis (Ell. & Ev.) Graves

| | | |
|------------------------|---|----|
| <i>Juglans cinerea</i> | - | 11 |
|------------------------|---|----|

| | | |
|--------------------|---|----|
| <i>Juglans sp.</i> | - | 12 |
|--------------------|---|----|

Melanconis nigrospora (Peck) Wehm.

| | | |
|------------------------------|---|----|
| <i>Betula alleghaniensis</i> | - | 11 |
|------------------------------|---|----|

| | | |
|-------------------|---|----|
| <i>Betula sp.</i> | - | 23 |
|-------------------|---|----|

Melanconis stilbostoma (Fr.) Tul.

| | | |
|-------------------|---|----|
| <i>Betula sp.</i> | - | 23 |
|-------------------|---|----|

Melanconis thelebola (Fr.) Sacc.

| | | |
|------------------|---|----|
| <i>Alnus sp.</i> | - | 23 |
|------------------|---|----|

*Melanomma subsparsum Fuckel

| | | |
|-------------------|---|----|
| <i>Betula sp.</i> | - | 23 |
|-------------------|---|----|

| | | |
|-------------------------|---|----|
| <i>Sorbus americana</i> | - | 23 |
|-------------------------|---|----|

Meloderma desmazierii (Duby) Darker

| | | | | |
|----------------------|---|----|----|----|
| <i>Pinus strobus</i> | - | 11 | 21 | 41 |
|----------------------|---|----|----|----|

Microsphaera penicillata (Wallr. ex Fr.) Lev.

| | | | |
|------------------------------|---|----|----|
| <i>Alnus</i> sp. | - | 23 | |
| <i>Betula alleghaniensis</i> | - | 23 | |
| <i>Corylus cornuta</i> | - | 23 | |
| <i>Fagus grandifolia</i> | - | 21 | |
| <i>Quercus rubra</i> | - | 11 | 21 |
| <i>Quercus</i> sp. | - | | 33 |
| <i>Viburnum lentago</i> | - | | 41 |

Mollisia benesuada (Tul.) Phill.

| | | | |
|-------------------|---|----|--|
| <i>Betula</i> sp. | - | 23 | |
|-------------------|---|----|--|

Mollisia caespitica (Karst.) Karst.

| | | | |
|-----------------|---|----|----|
| <i>Acer</i> sp. | - | 23 | |
| Deciduous wood | - | | 31 |

Mollisia cinerea (Batsch) Karst.

| | | | |
|------------------------------|---|----|----|
| <i>Alnus</i> sp. | - | 23 | |
| <i>Betula alleghaniensis</i> | - | | 41 |
| <i>Fagus</i> sp. | - | 23 | |

**Mollisia stictella* Sacc. & Speg.

| | | | |
|----------------------------|---|----|--|
| <i>Acer spicatum</i> | - | 23 | |
| <i>Cornus alternifolia</i> | - | 23 | |

Monilinia fruticola (Wint.) Honey

| | | | | |
|----------------------------|---|----|----|----|
| <i>Prunus pensylvanica</i> | - | 11 | 21 | 31 |
| <i>Prunus virginiana</i> | - | 11 | | |
| <i>Prunus</i> sp. | - | 11 | | |

Morchella sp.

| | | | |
|--------|---|----|--|
| Ground | - | 11 | |
|--------|---|----|--|

*Mycocalicium pallescens (Nyl.) Vain

| | | |
|------------|---|----|
| Betula sp. | - | 23 |
|------------|---|----|

Mycosphaerella alnicola (Peck) House

| | | |
|-----------|---|----|
| Alnus sp. | - | 11 |
|-----------|---|----|

Mycosphaerella colorata (Peck) Earle

| | | |
|---------------------|---|----|
| Kalmia augustifolia | - | 11 |
|---------------------|---|----|

| | | |
|------------|---|----|
| Kalmia sp. | - | 25 |
|------------|---|----|

Mycosphaerella effigurata (Schw.) House

| | | |
|--------------------|---|----|
| Fraxinus americana | - | 21 |
|--------------------|---|----|

| | | |
|----------------|---|----|
| Fraxinus nigra | - | 11 |
|----------------|---|----|

| | | | |
|--------------|---|----|----|
| Fraxinus sp. | - | 11 | 25 |
|--------------|---|----|----|

Mycosphaerella fragariae (Tul.) Lindau

| | | |
|---------------------|---|----|
| Fragaria virginiana | - | 11 |
|---------------------|---|----|

Mycosphaerella populincola G.E. Thompson

| | | | |
|---------------------|---|----|----|
| Populus balsamifera | - | 11 | 21 |
|---------------------|---|----|----|

Mycosphaerella populorum G.E. Thompson

| | | | |
|---------------------|---|----|----|
| Populus tremuloides | - | 11 | 21 |
|---------------------|---|----|----|

Mycosphaerella punctiformis (Pers. ex Fr.) Schroet.

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 23 |
|-------------------|---|----|

Mycosphaerella ulmi Kleb.

| | | |
|-----------------|---|----|
| Ulmus americana | - | 21 |
|-----------------|---|----|

| | | |
|-------------------------------|---|----|
| Ulmus glabra var. camperdowne | - | 41 |
|-------------------------------|---|----|

| | | |
|-----------|---|----|
| Ulmus sp. | - | 21 |
|-----------|---|----|

Naemacyclus niveus (Per. ex. Fr.) Sacc.

| | | |
|-----------------|---|----|
| Pinus banksiana | - | 11 |
|-----------------|---|----|

Nectria cinnabrina (Tode ex Fr.) Fr.

| | | | | |
|-------------------------------|---|----|----|----|
| <i>Acer negundo</i> | - | 11 | 21 | 31 |
| <i>Acer platanoides</i> | - | 11 | | 31 |
| <i>Acer rubrum</i> | - | | 21 | |
| <i>Acer saccharum</i> | - | 11 | 21 | |
| <i>Acer sp.</i> | - | 12 | 23 | 33 |
| <i>Aesculus hippocastanum</i> | - | 11 | 21 | 31 |
| <i>Betula sp.</i> | - | 11 | | |
| <i>Crataegus sp.</i> | - | 11 | | |
| <i>Elaeagnus angustifolia</i> | - | 11 | | |
| <i>Ligustrum sp.</i> | - | 11 | | |
| <i>Malus sp.</i> | - | 11 | 25 | |
| <i>Prunus virginiana</i> | - | | 21 | |
| <i>Prunus sp.</i> | - | | | 41 |
| <i>Ribes alpinum</i> | - | 11 | | |
| <i>Robinia pseudoacacia</i> | - | 11 | | |
| <i>Sorbus americana</i> | - | 12 | | |
| <i>Sorbus aucuparia</i> | - | | 23 | |
| <i>Sorbus sp.</i> | - | 12 | 21 | |
| <i>Spiraea sp.</i> | - | 11 | | |
| <i>Tilia americana</i> | - | | | 31 |
| <i>Tilia sp.</i> | - | | | 31 |
| <i>Ulmus americana</i> | - | 11 | 21 | |
| <i>Ulmus montana</i> | - | | | 33 |
| <i>Ulmus parvifolia</i> | - | 11 | | |
| <i>Ulmus pumila</i> | - | 11 | 21 | |
| <i>Ulmus sp.</i> | - | 12 | | 33 |

Nectria coccinea var. faginata Lohm. Wats. & Ayers

| | | | | |
|-------------------------------|---|----|----|----|
| <i>Aesculus hippocastanum</i> | - | 13 | | |
| <i>Betula</i> sp. | - | | 23 | |
| <i>Fagus grandifolia</i> | - | 11 | 21 | 31 |
| <i>Malus</i> sp. | - | | 23 | |

Nectria coryli Fuckel

| | | | | |
|------------------|---|--|----|--|
| <i>Salix</i> sp. | - | | 23 | |
|------------------|---|--|----|--|

Nectria ditissima Tul.

| | | | | |
|--------------------------|---|--|----|--|
| <i>Fagus grandifolia</i> | - | | 25 | |
|--------------------------|---|--|----|--|

Nectria fuckeliana Booth

| | | | | |
|-----------------------|---|----|----|----|
| <i>Abies balsamea</i> | - | | 21 | 41 |
| <i>Picea glauca</i> | - | 11 | 21 | |

Nectria galligena Bres.

| | | | | |
|------------------------------|---|----|----|----|
| <i>Acer rubrum</i> | - | 11 | | |
| <i>Acer saccharum</i> | - | 11 | 21 | |
| <i>Betula alleghaniensis</i> | - | 11 | 21 | 31 |
| <i>Fagus grandifolia</i> | - | 11 | 21 | |
| <i>Malus</i> sp. | - | 13 | 23 | |
| <i>Populus tremuloides</i> | - | | 21 | |
| <i>Populus</i> sp. | - | | 23 | |
| <i>Salix</i> sp. | - | 15 | 21 | |
| <i>Sorbus</i> sp. | - | | 23 | |

Nectria pithoides Ell. & Ev.

| | | | | |
|-------------------|---|--|----|--|
| <i>Betula</i> sp. | - | | 23 | |
|-------------------|---|--|----|--|

Nectria sanguinea (Bolt. ex Fr.) Fr.

| | | | | |
|------------------|---|--|----|--|
| <i>Pinus</i> sp. | - | | 23 | |
|------------------|---|--|----|--|

Nectria sp.

| | | |
|--------------------------|---|----|
| <i>Acer saccharum</i> | - | 22 |
| <i>Fagus grandifolia</i> | - | 12 |
| <i>Pinus strobus</i> | - | 12 |

Neokeissleria ribis (P. Henn. & Ploett.) Petr.

| | | |
|-------------------------|---|----|
| <i>Ribes bracteosum</i> | - | 41 |
|-------------------------|---|----|

Neopeckia sp.

| | | |
|-------------------------|--|----|
| <i>Abies lasiocarpa</i> | | 41 |
|-------------------------|--|----|

Ocellaria ocellata (Pers.) Schroet.

| | | |
|----------------------------|---|----|
| <i>Populus tremuloides</i> | - | 23 |
| <i>Populus</i> sp. | - | 11 |
| <i>Salix</i> sp. | - | 23 |

Orbilia inflatula Karst.

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 23 |
|--------------------------|---|----|

Orbilia sp.

| | | |
|------------------|---|----|
| <i>Salix</i> sp. | - | 11 |
|------------------|---|----|

Patella setosa (Nees) Seav.

| | | |
|-------------------|---|----|
| <i>Betula</i> sp. | - | 23 |
|-------------------|---|----|

*Patinella punctiformis Rehm

| | | |
|------------------|---|----|
| <i>Abies</i> sp. | - | 23 |
|------------------|---|----|

Pezicula acericola (Peck) Sacc.

| | | |
|-----------------------|---|----|
| <i>Acer saccharum</i> | - | 23 |
| <i>Acer spicatum</i> | - | 23 |

Pezicula alni Rehm

| | | |
|--|---|----|
| <i>Alnus crispa</i> var. <i>mollis</i> | - | 23 |
| <i>Alnus</i> sp. | - | 23 |

Pezicula carneae (Cke. & Ell.) Rehm

| | | |
|--------------------|---|----|
| <i>Acer rubrum</i> | - | 11 |
|--------------------|---|----|

Pezicula corylina Groves

| | | |
|------------------------|---|----|
| <i>Corylus cornuta</i> | - | 23 |
|------------------------|---|----|

Pezicula pruinosa (Peck) Farl.

| | | |
|------------------------|---|----|
| <i>Amelanchier</i> sp. | - | 23 |
|------------------------|---|----|

Phacidium abietinellum Dearn.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 21 |
|-----------------------|---|----|

Phacidium abietis (Dearn.) Reid & Cain

| | | |
|-----------------------|--|----|
| <i>Abies balsamea</i> | | 41 |
|-----------------------|--|----|

Phaeocryptopus nudus (Peck.) Petr.

| | | | | |
|-----------------------|---|----|----|----|
| <i>Abies balsamea</i> | - | 11 | 21 | 31 |
|-----------------------|---|----|----|----|

Phaestoma sphaerophila (Peck) Barr. on Apiosporina morbosa

| | | | |
|----------------------------|---|----|----|
| <i>Prunus pensylvanica</i> | - | 11 | 21 |
|----------------------------|---|----|----|

| | | | | | |
|-------------------|---|----|----|----|----|
| <i>Prunus</i> sp. | - | 11 | 21 | 31 | 41 |
|-------------------|---|----|----|----|----|

Phyllachora graminis (Pers.) Fck.

| | | |
|-------------------------|---|----|
| <i>Agropyron repens</i> | - | 21 |
|-------------------------|---|----|

Phyllachora therophila (Desm.) Arx & Müller

| | | |
|---|---|----|
| <i>Juncus effusus</i> var. <i>compactus</i> | - | 21 |
|---|---|----|

Phyllactinia guttata (Fr.) Lev.

| | | | |
|------------------|---|----|----|
| <i>Alnus</i> sp. | - | 11 | 23 |
|------------------|---|----|----|

| | | | |
|------------------------------|---|--|----|
| <i>Amelanchier alnifolia</i> | - | | 41 |
|------------------------------|---|--|----|

| | | |
|--------------------------|---|----|
| <i>Betula papyrifera</i> | - | 11 |
|--------------------------|---|----|

| | | |
|------------------------|---|----|
| <i>Corylus cornuta</i> | - | 23 |
|------------------------|---|----|

| | | |
|---------------------|---|----|
| <i>Fraxinus</i> sp. | - | 11 |
|---------------------|---|----|

Physalospora laricis Wehm.

| | | |
|-----------------------|---|----|
| <i>Larix laricina</i> | - | 23 |
|-----------------------|---|----|

Physalospora miyabeana Fukushi

| | | | | |
|------------------|---|----|----|----|
| <i>Salix</i> sp. | - | 11 | 21 | 31 |
|------------------|---|----|----|----|

Physalospora salicis (Fck.) Sacc.

| | | |
|------------------|---|----|
| <u>Salix</u> sp. | - | 41 |
|------------------|---|----|

Pleospora sp.

| | | |
|---------------------|---|----|
| <u>Picea rubens</u> | - | 21 |
|---------------------|---|----|

Podosphaera clandestina (Wallr. ex Fr.) Lev.

| | | | |
|------------------------|---|----|----|
| <u>Amelanchier</u> sp. | - | 21 | 41 |
|------------------------|---|----|----|

| | | |
|----------------------|---|----|
| <u>Crataegus</u> sp. | - | 21 |
|----------------------|---|----|

| | | |
|---------------------|---|----|
| <u>Prunus nigra</u> | - | 21 |
|---------------------|---|----|

| | | |
|--------------------------|---|----|
| <u>Prunus virginiana</u> | - | 11 |
|--------------------------|---|----|

| | | |
|-------------------|---|----|
| <u>Prunus</u> sp. | - | 11 |
|-------------------|---|----|

| | | |
|------------------|---|----|
| <u>Salix</u> sp. | - | 22 |
|------------------|---|----|

Potebniamyces balsamicola Smerlis

| | | |
|-----------------------|---|----|
| <u>Abies balsamea</u> | - | 15 |
|-----------------------|---|----|

Propolis faginea (Schrad. ex Fr.) Karst.

| | | |
|--------------------------|---|----|
| <u>Fagus grandifolia</u> | - | 23 |
|--------------------------|---|----|

| | | |
|----------------------------|---|----|
| <u>Populus tremuloides</u> | - | 23 |
|----------------------------|---|----|

| | | |
|--------------------|---|----|
| <u>Quercus</u> sp. | - | 23 |
|--------------------|---|----|

Propolis leonis (Tul.) Rehm

| | | |
|------------------|---|----|
| <u>Picea</u> sp. | - | 23 |
|------------------|---|----|

| | | |
|------------------------|---|----|
| <u>Pinus banksiana</u> | - | 41 |
|------------------------|---|----|

Pseudoplectania melaena (Fr.) Sacc.

| | | |
|------------------|---|----|
| <u>Abies</u> sp. | - | 23 |
|------------------|---|----|

Pseudovalsa longipes (Tul.) Sacc.

| | | | |
|----------------------|---|----|----|
| <u>Quercus rubra</u> | - | 11 | 23 |
|----------------------|---|----|----|

Pseudovalsa stylospora Ell. & Ev.

| | | |
|-----------------------|---|----|
| <u>Acer saccharum</u> | - | 23 |
|-----------------------|---|----|

| | | |
|----------------------|---|----|
| <u>Acer spicatum</u> | - | 23 |
|----------------------|---|----|

Psilopeziza aquatica (DC.) Rehm

| | | |
|------------|---|----|
| Betula sp. | - | 23 |
|------------|---|----|

Psilopeziza hydrophila (Peck) Seav.

| | | |
|-----------|---|----|
| Alnus sp. | - | 23 |
|-----------|---|----|

Retinocyclus abietis (Crouan) Groves & Wells

| | | |
|----------------|---|----|
| Abies balsamea | - | 25 |
|----------------|---|----|

| | | | |
|--------------|---|----|----|
| Picea glauca | - | 11 | 21 |
|--------------|---|----|----|

| | | |
|--------------|---|----|
| Picea rubens | - | 11 |
|--------------|---|----|

Rhizina undulata Fr.

| | | |
|--------|---|----|
| Ground | - | 11 |
|--------|---|----|

Rhytisma acerinum (Pers. ex St. Amans) Fr.

| | | |
|-----------------|---|----|
| Acer circinatum | - | 12 |
|-----------------|---|----|

| | | | | |
|-------------|---|----|----|----|
| Acer rubrum | - | 11 | 21 | 31 |
|-------------|---|----|----|----|

| | | | | |
|------------------|---|----|----|----|
| Acer saccharinum | - | 11 | 21 | 33 |
|------------------|---|----|----|----|

| | | | |
|----------------|---|----|----|
| Acer saccharum | - | 11 | 21 |
|----------------|---|----|----|

| | | | |
|---------------|---|----|----|
| Acer spicatum | - | 12 | 33 |
|---------------|---|----|----|

| | | | |
|----------|---|----|----|
| Acer sp. | - | 11 | 22 |
|----------|---|----|----|

Rhytisma ilicis-canadensis Schw.

| | | | |
|-----------------------|---|----|----|
| Nemopanthus mucronata | - | 11 | 21 |
|-----------------------|---|----|----|

Rhytisma punctatum Pers. ex Fr.

| | | | |
|--------------|---|----|----|
| Acer negundo | - | 12 | 41 |
|--------------|---|----|----|

| | | | |
|--------------------|---|----|----|
| Acer pensylvanicum | - | 11 | 21 |
|--------------------|---|----|----|

| | | | |
|-------------|---|----|----|
| Acer rubrum | - | 11 | 21 |
|-------------|---|----|----|

| | | | |
|----------------|---|----|----|
| Acer saccharum | - | 12 | 21 |
|----------------|---|----|----|

| | | | |
|---------------|---|----|----|
| Acer spicatum | - | 11 | 21 |
|---------------|---|----|----|

Rhytisma salicinum Pers. ex Fr.

| | | | | | |
|-------------------------|---|----|----|----|----|
| <u>Salix arctophila</u> | - | | | | 41 |
| <u>Salix discolor</u> | - | | | 21 | |
| <u>Salix sp.</u> | - | 11 | 21 | 31 | 41 |

Rhytisma vaccini L. ex Fr.

| | | | | | |
|----------------------|---|----|--|--|--|
| <u>Vaccinium sp.</u> | - | 12 | | | |
|----------------------|---|----|--|--|--|

*Rosellinia conglobata (Fuckel) Sacc.var. microtricha (Felt.) Hoehn.

| | | | | | |
|--------------------------|--|--|----|--|--|
| <u>Fagus grandifolia</u> | | | 23 | | |
|--------------------------|--|--|----|--|--|

Rosellinia lignaria (Grev.) Nke.

| | | | | | |
|-----------------------|---|--|--|----|--|
| <u>Deciduous wood</u> | - | | | 41 | |
|-----------------------|---|--|--|----|--|

Rutstroemia macrospora (Peck) Kanouse

| | | | | | |
|--------------------------|---|----|--|--|--|
| <u>Fagus grandifolia</u> | - | 11 | | | |
|--------------------------|---|----|--|--|--|

Rutstroemia paludosa (Cash & Davidson) Groves & Elliott

| | | | | | |
|------------------|---|--|--|----|--|
| <u>Carex sp.</u> | - | | | 41 | |
|------------------|---|--|--|----|--|

Sarcoscypha coccinea (Jacq.) Pers.

| | | | | | |
|-----------------|---|----|--|--|--|
| <u>Acer sp.</u> | - | 11 | | | |
|-----------------|---|----|--|--|--|

Sarcotrichila balsameae (Davis) Korf

| | | | | | |
|-----------------------|---|----|----|--|--|
| <u>Abies balsamea</u> | - | 11 | 21 | | |
|-----------------------|---|----|----|--|--|

Sarcotrichila piniperda (Rehm) Korf

| | | | | | |
|---------------------|---|----|----|--|--|
| <u>Picea glauca</u> | - | 11 | 21 | | |
|---------------------|---|----|----|--|--|

| | | | | | |
|---------------------|---|----|--|--|--|
| <u>Picea rubens</u> | - | 11 | | | |
|---------------------|---|----|--|--|--|

Scleroderris sp.

| | | | | | |
|-----------------------|---|----|--|--|--|
| <u>Abies balsamea</u> | - | 11 | | | |
|-----------------------|---|----|--|--|--|

Scoleconectria cucurbitula (Tode ex Fr.) Booth

| | | | | | |
|-----------------------|---|----|----|--|----|
| <u>Abies balsamea</u> | - | 11 | 21 | | 41 |
|-----------------------|---|----|----|--|----|

| | | | | | |
|------------------------|---|----|--|--|--|
| <u>Pinus banksiana</u> | - | 11 | | | |
|------------------------|---|----|--|--|--|

| | | | | | |
|----------------------|---|----|----|----|--|
| <u>Pinus strobus</u> | - | 11 | 21 | 31 | |
|----------------------|---|----|----|----|--|

*Scorias spongiosa (Fr.) Schw.

| | | |
|------------------|---|----|
| <i>Abies</i> sp. | - | 23 |
| <i>Alnus</i> sp. | - | 13 |

Scutellinia scutellata (L. ex Fr.) Lambotte

| | | |
|-----------------------|---|----|
| <i>Acer saccharum</i> | - | 11 |
|-----------------------|---|----|

Seynesiella juniperi (Desm.) Arnaud

| | | |
|---------------------------|---|----|
| <i>Juniperus communis</i> | - | 41 |
|---------------------------|---|----|

*Sphaeropsis ulmicola Ell. & Ev.

| | | |
|------------------|---|----|
| <i>Ulmus</i> sp. | - | 13 |
|------------------|---|----|

Sphaerulina taxicola (Peck) Berl.

| | | |
|-------------------------|---|----|
| <i>Taxus canadensis</i> | - | 11 |
| <i>Tsuga</i> sp. | - | 12 |

Stictis radiata Pers. ex Fr.

| | | |
|-----------------------|---|----|
| <i>Acer saccharum</i> | - | 23 |
| <i>Acer spicatum</i> | - | 23 |
| <i>Betula</i> sp. | - | 23 |

Stigmatea pulchella (Cke. & Pk.) Barr

| | | |
|--------------------------------|---|----|
| <i>Chamaedaphne calyculata</i> | - | 11 |
|--------------------------------|---|----|

*Strickeria vialis (Fr.) Wint.

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 23 |
|--------------------------|---|----|

Sydowia polyspora Miller

| | | |
|-------------------------|---|----|
| <i>Pinus sylvestris</i> | - | 11 |
|-------------------------|---|----|

Tapesia fusca (Pers.) Fuckel

| | | |
|-------------------|---|----|
| <i>Betula</i> sp. | - | 23 |
|-------------------|---|----|

Taphrina americana Mix

| | | |
|-------------------|---|----|
| <i>Betula</i> sp. | - | 41 |
|-------------------|---|----|

Taphrina caerulescens (Mont. & Desm.) Tul.

| | | | | |
|---------------------------|---|----|----|----|
| <i>Quercus macrocarpa</i> | - | 12 | | |
| <i>Quercus rubra</i> | - | 11 | 21 | |
| <i>Quercus</i> sp. | - | 12 | 21 | 32 |

Taphrina carneae Johanson

| | | | | |
|------------------------------|---|----|----|----|
| <i>Betula alleghaniensis</i> | - | 11 | 21 | 31 |
| <i>Betula papyrifera</i> | - | 11 | | 31 |

Taphrina communis (Sadeb.) Gies.

| | | | | |
|-------------------------|---|----|----|--|
| <i>Prunus americana</i> | - | | 23 | |
| <i>Prunus nigra</i> | - | 11 | | |
| <i>Prunus</i> sp. | - | 11 | | |

Taphrina confusa (Atk.) Gies.

| | | | | |
|--------------------------|---|----|----|--|
| <i>Prunus virginiana</i> | - | 11 | 23 | |
| <i>Prunus</i> sp. | - | 11 | | |

Taphrina dearnessii Jenkins

| | | | | |
|-----------------------|---|----|----|--|
| <i>Acer rubrum</i> | - | 11 | 21 | |
| <i>Acer saccharum</i> | - | 11 | | |
| <i>Acer</i> sp. | - | 11 | | |

Taphrina deformans (Berk.) Tul.

| | | | | |
|-------------------|---|----|----|----|
| <i>Prunus</i> sp. | - | 13 | 23 | 31 |
|-------------------|---|----|----|----|

Taphrina flava Farl.

| | | | | |
|---------------------------|---|----|----|----|
| <i>Betula papyrifera</i> | - | 11 | 23 | |
| <i>Betula populifolia</i> | - | 11 | 23 | 31 |

Taphrina letifera (Peck) Sacc.

| | | | | |
|---------------------------|---|----|----|--|
| <i>Acer pensylvanicum</i> | - | | 21 | |
| <i>Acer spicatum</i> | - | 11 | | |

Taphrina populina Fr.

| | | | | | |
|--|---|----|----|----|----|
| <i>Populus nigra</i> var. <i>italica</i> | - | 11 | 21 | 33 | 41 |
|--|---|----|----|----|----|

Taphrina pruni Tul.

| | | | | | |
|---------------------|---|----|--|--|--|
| <i>Prunus nigra</i> | - | 12 | | | |
|---------------------|---|----|--|--|--|

| | | | | | |
|----------------------------|---|--|----|--|--|
| <i>Prunus pensylvanica</i> | - | | 23 | | |
|----------------------------|---|--|----|--|--|

| | | | | | |
|-------------------|---|----|----|----|--|
| <i>Prunus</i> sp. | - | 11 | 23 | 33 | |
|-------------------|---|----|----|----|--|

Taphrina robinsoniana Gies.

| | | | | | |
|---|---|----|----|----|--|
| <i>Alnus rugosa</i> v. <i>americana</i> | - | 11 | 21 | 32 | |
|---|---|----|----|----|--|

| | | | | | |
|------------------|---|----|----|----|--|
| <i>Alnus</i> sp. | - | 11 | 21 | 31 | |
|------------------|---|----|----|----|--|

Taphrina tosquinetii (Westend) Magn.

| | | | | | |
|--|---|--|----|--|--|
| <i>Alnus crispa</i> var. <i>mollis</i> | - | | 21 | | |
|--|---|--|----|--|--|

| | | | | | |
|------------------|---|--|----|--|--|
| <i>Alnus</i> sp. | - | | 21 | | |
|------------------|---|--|----|--|--|

Taphrina wiesneri (Rathay) Mix

| | | | | | |
|----------------------------|---|----|----|----|--|
| <i>Prunus pensylvanica</i> | - | 11 | 21 | 31 | |
|----------------------------|---|----|----|----|--|

| | | | | | |
|-------------------|---|----|----|----|--|
| <i>Prunus</i> sp. | - | 11 | 21 | 31 | |
|-------------------|---|----|----|----|--|

Taphrina sp.

| | | | | | |
|-----------------|---|--|--|----|--|
| <i>Acer</i> sp. | - | | | 32 | |
|-----------------|---|--|--|----|--|

| | | | | | |
|------------------|---|--|----|--|--|
| <i>Alnus</i> sp. | - | | 22 | | |
|------------------|---|--|----|--|--|

| | | | | | |
|------------------------------|---|----|----|--|--|
| <i>Betula alleghaniensis</i> | - | 11 | 22 | | |
|------------------------------|---|----|----|--|--|

| | | | | | |
|--|---|--|----|--|--|
| <i>Populus nigra</i> v. <i>italica</i> | - | | 22 | | |
|--|---|--|----|--|--|

| | | | | | |
|----------------------------|---|--|----|--|--|
| <i>Prunus pensylvanica</i> | - | | 22 | | |
|----------------------------|---|--|----|--|--|

| | | | | | |
|------------------------|---|----|--|--|--|
| <i>Prunus serotina</i> | - | 12 | | | |
|------------------------|---|----|--|--|--|

| | | | | | |
|--------------------|---|----|--|--|--|
| <i>Quercus</i> sp. | - | 12 | | | |
|--------------------|---|----|--|--|--|

Therrya fuckelii (Rehm) Kujala

| | | | | | |
|------------------------|---|--|--|----|--|
| <i>Pinus resinosus</i> | - | | | 41 | |
|------------------------|---|--|--|----|--|

Thyronectria balsamea (Cooke & Peck) Seeler

| | | | | | |
|-----------------------|---|----|----|----|--|
| <i>Abies balsamea</i> | - | 11 | 21 | 31 | |
|-----------------------|---|----|----|----|--|

Trematosphaeria melina (Berk. & Br.) Sacc.

| | | | |
|--------------------------|---|----|----|
| <i>Fagus grandifolia</i> | - | 11 | 21 |
|--------------------------|---|----|----|

Tryblidiopsis pinastri (Pers. ex Fr.) Karst.

| | | | |
|---------------------|---|---|----|
| <i>Picea glauca</i> | - | - | 31 |
|---------------------|---|---|----|

Tympanis abietina Groves

| | | | |
|-----------------------|----|---|----|
| <i>Abies balsamea</i> | ff | - | 11 |
|-----------------------|----|---|----|

| | | | |
|------------------|---|----|----|
| <i>Abies sp.</i> | - | 15 | 25 |
|------------------|---|----|----|

Tympanis acericola Groves

| | | | |
|----------------------|----|---|----|
| <i>Acer spicatum</i> | ff | - | 23 |
|----------------------|----|---|----|

Tympanis alnea (Pers.) Fr.

| | | | |
|---------------------|----|---|----|
| <i>Alnus sp.</i> ff | i. | - | 23 |
|---------------------|----|---|----|

| | | | |
|-------------------|---|---|----|
| <i>Betula sp.</i> | - | - | 25 |
|-------------------|---|---|----|

Tympanis alnea (Pers.) Fr. var. hysterioides Rehm

| | | | |
|----------------------|---|---|----|
| <i>Alnus viridis</i> | - | - | 25 |
|----------------------|---|---|----|

Tympanis hypopodia Nyl.

| | | | |
|----------------------|---|----|----|
| <i>Pinus strobus</i> | - | 11 | 21 |
|----------------------|---|----|----|

| | | | |
|-------------------------|---|----|----|
| <i>Pinus sylvestris</i> | - | 11 | 21 |
|-------------------------|---|----|----|

Tympanis pithya (Karst.) Karst.

| | | | |
|----------------------|---|---|----|
| <i>Pinus strobus</i> | - | - | 41 |
|----------------------|---|---|----|

Tympanis prunicola Groves

| | | | |
|-------------------|---|---|----|
| <i>Prunus sp.</i> | - | - | 23 |
|-------------------|---|---|----|

Tympanis spermatiospora (Nyl.) Nyl.

| | | | |
|----------------------------|---|----|----|
| <i>Populus tremuloides</i> | - | 11 | 41 |
|----------------------------|---|----|----|

| | | | |
|--------------------|---|----|----|
| <i>Populus sp.</i> | - | 11 | 23 |
|--------------------|---|----|----|

Tympanis truncatula (Pers. ex Fr.) Rehm.

| | | | |
|-----------------------|---|---|----|
| <i>Abies balsamea</i> | - | - | 23 |
|-----------------------|---|---|----|

| | | | |
|------------------|---|---|----|
| <i>Abies sp.</i> | - | - | 25 |
|------------------|---|---|----|

Tympanis sp.

| | | |
|----------------------|---|----|
| <i>Pinus strobus</i> | - | 21 |
|----------------------|---|----|

Uncinula circinata Cke. & Pk.

| | | |
|--------------------|---|----|
| <i>Acer rubrum</i> | - | 21 |
|--------------------|---|----|

Uncinula flexuosa Peck

| | | | |
|-------------------------------|---|----|----|
| <i>Aesculus hippocastanum</i> | - | 11 | 21 |
|-------------------------------|---|----|----|

Uncinula salicis (DC. ex Merat) Wint.

| | | |
|----------------------------|---|----|
| <i>Populus balsamifera</i> | - | 11 |
|----------------------------|---|----|

| | | |
|------------------------------|---|----|
| <i>Populus grandidentata</i> | - | 11 |
|------------------------------|---|----|

| | | |
|----------------------------|---|----|
| <i>Populus tremuloides</i> | - | 11 |
|----------------------------|---|----|

| | | | | |
|------------------|---|----|----|----|
| <i>Salix</i> sp. | - | 11 | 23 | 33 |
|------------------|---|----|----|----|

Valsa abietis Fr.

| | | | | |
|-----------------------|---|----|----|----|
| <i>Abies balsamea</i> | - | 11 | 21 | 31 |
|-----------------------|---|----|----|----|

Valsa ambiens Pers. ex Fr.

| | | |
|--------------------|---|----|
| <i>Acer rubrum</i> | - | 11 |
|--------------------|---|----|

| | | |
|------------------|---|----|
| <i>Ulmus</i> sp. | - | 22 |
|------------------|---|----|

*Valsa amphibola Sacc.

| | | |
|------------------|---|----|
| <i>Malus</i> sp. | - | 23 |
|------------------|---|----|

| | | |
|-------------------------|---|----|
| <i>Sorbus americana</i> | - | 23 |
|-------------------------|---|----|

Valsa ceratosperma (Tode ex Fr.) Maire

| | | |
|----------------------|---|----|
| <i>Crataegus</i> sp. | - | 21 |
|----------------------|---|----|

*Valsa cincta Fr.

| | | |
|------------------------|---|----|
| <i>Amelanchier</i> sp. | - | 23 |
|------------------------|---|----|

*Valsa etherialis Ell. & Ev.

| | | |
|-----------------------|---|----|
| <i>Acer saccharum</i> | - | 23 |
|-----------------------|---|----|

Valsa fraxinina Peck

| | | |
|-----------------------|---|----|
| <i>Fraxinus nigra</i> | - | 11 |
|-----------------------|---|----|

Valsa friesii (Duby) Fuckl.

| | | | |
|-----------------------|---|----|----|
| <i>Abies balsamea</i> | - | 11 | 31 |
|-----------------------|---|----|----|

Valsa pini Alb. & Schw. ex Fr.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 21 |
|-----------------------|---|----|

| | | | |
|----------------------|---|----|----|
| <i>Pinus strobus</i> | - | 11 | 21 |
|----------------------|---|----|----|

Valsa salicina Fr.

| | | |
|--------------------|---|----|
| <i>Populus sp.</i> | - | 23 |
|--------------------|---|----|

| | | |
|-------------------------|---|----|
| <i>Salix babylonica</i> | - | 11 |
|-------------------------|---|----|

| | | |
|------------------|---|----|
| <i>Salix sp.</i> | - | 11 |
|------------------|---|----|

Valsa sordida Nits.

| | | | |
|------------------------------|---|----|----|
| <i>Populus grandidentata</i> | - | 11 | 21 |
|------------------------------|---|----|----|

| | | | |
|-----------------------------------|---|----|----|
| <i>Populus nigra v. italicica</i> | - | 11 | 21 |
|-----------------------------------|---|----|----|

| | | | | |
|----------------------------|---|----|----|----|
| <i>Populus tremuloides</i> | - | 11 | 21 | 31 |
|----------------------------|---|----|----|----|

| | | | |
|------------------|---|----|----|
| <i>Salix sp.</i> | - | 11 | 23 |
|------------------|---|----|----|

| | | |
|-------------------|---|----|
| <i>Sorbus sp.</i> | - | 13 |
|-------------------|---|----|

*Valsa stenospora Tul.

| | | |
|------------------|---|----|
| <i>Alnus sp.</i> | - | 23 |
|------------------|---|----|

*Valsa truncata Cooke & Peck

| | | |
|------------------|---|----|
| <i>Alnus sp.</i> | - | 23 |
|------------------|---|----|

Valsa sp.

| | | |
|-----------------------|---|----|
| <i>Acer saccharum</i> | - | 12 |
|-----------------------|---|----|

| | | |
|----------------------------|---|----|
| <i>Populus tremuloides</i> | - | 12 |
|----------------------------|---|----|

*Valsaria moroides (Cooke & Peck) Sacc.

| | | |
|------------------|---|----|
| <i>Alnus sp.</i> | - | 23 |
|------------------|---|----|

Venturia acerina Plakidas

| | | |
|--------------------|---|----|
| <i>Acer rubrum</i> | - | 11 |
|--------------------|---|----|

Venturia inaequalis (Cooke) Wint.

| | | | |
|------------------|---|----|----|
| <i>Malus sp.</i> | - | 11 | 21 |
|------------------|---|----|----|

Venturia macularis (Fr.) E. Muell. & Arx.

| | | | | |
|--|---|----|----|----|
| <i>Populus grandidentata</i> | - | 11 | 21 | |
| <i>Populus nigra</i> var. <i>italica</i> | - | 12 | | |
| <i>Populus tremuloides</i> | - | 11 | 21 | 31 |
| <i>Populus</i> sp. | - | 11 | | 32 |

Venturia populina (Vuill.) Fabric.

| | | | | |
|----------------------------|---|----|----|--|
| <i>Populus alba</i> | - | 11 | 21 | |
| <i>Populus balsamifera</i> | - | 11 | 21 | |

Venturia saliciperda Nuesch

| | | | | |
|-------------------------|---|----|----|----|
| <i>Salix babylonica</i> | - | 11 | 21 | |
| <i>Salix</i> sp. | - | 11 | 21 | 31 |

Verpatinia calthicola Whetzel

| | | | | |
|---------|---|--|--|----|
| Culture | - | | | 41 |
|---------|---|--|--|----|

Xenomeria abietis Barr.

| | | | | |
|------------------------------|---|--|--|----|
| <i>Pseudotsuga menziesii</i> | - | | | 41 |
|------------------------------|---|--|--|----|

Xylaria castorea Berk.

| | | | | |
|--------------------------|---|----|----|--|
| <i>Fagus grandifolia</i> | - | 11 | 21 | |
|--------------------------|---|----|----|--|

Xylaria corniformis Fr.

| | | | | |
|-----------------|---|--|--|----|
| <i>Acer</i> sp. | - | | | 41 |
|-----------------|---|--|--|----|

Xylaria sp.

| | | | | |
|-----------------|---|----|--|--|
| <i>Acer</i> sp. | - | 11 | | |
|-----------------|---|----|--|--|

*Zignoella pulviscula (Curr.) Sacc.

| | | | | |
|--------------------------|---|--|----|--|
| <i>Fagus grandifolia</i> | - | | 23 | |
|--------------------------|---|--|----|--|

UREDINALESChrysomyxa arctostaphyli Diet.

| | | | | |
|----------------------|---|----|----|--|
| <i>Picea glauca</i> | - | | 21 | |
| <i>Picea mariana</i> | - | 11 | 21 | |

Chrysomyxa arctostaphyli (cont.)

| Picea rubens | II | - | 21 | 21 | 21 |
|--------------|----|---|----|----|----|
| Picea sp. | II | - | 21 | 21 | 21 |

Chrysomyxa empetri Schroet. ex Cumm.

| Empetrum nigrum | II | - | 25 | 25 | 41 |
|-----------------|----|---|----|----|----|
| Picea glauca | II | - | 23 | 23 | 41 |
| Picea sp. | II | - | 21 | 21 | 41 |

Chrysomyxa ledi dBy.

| Ledum groenlandicum | II | - | 11 | 22 | 22 |
|---------------------|----|---|----|----|----|
| Picea glauca | II | - | 11 | 21 | 31 |
| Picea mariana | II | - | 11 | 21 | 31 |
| Picea pungens | II | - | 21 | 21 | 21 |
| Picea rubens | II | - | 11 | 21 | 31 |
| Picea sp. | II | - | 11 | 21 | 31 |
| Rhododendron sp. | II | - | 12 | 22 | 22 |

Chrysomyxa ledi var. cassandrae (Peck & Clint.) Savile

| Picea glauca | II | - | 25 | 25 | 33 |
|---------------|----|---|----|----|----|
| Picea mariana | II | - | 23 | 23 | 31 |
| Picea pungens | II | - | 21 | 21 | 21 |
| Picea rubens | II | - | 25 | 25 | 25 |

Chrysomyxa ledi (Alb. & Schw.) de Bary var. rhododendri (DC.) Savile

| Picea glauca | II | - | 35 | 35 | 35 |
|---------------|----|---|----|----|----|
| Picea mariana | II | - | 35 | 35 | 35 |

Chrysomyxa ledicola Lagh.

| Ledum groenlandicum | II | - | 11 | 21 | 33 |
|---------------------|----|---|----|----|----|
| Picea engelmanni | II | - | - | - | 33 |
| Picea glauca | II | - | 11 | 21 | 31 |

Chrysomyxa ledicola (cont.)

| | | | | |
|----------------------|---|----|----|----|
| <i>Picea mariana</i> | - | 11 | 21 | 33 |
| <i>Picea pungens</i> | - | | 21 | 35 |
| <i>Picea rubens</i> | - | 11 | 21 | 33 |
| <i>Picea</i> sp. | - | 12 | 21 | |

Chrysomyxa pirolata Wint.

| | | | | | |
|-------------------------|---|----|----|----|----|
| <i>Picea glauca</i> | - | 11 | 21 | 31 | 41 |
| <i>Picea mariana</i> | - | 11 | 21 | 31 | |
| <i>Picea rubens</i> | - | 11 | 21 | | |
| <i>Picea</i> sp. | - | | 11 | | |
| <i>Pyrola elliptica</i> | - | | | 25 | |

Chrysomyxa weiri Jacks.

| | | | | |
|--------------------------|---|----|----|----|
| <i>Picea engelmannii</i> | - | 11 | | |
| <i>Picea glauca</i> | - | | 21 | |
| <i>Picea rubens</i> | - | 11 | 21 | |
| <i>Picea</i> sp. | - | | | 25 |

Chrysomyxa woroninii Tranz.

| | | | | |
|---|---|--|----|--|
| <i>Ledum groenlandicum</i> | - | | 25 | |
| <i>Ledum palustre</i> var. <i>decumbens</i> | - | | 25 | |
| <i>Ledum</i> sp. | - | | 25 | |
| <i>Picea glauca</i> | - | | 25 | |
| <i>Picea mariana</i> | - | | 25 | |

Coleosporium asterum (Diet.) Syd.

| | | | | |
|--|---|----|----|----|
| <i>Aster</i> sp. | - | 11 | 21 | |
| <i>Grindelia intergrifolia</i> var. <i>macrophylla</i> | | | | 41 |
| <i>Pinus banksiana</i> | - | 11 | 21 | |
| <i>Pinus contorta</i> var. <i>latifolia</i> | - | 11 | | |

Coleosporium asterum (cont.)

| | | | | |
|-------------------------|---|----|----|----|
| <i>Pinus nigra</i> | - | 11 | | |
| <i>Pinus resinosa</i> | - | 11 | 21 | 31 |
| <i>Pinus sylvestris</i> | - | | 21 | |
| <i>Solidago rugosa</i> | - | | 21 | |
| <i>Solidago</i> sp. | - | 11 | 21 | |

Coleosporium pinicola Arthur

| | | | | |
|------------------------|---|----|--|--|
| <i>Pinus banksiana</i> | - | 11 | | |
|------------------------|---|----|--|--|

Coleosporium viburni Arth.

| | | | | |
|-----------------------------|---|----|----|--|
| <i>Pinus banksiana</i> | - | 11 | 21 | |
| <i>Viburnum cassinoides</i> | - | 11 | 21 | |

Coleosporium sp.

| | | | | |
|-------------------------|---|----|----|--|
| <i>Pinus resinosa</i> | - | 11 | | |
| <i>Pinus sylvestris</i> | - | | 22 | |

Cronartium coleosporioides Arth.

| | | | | |
|---|---|----|----|----|
| <i>Melampyrum lineare</i> | - | 11 | | |
| <i>Pinus banksiana</i> | - | 11 | 21 | |
| <i>Pinus contorta</i> | - | | | 41 |
| <i>Pinus contorta</i> var. <i>latifolia</i> | - | 13 | | |

Cronartium comandrae Peck

| | | | | |
|--------------------------|---|----|--|--|
| <i>Geocaulon lividum</i> | - | 11 | | |
| <i>Pinus banksiana</i> | - | 11 | | |

Cronartium comptoniae Arth.

| | | | | |
|----------------------------|---|----|----|----|
| <i>Comptonia peregrina</i> | - | 11 | 21 | |
| <i>Comptonia</i> sp. | - | 11 | 21 | |
| <i>Myrica gale</i> | - | | 21 | |
| <i>Pinus banksiana</i> | - | 11 | 21 | 41 |

Cronartium comptoniae (cont.)

| | | | | |
|---|---|----|----|--|
| <i>Pinus contorta</i> var. <i>latifolia</i> | - | 11 | 21 | |
| <i>Pinus echinata</i> | - | | 21 | |
| <i>Pinus mugho</i> | - | 13 | | |
| <i>Pinus sylvestris</i> | - | 11 | 21 | |
| <i>Pinus</i> sp. | - | | 21 | |

Cronartium ribicola J.C. Fischer

| | | | | |
|--------------------------|---|----|----|----|
| <i>Pinus strobus</i> | - | 11 | 21 | 31 |
| <i>Ribes glandulosum</i> | - | 11 | 21 | |
| <i>Ribes hirtellum</i> | - | 11 | 21 | |
| <i>Ribes odoratum</i> | - | | 21 | |
| <i>Ribes</i> sp. | - | 11 | 21 | |

Endocronartium harknessii (J.P. Moore) Hiratsuka

| | | | | |
|---|---|----|----|----|
| <i>Pinus banksiana</i> | - | 11 | 21 | 41 |
| <i>Pinus contorta</i> | - | 11 | 21 | |
| <i>Pinus contorta</i> var. <i>latifolia</i> | - | 11 | | |
| <i>Pinus echinata</i> | - | | 21 | |
| <i>Pinus mugho</i> | - | 11 | | |
| <i>Pinus sylvestris</i> | - | 11 | 21 | |

Gymnoconia peckiana (Howe) Trotter

| | | | | |
|------------------|---|----|----|----|
| <i>Rubus</i> sp. | - | 11 | 21 | 33 |
|------------------|---|----|----|----|

Gymnosporangium clavariiforme (Pers.) DC.

| | | | | |
|--------------------------------|---|--|----|----|
| <i>Amelanchier alnifolia</i> | - | | | 41 |
| <i>Amelanchier canadensis</i> | - | | 23 | |
| <i>Amelanchier florida</i> | - | | | 41 |
| <i>Amelanchier laevis</i> | - | | 23 | |
| <i>Amelanchier stolonifera</i> | - | | 23 | |

Gymnosporangium clavariiforme (cont.)

| | | | | | |
|-----------------------------|---|----|----|----|----|
| <i>Amelanchier</i> sp. | - | | 21 | | |
| <i>Crataegus oxyacantha</i> | - | | | 33 | |
| <i>Juniperus communis</i> | - | 11 | 23 | 33 | 41 |

Gymnosporangium clavipes (Cke. & Pk.) Cke. & Pk.

| | | | | | |
|-------------------------------|---|----|----|----|----|
| <i>Amelanchier alnifolia</i> | - | | | 41 | |
| <i>Amelanchier canadensis</i> | - | 13 | 23 | | |
| <i>Amelanchier florida</i> | - | | | 41 | |
| <i>Amelanchier intermedia</i> | - | 13 | | | |
| <i>Amelanchier spicata</i> | - | | 23 | | |
| <i>Amelanchier</i> sp. | - | 11 | 21 | | |
| <i>Crataegus oxyacantha</i> | - | | 23 | | |
| <i>Crataegus</i> sp. | - | | 21 | 33 | |
| <i>Juniperus communis</i> | - | 11 | 21 | 35 | 41 |
| <i>Juniperus horizontalis</i> | - | | | 35 | |
| <i>Malus pumila</i> | - | | 23 | | |
| <i>Pyrus</i> sp. | - | | 23 | | |
| <i>Sorbus aucuparia</i> | - | | 23 | | |
| <i>Sorbus</i> sp. | - | | 23 | | |

Gymnosporangium connersii Parmelee

| | | | | | |
|----------------------|---|--|--|----|--|
| <i>Crataegus</i> sp. | - | | | 41 | |
|----------------------|---|--|--|----|--|

Gymnosporangium corniculans Kern

| | | | | | |
|-------------------------------|---|--|----|--|--|
| <i>Juniperus horizontalis</i> | - | | 25 | | |
|-------------------------------|---|--|----|--|--|

Gymnosporangium cornutum Arth. ex Kern.

| | | | | | |
|---------------------------|---|----|----|--|----|
| <i>Juniperus communis</i> | - | 11 | 25 | | |
| <i>Sorbus americana</i> | - | 11 | 21 | | |
| <i>Sorbus</i> sp. | - | | 21 | | 41 |

Gymnosporangium globosum Farl.

| | | |
|----------------------|---|----|
| <i>Crataegus</i> sp. | - | 41 |
|----------------------|---|----|

Gymnosporangium inconspicuum Kern

| | | |
|------------------------|---|----|
| <i>Amelanchier</i> sp. | - | 41 |
|------------------------|---|----|

| | | |
|-----------------------------|---|----|
| <i>Juniperus scopulorum</i> | - | 41 |
|-----------------------------|---|----|

Gymnosporangium juniperi-virginianae Schw.

| | | |
|-----------------------------|---|----|
| <i>Juniperus virginiana</i> | - | 41 |
|-----------------------------|---|----|

Gymnosporangium nelsonii Arth.

| | | |
|------------------------------|---|----|
| <i>Amelanchier alnifolia</i> | - | 41 |
|------------------------------|---|----|

| | | |
|-------------------------------|---|----|
| <i>Juniperus horizontalis</i> | - | 41 |
|-------------------------------|---|----|

| | | |
|-----------------------------|---|----|
| <i>Juniperus scopulorum</i> | - | 41 |
|-----------------------------|---|----|

Gymnosporangium nidus-avis Thaxt.

| | | |
|-------------------------------|---|----|
| <i>Juniperus horizontalis</i> | - | 41 |
|-------------------------------|---|----|

| | | |
|-----------------------------|---|----|
| <i>Juniperus scopulorum</i> | - | 41 |
|-----------------------------|---|----|

Gymnosporangium sp.

| | | |
|-------------------------|---|----|
| <i>Sorbus aucuparia</i> | - | 41 |
|-------------------------|---|----|

Hyalopsora aspidiotus (Peck) Magn.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 23 |
|-----------------------|---|----|

Kuehneola uredinis (Link) Arth.

| | | |
|--------------------------|---|----|
| <i>Rubus flagellaris</i> | - | 41 |
|--------------------------|---|----|

Kunkelia nitens (Schw.) Arth.

| | | |
|------------------|---|----|
| <i>Rubus</i> sp. | - | 41 |
|------------------|---|----|

Melampsora abietis-canadensis C.A. Ludwig ex Arth.

| | | | | |
|------------------------------|---|----|----|----|
| <i>Populus grandidentata</i> | - | 11 | 21 | 33 |
|------------------------------|---|----|----|----|

| | | | | |
|----------------------------|---|----|----|--|
| <i>Populus tremuloides</i> | - | 11 | 21 | |
|----------------------------|---|----|----|--|

| | | | | |
|-------------------------|---|----|----|--|
| <i>Tsuga canadensis</i> | - | 11 | 21 | |
|-------------------------|---|----|----|--|

| | | | | |
|------------------|---|----|--|--|
| <i>Tsuga</i> sp. | - | 22 | | |
|------------------|---|----|--|--|

Melampsora epitea Thuem.

| | | | | | |
|-------------------------|---|----|----|----|----|
| <i>Abies balsamea</i> | - | 23 | | | |
| <i>Larix laricina</i> | - | 11 | | | |
| <i>Salix discolor</i> | - | 11 | 21 | | |
| <i>Salix humilis</i> | - | | 21 | | |
| <i>Salix nigra</i> | - | 11 | | | |
| <i>Salix reticulata</i> | - | | | | 41 |
| <i>Salix sp.</i> | - | 11 | 21 | 31 | |

Melampsora farlowii (Arth.) J.J. Davis

| | | | | | |
|-------------------------|---|----|--|--|--|
| <i>Tsuga canadensis</i> | - | 23 | | | |
|-------------------------|---|----|--|--|--|

Melampsora medusae Thuem.

| | | | | | |
|------------------------------|---|----|----|----|--|
| <i>Larix laricina</i> | - | 11 | 21 | 31 | |
| <i>Populus grandidentata</i> | - | | 23 | | |
| <i>Populus tremuloides</i> | - | 11 | 21 | 31 | |

Melampsora paradoxa Diet. & Holw.

| | | | | | |
|-----------------------|---|----|----|----|--|
| <i>Larix laricina</i> | - | 11 | 21 | 31 | |
| <i>Salix discolor</i> | - | | 21 | | |
| <i>Salix sp.</i> | - | 11 | 21 | 31 | |

Melampsora sp.

| | | | | | |
|------------------|---|----|----|----|----|
| <i>Larix sp.</i> | - | 11 | 21 | 31 | 41 |
|------------------|---|----|----|----|----|

Melampsorella caryophyllacearum Schroet.

| | | | | | |
|-----------------------|---|----|----|----|--|
| <i>Abies balsamea</i> | - | 11 | 21 | 31 | |
|-----------------------|---|----|----|----|--|

Melampsoridium betulinum (Fr.) Kleb.

| | | | | | |
|------------------------------|---|----|----|--|--|
| <i>Betula alleghaniensis</i> | - | 23 | | | |
| <i>Betula populifolia</i> | - | 11 | 23 | | |

Milesia intermedia Faull

| | | | | | |
|-----------------------|---|----|--|--|--|
| <i>Abies balsamea</i> | - | 23 | | | |
|-----------------------|---|----|--|--|--|

Milesia pycnograndis Arth.

| | | |
|-----------------------|---|----------|
| <i>Abies balsamea</i> | - | 23 |
| <u>Milesia</u> sp. | | |
| <i>Abies balsamea</i> | - | 11 21 31 |

Nyssopsis clavellosa (Berk.) Arth.

| | | |
|--------------------------|---|----|
| <i>Aralia nudicaulis</i> | - | 11 |
| <i>Aralia</i> sp. | - | 11 |

Phragmidium americanum (Peck) Diet.

| | | |
|-----------------|---|-------|
| <i>Rosa</i> sp. | - | 13 21 |
|-----------------|---|-------|

Phragmidium andersonii Shear

| | | |
|-----------------------------|---|----|
| <i>Potentilla fruticosa</i> | - | 41 |
|-----------------------------|---|----|

Phragmidium speciosum (Fr.) Cke.

| | | |
|-----------------|---|-------|
| <i>Rosa</i> sp. | - | 11 21 |
|-----------------|---|-------|

Phragmidium sp.

| | | |
|------------------|---|----------|
| <i>Rosa</i> sp. | - | 12 21 31 |
| <i>Rubus</i> sp. | - | 22 |

Pileolaria brevipes Berk. & Rav. in Berk.

| | | |
|----------------------|---|----|
| <i>Rhus radicans</i> | - | 41 |
|----------------------|---|----|

Puccinia albulensis Magn. ssp. cascadensis Savile

| | | |
|-------------------------|---|----|
| <i>Veronica susicki</i> | - | 41 |
|-------------------------|---|----|

Puccinia arenariae (Schum) Wint.

| | | |
|--------------------------|---|----|
| <i>Cerastium alpinum</i> | - | 41 |
|--------------------------|---|----|

Puccinia asteris Duby

| | | |
|---------------------------|---|-------|
| <i>Aster macrophyllus</i> | - | 11 21 |
| <i>Aster</i> sp. | - | 21 |

Puccinia bolleyana Sacc.

| | | |
|----------------------------|---|----|
| <i>Sambucus canadensis</i> | - | 23 |
|----------------------------|---|----|

Puccinia coronata Corda

| | | | | |
|--------------------|---|----|----|----|
| Rhamnus alnifolia | - | 13 | 21 | 41 |
| Rhamnus cathartica | - | 13 | 21 | 33 |
| Rhamnus frangula | - | 11 | | |
| Rhamnus sp. | - | 13 | 21 | 33 |

Puccinia cyani in Rabh. var. cyani

| | | | | |
|------------------|---|--|--|----|
| Centaurea cyanus | - | | | 41 |
|------------------|---|--|--|----|

Puccinia dioicae P. Magn.

| | | | | |
|------------------|---|----|----|--|
| Aster sp. | - | 11 | 21 | |
| Solidago bicolor | - | | 21 | |
| Solidago rugosa | - | | 21 | |
| Solidago sp. | - | 11 | 21 | |

Puccinia grindeliae Peck

| | | | | |
|---------------------------------|---|--|--|----|
| Chrysopsis villosa var. florosa | - | | | 41 |
|---------------------------------|---|--|--|----|

Puccinia helianthi Schw.

| | | | | |
|---------------------------------------|---|--|--|----|
| Helianthus annuus | - | | | 41 |
| Helianthus petiolaris ssp. petiolaris | - | | | 41 |

Puccinia hieracii (Roeh.) Mart.

| | | | | |
|-------------------|---|--|--|----|
| Cichorium intybus | - | | | 41 |
|-------------------|---|--|--|----|

Puccinia inclusa Syd. var. boreohesperia Savile

| | | | | |
|---------------|---|--|--|----|
| Cirsium edule | - | | | 41 |
|---------------|---|--|--|----|

Puccinia linkii Klotzsch.

| | | | | |
|-------------------|---|--|----|----|
| Viburnum edule | - | | | 41 |
| Viburnum trilobum | - | | 23 | |

Puccinia malvacearum Bert.

| | | | | |
|---------------|---|----|----|--|
| Althaea rosea | - | 11 | 21 | |
|---------------|---|----|----|--|

Puccinia mariae-wilsoniae G.W. Clint. I, III

| | | | | |
|-----------------------|---|--|--|----|
| Claytonia caroliniana | - | | | 41 |
|-----------------------|---|--|--|----|

Puccinia mertensiae Peck

| | | |
|---|---|----|
| <i>Mertensia maritima</i> var. <i>tenella</i> | - | 41 |
|---|---|----|

Puccinia mixta Fckl.

| | | |
|-----------------------------|---|----|
| <i>Allium schoenoprasum</i> | - | 41 |
|-----------------------------|---|----|

Puccinia orbicula Peck & G.W. Clint.

| | | |
|----------------------------|---|----|
| <i>Prenanthes racemosa</i> | - | 21 |
|----------------------------|---|----|

| | | |
|-----------------------|---|----|
| <i>Prenanthes</i> sp. | - | 11 |
|-----------------------|---|----|

Puccinia porphyrogenita Curt.

| | | | | |
|--------------------------|---|----|----|----|
| <i>Cornus canadensis</i> | - | 11 | 23 | 33 |
|--------------------------|---|----|----|----|

Puccinia recondita Rob. ex Desm.

| | | | |
|----------------------------|---|----|----|
| <i>Clematis virginiana</i> | - | 11 | 21 |
|----------------------------|---|----|----|

| | | |
|-------------------------|---|----|
| <i>Ranunculus acris</i> | - | 21 |
|-------------------------|---|----|

| | | |
|-----------------------------|---|----|
| <i>Thalictrum polygamum</i> | - | 41 |
|-----------------------------|---|----|

Puccinia seymouriana Arth.

| | | |
|----------------------------------|---|----|
| <i>Apocynum androsaemifolium</i> | - | 21 |
|----------------------------------|---|----|

Puccinia sparganioides Ell. & Barth.

| | | | |
|---------------------------|---|----|----|
| <i>Fraxinus americana</i> | - | 11 | 21 |
|---------------------------|---|----|----|

| | | | |
|-----------------------|---|----|----|
| <i>Fraxinus nigra</i> | - | 11 | 21 |
|-----------------------|---|----|----|

| | | | | |
|---------------------|---|----|----|----|
| <i>Fraxinus</i> sp. | - | 11 | 21 | 32 |
|---------------------|---|----|----|----|

| | | | |
|---------------------------|---|----|----|
| <i>Spartina pectinata</i> | - | 11 | 41 |
|---------------------------|---|----|----|

| | | | |
|---------------------|---|----|----|
| <i>Spartina</i> sp. | - | 11 | 21 |
|---------------------|---|----|----|

Puccinia tanaceti DC.

| | | |
|--|---|----|
| <i>Artemisia ludoviciana</i> var. <i>ludoviciana</i> | - | 41 |
|--|---|----|

Puccinia veratri Duby

| | | |
|-------------------------------|---|----|
| <i>Veratrum eschscholtzii</i> | - | 41 |
|-------------------------------|---|----|

Puccinia violae (Schum.) DC.

| | | |
|------------------|---|----|
| <i>Viola</i> sp. | - | 11 |
|------------------|---|----|

| | | | | | |
|---|---|---|----|----|----|
| <u>Puccinia virgae-aurea</u> (DC) Lib. | | | | | |
| Solidago rugosa | - | - | - | 21 | |
| <u>Puccinia xanthii</u> Schw. | | | | | |
| Ambrosia psilostachya | - | - | - | 41 | |
| <u>Pucciniastrum americanum</u> (Farl.) Arth. | | | | | |
| Picea glauca | " | - | 13 | 33 | |
| <u>Pucciniastrum epilobii</u> Otth | | | | | |
| Abies balsamea | " | - | 11 | 21 | 31 |
| Clarkia amoena | " | - | - | 35 | 41 |
| Epilobium angustifolium | " | - | 11 | 23 | 33 |
| Epilobium glandulosum | " | - | - | 25 | 35 |
| Epilobium sp. | " | - | 11 | 21 | 33 |
| <u>Pucciniastrum goeppertianum</u> (Kuehn.) Kleb. | | | | | |
| Abies balsamea | " | - | 11 | 21 | 31 |
| Vaccinium angustifolium | " | - | - | 21 | 33 |
| Vaccinium myrtilloides | " | - | 11 | 21 | 33 |
| Vaccinium sp. | " | - | 11 | 21 | 33 |
| <u>Pucciniastrum vaccinii</u> (Wint.) Jorst. | | | | | |
| Tsuga canadensis | " | - | 11 | 21 | |
| Tsuga sp. | " | - | 21 | | |
| <u>Ravenelia versatilis</u> (Pk.) Diet. | | | | | |
| Acacia greggii | - | - | - | 41 | |
| <u>Tranzschelia thalictri</u> (Chev.) Diet. | | | | | |
| Thalictrum polygamum | - | - | 11 | 21 | |
| <u>Uredinopsis americana</u> Syd. | | | | | |
| Abies balsamea | - | - | - | 23 | |

Uredinopsis macrosperma (Cke.) Magn.

| | | |
|----------------------|---|----|
| <i>Abies grandis</i> | - | 41 |
|----------------------|---|----|

Uredinopsis mirabilis (Peck) Magn.

| | | |
|---------------------------|---|----|
| <i>Onoclea sensibilis</i> | - | 21 |
|---------------------------|---|----|

Uredinopsis osmundae Magn.

| | | |
|----------------------------|---|----------|
| <i>Abies balsamea</i> | - | 11 |
| <i>Osmunda cinnamomea</i> | - | 21 |
| <i>Osmunda claytoniana</i> | - | 11 21 |
| <i>Osmunda</i> sp. | - | 21 31 |

Uredinopsis struthiopteridis Stoeirm. ex Diet.

| | | |
|----------------------------------|---|----|
| <i>Abies balsamea</i> | - | 11 |
| <i>Matteuccia struthiopteris</i> | - | 11 |

Uredinopsis sp.

| | | |
|-----------------------|---|----------|
| <i>Abies balsamea</i> | - | 11 21 |
| <i>Pteridium</i> sp. | - | 21 |

Uromyces acuminatus Arth. var. *magnatus* (Arth.) J.J. Davis

| | | |
|------------------------------|---|----|
| <i>Maianthemum canadense</i> | - | 21 |
|------------------------------|---|----|

Uromyces acuminatus var. *spartinae* (Farl.) Arth.

| | | |
|---------------------|---|----|
| <i>Spartina</i> sp. | - | 21 |
|---------------------|---|----|

Uromyces lespedezae-procumbentis (Schw.) Curt.

| | | |
|------------------------|---|----|
| <i>Lespedeza hirta</i> | - | 41 |
|------------------------|---|----|

Uromyces phaseoli (Reben.) Wint.

| | | |
|---------------------------|---|----|
| <i>Phaseolus vulgaris</i> | - | 41 |
|---------------------------|---|----|

Uromyces striatus Schroet.

| | | |
|--------------------------|---|----|
| <i>Medicago lupulina</i> | - | 41 |
| <i>Medicago sativa</i> | - | 41 |

TREMELLALES*Aporpium caryae* (Schw.) Teixeira & Rogers

| | | |
|------------------------------|---|----|
| <i>Acer</i> sp. | - | 41 |
| <i>Betula alleghaniensis</i> | - | 21 |
| <i>Fagus grandifolia</i> | - | 41 |
| <i>Populus</i> sp. | - | 24 |

Auricularia auricula (Hook) Underw.

| | | | |
|---------------------------|---|----|----|
| <i>Abies balsamea</i> | - | 11 | 21 |
| <i>Picea</i> sp. | - | 11 | |
| <i>Thuja occidentalis</i> | - | 11 | |

Calocera cornea (Batsch ex Fr.) Loudon

| | | |
|----------------------|---|----|
| <i>Betula</i> sp. | - | 23 |
| <i>Fagus</i> sp. | - | 23 |
| <i>Pinus strobus</i> | - | 21 |

Calocera viscosa (Fr.) Fr.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 23 |
|-----------------------|---|----|

Dacrymyces deliquescens (Merat) Dubyvar. *deliquescens* Kennedy

| | | |
|------------------------------|---|----|
| <i>Abies balsamea</i> | - | 21 |
| <i>Coniferous wood</i> | - | 41 |
| <i>Deciduous wood</i> | - | 41 |
| <i>Pinus strobus</i> | - | 21 |
| <i>Pseudotsuga menziesii</i> | - | 41 |

Dacrymyces deliquescens var. *minor* (Peck) Kennedy

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 22 |
|-----------------------|---|----|

Dacrymyces palmatus (Schw.) Bres.

| | | | |
|-------------------------|---|----|----|
| <i>Abies balsamea</i> | - | 11 | 21 |
| <i>Acer spicatum</i> | - | - | 23 |
| <i>Tsuga canadensis</i> | - | 16 | 23 |
| <i>Tsuga</i> sp. | - | 21 | 24 |

Ditiola radicata Fr.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 23 |
| <i>Pinus</i> sp. | - | 23 |

*Eichleriella leveilliana (Berk. & Curt.) Burt

| | | |
|---------------------|---|----|
| <i>Alnus incana</i> | - | 23 |
|---------------------|---|----|

Exidia glandulosa Bull. ex Fr.

| | | |
|----------------------------|---|----|
| <i>Alnus mollis</i> | - | 24 |
| <i>Alnus rugosa</i> | - | 11 |
| <i>Alnus</i> sp. | - | 21 |
| <i>Fagus grandifolia</i> | - | 12 |
| <i>Populus tremuloides</i> | - | 11 |
| <i>Prunus</i> sp. | - | 41 |

Exidia nucleata (Schw.) Burt

| | | |
|---------------------|---|----|
| <i>Acer</i> sp. | - | 23 |
| <i>Populus</i> sp. | - | 24 |
| <i>Sambucus</i> sp. | - | 24 |

Exidia recisa (Dittm.) Fr.

| | | |
|------------------------|---|----|
| <i>Prunus serotina</i> | - | 23 |
|------------------------|---|----|

Exidia spiculosa S.F. Gray

| | | |
|------------------|---|----|
| <i>Salix</i> sp. | - | 41 |
|------------------|---|----|

Exidia sp.

| | | |
|----------------------|---|----|
| <i>Acer spicatum</i> | - | 11 |
|----------------------|---|----|

Exidiopsis calcea (Pers.) Wells

| | | |
|---------------|---|----|
| Picea mariana | - | 21 |
| Picea sp. | - | 23 |

Exidiopsis grisea (Pers.) Bourd. & Maire

| | | |
|---------------|---|----|
| Acer spicatum | - | 11 |
|---------------|---|----|

Exidiopsis macrospora (Ell. & Ev.) Wells

| | | |
|-----------------------------|---|----|
| Alnus rugosa var. americana | - | 24 |
|-----------------------------|---|----|

Femsjonia pezizaeformis (Lev.) Karst.

| | | |
|-----------------------|---|----|
| Betula alleghaniensis | - | 23 |
| Betula sp. | - | 23 |
| Fagus grandifolia | - | 23 |

Guepiniopsis chrysocomus (Fr.) Brasf.

| | | |
|-----------------------|---|----|
| Pseudotsuga menziesii | - | 41 |
|-----------------------|---|----|

Helicobasidium holosporum Bourd.

| | | |
|-----------------------|---|----|
| Dryopteris spinularia | - | 24 |
| var. intermedia | - | 24 |

Herpobasidium deformans Gould

| | | |
|---------------------|---|----|
| Lonicera canadensis | - | 24 |
| Lonicera sp. | - | 11 |

Heterochaetella dubia Bourd. & Galz.

| | | |
|-------------------|---|----|
| Fomes fomentarius | - | 24 |
|-------------------|---|----|

Sebacina epigaea (Berk. & Br.) Bourd. & Galz.

| | | |
|----------|---|----|
| Acer sp. | - | 23 |
|----------|---|----|

Septobasidium pinicola Snell

| | | | | |
|---------------|---|----|----|----|
| Pinus strobus | - | 11 | 21 | 31 |
|---------------|---|----|----|----|

Tremella atrovirens (Fr.) Sacc.

| | | |
|-----------|---|----|
| Salix sp. | - | 23 |
|-----------|---|----|

Tremella encephala Pers.

| | | | |
|-----------------------|---|----|----|
| <i>Abies balsamea</i> | - | 23 | 33 |
|-----------------------|---|----|----|

Tremella foliacea (Pers.) Fr.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 23 |
|-----------------------|---|----|

Tremella lutescens (Pers.) Fr.

| | | |
|-----------------|---|----|
| <i>Acer</i> sp. | - | 23 |
|-----------------|---|----|

| | | |
|----------------------------|---|----|
| <i>Cornus alternifolia</i> | - | 23 |
|----------------------------|---|----|

| | | |
|------------------|---|----|
| <i>Fagus</i> sp. | - | 23 |
|------------------|---|----|

Tremella mesenterica Fr.

| | | |
|----------------------|---|----|
| <i>Acer spicatum</i> | - | 24 |
|----------------------|---|----|

Tremellodendron pallidum (Schw.) Burt

| | | |
|---------------|---|----|
| <i>Ground</i> | - | 24 |
|---------------|---|----|

Tulasnella fuscoviolacea Bres.

| | | |
|----------------------|---|----|
| <i>Pinus strobus</i> | - | 31 |
|----------------------|---|----|

Tulasnella violacea (Johan-Olsen) Juel

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 24 |
|-----------------------|---|----|

Tulasnella violaea (Quel.) Bourd. & Galz.

| | | |
|------------------|---|----|
| <i>Alnus</i> sp. | - | 23 |
|------------------|---|----|

| | | |
|-------------------|---|----|
| <i>Betula</i> sp. | - | 24 |
|-------------------|---|----|

| | | |
|--------------------|---|----|
| <i>Populus</i> sp. | - | 24 |
|--------------------|---|----|

Xenoglossa eriophora (Bres.) Syd.

| | | |
|---------------------------|---|----|
| <i>Scirpus atrovirens</i> | - | 41 |
|---------------------------|---|----|

EXOBASIDIALESExobasidium canadense Savile

| | | | | |
|-------------------------------|---|----|----|----|
| <i>Rhododendron canadense</i> | - | 15 | 25 | 35 |
|-------------------------------|---|----|----|----|

Exobasidium vaccinii Wor.

| | | |
|-------------------------------|----|----|
| <i>Gaylussacia baccata</i> | - | 21 |
| <i>Rhododendron canadense</i> | 11 | 24 |
| <i>Rhododendron</i> sp. | 11 | |

Exobasidium vaccinii Wor. var. *vaccinii*

| | | |
|-------------------------------|----|----|
| <i>Cassiope tetragona</i> | - | 41 |
| <i>Vaccinium myrtilloides</i> | 25 | 41 |

Exobasidium sp.

| | | |
|-------------------------------|---|----|
| <i>Rhododendron canadense</i> | - | 21 |
|-------------------------------|---|----|

POLYPORALES*Aleurocystidiellum subcruentatum* (Berk & Curt.) Lemke

| | | |
|---------------------|---|----|
| <i>Picea glauca</i> | - | 21 |
| <i>Picea</i> sp. | - | 25 |

Aleurodiscus abietis Jacks. et Lemke

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 25 |
|-----------------------|---|----|

Aleurodiscus amorphus (Pers. ex Fr.) Schroet.

| | | | | | |
|-----------------------|---|----|----|----|----|
| <i>Abies balsamea</i> | - | 11 | 21 | 31 | 41 |
| <i>Abies</i> sp. | - | 11 | | | |

Aleurodiscus lividocoeruleus (Karst.) Lemke

| | | |
|------------------|---|----|
| <i>Picea</i> sp. | - | 24 |
|------------------|---|----|

Aleurodiscus oakesii (Berk. & Curt.) Hoehn. & Litsch.

| | | | | |
|--------------------------|---|----|----|----|
| <i>Ostrya virginiana</i> | - | 11 | | 41 |
| <i>Salix</i> sp. | - | | 24 | |

Aleurodiscus subcruentatus (Berk. & Curt.) Burt

| | | |
|------------------------|---|----|
| <i>Coniferous wood</i> | - | 25 |
| <i>Picea</i> sp. | - | 25 |

Amylocorticium subsulphureum (Karst.) Pouzar

| | | |
|----------------------|---|----|
| <i>Pinus strobus</i> | - | 22 |
|----------------------|---|----|

Amylostereum chailletii (Pers. ex Fr.) Boidin

| | | | | |
|-----------------------|---|----|----|----|
| <i>Abies amabilis</i> | - | 14 | | |
| <i>Abies balsamea</i> | - | 11 | 21 | 41 |
| <i>Larix laricina</i> | - | 14 | | |
| <i>Picea rubens</i> | - | 14 | 24 | |
| <i>Picea</i> sp. | - | | | 41 |
| <i>Tsuga</i> sp. | - | | 24 | |

Asterodon ferruginosum Pat.

| | | | |
|------------------------------|---|----|--|
| <i>Abies balsamea</i> | - | 11 | |
| <i>Betula alleghaniensis</i> | - | 11 | |

Asterostroma andinum Pat.

| | | | |
|----------------|---|----|--|
| Deciduous wood | - | 24 | |
|----------------|---|----|--|

Asterostroma cervicolor (Berk. & Curt.) Massee

| | | | |
|-----------------------|---|----|--|
| <i>Abies balsamea</i> | - | 24 | |
|-----------------------|---|----|--|

Athelia decipiens (Hoehn. & Litsch.) Erikss.

| | | | |
|---------------------------|---|----|----|
| <i>Picea</i> sp. | - | 24 | |
| <i>Thuja occidentalis</i> | - | | 21 |

Athelia fuscostriata (Burt) Donk

| | | | |
|------------------|---|----|--|
| <i>Picea</i> sp. | - | 24 | |
|------------------|---|----|--|

Basidioredulum radula (Fr.) Nobles

| | | | |
|-----------------------|---|----|--|
| <i>Abies balsamea</i> | - | 11 | |
|-----------------------|---|----|--|

Botryobasidium isabellinum (Fries) D.P. Rog.

| | | | |
|-----------------|---|--|----|
| Coniferous wood | - | | 41 |
| Deciduous wood | - | | 25 |

Botryobasidium subcoronatum (Hohn. & Litsch.) Donk.

| | | |
|----------------------|---|----|
| <i>Pinus strobus</i> | - | 41 |
|----------------------|---|----|

Botryobasidium vagum (Berk. & Curt.) Rogers

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 23 |
|-----------------------|---|----|

| | | |
|------------------|---|----|
| <i>Alnus sp.</i> | - | 23 |
|------------------|---|----|

| | | | |
|------------------------|---|----|----|
| <i>Coniferous wood</i> | - | 11 | 23 |
|------------------------|---|----|----|

| | | |
|---------------------|---|----|
| <i>Lenzites sp.</i> | - | 24 |
|---------------------|---|----|

| | | | |
|------------------|---|----|----|
| <i>Picea sp.</i> | - | 11 | 24 |
|------------------|---|----|----|

| | | |
|-----------------------|---|----|
| <i>Pinus resinosa</i> | - | 41 |
|-----------------------|---|----|

Caldesiella ferruginosa (Fr.) Sacc.

| | | |
|------------------------------|---|----|
| <i>Betula alleghaniensis</i> | - | 22 |
|------------------------------|---|----|

| | | |
|--------------------|---|----|
| <i>Populus sp.</i> | - | 21 |
|--------------------|---|----|

Calodon ferrugineus (Fr.) Quel.

| | | |
|---------------|---|----|
| <i>Ground</i> | - | 11 |
|---------------|---|----|

Calodon sp.

| | | |
|---------------------|---|----|
| <i>Picea glauca</i> | - | 22 |
|---------------------|---|----|

Chondrostereum purpureum (Pers. ex Fr.) Pouzar

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 11 |
|-----------------------|---|----|

| | | |
|--------------------|---|----|
| <i>Acer rubrum</i> | - | 21 |
|--------------------|---|----|

| | | |
|-----------------------|---|----|
| <i>Acer saccharum</i> | - | 23 |
|-----------------------|---|----|

| | | |
|-----------------|---|----|
| <i>Acer sp.</i> | - | 24 |
|-----------------|---|----|

| | | |
|------------------------------------|---|----|
| <i>Alnus rugosa var. americana</i> | - | 41 |
|------------------------------------|---|----|

| | | | |
|--------------------------|---|----|----|
| <i>Betula papyrifera</i> | - | 12 | 41 |
|--------------------------|---|----|----|

| | | | |
|---------------------------|---|----|----|
| <i>Betula populifolia</i> | - | 11 | 23 |
|---------------------------|---|----|----|

| | | |
|----------------------|---|----|
| <i>Crataegus sp.</i> | - | 11 |
|----------------------|---|----|

Chondrostereum purpureum (cont.)

| | | | | |
|----------------------------|---|----|----|----|
| <i>Fagus grandifolia</i> | - | 11 | | |
| <i>Larix laricina</i> | - | 14 | | |
| <i>Malus</i> sp. | - | 13 | 23 | 33 |
| <i>Populus tremuloides</i> | - | 11 | 25 | 35 |
| <i>Populus</i> sp. | - | 11 | 24 | |
| <i>Prunus</i> sp. | - | | | 33 |
| <i>Salix babylonica</i> | - | 11 | | |
| <i>Salix</i> sp. | - | 11 | 23 | |

*Clavaria acris Peck

| | | |
|------------------------|---|----|
| <i>Coniferous wood</i> | - | 23 |
|------------------------|---|----|

Clavaria byssiseda Pers.

| | | |
|-----------------------|---|----|
| <i>Deciduous wood</i> | - | 23 |
|-----------------------|---|----|

Clavaria cristata (Holmsk.) Pers.

| | | |
|---------------|---|----|
| <i>Ground</i> | - | 11 |
|---------------|---|----|

Clavaria stricta (Pers.) Fr.

| | | |
|-----------------------|---|----|
| <i>Deciduous wood</i> | - | 23 |
|-----------------------|---|----|

Clavaria sp.

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 12 |
|--------------------------|---|----|

Columnocystis abietinum (Pers. ex Fr.) Pouzar

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 23 |
|-----------------------|---|----|

| | | |
|------------------|---|----|
| <i>Abies</i> sp. | - | 41 |
|------------------|---|----|

| | | |
|------------------------|---|----|
| <i>Coniferous wood</i> | - | 21 |
|------------------------|---|----|

Coniophora arida (Fr.) Karst.

| | | |
|------------------------|---|----|
| <i>Coniferous wood</i> | - | 24 |
|------------------------|---|----|

| | | |
|------------------|---|----|
| <i>Tsuga</i> sp. | - | 14 |
|------------------|---|----|

Coniophora fusispora (Cke. & Ell.) Cke.

| | | |
|-----------|---|----|
| Picea sp. | - | 23 |
|-----------|---|----|

Coniophora kalmiae (Peck) Burt

| | | |
|---------------|---|----|
| Pinus strobus | - | 11 |
|---------------|---|----|

Coniophora olivacea (Fr. ex Pers.) Karst.

| | | |
|----------------|---|----|
| Deciduous wood | - | 24 |
|----------------|---|----|

| | | |
|-----------|---|----|
| Picea sp. | - | 41 |
|-----------|---|----|

Coniophora puteana (Schum. ex Fr.) Karst.

| | | | |
|----------------|---|----|----|
| Abies balsamea | - | 11 | 24 |
|----------------|---|----|----|

| | | |
|----------------|---|----|
| Deciduous wood | - | 24 |
|----------------|---|----|

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 24 |
|-------------------|---|----|

| | | |
|--------------|---|----|
| Picea glauca | - | 15 |
|--------------|---|----|

| | | |
|---------------|---|----|
| Picea mariana | - | 14 |
|---------------|---|----|

| | | |
|--------------|---|----|
| Picea rubens | - | 14 |
|--------------|---|----|

| | | |
|-----------|---|----|
| Picea sp. | - | 11 |
|-----------|---|----|

| | | |
|-------------|---|----|
| Quercus sp. | - | 24 |
|-------------|---|----|

| | | |
|-----------|---|----|
| Salix sp. | - | 41 |
|-----------|---|----|

| | | |
|------------------|---|----|
| Tsuga canadensis | - | 13 |
|------------------|---|----|

Coniophora suffocata (Peck) Massee

| | | |
|-----------|---|----|
| Abies sp. | - | 23 |
|-----------|---|----|

| | | |
|----------------|---|----|
| Deciduous wood | - | 41 |
|----------------|---|----|

Coniophora sp.

| | | |
|---------------|---|----|
| Pinus strobus | - | 12 |
|---------------|---|----|

Coriolellus heteromorphus (Fr.) Bond. & Sing.

| | | |
|----------------|---|----|
| Abies balsamea | - | 21 |
|----------------|---|----|

| | | |
|-----------------|---|----|
| Coniferous wood | - | 24 |
|-----------------|---|----|

| | | | |
|--------------|---|----|----|
| Picea glauca | - | 11 | 21 |
|--------------|---|----|----|

Coriolellus heteromorphus (cont.)

| | | |
|------------------|---|-------|
| Picea mariana | - | 21 |
| Picea sp. | - | 11 21 |
| Tsuga canadensis | - | 23 |
| Tsuga sp. | - | 24 |

Coriolellus sepium (Berk.) Murr.

| | | |
|----------------|---|----|
| Abies balsamea | - | 13 |
|----------------|---|----|

Coriolellus serialis (Fr.) Murr.

| | | |
|-----------------|---|----|
| Coniferous wood | - | 24 |
| Picea sp. | - | 21 |
| Pinus sp. | - | 24 |

Coriolellus variiformis (Peck) Sarkar

| | | |
|-----------------|---|-------|
| Abies balsamea | - | 11 |
| Coniferous wood | - | 11 |
| Picea mariana | - | 41 |
| Picea rubens | - | 11 |
| Picea sp. | - | 11 23 |

Corticium albo-ochraceum Bres.

| | | |
|------------|---|----|
| Betula sp. | - | 23 |
|------------|---|----|

Corticium bicolor Peck

| | | |
|----------------|---|----|
| Abies balsamea | - | 21 |
| Picea sp. | - | 24 |

Corticium bombycinum (Sommerf. ex Fr.) Karst.

| | | |
|---------------|---|----|
| Acer spicatum | - | 23 |
| Larix sp. | - | 24 |
| Salix sp. | - | 21 |
| Sambucus sp. | - | 24 |

| | | (continued) |
|---|---|-------------|
| <u>Corticium cebennense</u> Bourd. | | |
| Abies balsamea | - | 24 |
| Picea glauca | - | 41 |
| | | 41 |
| <u>Corticium centrifugum</u> (Lev.) Bres. | | |
| Abies balsamea | - | 24 |
| | | 24 |
| <u>Corticium confluens</u> (Fr.) Fr. | | |
| Acer sp. | - | 24 |
| Sambucus sp. | - | 24 |
| | | 24 |
| <u>Corticium cremoricolor</u> Berk. & Curt. | | |
| Prunus sp. | - | 24 |
| | | 24 |
| <u>Corticium deflectans</u> (Karst.) Karst. | | |
| Acer saccharum | - | 21 |
| Salix sp. | - | 23 |
| | | 23 |
| <u>Corticium evolvens</u> (Fr. ex Fr.) Fr. | | |
| Abies balsamea | - | 15 |
| Picea sp. | - | 15 |
| | | 15 |
| <u>Corticium furfuraceum</u> Bres. | | |
| Abies sp. | - | 23 |
| Picea sp. | - | 23 |
| | | 23 |
| <u>Corticium hydnans</u> (Schw.) Burt | | |
| Abies balsamea | - | 23 |
| | | 23 |
| <u>Corticium laeve</u> Pers. ex Fr. | | |
| Abies balsamea | - | 11 |
| Acer saccharum | - | 11 |
| Acer sp. | - | 24 |
| Aesculus hippocastanum | - | 21 |
| Alnus sp. | - | 24 |
| Picea sp. | - | 11 |
| | | 41 |

Corticium laeve (cont.)

| | | | |
|----------------------------|---|----|----|
| <i>Populus tremuloides</i> | - | 11 | 24 |
| <i>Populus</i> sp. | - | 14 | 34 |
| <i>Salix</i> sp. | - | | 24 |
| <i>Ulmus americana</i> | - | 11 | |

Corticium litschaueri Burt

| | | | |
|-----------------------|---|----|--|
| <i>Acer saccharum</i> | - | 11 | |
|-----------------------|---|----|--|

Corticium lividum (Pers. ex Fr.) Fr.

| | | | |
|-------------------|---|----|----|
| <i>Abies</i> sp. | - | 23 | |
| <i>Betula</i> sp. | - | | 23 |

Corticium microsporum (Karst.) Bourd. & Galz.

| | | | |
|-----------------------|---|----|--|
| <i>Abies balsamea</i> | - | 31 | |
|-----------------------|---|----|--|

Corticium notabile Jackson

| | | | |
|-----------------------|---|----|----|
| <i>Deciduous wood</i> | - | 25 | |
| <i>Picea mariana</i> | - | | 41 |

Corticium ochraceum Fr.

| | | | |
|------------------------|---|----|--|
| <i>Coniferous wood</i> | - | 23 | |
|------------------------|---|----|--|

Corticium pelliculare Karst.

| | | | |
|-----------------------|---|----|----|
| <i>Abies balsamea</i> | - | 31 | |
| <i>Picea</i> sp. | - | | 41 |

Corticium pini-canadensis (Schw.) Rog. & Jacks.

| | | | |
|-----------------------|---|----|----|
| <i>Abies balsamea</i> | - | 41 | |
| <i>Populus</i> sp. | - | | 31 |

Corticium sulphureo-isabellinum Litsch.

| | | | |
|-----------------------|---|----|--|
| <i>Abies balsamea</i> | - | 21 | |
|-----------------------|---|----|--|

Corticium sulphureum (Pers. ex Fr.) Fr.

| | | | |
|-------------------|---|----|----|
| Coniferous wood | - | 14 | 41 |
| Fagus grandifolia | - | 24 | |
| Quercus sp. | - | 24 | |

Corticium vellereum Ell. & Cragin.

| | | | |
|----------------|---|----|----|
| Acer rubrum | - | 14 | |
| Acer saccharum | - | | 41 |
| Fagus sp. | - | 23 | |
| Ulmus sp. | - | 23 | |

Corticium sp.

| | | | |
|-----------------------|---|----|----|
| Alnus sp. | - | 22 | |
| Betula alleghaniensis | - | 22 | |
| Picea sp. | - | 22 | 41 |
| Pinus strobus | - | 12 | |
| Populus tremuloides | - | 22 | |

Craterellus cornucopioides Fr.

| | | | |
|--------|---|--|----|
| Ground | - | | 41 |
|--------|---|--|----|

Cyphella conglobata Burt

| | | | |
|----------|---|----|--|
| Alnus sp | - | 14 | |
|----------|---|----|--|

Cyphella fasciculata (Schw.) Berk. & Curt.

| | | | |
|--------------|---|----|--|
| Alnus mollis | - | 24 | |
| Alnus sp. | - | 23 | |

Cystostereum murraili (Berk. & Curt.) Pouzar

| | | | |
|-----------------------|---|----|----|
| Acer rubrum | - | 21 | |
| Acer sp. | - | 21 | 41 |
| Betula alleghaniensis | - | 11 | 21 |
| Betula papyrifera | - | | 21 |

Cystostereum murraili (cont.)

| | | |
|-----------------------|---|-------|
| Betula populifolia | - | 21 |
| Betula sp. | - | 11 23 |
| Deciduous wood | - | 14 |
| Fraxinus sp. | - | 11 |
| Populus grandidentata | - | 24 |
| Populus sp. | - | 11 |

Cytidia salicina (Fries) Burt

| | | |
|---------------------|---|-------|
| Alnus sp. | - | 41 |
| Deciduous wood | - | 25 |
| Populus tremuloides | - | 11 |
| Salix sp. | - | 11 24 |

Daedalea confragosa Bolt. ex Fr.

| | | | |
|-----------------------------|---|----|----------|
| Acer saccharum | - | 12 | 22 |
| Acer sp. | - | | 31 |
| Alnus rugosa var. americana | - | 11 | 21 |
| Alnus sp. | - | 11 | 22 |
| Betula alleghaniensis | - | 11 | 21 31 41 |
| Betula sp. | - | 11 | 22 34 |
| Fagus grandifolia | - | 11 | 21 |
| Populus tremuloides | - | 11 | |
| Salix sp. | - | 11 | 23 |

Daedalea quercina L. ex Fr.

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 21 |
| Quercus rubra | - | 11 |

Daedalea unicolor Bull. ex Fr.

| | | | | |
|---------------------------|---|----|----|----|
| <i>Acer pensylvanicum</i> | - | 11 | 21 | |
| <i>Acer rubrum</i> | - | 11 | | 31 |
| <i>Acer saccharum</i> | - | 11 | 22 | |
| <i>Acer spicatum</i> | - | 11 | | |
| <i>Acer</i> sp. | - | 11 | 22 | 33 |
| <i>Alnus</i> sp. | - | | 23 | 33 |
| <i>Betula papyrifera</i> | - | 11 | | 31 |
| <i>Betula</i> sp. | - | 11 | 23 | 33 |
| <i>Crataegus</i> sp. | - | 11 | | |
| Deciduous wood | - | | | 41 |
| <i>Fagus grandifolia</i> | - | 11 | 21 | 31 |
| <i>Fraxinus nigra</i> | - | 11 | | |
| <i>Malus pumila</i> | - | 14 | 23 | |
| <i>Prunus</i> sp. | - | | 23 | |
| <i>Salix</i> sp. | - | | | 41 |
| <i>Ulmus americana</i> | - | 11 | | |

Dentinum repandum (L. ex Fr.) S.F. Gray

| | | | |
|--------|---|----|--|
| Ground | - | 11 | |
|--------|---|----|--|

Echinodontium tinctorium Ell. & Ev.

| | | | |
|------------------------------|---|--|----|
| <i>Abies grandis</i> | - | | 41 |
| <i>Pseudotsuga menziesii</i> | - | | 41 |

Favolus alveolaris (DC. ex Fr.) Quel.

| | | | |
|------------------------------|---|----|----|
| <i>Acer</i> sp. | - | 11 | |
| <i>Betula alleghaniensis</i> | - | 14 | |
| Deciduous wood | - | 11 | |
| <i>Fagus grandifolia</i> | - | 11 | 21 |
| | | | 31 |

Fomes annosus (Fr.) Karst.

| | | | | | |
|--------------------|----|---|--|--|----|
| Coniferous wood | ii | - | | | 41 |
| Pinus resinosa | ii | - | | | 41 |
| Tsuga heterophylla | i | - | | | 41 |

Fomes cajanderi Karst.

| | | | | | |
|-----------------------|----|---|----|----|----|
| Abies balsamea | ii | - | 14 | 23 | |
| Coniferous wood | | - | 11 | | 41 |
| Picea glauca | ii | - | 11 | 24 | |
| Picea mariana | ii | - | 11 | | |
| Picea rubens | ii | - | 11 | | |
| A Picea sp. | | - | 11 | 23 | 34 |
| Pinus strobus | ii | - | 11 | | |
| Pinus sp. | i | - | 11 | | |
| Pseudotsuga menziesii | - | - | | | 41 |
| Tsuga canadensis | | - | | 23 | |

Fomes conchatus (Pers. ex Fr.) Gill.

| | | | | | |
|-----------------------|--|------|----|----|----|
| Betula alleghaniensis | | - | | 24 | |
| Fraxinus nigra | | (sp) | 11 | | 41 |
| Fraxinus sp. | | - | 13 | | |
| Populus tremuloides | | | 14 | | |
| A Salix sp. | | - | | 23 | |

Fomes connatus (Weinm.) Gill.

| | | | | | |
|------------------------|----|---|----|----|----|
| Acer pensylvanicum | | - | | 21 | |
| Acer rubrum | i | - | 11 | 21 | 31 |
| Acer saccharum | ii | - | 11 | 22 | 31 |
| Acer sp. | i | - | 11 | 21 | 32 |
| Aesculus hippocastanum | | - | | 21 | |

Fomes connatus (cont.)

| | | | |
|------------------------------|---|----|----|
| <i>Betula alleghaniensis</i> | - | 13 | 21 |
| <i>Fagus grandifolia</i> | - | 21 | 31 |
| <i>Malus</i> sp. | - | 11 | 23 |
| <i>Ostrya virginiana</i> | - | 11 | |

Fomes everhartii (Ell. & Gall.) Schrenk & Spauld.

| | | |
|--------------------------|---|----|
| <i>Betula papyrifera</i> | - | 33 |
|--------------------------|---|----|

Fomes fomentarius (L. ex Fr.) Kickx

| | | | |
|------------------------------|---|----|----|
| <i>Acer pensylvanicum</i> | - | 21 | |
| <i>Acer saccharum</i> | - | 11 | 21 |
| <i>Acer</i> sp. | - | | 21 |
| <i>Betula alleghaniensis</i> | - | 11 | 21 |
| <i>Betula papyrifera</i> | - | 11 | 21 |
| <i>Betula populifolia</i> | - | 12 | 22 |
| <i>Betula</i> sp. | - | 11 | |
| <i>Fagus grandifolia</i> | - | 11 | 21 |
| <i>Populus grandidentata</i> | - | | 22 |
| <i>Populus</i> sp. | - | | 21 |
| <i>Ulmus americana</i> | - | 11 | |

Fomes fraxineus (Bull. ex Fr.) Cooke

| | | |
|------------------------|---|----|
| <i>Ulmus americana</i> | - | 41 |
|------------------------|---|----|

Fomes igniarium (L. ex Fr.) Kickx

| | | |
|--------------------------|---|----|
| <i>Acer pensylvanica</i> | - | 11 |
| <i>Acer rubrum</i> | - | 11 |
| <i>Acer saccharinum</i> | - | 11 |
| <i>Acer saccharum</i> | - | 11 |
| <i>Acer spicatum</i> | - | 11 |

Fomes igniarius (cont.)

| | | | | |
|------------------------------|---|----|----|----|
| <i>Acer</i> sp. | - | 12 | 22 | |
| <i>Alnus</i> sp. | - | | 21 | 41 |
| <i>Betula alleghaniensis</i> | - | 11 | 21 | 32 |
| <i>Betula papyrifera</i> | - | 11 | 21 | 31 |
| <i>Betula populifolia</i> | - | 11 | 21 | 33 |
| <i>Betula</i> sp. | - | 13 | 23 | 41 |
| <i>Fagus grandifolia</i> | - | 11 | 21 | 41 |
| <i>Fraxinus nigra</i> | - | 11 | | |
| <i>Fraxinus</i> sp. | - | 11 | | |
| <i>Juglans cinerea</i> | - | 11 | | |
| <i>Juglans</i> sp. | - | 11 | | |
| <i>Malus pumila</i> | - | 11 | 23 | |
| <i>Malus</i> sp. | - | 15 | 21 | |
| <i>Ostrya virginiana</i> | - | 11 | | |
| <i>Populus balsamifera</i> | - | 11 | | |
| <i>Populus grandidentata</i> | - | | 21 | |
| <i>Populus tremuloides</i> | - | 11 | 21 | 33 |
| <i>Populus</i> sp. | - | 11 | 21 | 31 |
| <i>Salix</i> sp. | - | 13 | | 41 |
| <i>Ulmus</i> sp. | - | 11 | | |

Fomes igniarius var. laevigatus (Fr.) Overh.

| | | | | |
|------------------------------|---|----|----|----|
| <i>Acer pensylvanicum</i> | - | 11 | 21 | |
| <i>Acer rubrum</i> | - | 12 | 21 | |
| <i>Acer saccharum</i> | - | 12 | 22 | |
| <i>Acer</i> sp. | - | | 22 | |
| <i>Betula alleghaniensis</i> | - | 11 | 21 | 31 |
| | | | | 41 |

Fomes igniarius var. laevigatus (cont.)

| | | | | | |
|----------------------------|---|----|----|----|----|
| <i>Betula papyrifera</i> | - | 21 | | | |
| <i>Betula populifolia</i> | - | 21 | | | |
| <i>Betula</i> sp. | - | 21 | | | 41 |
| <i>Fagus grandifolia</i> | - | 22 | 32 | | |
| <i>Populus balsamifera</i> | - | | | 41 | |
| <i>Populus tremuloides</i> | - | 12 | | | |
| <i>Populus</i> sp. | - | 11 | | | |
| <i>Prunus pensylvanica</i> | - | 12 | 21 | | |
| <i>Prunus</i> sp. | - | 11 | 21 | 31 | |
| <i>Salix</i> sp. | - | 12 | | | |

Fomes igniarius (L. ex Fr.) Kickx var. populinus (Neuman) Campbell

| | | | | | |
|--------------------|---|----|--|--|--|
| <i>Populus</i> sp. | - | 14 | | | |
|--------------------|---|----|--|--|--|

Fomes pini (Brot. ex Fr.) Karst.

| | | | | | |
|------------------------------|---|----|----|----|----|
| <i>Abies balsamea</i> | - | 11 | 21 | 32 | |
| <i>Fagus grandifolia</i> | - | | 23 | | |
| <i>Larix laricina</i> | - | 15 | | | |
| <i>Picea engelmannii</i> | - | | | 41 | |
| <i>Picea glauca</i> | - | 11 | 21 | | |
| <i>Picea mariana</i> | - | 11 | 21 | | |
| <i>Picea rubens</i> | - | 11 | 21 | | |
| <i>Picea</i> sp. | - | 11 | 21 | 31 | 41 |
| <i>Pinus banksiana</i> | - | 15 | | | |
| <i>Pinus strobus</i> | - | 11 | | | |
| <i>Pseudotsuga taxifolia</i> | - | 12 | | | |

Fomes pini var. abietis (Karst.) Overh.

| | | | | | |
|------------------|---|----|--|--|--|
| <i>Picea</i> sp. | - | 24 | | | |
|------------------|---|----|--|--|--|

Fomes pinicola (Swartz ex Fr.) Cooke

| | | | | | |
|-----------------------|---|----|----|----|----|
| Abies balsamea | - | 11 | 21 | 31 | |
| Acer rubrum | - | 11 | | | |
| Acer sp. | - | 11 | | | |
| Betula alleghaniensis | - | 11 | 21 | | |
| Betula papyrifera | - | 11 | 21 | | |
| Betula populifolia | - | 12 | | | |
| Betula sp. | - | | 23 | | |
| Coniferous wood | - | 11 | | | |
| Fagus grandifolia | - | 11 | 21 | | |
| Malus sp. | - | | 24 | | |
| Picea glauca | - | 11 | 21 | 31 | 41 |
| Picea mariana | - | 11 | 21 | | |
| Picea rubens | - | 11 | 21 | | |
| Picea sp. | - | 11 | 21 | 31 | 41 |
| Pinus strobus | - | 11 | | | |
| Pinus sp. | - | 13 | 24 | 34 | |
| Populus tremuloides | - | | 21 | | |
| Populus sp. | - | | 21 | | |
| Tsuga canadensis | - | 11 | 21 | | |

Fomes robinea (Murr.) Sacc. & D. Sacc.

| | | | | |
|-------------|---|--|----|--|
| Robinia sp. | - | | 41 | |
|-------------|---|--|----|--|

Fomes robustus Karst.

| | | | |
|----------------|---|----|--|
| Abies balsamea | - | 14 | |
|----------------|---|----|--|

Fomes roseus (Alb. & Schw. ex Fr.) Karst.

| | | | |
|----------------|---|----|--|
| Abies balsamea | - | 11 | |
|----------------|---|----|--|

| | | | |
|--------------|---|----|--|
| Picea glauca | - | 11 | |
|--------------|---|----|--|

| | | | |
|---------------|---|----|--|
| Picea mariana | - | 11 | |
|---------------|---|----|--|

Fomes roseus (cont.)

| | | | | |
|--------------|---|----|----|----|
| Picea rubens | - | 14 | 25 | |
| Picea sp. | - | 14 | 23 | 33 |
| Populus sp. | - | 11 | | |

Fomes scutellatus (Schw.) Cooke

| | | | | |
|-----------------------------|---|----|----|----|
| Alnus mollis | - | 24 | | |
| Alnus rugosa var. americana | - | 24 | 34 | |
| Alnus sp. | - | 13 | 23 | 31 |

Fomes viticola (Schw.) Lowe

| | | | | | |
|-------------------------------|---|----|----|----|----|
| Acer rubrum | - | 11 | 21 | 31 | |
| Acer saccharum | - | | | 31 | |
| Acer sp. | - | 11 | | | |
| Fagus grandifolia | - | | 21 | | |
| Pinus contorta var. latifolia | - | | | | 41 |

Ganoderma applanatum (Pers. ex Wallr.) Pat.

| | | | | | |
|-----------------------|---|----|----|----|--|
| Acer rubrum | - | 21 | 31 | 41 | |
| Acer saccharum | - | 11 | 21 | | |
| Acer sp. | - | 11 | 21 | | |
| Betula alleghaniensis | - | 11 | 21 | 31 | |
| Betula papyrifera | - | | 21 | 34 | |
| Betula populifolia | - | | | 33 | |
| Betula sp. | - | | 23 | | |
| Caprinus sp. | - | | 23 | | |
| Deciduous wood | - | 11 | | | |
| Fagus grandifolia | - | 11 | 21 | 34 | |

Ganoderma applanatum (cont.)

| | | | |
|----------------------------|---|----|----|
| <i>Fraxinus excelsior</i> | - | 21 | |
| <i>Malus sp.</i> | - | 23 | |
| <i>Picea sp.</i> | - | 21 | |
| <i>Populus tremuloides</i> | - | 12 | 33 |
| <i>Populus sp.</i> | - | 11 | 21 |
| <i>Quercus rubra</i> | - | | 23 |
| <i>Quercus sp.</i> | - | | 21 |
| <i>Ulmus americana</i> | - | 11 | |
| <i>Ulmus sp.</i> | - | | 33 |

Ganoderma lucidum (W. Curt. ex Fr.) Karst.

| | | | | |
|------------------------------|---|----|----|----|
| <i>Abies balsamea</i> | - | 11 | 21 | |
| <i>Acer rubrum</i> | - | | 22 | |
| <i>Betula alleghaniensis</i> | - | 11 | | |
| <i>Coniferous wood</i> | - | 12 | 24 | |
| <i>Fagus grandifolia</i> | - | | | 31 |
| <i>Picea sp.</i> | - | 12 | 23 | |
| <i>Pinus strobus</i> | - | 11 | 21 | |
| <i>Tsuga canadensis</i> | - | 11 | 21 | |
| <i>Tsuga sp.</i> | - | 12 | 24 | 41 |

Gloeocystidiellum citrinum (Pers.) Donk

| | | | | |
|--------------------------|---|----|----|----|
| <i>Abies balsamea</i> | - | 11 | 24 | |
| <i>Fagus grandifolia</i> | - | | 24 | |
| <i>Ground</i> | - | | | 41 |
| <i>Picea sp.</i> | - | | 24 | |
| <i>Tsuga canadensis</i> | - | | | 41 |
| <i>Tsuga sp.</i> | - | | 24 | |

Gloeocystidiellum karstenii (Bourd. & Galz.) Donk

| | | | |
|---|---|----|----|
| Acer rubrum | - | 11 | |
| Populus sp. | - | 11 | 31 |
| <u>Gloeocystidiellum leucoxanthum</u> (Bres.) Boid. | | | |
| Acer saccharum | - | | 23 |
| Alnus rugosa | - | 11 | |
| Alnus rugosa var. americana | - | 11 | |
| Alnus sp. | - | | 41 |

Gloeocystidiellum lividocoeruleum (Karst.) Donk

| | | |
|--------------|---|----|
| Decayed wood | - | 25 |
|--------------|---|----|

Gloeocystidiellum porosum (Berk. & Curt.) Donk

| | | |
|-------------------|---|----|
| Alnus sp. | - | 23 |
| Fagus grandifolia | - | 11 |

Grandinia farinacea (Pers. ex Fr.) Bourd. & Galz.

| | | |
|-----------------|---|----|
| Coniferous wood | - | 23 |
| Deciduous wood | - | 23 |

Haematostereum guasapatum (Fr.) Pouzar

| | | |
|------------|---|----|
| Betula sp. | - | 33 |
|------------|---|----|

Haematostereum rugosum (Pers. ex Fr.) Pouzar

| | | |
|------------------------|---|----|
| Acer rubrum | - | 21 |
| Acer saccharum | - | 11 |
| Aesculus hippocastanum | - | 21 |
| Alnus sp. | - | 21 |
| Betula papyrifera | - | 21 |
| Betula populifolia | - | 24 |
| Betula sp. | - | 24 |
| Fagus grandifolia | - | 21 |

Haematostereum rugosum (cont.)

| | | |
|----------------------------|---|----|
| <i>Malus</i> sp. | - | 21 |
| <i>Populus</i> sp. | - | 21 |
| <i>Prunus pensylvanica</i> | - | 21 |

Haematostereum sanguinolentum (Alb. & Schw. ex Fr.) Pouzar

| | | | | |
|--------------------------|---|----|----|----|
| <i>Abies amabilis</i> | - | 14 | | |
| <i>Abies balsamea</i> | - | 11 | 21 | 31 |
| <i>Fagus grandifolia</i> | - | | 24 | |
| <i>Larix laricina</i> | - | 11 | 25 | 35 |
| <i>Larix</i> sp. | - | 14 | | |
| <i>Picea glauca</i> | - | 11 | 21 | |
| <i>Picea mariana</i> | - | 12 | | |
| <i>Picea rubens</i> | - | 14 | 24 | |
| <i>Picea</i> sp. | - | 11 | 21 | 31 |
| <i>Pinus banksiana</i> | - | 11 | 25 | 35 |
| <i>Pinus resinosa</i> | - | | | 31 |
| <i>Pinus strobus</i> | - | 11 | | 32 |
| <i>Salix</i> sp. | - | | | 41 |
| <i>Tsuga canadensis</i> | - | 11 | 24 | |

Hericium coralloides (Scop. ex Fr.) Pers.

| | | | | |
|-----------------------------|---|----|----|----|
| <i>Betula</i> sp. | - | 13 | 23 | 33 |
| <i>Fagus grandifolia</i> | - | | 23 | |
| Ground | - | | | 41 |
| <i>Juniperus virginiana</i> | - | | | 41 |

Hericium erinaceus (Bull. ex Fr.) Pers.

| | | | | |
|------------------------------|---|----|--|--|
| <i>Acer saccharum</i> | - | 12 | | |
| <i>Acer</i> sp. | - | 12 | | |
| <i>Betula alleghaniensis</i> | - | 14 | | |

Hericium erinaceus (cont.)

| | | |
|--|---|----|
| <i>Fagus grandifolia</i> | - | 24 |
| <i>Ulmus americana</i> | - | 11 |
| <u>Hericium ramosum</u> (Bull. ex Merat) Letellier | | |
| <i>Betula alleghaniensis</i> | - | 21 |
| <i>Fagus grandifolia</i> | - | 23 |
| Deciduous wood | - | 41 |

Hericium sp.

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 11 |
|--------------------------|---|----|

Hydnellum aurantiacum (Batsch ex Fr.) Karst.

| | | | |
|--------|---|----|----|
| Ground | - | 21 | 41 |
|--------|---|----|----|

Hydnellum caeruleum (Hornemann ex Pers.) Karst.

| | | | |
|--------|---|----|----|
| Ground | - | 21 | 41 |
|--------|---|----|----|

Hydnellum scrobiculatum (Fr. ex Secr.) Karst. van zonatum

(Batsch ex Fr.) Lundell)

| | | |
|--------|---|----|
| Ground | - | 41 |
|--------|---|----|

Hydnellum suaveolens (Scop.) Karst.

| | | |
|----------------------------|---|----|
| Ground | - | 11 |
| <i>Populus tremuloides</i> | - | 41 |

Hydnochaete olivaceum (Schw.) Banker

| | | |
|--------------------------|---|----|
| <i>Acer rubrum</i> | - | 22 |
| <i>Fagus grandifolia</i> | - | 23 |
| <i>Quercus rubra</i> | - | 21 |
| <i>Quercus</i> sp. | - | 21 |

Hydnnum imbricatum L. ex Fr.

| | | |
|--------|---|----|
| Ground | - | 41 |
|--------|---|----|

Hydnnum stereosarcinon (Wehm.) Harrison

| | | |
|--------|---|----|
| Ground | - | 21 |
|--------|---|----|

Hymenochaete agglutinans Ell.

| | | |
|------------------------------|---|-------|
| <i>Alnus incana</i> | - | 23 |
| <i>Betula alleghaniensis</i> | - | 11 |
| Deciduous wood | - | 11 |
| <i>Fagus grandifolia</i> | - | 11 21 |
| <i>Populus</i> sp. | - | 31 |
| <i>Quercus rubra</i> | - | 21 |

Hymenochaete corrugata (Fr. ex Fr.) Lev.

| | | |
|---|---|----------|
| <i>Acer pensylvanicum</i> | - | 11 |
| <i>Acer rubrum</i> | - | 11 |
| <i>Acer</i> sp. | - | 24 |
| <i>Alnus rugosa</i> var. <i>americana</i> | - | 24 |
| <i>Alnus</i> sp. | - | 23 |
| <i>Betula</i> sp. | - | 23 |
| Deciduous wood | - | 11 |
| <i>Fagus grandifolia</i> | - | 11 21 31 |
| <i>Malus</i> sp. | - | 23 |
| <i>Populus</i> sp. | - | 31 |

Hymenochaete corticolor Berk. & Rav.

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 23 |
|--------------------------|---|----|

Hymenochaete fuliginosa (Pers.) Bres.

| | | |
|-----------------------------------|---|----|
| <i>Prunus</i> or <i>Malus</i> sp. | - | 41 |
|-----------------------------------|---|----|

Hymenochaete rubiginosa (Dicks ex Fr.) Lev.

| | | |
|----------------|---|----|
| Deciduous wood | - | 41 |
|----------------|---|----|

Hymenochaete spreta Peck

| | | |
|--------------------------|---|----|
| <i>Acer spicatum</i> | - | 24 |
| <i>Fagus grandifolia</i> | - | 21 |

Hymenochaete tabacina (Sow. ex Fr.) Lev.

| | | | |
|---|---|----|----|
| <i>Abies balsamea</i> | - | 11 | 21 |
| <i>Acer pensylvanicum</i> | - | 11 | 21 |
| <i>Acer rubrum</i> | - | 11 | 21 |
| <i>Acer saccharum</i> | - | 11 | 21 |
| <i>Acer spicatum</i> | - | 11 | 21 |
| <i>Acer</i> sp. | - | 11 | 21 |
| <i>Alnus rugosa</i> var. <i>americana</i> | - | 11 | |
| <i>Alnus</i> sp. | - | 11 | 21 |
| <i>Amelanchier</i> sp. | - | | 31 |
| <i>Betula alleghaniensis</i> | - | 11 | |
| <i>Betula papyrifera</i> | - | | 21 |
| <i>Betula</i> sp. | - | 13 | |
| <i>Corylus cornuta</i> | - | 11 | |
| <i>Corylus</i> sp. | - | 11 | |
| <i>Crataegus</i> sp. | - | | 41 |
| Deciduous wood | - | 12 | 24 |
| <i>Fagus grandifolia</i> | - | 11 | 21 |
| <i>Ostrya virginiana</i> | - | 11 | |
| <i>Picea</i> sp. | - | | 23 |
| <i>Populus grandidentata</i> | - | | 21 |
| <i>Populus tremuloides</i> | - | | 41 |
| <i>Populus</i> sp. | - | 11 | 24 |
| <i>Prunus</i> sp. | - | 11 | 24 |

Hymenochaete tabacina (cont.)

| | | |
|--------------------|---|-------|
| Rubus sp. | - | 24 |
| Salix sp. | - | 11 23 |
| Taxus canadensis | - | 23 |
| Thuja occidentalis | - | 11 |
| Ulmus sp. | - | 23 |

Hyphoderma tenue (Pat.) Donk

| | | |
|----------------|---|-------|
| Abies balsamea | - | 11 21 |
| Picea sp. | - | 24 |

Hyphodontia alutacea (Fr.) Erikss.

| | | |
|-------------|---|----|
| Populus sp. | - | 41 |
|-------------|---|----|

Hyphodontia breviseta (Karst.) Erikss.

| | | |
|-----------------|---|----|
| Abies balsamea | - | 24 |
| Abies sp. | - | 23 |
| Betula sp. | - | 23 |
| Coniferous wood | - | 24 |
| Deciduous wood | - | 24 |
| Pinus strobus | - | 11 |

Hyphodontia pallidula (Bres.) Erikss.

| | | |
|-----------------|---|----|
| Coniferous wood | - | 23 |
| Pinus strobus | - | 11 |

Hyphodontia papillosa (Fr.) Erikss.

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 23 |
|-------------------|---|----|

Laeticorticium pini (Jackson) Donk

| | | |
|---------------|---|----|
| Pinus strobus | - | 11 |
|---------------|---|----|

Laeticorticium roseum (Pers. ex Fr.) Donk

| | | |
|-------------|---|----|
| Acer rubrum | - | 11 |
|-------------|---|----|

Laeticorticium roseo-carneum (Schw.) Boidin

| | | |
|----------|---|----|
| Acer sp. | - | 24 |
|----------|---|----|

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 23 |
|-------------------|---|----|

Laxitextum bicolor (Pers. ex Fr.) Lentz

| | | |
|------------------------|---|----|
| Aesculus hippocastanum | - | 22 |
|------------------------|---|----|

| | | |
|-------------|---|----|
| Populus sp. | - | 24 |
|-------------|---|----|

Lenzites abietina (Bull.) Fr.

| | | |
|-----------|---|----|
| Larix sp. | - | 23 |
|-----------|---|----|

Lenzites betulina (L. ex Fr.) Fr.

| | | |
|-------------|---|----|
| Acer rubrum | - | 21 |
|-------------|---|----|

| | | |
|----------|---|----|
| Acer sp. | - | 21 |
|----------|---|----|

| | | |
|-----------------------|---|----|
| Betula alleghaniensis | - | 33 |
|-----------------------|---|----|

| | | |
|-------------------|---|----|
| Betula papyrifera | - | 11 |
|-------------------|---|----|

| | | |
|-------------------------------------|---|----|
| Betula papyrifera var. macrostachya | - | 11 |
|-------------------------------------|---|----|

| | | | |
|------------|---|----|----|
| Betula sp. | - | 11 | 23 |
|------------|---|----|----|

| | | |
|-------------|---|----|
| Corylus sp. | - | 23 |
|-------------|---|----|

| | | | |
|-------------------|---|----|----|
| Fagus grandifolia | - | 11 | 23 |
|-------------------|---|----|----|

| | | |
|-----------|---|----|
| Malus sp. | - | 23 |
|-----------|---|----|

| | | |
|-------------|---|----|
| Populus sp. | - | 23 |
|-------------|---|----|

| | | | |
|-------------|---|----|----|
| Quercus sp. | - | 23 | 41 |
|-------------|---|----|----|

| | | |
|-----------|---|----|
| Salix sp. | - | 23 |
|-----------|---|----|

| | | |
|-----------------|---|----|
| Ulmus americana | - | 11 |
|-----------------|---|----|

Lenzites laricina Karst.

| | | |
|--------------|---|----|
| Decayed wood | - | 41 |
|--------------|---|----|

Lenzites saeparia (Wulf. ex Fr.) Fr.

| | | | | |
|----------------------------|---|----|----|----|
| <i>Abies balsamea</i> | - | 11 | 21 | 31 |
| <i>Coniferous wood</i> | - | 11 | | |
| <i>Picea glauca</i> | - | 11 | 21 | 31 |
| <i>Picea mariana</i> | - | 11 | 21 | |
| <i>Picea rubens</i> | - | | 21 | |
| <i>Picea sp.</i> | - | 11 | 21 | 32 |
| <i>Pinus banksiana</i> | - | 11 | | |
| <i>Pinus strobus</i> | - | 11 | 21 | |
| <i>Pinus sp.</i> | - | | 23 | |
| <i>Populus tremuloides</i> | - | | 21 | |
| <i>Populus sp.</i> | - | 11 | | |
| <i>Prunus sp.</i> | - | | 24 | |
| <i>Tsuga canadensis</i> | - | | 21 | |
| <i>Tsuga sp.</i> | - | | 21 | |

Lenzites trabea Pers. ex Fr.

| | | |
|------------------------|---|----|
| <i>Coniferous wood</i> | - | 14 |
|------------------------|---|----|

Lopharia cinerascens (Schw.) Cunn.

| | | | |
|-----------------------------|---|----|----|
| <i>Deciduous wood</i> | - | | 41 |
| <i>Robinia pseudoacacia</i> | - | 11 | |

Merulius aureus Fr.

| | | |
|------------------|---|----|
| <i>Pinus sp.</i> | - | 24 |
|------------------|---|----|

Merulius fugax Fr.

| | | | |
|-----------------------|---|----|----|
| <i>Abies balsamea</i> | - | 24 | 41 |
| <i>Picea sp.</i> | - | 24 | |

Merulius molluscus Fr.

| | | | |
|------------------------|---|----|----|
| <i>Abies balsamea</i> | - | 24 | |
| <i>Coniferous wood</i> | - | | 41 |

Merulius porinoides Fr.

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 23 |
|-------------------|---|----|

Merulius tremellosus Schrad. ex Fr.

| | | |
|----------------|---|----|
| Acer saccharum | - | 11 |
|----------------|---|----|

| | | |
|----------|---|----|
| Acer sp. | - | 23 |
|----------|---|----|

| | | |
|-----------------------|---|----|
| Betula alleghaniensis | - | 11 |
|-----------------------|---|----|

| | | | |
|----------------|---|----|----|
| Deciduous wood | - | 11 | 41 |
|----------------|---|----|----|

| | | | |
|-------------------|---|----|----|
| Fagus grandifolia | - | 23 | 41 |
|-------------------|---|----|----|

| | | |
|-----------|---|----|
| Malus sp. | - | 24 |
|-----------|---|----|

| | | |
|---------------------|---|----|
| Populus tremuloides | - | 14 |
|---------------------|---|----|

Mucronella aggregata Fr.

| | | |
|----------------|---|----|
| Abies balsamea | - | 23 |
|----------------|---|----|

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 41 |
|-------------------|---|----|

Mycoacia himantia (Schw.) Miller & Boyle

| | | |
|-------------|---|----|
| Quercus sp. | - | 41 |
|-------------|---|----|

Mycoacia setosa (Pers.) Donk

| | | |
|----------------|---|----|
| Deciduous wood | - | 41 |
|----------------|---|----|

Mycoacia stenodon (Pers.) Donk

| | | |
|-----------------|---|----|
| Coniferous wood | - | 41 |
|-----------------|---|----|

| | | |
|----------------|---|----|
| Deciduous wood | - | 41 |
|----------------|---|----|

Odontia alutacea (Fr.) Bourd. & Galz.

| | | |
|----------------|---|----|
| Abies balsamea | - | 24 |
|----------------|---|----|

| | | |
|-----------|---|----|
| Picea sp. | - | 24 |
|-----------|---|----|

Odontia arguta (Fr.) Quel.

| | | |
|----------------|---|----|
| Abies balsamea | - | 24 |
|----------------|---|----|

| | | | |
|-----------------------|---|----|----|
| Betula alleghaniensis | - | 12 | 32 |
|-----------------------|---|----|----|

Odontia arguta (cont.)

| | | |
|-----------------|---|----|
| Coniferous wood | - | 24 |
| Crataegus sp. | - | 41 |

Odontia barba-jovis Fr.

| | | |
|----------------|---|----|
| Abies balsamea | - | 23 |
|----------------|---|----|

Odontia bicolor (Alb. & Schw. ex Fr.) Quel.

| | | | |
|-----------------------|---|----|----|
| Abies balsamea | - | 11 | 22 |
| Acer sp. | - | | 24 |
| Betula alleghaniensis | - | 14 | 25 |
| Juniperus sp. | - | | 21 |
| Picea mariana | - | 14 | 22 |
| Picea sp. | - | | 24 |
| Tsuga sp. | - | | 24 |

Odontia ciliolata (Berk. & Curt.) Miller

| | | |
|-----------------------|---|----|
| Acer saccharum | - | 32 |
| Betula alleghaniensis | - | 32 |
| Betula papyrifera | - | 12 |

Odontia crustosa (Pers.) Quel.

| | | | |
|-------------------|---|----|----|
| Abies balsamea | - | 23 | |
| Acer rubrum | - | 12 | 22 |
| Acer sp. | - | | 24 |
| Alnus sp. | - | | 24 |
| Betula sp. | - | | 24 |
| Fagus grandifolia | - | | 23 |
| Picea sp. | - | | 23 |
| Sambucus pubens | - | | 23 |

Odontia crustula Miller

| | | |
|-----------------------|---|----|
| Betula alleghaniensis | - | 12 |
|-----------------------|---|----|

Odontia fusco-atra (Fr.) Bres.

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 22 |
| Populus sp. | - | 24 |

Odontia hydnoides (Cooke & Mässer) Hoehn.

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 23 |
|-------------------|---|----|

Odontia laxa Miller

| | | |
|----------------|---|----|
| Abies balsamea | - | 11 |
|----------------|---|----|

Odontia queletii Bourd. & Galz.

| | | |
|----------------|---|----|
| Deciduous wood | - | 41 |
|----------------|---|----|

Odontia spathulata (Schrad. ex Fr.) Litsch.

| | | |
|--------------------|---|----|
| Abies balsamea | - | 23 |
| Acer rubrum | - | 12 |
| Acer saccharum | - | 22 |
| Coniferous wood | - | 41 |
| Fagus grandifolia | - | 32 |
| Pinus strobus | - | 12 |
| Thuja occidentalis | - | 11 |
| Thuja sp. | - | 12 |

Odontia stipata (Fr.) Quel.

| | | |
|----------------|---|----|
| Abies balsamea | - | 24 |
|----------------|---|----|

Odontia sp.

| | | |
|-------------------|---|----|
| Acer sp. | - | 24 |
| Fagus grandifolia | - | 24 |

Pellicularia isabellina (Fr. ex Pers.) Rogers

| | | |
|-----------------|---|----|
| Coniferous wood | - | 23 |
| Deciduous wood | - | 25 |

Pellicularia pruinata (Bres.) Rog. & Lind.

| | | |
|-------------------|---|----|
| Coniferous wood | - | 23 |
| Deciduous wood | - | 25 |
| Fagus grandifolia | - | 23 |

Pellicularia subcoronata (Hoehn. & Litsch.) Rogers

| | | |
|-----------|---|----|
| Picea sp. | - | 23 |
|-----------|---|----|

Peniophora affinis Burt

| | | |
|-------------------|---|----|
| Acer rubrum | - | 32 |
| Acer sp. | - | 23 |
| Alnus sp. | - | 22 |
| Crataegus sp. | - | 22 |
| Fagus grandifolia | - | 24 |
| Populus sp. | - | 12 |

Peniophora argillacea Bres.

| | | |
|---------------|---|----|
| Pinus strobus | - | 41 |
|---------------|---|----|

Peniophora aspera (Pers.) Sacc.

| | | | | |
|-----------------------|---|----|----|----|
| Abies balsamea | - | 11 | 21 | 31 |
| Abies sp. | - | | 23 | |
| Acer pensylvanicum | - | 12 | | |
| Acer saccharum | - | | 21 | |
| Acer sp. | - | | 21 | |
| Alnus sp. | - | 11 | 23 | 31 |
| Betula alleghaniensis | - | 11 | 21 | |
| Betula papyrifera | - | | | 31 |
| Betula sp. | - | | 23 | |
| Fagus sp. | - | | 23 | |

Peniophora aspera (cont.)

| | | |
|------------------------|---|----|
| <i>Pinus strobus</i> | - | 11 |
| <i>Prunus</i> sp. | - | 21 |
| <i>Sorbus</i> sp. | - | 11 |
| <i>Tilia americana</i> | - | 24 |

Peniophora aurantiaca (Bres.) Hoehn. & Litsch.

| | | |
|---|---|----|
| <i>Alnus rugosa</i> var. <i>americana</i> | - | 11 |
| <i>Alnus</i> sp. | - | 21 |

Peniophora burtii Rom. in Burt

| | | |
|----------------------|---|----|
| <i>Pinus strobus</i> | - | 11 |
|----------------------|---|----|

Peniophora byssoides (Pers. ex Fr.) Bres.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 23 |
| Deciduous wood | - | 11 |

Peniophora carnosa Burt

| | | |
|--------------------------|---|----|
| <i>Abies balsamea</i> | - | 23 |
| <i>Betula</i> sp. | - | 23 |
| <i>Fagus grandifolia</i> | - | 23 |
| <i>Picea</i> sp. | - | 24 |
| <i>Populus</i> sp. | - | 21 |

Peniophora cinerea (Pers. ex Fr.) Cooke

| | | | |
|--------------------------|---|----|----|
| <i>Acer rubrum</i> | - | 11 | 22 |
| <i>Acer saccharum</i> | - | | 22 |
| <i>Acer</i> sp. | - | | 33 |
| <i>Betula</i> sp. | - | 13 | 23 |
| <i>Corylus cornuta</i> | - | 12 | |
| <i>Fagus grandifolia</i> | - | 14 | |
| <i>Populus</i> sp. | - | | 24 |

Peniophora cinerea (cont.)

| | | |
|--------------------------|---|----|
| <i>Prunus virginiana</i> | - | 23 |
| <i>Prunus</i> sp. | - | 11 |
| <i>Quercus rubra</i> | - | 11 |
| <i>Rubus</i> sp. | - | 24 |
| <i>Ulmus americana</i> | - | 11 |

Peniophora crassa Burt

| | | |
|------------------------|---|----|
| <i>Coniferous wood</i> | - | 23 |
|------------------------|---|----|

Peniophora cremea (Bres.) Sacc. & Syd.

| | | |
|--------------------------|---|-------|
| <i>Abies balsamea</i> | - | 14 |
| <i>Acer spicatum</i> | - | 31 |
| <i>Acer</i> sp. | - | 23 |
| <i>Alnus</i> sp. | - | 21 |
| <i>Betula</i> sp. | - | 13 23 |
| <i>Fagus grandifolia</i> | - | 11 23 |
| <i>Picea</i> sp. | - | 23 |

Peniophora erumpens (Burt) Boidin

| | | |
|---|---|----|
| <i>Alnus rugosa</i> var. <i>americana</i> | - | 13 |
|---|---|----|

Peniophora flavido-alba Cooke

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 22 |
|--------------------------|---|----|

Peniophora gigantea (Fr.) Massee

| | | |
|------------------------|---|-------|
| <i>Abies balsamea</i> | - | 11 |
| <i>Abies</i> sp. | - | 41 |
| <i>Betula</i> sp. | - | 14 |
| <i>Picea glauca</i> | - | 14 |
| <i>Picea rubens</i> | - | 24 |
| <i>Picea</i> sp. | - | 11 41 |
| <i>Pinus banksiana</i> | - | 11 |

Peniophora gracillima Ell. & Ev.

| | | |
|------------|---|----|
| Abies sp. | - | 23 |
| Acer sp. | - | 23 |
| Alnus sp. | - | 23 |
| Prunus sp. | - | 23 |

Peniophora greschikii (Bres.) Bourd. & Galz.

| | | |
|----------------|---|----|
| Abies balsamea | - | 23 |
|----------------|---|----|

Peniophora incarnata (Pers. ex Fr.) Karst.

| | | |
|-------------------|---|----|
| Acer platanoides | - | 24 |
| Acer sp. | - | 23 |
| Corylus rostrata | - | 24 |
| Fagus grandifolia | - | 24 |
| Salix sp. | - | 24 |
| Sambucus sp. | - | 24 |

Peniophora longispora (Pat.) Hoehn.

| | | |
|----------------|---|----|
| Deciduous wood | - | 41 |
|----------------|---|----|

Peniophora mutata (Peck) Hoehn. & Litsch.

| | | |
|------------------------|---|----------|
| Aesculus hippocastanum | - | 22 |
| Populus tremuloides | - | 11 |
| Populus sp. | - | 11 22 32 |

Peniophora nuda (Fr.) Bres.

| | | |
|---------------------|---|----|
| Acer platanoides | - | 24 |
| Acer saccharum | - | 41 |
| Acer sp. | - | 24 |
| Deciduous wood | - | 41 |
| Fagus grandifolia | - | 24 |
| Populus tremuloides | - | 14 |
| Populus sp. | - | 34 |

Peniophora phlebioides Jacks. & Dearden

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 14 |
|-----------------------|---|----|

Peniophora picea (Pers.) Eriks.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 41 |
|-----------------------|---|----|

| | | |
|------------------|---|----|
| <i>Picea sp.</i> | - | 41 |
|------------------|---|----|

Peniophora pithya (Pers.) Erikss.

| | | |
|------------------|---|----|
| <i>Alnus sp.</i> | - | 11 |
|------------------|---|----|

| | | |
|----------------------|---|----|
| <i>Picea mariana</i> | - | 11 |
|----------------------|---|----|

| | | | |
|------------------|---|----|----|
| <i>Picea sp.</i> | - | 11 | 21 |
|------------------|---|----|----|

Peniophora polygonia (Pers. ex Fr.) Bourd. & Galz.

| | | |
|----------------------------|---|----|
| <i>Populus tremuloides</i> | - | 21 |
|----------------------------|---|----|

| | | |
|--------------------|---|----|
| <i>Populus sp.</i> | - | 41 |
|--------------------|---|----|

Peniophora populnea (Peck) Burt

| | | |
|----------------------------|---|----|
| <i>Populus tremuloides</i> | - | 41 |
|----------------------------|---|----|

Peniophora pseudo-pini Weres. & Gibson

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 11 |
|-----------------------|---|----|

Peniophora pubera (Fr.) Sacc.

| | | |
|-----------------------|---|----|
| <i>Acer saccharum</i> | - | 12 |
|-----------------------|---|----|

Peniophora rufa (Fr.) Boid.

| | | |
|---|---|----|
| <i>Populus canadensis</i> var. <i>eugenei</i> | - | 11 |
|---|---|----|

| | | |
|------------------------------|---|----|
| <i>Populus grandidentata</i> | - | 11 |
|------------------------------|---|----|

| | | | |
|----------------------------|---|----|----|
| <i>Populus tremuloides</i> | - | 11 | 21 |
|----------------------------|---|----|----|

| | | | | |
|--------------------|---|----|----|----|
| <i>Populus sp.</i> | - | 11 | 23 | 31 |
|--------------------|---|----|----|----|

Peniophora sambuci (Pers.) Burt

| | | |
|---------------------|---|----|
| <i>Sambucus sp.</i> | - | 23 |
|---------------------|---|----|

| | | |
|-------------------------|---|----|
| <i>Tsuga canadensis</i> | - | 23 |
|-------------------------|---|----|

| | | |
|------------------|---|----|
| <i>Tsuga sp.</i> | - | 24 |
|------------------|---|----|

Peniophora sanguinea (Fr.) Hoehn. & Litsch.

| | | |
|------------------------------|---|----|
| <i>Betula alleghaniensis</i> | - | 22 |
| <i>Fagus grandifolia</i> | - | 23 |
| <i>Picea</i> sp. | - | 22 |

Peniophora septentrionalis Laurila

| | | |
|----------------------|---|----|
| <i>Picea mariana</i> | - | 41 |
| <i>Picea rubens</i> | - | 21 |

Peniophora subalutacea (Karst.) Hoehn. & Litsch.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 24 |
|-----------------------|---|----|

Peniophora velutina (DC. ex Fr.) Cke.

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 23 |
|--------------------------|---|----|

Peniophora violaceo-livida (Sommerf.) Massee

| | | |
|-----------------|---|----|
| <i>Acer</i> sp. | - | 24 |
|-----------------|---|----|

Peniophora sp.

| | | |
|------------------------------|---|----|
| <i>Betula alleghaniensis</i> | - | 22 |
| <i>Betula papyrifera</i> | - | 32 |
| <i>Betula</i> sp. | - | 12 |
| <i>Coniferous wood</i> | - | 24 |
| <i>Deciduous wood</i> | - | 12 |
| <i>Fagus grandifolia</i> | - | 12 |
| <i>Quercus rubra</i> | - | 21 |
| <i>Ulmus americana</i> | - | 12 |

Phaeophlebia strigoso-zonata (Schw.) W.B. Cke.

| | | | |
|----------------------------|---|----|----|
| <i>Populus tremuloides</i> | - | 11 | 21 |
| <i>Populus</i> sp. | - | 11 | 23 |
| <i>Prunus</i> sp. | - | 11 | |
| <i>Quercus rubra</i> | - | | 41 |

Phaeophlebia strigoso-zonata (cont.)

| | | |
|------------------|---|----|
| <i>Salix</i> sp. | - | 11 |
| <i>Ulmus</i> sp. | - | 24 |

Phellodon niger (Fr.) Karst. var. alboniger (Peck) Harrison

| | | |
|---------------|---|----|
| <i>Ground</i> | - | 41 |
|---------------|---|----|

Phellodon sp.

| | | |
|---------------|---|----|
| <i>Ground</i> | - | 22 |
|---------------|---|----|

Phlebia hydnoides (Cooke & Massee) Christiansen

| | | |
|---------------------|---|----|
| <i>Fraxinus</i> sp. | - | 24 |
|---------------------|---|----|

Phlebia mellea Overh.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 11 |
|-----------------------|---|----|

Phlebia pubera (Fr.) Sacc.

| | | |
|--------------------|---|----|
| <i>Populus</i> sp. | - | 23 |
|--------------------|---|----|

Phlebia radiata Fr.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 21 |
|-----------------------|---|----|

| | | |
|-----------------|---|----|
| <i>Acer</i> sp. | - | 24 |
|-----------------|---|----|

| | | |
|---------------------|---|----|
| <i>Alnus incana</i> | - | 11 |
|---------------------|---|----|

| | | |
|---|---|----|
| <i>Alnus rugosa</i> var. <i>americana</i> | - | 24 |
|---|---|----|

| | | |
|------------------------------|---|----|
| <i>Betula alleghaniensis</i> | - | 14 |
|------------------------------|---|----|

| | | |
|--------------------------|---|----|
| <i>Betula papyrifera</i> | - | 14 |
|--------------------------|---|----|

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 11 |
|--------------------------|---|----|

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 23 |
|--------------------------|---|----|

Pistillaria typhuloides (PK.) Burt.

| | | |
|--------------------------------|---|----|
| <i>Epilobium angustifolium</i> | - | 41 |
|--------------------------------|---|----|

Plicatura faginea Schrad

| | | |
|-----------------|---|----|
| <i>Acer</i> sp. | - | 11 |
|-----------------|---|----|

| | | |
|------------------|---|----|
| <i>Alnus</i> sp. | - | 11 |
|------------------|---|----|

| | | |
|--------------------------|---|----|
| <i>Betula papyrifera</i> | - | 41 |
|--------------------------|---|----|

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 11 |
|--------------------------|---|----|

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 21 |
|--------------------------|---|----|

Plicatura nivea Karst.

| | | | |
|------------------------------------|---|----|----|
| <i>Alnus incana</i> | - | 24 | |
| <i>Alnus rugosa var. americana</i> | - | 11 | |
| <i>Alnus sp.</i> | - | 15 | 23 |
| <i>Deciduous wood</i> | - | 11 | |
| <i>Populus sp.</i> | - | | 41 |

Polyporus abietinus Dicks. ex Fr.

| | | | | |
|---------------------------|---|----|----|----|
| <i>Abies balsamea</i> | - | 11 | 21 | 31 |
| <i>Abies lasiocarpa</i> | - | | | 41 |
| <i>Coniferous wood</i> | - | | 22 | |
| <i>Ground</i> | - | | 24 | |
| <i>Larix laricina</i> | - | 11 | | |
| <i>Picea glauca</i> | - | 11 | 21 | 31 |
| <i>Picea mariana</i> | - | 11 | 21 | |
| <i>Picea pungens</i> | - | 12 | | |
| <i>Picea rubens</i> | - | 11 | 21 | |
| <i>Picea sp.</i> | - | 11 | 21 | 32 |
| <i>Pinus banksiana</i> | - | 11 | 21 | |
| <i>Pinus resinosa</i> | - | | 24 | 31 |
| <i>Pinus strobus</i> | - | 11 | 21 | 32 |
| <i>Pinus sylvestris</i> | - | 11 | | |
| <i>Pinus sp.</i> | - | 12 | 23 | |
| <i>Prunus sp.</i> | - | | 21 | |
| <i>Thuja occidentalis</i> | - | 11 | | |
| <i>Thuja sp.</i> | - | 12 | 22 | |
| <i>Tsuga canadensis</i> | - | 11 | 21 | 41 |
| <i>Tsuga sp.</i> | - | 12 | 22 | |

Polyporus adustus Willd. ex Fr.

| | | | | |
|---|---|----|----|----|
| <i>Acer saccharum</i> | - | 11 | | |
| <i>Acer</i> sp. | - | | 21 | 41 |
| <i>Alnus rugosa</i> var. <i>americana</i> | - | 12 | | |
| <i>Betula alleghaniensis</i> | - | 11 | | |
| <i>Betula papyrifera</i> | - | | | 41 |
| <i>Betula</i> sp. | - | | 23 | |
| <i>Fagus grandifolia</i> | - | 11 | 21 | 41 |
| <i>Populus grandidentata</i> | - | | 21 | |
| <i>Populus tremuloides</i> | - | 11 | 21 | |
| <i>Populus</i> sp. | - | 11 | 22 | 31 |
| <i>Salix</i> sp. | - | 11 | 23 | |

Polyporus albellus Peck

| | | | | |
|------------------------------|---|----|----|----|
| <i>Abies balsamea</i> | - | 11 | 24 | |
| <i>Acer saccharum</i> | - | | 23 | |
| <i>Alnus</i> sp. | - | | 23 | 41 |
| <i>Betula alleghaniensis</i> | - | 14 | 21 | |
| <i>Betula papyrifera</i> | - | 11 | | |
| <i>Betula populifolia</i> | - | | 21 | |
| <i>Betula</i> sp. | - | 12 | 23 | |
| <i>Fagus grandifolia</i> | - | 11 | 21 | |
| <i>Picea mariana</i> | - | 11 | | |
| <i>Populus</i> sp. | - | 11 | | |
| <i>Prunus pensylvanica</i> | - | 11 | | |
| <i>Prunus</i> sp. | - | | | 31 |
| <i>Quercus</i> sp. | - | | 24 | |
| <i>Salix</i> sp. | - | | 23 | |
| <i>Sorbus</i> sp. | - | | | 41 |

Polyporus alboluteus Ell. & Ev.

| | | | | |
|-----------------|--|---|----|----|
| Coniferous wood | | - | 11 | |
| Picea sp. | | - | | 41 |

Polyporus amorphus Fries

| | | | | |
|-----------|--|---|--|----|
| Picea sp. | | - | | 41 |
|-----------|--|---|--|----|

Polyporus anceps Peck

| | | | | |
|-----------------------|--|---|----|----|
| Abies balsamea | | - | 21 | |
| Coniferous wood | | - | | 41 |
| Picea glauca | | - | 11 | 24 |
| Picea mariana | | - | 11 | |
| Pinus resinosa | | - | | 24 |
| Pinus sp. | | - | | 23 |
| Pseudotsuga menziesii | | - | | 41 |

Polyporus balsameus Peck

| | | | | |
|----------------|--|---|----|----|
| Abies balsamea | | - | 11 | 21 |
| Picea glauca | | - | 14 | |
| Picea sp. | | - | 15 | 21 |

Polyporus betulinus Bull. ex Fr.

| | | | | | |
|-----------------------|--|---|----|----|----|
| Betula alleghaniensis | | - | 12 | 22 | |
| Betula papyrifera | | - | 11 | 21 | 31 |
| Betula populifolia | | - | 11 | 22 | |
| Betula sp. | | - | 11 | 24 | 33 |

Polyporus biformis Fr.

| | | | | |
|-----------------------|--|---|----|----|
| Betula alleghaniensis | | - | 11 | |
| Betula populifolia | | - | | 24 |

Polyporus borealis Fr.

| | | | |
|-------------------------|---|----|----|
| <i>Abies balsamea</i> | - | 13 | |
| <i>Betula</i> sp. | - | 14 | 24 |
| <i>Picea glauca</i> | - | 14 | |
| <i>Picea rubens</i> | - | 14 | 25 |
| <i>Picea</i> sp. | - | 11 | 23 |
| <i>Tsuga canadensis</i> | - | | 23 |

Polyporus brumalis Pers. ex Fr.

| | | | |
|----------------------------|---|----|----|
| <i>Abies balsamea</i> | - | 14 | |
| <i>Acer saccharum</i> | - | 11 | |
| <i>Alnus rugosa</i> | - | 11 | |
| <i>Alnus</i> sp. | - | 11 | |
| <i>Betula</i> sp. | - | 13 | 23 |
| Deciduous wood | - | | 41 |
| <i>Fagus grandifolia</i> | - | | 23 |
| <i>Prunus pensylvanica</i> | - | | 21 |

Polyporus caeruleoporus Peck

| | | | |
|--------|---|----|--|
| Ground | - | 24 | |
|--------|---|----|--|

Polyporus caesius Schrad. ex Fr.

| | | | |
|--------------------------|---|----|----|
| <i>Abies balsamea</i> | - | 23 | |
| <i>Acer rubrum</i> | - | | 41 |
| <i>Acer</i> sp. | - | 23 | |
| <i>Betula</i> sp. | - | | 33 |
| Coniferous wood | - | 13 | 23 |
| Deciduous wood | - | 11 | 41 |
| <i>Fagus grandifolia</i> | - | | 23 |
| <i>Malus</i> sp. | - | | 21 |
| <i>Picea</i> sp. | - | | 41 |
| <i>Pinus resinosa</i> | - | | 31 |

Polyporus cinnamomeus Jacq. ex Fr.

| | | |
|--------|---|----|
| Ground | - | 23 |
|--------|---|----|

Polyporus compactus Overh.

| | | |
|-------------|---|----|
| Quercus sp. | - | 24 |
|-------------|---|----|

Polyporus conchifer (Schw.) Fr.

| | | |
|----------------|---|----|
| Deciduous wood | - | 41 |
|----------------|---|----|

| | | |
|------------------------|---|----|
| <i>Ulmus americana</i> | - | 11 |
|------------------------|---|----|

| | | | | |
|------------------|---|----|-----|----|
| <i>Ulmus</i> sp. | - | 14 | 24, | 41 |
|------------------|---|----|-----|----|

Polyporus confluens Alb. & Schw. ex Fr.

| | | |
|--------|---|----|
| Ground | - | 23 |
|--------|---|----|

Polyporus cuticularis Bull. ex Fr.

| | | |
|--------------------|---|----|
| <i>Acer rubrum</i> | - | 41 |
|--------------------|---|----|

| | | |
|-----------------|---|----|
| <i>Acer</i> sp. | - | 41 |
|-----------------|---|----|

| | | |
|------------------------------|---|----|
| <i>Betula alleghaniensis</i> | - | 21 |
|------------------------------|---|----|

**Polyporus destructor* Fr.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 23 |
|-----------------------|---|----|

Polyporus dichrous Fr.

| | | |
|----------------|---|----|
| Deciduous wood | - | 24 |
|----------------|---|----|

| | | | |
|--------------------------|---|----|----|
| <i>Fagus grandifolia</i> | - | 14 | 21 |
|--------------------------|---|----|----|

| | | |
|------------------|---|----|
| <i>Pinus</i> sp. | - | 24 |
|------------------|---|----|

Polyporus dryophilus Berk.

| | | |
|-----------------------------|---|----|
| <i>Prunus pennsylvanica</i> | - | 11 |
|-----------------------------|---|----|

Polyporus dryophilus Berk. var. *vulpinus* (Fr.) Overh.

| | | |
|------------------------------|---|----|
| <i>Populus grandidentata</i> | - | 24 |
|------------------------------|---|----|

| | | | |
|----------------------------|---|----|----|
| <i>Populus tremuloides</i> | - | 11 | 21 |
|----------------------------|---|----|----|

| | | | |
|--------------------|---|----|----|
| <i>Populus</i> sp. | - | 11 | 21 |
|--------------------|---|----|----|

Polyporus elegans Bull. ex Fr.

| | | | |
|------------------------------|----|---|----|
| <i>Acer saccharum</i> | - | - | 21 |
| <i>Acer</i> sp. | - | - | 21 |
| <i>Alnus</i> sp. | - | - | 41 |
| <i>Betula alleghaniensis</i> | - | - | 21 |
| <i>Betula</i> sp. | - | - | 23 |
| <i>Fagus grandifolia</i> | II | - | 21 |
| <i>Populus tremuloides</i> | II | - | 31 |
| <i>Populus</i> sp. | - | - | 41 |
| <i>Salix</i> sp. | - | - | 23 |
| <i>Tsuga</i> sp. | - | - | 23 |

Polyporus fibrillosus Karst.

| | | | | |
|-----------------------|----|---|----|----|
| <i>Abies balsamea</i> | - | - | 23 | 33 |
| <i>Picea</i> sp. | II | - | - | 41 |

Polyporus fragilis Fr.

| | | | |
|------------------------|----|---|----|
| <i>Abies balsamea</i> | - | - | 24 |
| <i>Coniferous wood</i> | - | - | 23 |
| <i>Picea</i> sp. | II | - | 11 |

Polyporus frondosus Dicks. ex Fr.

| | | | | | |
|--------------------|---|---|----|----|----|
| <i>Quercus</i> sp. | - | - | 11 | 23 | 41 |
|--------------------|---|---|----|----|----|

Polyporus fumosus Pers. ex Fr.

| | | | |
|-------------------------------|---|---|----|
| <i>Aesculus hippocastanum</i> | - | - | 33 |
|-------------------------------|---|---|----|

| | | | |
|-----------------------------------|-----------------------|---|----|
| <i>Polyporus galactinus</i> Berk. | var. <i>giganteus</i> | - | - |
| <i>Betula alleghaniensis</i> | - | - | 23 |
| <i>Betula papyrifera</i> | II | - | 24 |
| <i>Deciduous wood</i> | II | - | 41 |

Polyporus gilvus (Schw.) Fr.

| | | | |
|--------------------|---|---|----|
| <i>Populus</i> sp. | - | - | 41 |
|--------------------|---|---|----|

Polyporus glomeratus Peck

| | | |
|--------------------------|---|----|
| <i>Acer saccharum</i> | - | 11 |
| <i>Acer</i> sp. | - | 23 |
| <i>Fagus grandifolia</i> | - | 23 |

Polyporus griseus Peck

| | | |
|------------------|---|----|
| <i>Pinus</i> sp. | - | 24 |
|------------------|---|----|

Polyporus guttulatus Peck

| | | |
|-------------------------|---|----|
| <i>Abies balsamea</i> | - | 21 |
| <i>Coniferous wood</i> | - | 33 |
| <i>Picea sitchensis</i> | - | 41 |

Polyporus hirsutus Wulf. ex Fr.

| | | |
|------------------------------|---|----------|
| <i>Abies balsamea</i> | - | 14 |
| <i>Acer rubrum</i> | - | 21 |
| <i>Acer saccharum</i> | - | 11 21 |
| <i>Acer</i> sp. | - | 21 |
| <i>Betula alleghaniensis</i> | - | 21 |
| <i>Betula populifolia</i> | - | 21 |
| <i>Betula</i> sp. | - | 23 |
| <i>Deciduous wood</i> | - | 41 |
| <i>Fagus grandifolia</i> | - | 11 21 41 |
| <i>Populus grandidentata</i> | - | 12 |
| <i>Populus tremuloides</i> | - | 11 |
| <i>Prunus</i> sp. | - | 24 31 |
| <i>Salix</i> sp. | - | 23 |
| <i>Tilia europea</i> | - | 14 |
| <i>Ulmus americana</i> | - | 14 |

Polyporus hirtus Quel.

| | | | |
|-----------------------|---|----|----|
| <i>Abies balsamea</i> | - | 11 | 21 |
|-----------------------|---|----|----|

Polyporus immitis Peck

| | | | |
|-----------------------|---|----|--|
| <i>Abies balsamea</i> | - | 11 | |
|-----------------------|---|----|--|

| | | | |
|-----------------------|---|--|----|
| <i>Deciduous wood</i> | - | | 24 |
|-----------------------|---|--|----|

| | | | |
|------------------|---|----|--|
| <i>Picea sp.</i> | - | 11 | |
|------------------|---|----|--|

Polyporus leucospongiosus Cke. & Harkn.

| | | | |
|------------------|---|--|----|
| <i>Picea sp.</i> | - | | 41 |
|------------------|---|--|----|

Polyporus mollis Pers. ex Fr.

| | | | |
|-----------------------|---|----|----|
| <i>Abies balsamea</i> | - | 11 | 21 |
|-----------------------|---|----|----|

Polyporus nidulans Fr.

| | | | |
|-----------------------|---|--|----|
| <i>Abies balsamea</i> | - | | 21 |
|-----------------------|---|--|----|

| | | | |
|--------------------|---|--|----|
| <i>Acer rubrum</i> | - | | 21 |
|--------------------|---|--|----|

| | | | |
|------------------------------|---|--|----|
| <i>Betula alleghaniensis</i> | - | | 24 |
|------------------------------|---|--|----|

| | | | |
|-------------------|---|--|----|
| <i>Betula sp.</i> | - | | 23 |
|-------------------|---|--|----|

| | | | |
|--------------------------|---|--|----|
| <i>Fagus grandifolia</i> | - | | 23 |
|--------------------------|---|--|----|

| | | | |
|-----------------------|---|----|--|
| <i>Pinus contorta</i> | - | 11 | |
|-----------------------|---|----|--|

Polyporus obtusus Berk.

| | | | |
|----------------------|---|--|----|
| <i>Quercus rubra</i> | - | | 41 |
|----------------------|---|--|----|

Polyporus pargamenus Fr.

| | | | |
|---------------------------|---|----|----|
| <i>Acer pensylvanicum</i> | - | 11 | 21 |
|---------------------------|---|----|----|

| | | | |
|--------------------|---|----|----|
| <i>Acer rubrum</i> | - | 11 | 21 |
|--------------------|---|----|----|

| | | | |
|-------------------------|---|--|----|
| <i>Acer saccharinum</i> | - | | 34 |
|-------------------------|---|--|----|

| | | | |
|-----------------------|---|--|----|
| <i>Acer saccharum</i> | - | | 31 |
|-----------------------|---|--|----|

| | | | |
|----------------------|---|----|--|
| <i>Acer spicatum</i> | - | 11 | |
|----------------------|---|----|--|

| | | | |
|-----------------|---|--|----|
| <i>Acer sp.</i> | - | | 33 |
|-----------------|---|--|----|

| | | | |
|------------------|---|----|--|
| <i>Alnus sp.</i> | - | 11 | |
|------------------|---|----|--|

| | | | | | |
|------------------------------|---|----|----|----|----|
| <i>Betula alleghaniensis</i> | - | 11 | 21 | 31 | 41 |
|------------------------------|---|----|----|----|----|

Polyporus *pargamenus* (cont.)

| | | | | |
|----------------------------|---|----|----|----|
| <i>Betula papyrifera</i> | - | 11 | 21 | 31 |
| <i>Betula populifolia</i> | - | | 22 | |
| <i>Betula</i> sp. | - | 13 | 23 | |
| <i>Fagus grandifolia</i> | - | 11 | 21 | 31 |
| <i>Populus tremuloides</i> | - | 11 | 21 | |
| <i>Populus</i> sp. | - | 11 | 21 | 31 |
| <i>Prunus virginiana</i> | - | 11 | | |
| <i>Prunus</i> sp. | - | 12 | 22 | 32 |
| <i>Salix</i> sp. | - | 11 | | |

Polyporus perennis L. ex Fr.

| | | | | |
|----------------------------|---|----|----|----|
| <i>Abies balsamea</i> | - | 21 | | |
| <i>Betula</i> sp. | - | 12 | | |
| <i>Ground</i> | - | 11 | 21 | 34 |
| <i>Prunus pensylvanica</i> | - | | 22 | 41 |

Polyporus picipes Fr.

| | | | | |
|------------------------------|---|----|--|--|
| <i>Abies balsamea</i> | - | 11 | | |
| <i>Betula alleghaniensis</i> | - | 11 | | |
| <i>Salix</i> sp. | - | 11 | | |

Polyporus pubescens Schum. ex Fr.

| | | | | |
|---|---|----|----|----|
| <i>Abies balsamea</i> | - | 14 | | |
| <i>Acer saccharum</i> | - | | | 41 |
| <i>Alnus rugosa</i> var. <i>americana</i> | - | 12 | | |
| <i>Alnus</i> sp. | - | 11 | | |
| <i>Betula alleghaniensis</i> | - | 14 | 24 | |
| <i>Fagus grandifolia</i> | - | 11 | 21 | |
| <i>Fagus</i> sp. | - | | | 41 |
| <i>Pinus contorta</i> | - | | | 41 |
| <i>Populus</i> sp. | - | 11 | | 41 |

Polyporus radiatus Sow. ex Fr.

| | | |
|-----------------------------|---|-------|
| Acer sp. | - | 23 |
| Alnus rugosa var. americana | - | 11 |
| Alnus sp. | - | 13 23 |
| Betula alleghaniensis | - | 11 21 |
| Betula papyrifera | - | 24 |
| Betula populifolia | - | 12 |
| Betula sp. | - | 11 23 |
| Corylus sp. | - | 23 |

Polyporus resinosus Schrad. ex Fr.

| | | |
|------------------|---|----|
| Coniferous wood | - | 24 |
| Decayed wood | - | 41 |
| Fraxinus sp. | - | 13 |
| Malus sp. | - | 23 |
| Picea sp. | - | 23 |
| Populus sp. | - | 41 |
| Tsuga canadensis | - | 23 |

Polyporus schweinitzii Fr.

| | | | | |
|----------------|---|----|----|----|
| Abies balsamea | - | 14 | 21 | 31 |
| Ground | - | 11 | 21 | |
| Picea glauca | - | 12 | 22 | |
| Picea sp. | - | 11 | 24 | 31 |
| Pinus strobus | - | 11 | | |
| Pinus sp. | - | 23 | | |

Polyporus semipileatus Peck

| | | |
|-----------------|---|----|
| Acer sp. | - | 12 |
| Amelanchier sp. | - | 22 |
| Picea sp. | - | 41 |

Polyporus semisupinus Berk. & Curt.

| | | |
|------------------------------|---|----|
| <i>Betula alleghaniensis</i> | - | 21 |
| <i>Betula</i> sp. | - | 23 |
| <i>Fagus grandifolia</i> | - | 23 |
| <i>Populus</i> sp. | - | 11 |

Polyporus sericeomollis Rom.

| | | | |
|--------------------------|---|----|----|
| <i>Abies balsamea</i> | - | 12 | 22 |
| <i>Betula papyrifera</i> | - | | 22 |
| <i>Picea rubens</i> | - | 11 | |

Polyporus spumeus (Sow.) Fr.

| | | |
|--------------------|---|----|
| <i>Populus</i> sp. | - | 23 |
|--------------------|---|----|

Polyporus squamosus Mich. ex Fr.

| | | |
|------------------------|---|----|
| <i>Acer</i> sp. | - | 22 |
| <i>Deciduous wood</i> | - | 41 |
| <i>Ulmus americana</i> | - | 11 |
| <i>Ulmus</i> sp. | - | 23 |

Polyporus squamosus Mich. ex Fr. var. *fagicola* (Murr.) Graff.

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 23 |
|--------------------------|---|----|

Polyporus sterioides Fr. sensu Rommel

| | | |
|------------------|---|----|
| <i>Alnus</i> sp. | - | 13 |
|------------------|---|----|

Polyporus subcartilagineus Overh.

| | | |
|----------------------|---|----|
| <i>Pinus strobus</i> | - | 41 |
|----------------------|---|----|

Polyporus sulphureus Bull. ex Fr.

| | | |
|------------------------------|---|----|
| <i>Betula alleghaniensis</i> | - | 21 |
| <i>Betula</i> sp. | - | 23 |
| <i>Coniferous wood</i> | - | 11 |
| <i>Prunus</i> sp. | - | 23 |

Polyporus sulphureus (cont.)

| | | | | |
|------------------------------|---|----|----|----|
| <i>Pseudotsuga menziesii</i> | - | | | 41 |
| <i>Quercus rubra</i> | - | 11 | 22 | |
| <i>Quercus</i> sp. | - | 11 | 23 | |

Polyporus tephroleucus Fr.

| | | | | |
|------------------------------|---|--|----|--|
| <i>Betula alleghaniensis</i> | - | | 23 | |
| <i>Populus</i> sp. | - | | 24 | |

Polyporus tomentosus Fr.

| | | | | |
|-----------------------|---|----|----|----|
| <i>Abies balsamea</i> | - | 14 | | |
| <i>Ground</i> | - | 11 | 21 | |
| <i>Picea glauca</i> | - | 11 | 21 | |
| <i>Picea mariana</i> | - | 15 | | |
| <i>Picea rubens</i> | - | | 25 | |
| <i>Picea</i> sp. | - | 14 | 21 | 34 |

Polyporus tomentosus Fr. var. *circinatus* (Fr.) Sartory & Maire

| | | | | |
|-----------------------|---|----|----|--|
| <i>Abies balsamea</i> | - | 14 | | |
| <i>Picea glauca</i> | - | 14 | | |
| <i>Picea rubens</i> | - | 14 | 24 | |

Polyporus tulipiferae (Schw.) Overh.

| | | | | |
|---|---|----|----|----|
| <i>Acer rubrum</i> | - | 11 | 21 | 31 |
| <i>Acer saccharum</i> | - | 12 | | |
| <i>Acer spicatum</i> | - | 11 | | |
| <i>Acer</i> sp. | - | | | 31 |
| <i>Alnus rugosa</i> var. <i>americana</i> | - | 11 | | |
| <i>Betula papyrifera</i> | - | 12 | | |
| <i>Betula</i> sp. | - | | 23 | 41 |
| <i>Coniferous wood</i> | - | | | 31 |
| <i>Deciduous wood</i> | - | | | 31 |

Polyporus tulipiferae (cont.)

| | | | | |
|-----------------------------|---|----|----|----|
| <i>Fagus grandifolia</i> | - | 11 | 23 | |
| <i>Fraxinus nigra</i> | - | 12 | | |
| <i>Platanus</i> sp. | - | | | 41 |
| <i>Populus</i> sp. | - | 11 | 23 | |
| <i>Prunus pensylvanica</i> | - | 11 | | |
| <i>Prunus serotina</i> | - | | | 41 |
| <i>Prunus</i> sp. | - | 11 | 23 | |
| <i>Pyrus malus</i> | - | | 24 | |
| <i>Robinia pseudoacacia</i> | - | 11 | | |
| <i>Salix</i> sp. | - | 11 | | |
| <i>Sorbus</i> sp. | - | 11 | | |

Polyporus varius Fr.

| | | | | |
|--------------------------|---|----|----|--|
| <i>Acer</i> sp. | - | 23 | | |
| <i>Fagus grandifolia</i> | - | 23 | | |
| <i>Malus</i> sp. | - | 11 | 23 | |

Polyporus velutinus Fr.

| | | | | |
|---------------------------|---|----|----|--|
| <i>Alnus</i> sp. | - | 23 | | |
| <i>Betula populifolia</i> | - | 23 | | |
| <i>Fagus grandifolia</i> | - | | 23 | |
| <i>Populus</i> sp. | - | | 23 | |

Polyporus versicolor L. ex Fr.

| | | | | |
|---------------------------|---|----|----|----|
| <i>Abies balsamea</i> | - | 11 | | |
| <i>Acer pensylvanicum</i> | - | | 23 | |
| <i>Acer rubrum</i> | - | 11 | 21 | 31 |
| <i>Acer saccharum</i> | - | 11 | 21 | |
| <i>Acer spicatum</i> | - | | 22 | 31 |
| <i>Acer</i> sp. | - | 11 | 21 | |

Polyporus versicolor (cont.)

| | | | | |
|---------------------------------------|---|----|----|----|
| <i>Alnus</i> sp. | - | 11 | 21 | 31 |
| <i>Betula alba</i> | - | | | 34 |
| <i>Betula alleghaniensis</i> | - | 12 | 21 | 32 |
| <i>Betula papyrifera</i> | - | 11 | 21 | 31 |
| <i>Betula populifolia</i> | - | 11 | | |
| <i>Betula</i> sp. | - | 11 | 22 | 41 |
| Deciduous wood | - | 12 | 21 | 41 |
| <i>Fagus grandifolia</i> | - | 11 | 21 | 31 |
| <i>Fraxinus americana</i> | - | 11 | 21 | |
| <i>Fraxinus</i> sp. | - | 11 | 21 | |
| <i>Larix laricina</i> | - | 14 | 23 | |
| <i>Malus</i> sp. | - | | 21 | 34 |
| <i>Picea</i> sp. | - | 14 | | |
| <i>Populus tremuloides</i> | - | 12 | | |
| <i>Populus</i> sp. | - | 12 | 21 | |
| <i>Prunus pensylvanica</i> | - | | | 32 |
| <i>Prunus virginiana</i> | - | 11 | 21 | |
| <i>Prunus</i> sp. | - | 11 | 22 | 31 |
| <i>Pseudotsuga menziesii</i> | - | | | 41 |
| <i>Quercus rubra</i> | - | | 21 | |
| <i>Tilia americana</i> | - | 11 | | |
| <i>Tilia</i> sp. | - | 11 | | |
| <i>Tsuga</i> sp. | - | | 23 | |
| <i>Ulmus americana</i> | - | 11 | | |
| <u><i>Polyporus volvatus</i> Peck</u> | | | | |
| <i>Abies balsamea</i> | - | 14 | | |

Polyporus zonatus Fr.

| | | |
|----------------------------|---|----------|
| <i>Betula papyrifera</i> | - | 21 |
| <i>Betula populifolia</i> | - | 21 |
| <i>Populus tremuloides</i> | - | 11 25 35 |
| <i>Populus</i> sp. | - | 11 23 |

Polyporus sp.

| | | |
|--------------------------|---|-------|
| <i>Abies balsamea</i> | - | 11 |
| <i>Acer</i> sp. | - | 11 21 |
| <i>Fagus grandifolia</i> | - | 11 |

Poria aestivale Overh.

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 21 |
|--------------------------|---|----|

Poria albobrunnea (Rom.) Baxt.

| | | |
|---|---|----|
| <i>Pinus contorta</i> var. <i>latifolia</i> | - | 41 |
| <i>Poria aneirina</i> (Sommerf.) Cooke | | |
| <i>Populus</i> sp. | - | 41 |

Poria candidissima (Schw.) Cooke

| | | |
|----------------------------|---|--------|
| <i>Abies balsamea</i> | - | 21, 31 |
| <i>Alnus</i> sp. | - | 21 |
| <i>Coniferous wood</i> | - | 41 |
| <i>Fomes fomentarius</i> | - | 24 |
| <i>Picea mariana</i> | - | 41 |
| <i>Populus tremuloides</i> | - | 31 |
| <i>Populus</i> sp. | - | 24 |
| <i>Thuja</i> sp. | - | 12 |

Poria cinerascens Bres.

| | | |
|--------------------------|---|----|
| <i>Abies balsamea</i> | - | 21 |
| <i>Betula papyrifera</i> | - | 21 |
| <i>Picea</i> sp. | - | 24 |

Poria cocos (Schw.) Wulf.

| | | |
|------------------------------|---|----|
| <i>Abies balsamea</i> | - | 14 |
| <i>Betula alleghaniensis</i> | - | 11 |

Poria corticola (Fr.) Cooke

| | | |
|-----------------------|---|----|
| <i>Deciduous wood</i> | - | 41 |
| <i>Populus sp.</i> | - | 23 |

Poria crassa (Karst.) Sacc.

| | | |
|------------------|---|----|
| <i>Alnus sp.</i> | - | 41 |
|------------------|---|----|

Poria crustulina Bres.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 23 |
| <i>Acer rubrum</i> | - | 21 |
| <i>Picea mariana</i> | - | 21 |
| <i>Picea rubens</i> | - | 21 |
| <i>Picea sp.</i> | - | 21 |

Poria elongata Overh.

| | | |
|------------------------------|---|----|
| <i>Betula alleghaniensis</i> | - | 11 |
| <i>Fagus grandifolia</i> | - | 11 |
| <i>Deciduous wood</i> | - | 41 |

Poria eupora (Karst.) Cooke

| | | |
|------------------------------|---|----|
| <i>Acer pensylvanicum</i> | - | 21 |
| <i>Acer rubrum</i> | - | 11 |
| <i>Acer saccharum</i> | - | 31 |
| <i>Alnus sp.</i> | - | 24 |
| <i>Betula alleghaniensis</i> | - | 21 |
| <i>Betula sp.</i> | - | 23 |
| <i>Fagus grandifolia</i> | - | 21 |
| <i>Populus sp.</i> | - | 11 |
| <i>Salix sp.</i> | - | 23 |

Poria ferrea (Pers.) Bourd. & Galz.

| | | | | | |
|----------------------------|---|----|----|----|----|
| <i>Acer pensylvanicum</i> | - | 13 | | | |
| <i>Acer rubrum</i> | - | 11 | 21 | 31 | |
| <i>Acer saccharum</i> | - | 13 | 21 | 32 | |
| <i>Acer spicatum</i> | - | | | | 41 |
| <i>Acer sp.</i> | - | 11 | 24 | | |
| <i>Alnus sp.</i> | - | 11 | 21 | 31 | 41 |
| <i>Fagus grandifolia</i> | - | | 21 | | |
| <i>Populus tremuloides</i> | - | 11 | | | |
| <i>Populus sp.</i> | - | 11 | | | |
| <i>Quercus rubra</i> | - | | 21 | | |
| <i>Quercus sp.</i> | - | | 22 | | |
| <i>Sorbus sp.</i> | - | | | | 41 |
| <i>Ulmus americana</i> | - | | 24 | | |

Poria ferruginosa (Schrad. ex Fr.) Karst.

| | | | | |
|---------------------------|---|----|----|----|
| <i>Abies balsamea</i> | - | 23 | | |
| <i>Acer pensylvanicum</i> | - | 13 | | |
| <i>Acer rubrum</i> | - | | | 31 |
| <i>Acer saccharum</i> | - | | 21 | 41 |
| <i>Acer sp.</i> | - | | 24 | 41 |
| <i>Amelanchier sp.</i> | - | | 21 | |
| <i>Betula sp.</i> | - | | | 41 |
| <i>Crataegus sp.</i> | - | | 21 | |
| <i>Deciduous wood</i> | - | | 24 | 41 |
| <i>Fagus grandifolia</i> | - | | 21 | |
| <i>Populus sp.</i> | - | | 24 | |
| <i>Prunus sp.</i> | - | 11 | | |
| <i>Quercus rubra</i> | - | | 21 | |
| <i>Salix sp.</i> | - | | 23 | |

Poria illudens Overh. & Lowe

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 21 |
|-----------------------|---|----|

Poria incrassata (Berk. & Curt.) Burt

| | | |
|------------------|---|----|
| <i>Picea</i> sp. | - | 11 |
|------------------|---|----|

Poria inflata Overh.

| | | |
|-----------------|---|----|
| <i>Acer</i> sp. | - | 41 |
|-----------------|---|----|

Poria latemarginata (Dur. & Mont.) Cooke

| | | |
|-------------------------|---|----|
| <i>Acer platanoides</i> | - | 41 |
|-------------------------|---|----|

| | | |
|--------------------|---|----|
| <i>Acer rubrum</i> | - | 41 |
|--------------------|---|----|

| | | |
|--------------------|---|----|
| <i>Populus</i> sp. | - | 23 |
|--------------------|---|----|

Poria lenis (Karst.) Sacc.

| | | |
|-----------------|---|----|
| Coniferous wood | - | 24 |
|-----------------|---|----|

| | | |
|--------------------|---|----|
| <i>Populus</i> sp. | - | 24 |
|--------------------|---|----|

| | | |
|------------------|---|----|
| <i>Tsuga</i> sp. | - | 24 |
|------------------|---|----|

Poria medulla-panis (Jacq. ex Pers.) Bres.

| | | |
|----------------|---|----|
| Deciduous wood | - | 41 |
|----------------|---|----|

| | | |
|--------------------|---|----|
| <i>Quercus</i> sp. | - | 21 |
|--------------------|---|----|

Poria mutans (Peck) Peck

| | | |
|-------------------------|---|----|
| <i>Castanea dentata</i> | - | 41 |
|-------------------------|---|----|

Poria nigrescens Bres.

| | | |
|----------------|---|----|
| Deciduous wood | - | 24 |
|----------------|---|----|

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 41 |
|--------------------------|---|----|

| | | |
|-------------------------|---|----|
| <i>Tsuga canadensis</i> | - | 41 |
|-------------------------|---|----|

Poria obliqua (Pers. ex Fr.) Karst.

| | | | | |
|------------------------------|---|----|----|----|
| <i>Betula alleghaniensis</i> | - | 11 | 21 | 31 |
|------------------------------|---|----|----|----|

| | | | | |
|--------------------------|---|----|----|----|
| <i>Betula papyrifera</i> | - | 11 | 21 | 31 |
|--------------------------|---|----|----|----|

| | | |
|-------------------|---|----|
| <i>Betula</i> sp. | - | 22 |
|-------------------|---|----|

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 11 |
|--------------------------|---|----|

Poria odora (Peck) Sacc.

| | | | |
|---|---|----|----|
| <i>Abies balsamea</i> | - | 14 | |
| <u><i>Poria pannocincta</i></u> (Rom.) Lowe | | | |
| <i>Betula alleghaniensis</i> | - | 21 | |
| <i>Deciduous wood</i> | - | | 41 |
| <i>Pinus strobus</i> | - | 11 | |
| <i>Populus sp.</i> | - | | 41 |
| <i>Tsuga canadensis</i> | - | | 41 |

Poria punctata (Fr.) Karst.

| | | | |
|----------------------------|---|----|----|
| <i>Acer pensylvanicum</i> | - | 13 | |
| <i>Acer spicatum</i> | - | 11 | |
| <i>Alnus sp.</i> | - | | 24 |
| <i>Populus balsamifera</i> | - | | 21 |
| <i>Populus sp.</i> | - | 11 | |
| <i>Prunus virginiana</i> | - | | 21 |
| <i>Salix sp.</i> | - | 11 | 23 |

Poria rixosa Karst.

| | | | |
|-----------------------|---|----|--|
| <i>Abies balsamea</i> | - | 22 | |
|-----------------------|---|----|--|

Poria sanguinolenta (Alb. & Schw. ex Fr.) Cooke

| | | | |
|-----------------------|---|--|----|
| <i>Deciduous wood</i> | - | | 41 |
|-----------------------|---|--|----|

Poria semitincta (Peck) Cooke

| | | | |
|------------------------------|---|----|----|
| <i>Acer saccharum</i> | - | 21 | |
| <i>Betula alleghaniensis</i> | - | 11 | 21 |
| <i>Betula sp.</i> | - | | 23 |
| <i>Coniferous wood</i> | - | 25 | 35 |
| <i>Deciduous wood</i> | - | 25 | 35 |
| <i>Fagus grandifolia</i> | - | 14 | 21 |
| <i>Populus sp.</i> | - | | 23 |

Poria similis Bres.

| | | | |
|----------------------|---|----|--|
| <i>Acer spicatum</i> | - | 11 | |
|----------------------|---|----|--|

| | | | |
|----------------------------|---|----|--|
| <i>Populus balsamifera</i> | - | 21 | |
|----------------------------|---|----|--|

Poria sinuosa (Fr.) Cooke

| | | | |
|------------------------|---|--|----|
| <i>Coniferous wood</i> | - | | 41 |
|------------------------|---|--|----|

| | | | |
|----------------------|---|----|----|
| <i>Picea mariana</i> | - | 21 | 41 |
|----------------------|---|----|----|

| | | | |
|------------------------------|---|--|----|
| <i>Pseudotsuga douglasii</i> | - | | 41 |
|------------------------------|---|--|----|

Poria spissa (Schw.) Cooke

| | | | |
|---------------------|---|--|----|
| <i>Decayed wood</i> | - | | 41 |
|---------------------|---|--|----|

| | | | |
|------------------|---|--|----|
| <i>Picea</i> sp. | - | | 41 |
|------------------|---|--|----|

Poria subacida (Peck) Sacc.

| | | | | |
|-----------------------|---|----|----|----|
| <i>Abies balsamea</i> | - | 11 | 21 | 41 |
|-----------------------|---|----|----|----|

| | | | |
|-----------------|---|--|----|
| <i>Acer</i> sp. | - | | 24 |
|-----------------|---|--|----|

| | | | |
|------------------|---|--|----|
| <i>Alnus</i> sp. | - | | 41 |
|------------------|---|--|----|

| | | | |
|------------------------------|---|----|----|
| <i>Betula alleghaniensis</i> | - | 14 | 24 |
|------------------------------|---|----|----|

| | | | |
|--------------------------|---|--|----|
| <i>Betula papyrifera</i> | - | | 24 |
|--------------------------|---|--|----|

| | | | |
|---------------------|---|----|--|
| <i>Picea glauca</i> | - | 11 | |
|---------------------|---|----|--|

| | | | |
|---------------------|---|----|----|
| <i>Picea rubens</i> | - | 14 | 21 |
|---------------------|---|----|----|

| | | | |
|------------------|---|--|----|
| <i>Picea</i> sp. | - | | 21 |
|------------------|---|--|----|

| | | | |
|--------------------|---|--|----|
| <i>Populus</i> sp. | - | | 24 |
|--------------------|---|--|----|

| | | | |
|--------------------|---|--|----|
| <i>Quercus</i> sp. | - | | 24 |
|--------------------|---|--|----|

| | | | |
|---------------------------|---|----|--|
| <i>Thuja occidentalis</i> | - | 14 | |
|---------------------------|---|----|--|

| | | | |
|-------------------------|---|--|----|
| <i>Tsuga canadensis</i> | - | | 24 |
|-------------------------|---|--|----|

| | | | |
|------------------|---|--|----|
| <i>Tsuga</i> sp. | - | | 41 |
|------------------|---|--|----|

Poria subiculosa (Peck) Cooke

| | | | |
|-----------------------|---|----|----|
| <i>Abies balsamea</i> | - | 11 | 22 |
|-----------------------|---|----|----|

| | | | |
|---------------------------|---|----|--|
| <i>Thuja occidentalis</i> | - | 13 | |
|---------------------------|---|----|--|

Poria subincarnata (Peck) Murr.

| | | |
|---------------------------|---|----|
| <i>Abies balsamea</i> | - | 21 |
| <i>Picea</i> sp. | - | 21 |
| <i>Thuja occidentalis</i> | - | 11 |

Poria taxicola Pers. ex Fr.

| | | |
|------------------|---|----|
| <i>Picea</i> sp. | - | 41 |
|------------------|---|----|

Poria versipora (Pers.) Rom.

| | | |
|------------------------------|---|----|
| <i>Alnus rubra</i> | - | 41 |
| <i>Betula alleghaniensis</i> | - | 12 |
| <i>Thuja occidentalis</i> | - | 11 |

*Poria vulgaris Fr. sensu Rommel

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 23 |
|-----------------------|---|----|

Poria wierii (Murr.) Murr.

| | | |
|----------------------|---|----|
| <i>Thuja plicata</i> | - | 41 |
|----------------------|---|----|

Poria xantha (Fr. & Lind.) Cooke

| | | |
|------------------------|---|----|
| <i>Coniferous wood</i> | - | 24 |
| <i>Populus</i> sp. | - | 11 |

Poria sp.

| | | | | |
|-------------------------------|---|----|----|----|
| <i>Abies balsamea</i> | - | 12 | 21 | 41 |
| <i>Acer pensylvanicum</i> | - | 12 | | |
| <i>Acer rubrum</i> | - | 12 | 21 | |
| <i>Acer saccharum</i> | - | | 22 | |
| <i>Acer spicatum</i> | - | 12 | | |
| <i>Aesculus hippocastanum</i> | - | | 22 | |
| <i>Alnus</i> sp. | - | | | 32 |
| <i>Betula alleghaniensis</i> | - | | 22 | |
| <i>Betula papyrifera</i> | - | 11 | | |

Poria sp. (cont.)

| | | | | | |
|---------------------|---|----|----|----|--|
| Coniferous wood | - | 22 | | | |
| Fagus grandifolia | - | 12 | 22 | | |
| Picea sp. | - | 12 | 21 | 41 | |
| Populus balsamifera | - | | 22 | | |
| Populus sp. | - | 12 | | | |
| Prunus sp. | - | 12 | | | |
| Quercus sp. | - | | 22 | | |
| Thuja occidentalis | - | 11 | | | |
| Thuja sp. | - | 12 | | | |

Pseudotomentella umbrina (Fr.) Larsen

| | | | | | |
|--------|---|--|----|--|--|
| Ground | - | | 41 | | |
|--------|---|--|----|--|--|

Pycnoporus cinnabarinus (Jacq. ex Fr.) Karst.

| | | | | | |
|-----------------------|---|----|----|----|----|
| Acer rubrum | - | 21 | | | |
| Acer saccharum | - | 11 | | | |
| Acer sp. | - | | 21 | | |
| Betula alleghaniensis | - | 11 | 21 | 31 | 41 |
| Betula papyrifera | - | | | 31 | |
| Betula sp. | - | | 23 | | |
| Coniferous wood | - | 12 | | | |
| Deciduous wood | - | | | 41 | |
| Fagus grandifolia | - | 11 | 21 | | 41 |
| Picea glauca | - | | 21 | | |
| Pinus strobus | - | | 21 | | |
| Populus tremuloides | - | | 21 | | |
| Populus sp. | - | 11 | | | |
| Prunus pensylvanica | - | 15 | | | |
| Prunus sp. | - | 11 | | 31 | |
| Sorbus sp. | - | | | | 41 |

Radulum casearium (Morgan) Lloyd

| | | | |
|----------------------------|---|----|----|
| <i>Populus tremuloides</i> | - | 11 | 21 |
|----------------------------|---|----|----|

| | | | |
|--------------------|---|----|--|
| <i>Populus</i> sp. | - | 11 | |
|--------------------|---|----|--|

Radulum orbiculare Fr.

| | | | |
|-----------------------|---|----|----|
| <i>Abies balsamea</i> | - | 11 | 21 |
|-----------------------|---|----|----|

| | | | |
|-----------------------|---|--|----|
| <i>Acer saccharum</i> | - | | 23 |
|-----------------------|---|--|----|

| | | | |
|----------------------|---|--|----|
| <i>Acer spicatum</i> | - | | 23 |
|----------------------|---|--|----|

| | | | |
|------------------|---|----|----|
| <i>Alnus</i> sp. | - | 11 | 23 |
|------------------|---|----|----|

| | | | |
|--------------------|---|--|----|
| <i>Betula alba</i> | - | | 23 |
|--------------------|---|--|----|

| | | | |
|--------------------------|---|--|----|
| <i>Betula papyrifera</i> | - | | 31 |
|--------------------------|---|--|----|

| | | | |
|--------------------------|---|--|----|
| <i>Fagus grandifolia</i> | - | | 21 |
|--------------------------|---|--|----|

| | | | |
|------------------|---|--|----|
| <i>Pinus</i> sp. | - | | 23 |
|------------------|---|--|----|

| | | | |
|--------------------|---|--|----|
| <i>Populus</i> sp. | - | | 24 |
|--------------------|---|--|----|

| | | | |
|-------------------|---|--|----|
| <i>Prunus</i> sp. | - | | 32 |
|-------------------|---|--|----|

| | | | |
|-------------------------|---|--|----|
| <i>Tsuga canadensis</i> | - | | 24 |
|-------------------------|---|--|----|

Radulum pallidum Berk. & Curt.

| | | | |
|-----------------------|---|--|----|
| <i>Abies balsamea</i> | - | | 32 |
|-----------------------|---|--|----|

| | | | |
|----------------------------|---|--|----|
| <i>Prunus pensylvanica</i> | - | | 32 |
|----------------------------|---|--|----|

Radulum quercinum Fr.

| | | | |
|---------------------|---|--|----|
| <i>Malus pumila</i> | - | | 23 |
|---------------------|---|--|----|

Sarcodon underwoodi Banker

| | | | |
|--------|---|--|----|
| Ground | - | | 21 |
|--------|---|--|----|

Scytinostroma arachnoideum (Peck) R.L. Gilbertson

| | | | |
|----------------------|---|--|----|
| <i>Pinus strobus</i> | - | | 41 |
|----------------------|---|--|----|

Scytinostroma galactina (Fr.) Donk

| | | | | | |
|-----------------------|---|----|----|----|----|
| <i>Abies balsamea</i> | - | 11 | 21 | 31 | 41 |
|-----------------------|---|----|----|----|----|

| | | | |
|--------------------|---|--|----|
| <i>Acer rubrum</i> | - | | 31 |
|--------------------|---|--|----|

| | | | |
|------------------------------|---|--|----|
| <i>Betula alleghaniensis</i> | - | | 24 |
|------------------------------|---|--|----|

Scytinostroma galactina (cont.)

| | | | |
|--------------------------|---|----|----|
| <i>Betula papyrifera</i> | - | 31 | |
| <i>Coniferous wood</i> | - | 24 | 41 |
| <i>Picea glauca</i> | - | 14 | |
| <i>Picea mariana</i> | - | 11 | |
| <i>Picea sp.</i> | - | 21 | |
| <i>Pinus strobus</i> | - | 22 | |
| <i>Tsuga sp.</i> | - | 11 | |

Serpula lacrimans (Wulf. ex Fr.) Bond.var. himantiooides (Fr.) W.B. Cooke

| | | | |
|-------------------------|---|----|--|
| <i>Abies balsamea</i> | - | 14 | |
| <i>Picea glauca</i> | - | 14 | |
| <i>Pinus sp.</i> | - | 24 | |
| <i>Tsuga canadensis</i> | - | 24 | |

Serpula lacrimans (Wulf. ex Fr.) Bond.var. lacrimans (Fr.) W.B. Cooke

| | | | |
|---------------------|---|----|----|
| <i>Decayed wood</i> | - | 11 | 21 |
| <i>Picea sp.</i> | - | | 24 |

Sistotrema brinkmannii (Bres.) J. Eriks.

| | | | |
|------------------------------|---|----|----|
| <i>Abies balsamea</i> | - | 11 | |
| <i>Betula alleghaniensis</i> | - | 12 | 23 |
| <i>Betula papyrifera</i> | - | 14 | |
| <i>Larix sp.</i> | - | 14 | |
| <i>Picea rubens</i> | - | 11 | |
| <i>Picea sp.</i> | - | | 24 |
| <i>Pinus resinosa</i> | - | 14 | |
| <i>Populus tremuloides</i> | - | | 41 |
| <i>Prunus sp.</i> | - | 11 | |

Sistotrema raduloides (Karst.) Donk

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 14 |
|-----------------------|---|----|

| | | |
|---------------------|---|----|
| <i>Picea rubens</i> | - | 11 |
|---------------------|---|----|

Sistotremastrum suecicum (Litsch. & Erikss.) Erikss.

| | | |
|-----------------|---|----|
| Coniferous wood | - | 24 |
|-----------------|---|----|

| | | |
|-----------------------|---|----|
| <i>Pinus resinosa</i> | - | 24 |
|-----------------------|---|----|

Solenia anomala (Pers. ex Fr.) Fckl.

| | | |
|---------------------|---|----|
| <i>Alnus mollis</i> | - | 23 |
|---------------------|---|----|

| | | |
|--------------------|---|----|
| <i>Populus</i> sp. | - | 24 |
|--------------------|---|----|

| | | |
|------------------|---|----|
| <i>Ulmus</i> sp. | - | 23 |
|------------------|---|----|

Solenia canadensis W.B. Cooke

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 14 |
|--------------------------|---|----|

Solenia fasciculata Fr.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 11 |
|-----------------------|---|----|

| | | |
|-------------------|---|----|
| <i>Betula</i> sp. | - | 23 |
|-------------------|---|----|

Solenia filicina Peck

| | | |
|------------------|---|----|
| <i>Pinus</i> sp. | - | 24 |
|------------------|---|----|

Solenia polyporoidea Peck ex Burt

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 24 |
|-----------------------|---|----|

| | | |
|------------------|---|----|
| <i>Picea</i> sp. | - | 24 |
|------------------|---|----|

Steccherinum fimbriatum (Pers. ex Fr.) Eriks.

| | | |
|------------------|---|----|
| <i>Alnus</i> sp. | - | 11 |
|------------------|---|----|

| | | |
|-----------------------|---|----|
| <i>Deciduous wood</i> | - | 41 |
|-----------------------|---|----|

| | | |
|--------------------|---|----|
| <i>Populus</i> sp. | - | 24 |
|--------------------|---|----|

31

| | | |
|--------------------------|---|----|
| <i>Prunus virginiana</i> | - | 21 |
|--------------------------|---|----|

| | | |
|---------------------|---|----|
| <i>Rhus typhina</i> | - | 11 |
|---------------------|---|----|

| | | |
|-----------------|---|----|
| <i>Rhus</i> sp. | - | 12 |
|-----------------|---|----|

Steccherinum ochraceum (Pers. ex Fr.) S.F. Gray

| | | | |
|----------------------------|---|----|----|
| <i>Alnus</i> sp. | - | 23 | |
| <i>Betula</i> sp. | - | 23 | |
| <i>Fagus grandifolia</i> | - | 23 | 41 |
| <i>Prunus pensylvanica</i> | - | | 41 |

Steccherinum septentrionale (Fr.) Banker

| | | | |
|------------------------|---|----|----|
| <i>Acer rubrum</i> | - | | 41 |
| <i>Acer saccharum</i> | - | 11 | |
| <i>Acer</i> sp. | - | 11 | |
| <i>Ulmus americana</i> | - | 11 | 41 |
| <i>Ulmus</i> sp. | - | 11 | |

Steccherinum setulosum (Berk. & Curt.) Miller

| | | | |
|--------------------------|---|----|----|
| <i>Deciduous wood</i> | - | | 41 |
| <i>Fagus grandifolia</i> | - | 22 | |

Steccherinum sp.

| | | | |
|------------------------------|---|----|----|
| <i>Betula alleghaniensis</i> | - | 12 | |
| <i>Fagus grandifolia</i> | - | 12 | 22 |

Stereum frustulatum (Pers. ex Fr.) Fckl.

| | | | |
|----------------------|---|----|--|
| <i>Quercus rubra</i> | - | 23 | |
|----------------------|---|----|--|

Stereum hirsutum (Willd. ex Fr.) S.F. Gray

| | | | |
|---|---|----|----|
| <i>Acer</i> sp. | - | 21 | |
| <i>Alnus rugosa</i> v. <i>americana</i> | - | 24 | |
| <i>Alnus</i> sp. | - | 23 | 31 |
| <i>Betula papyrifera</i> | - | 11 | 21 |
| <i>Betula</i> sp. | - | 11 | |
| <i>Corylus cornuta</i> | - | | 23 |
| <i>Fagus grandifolia</i> | - | | 21 |
| <i>Quercus</i> sp. | - | | 23 |

Stereum ochraceoflavum (Schw.) Ell.

| | | |
|--------------------------|---|----|
| <i>Betula papyrifera</i> | - | 25 |
|--------------------------|---|----|

Stereum ostrea (Blume & Nees ex Fr.) Fr.

| | | | |
|---------------------------|---|----|----|
| <i>Acer pensylvanicum</i> | - | 11 | 24 |
|---------------------------|---|----|----|

| | | | | |
|-----------------------|---|----|----|----|
| <i>Acer saccharum</i> | - | 11 | 21 | 31 |
|-----------------------|---|----|----|----|

| | | |
|-----------------|---|----|
| <i>Acer sp.</i> | - | 21 |
|-----------------|---|----|

| | | | |
|------------------------------|---|----|----|
| <i>Betula alleghaniensis</i> | - | 11 | 21 |
|------------------------------|---|----|----|

| | | | |
|--------------------------|---|----|----|
| <i>Betula papyrifera</i> | - | 11 | 24 |
|--------------------------|---|----|----|

| | | |
|-----------------------|---|----|
| <i>Deciduous wood</i> | - | 41 |
|-----------------------|---|----|

| | | | |
|--------------------------|---|----|----|
| <i>Fagus grandifolia</i> | - | 11 | 21 |
|--------------------------|---|----|----|

| | | |
|--------------------|---|----|
| <i>Populus sp.</i> | - | 11 |
|--------------------|---|----|

Stereum striatum (Fr.) Fr.

| | | |
|-----------------------------|---|----|
| <i>Carpinus caroliniana</i> | - | 41 |
|-----------------------------|---|----|

Stereum sulcatum Burt

| | | |
|------------------------|---|----|
| <i>Coniferous wood</i> | - | 41 |
|------------------------|---|----|

Stereum sp.

| | | |
|-----------------------|---|----|
| <i>Deciduous wood</i> | - | 12 |
|-----------------------|---|----|

| | | |
|----------------------|---|----|
| <i>Quercus rubra</i> | - | 22 |
|----------------------|---|----|

Thelephora terrestris Ehr. ex Fr.

| | | | |
|---------------|---|----|----|
| <i>Ground</i> | - | 11 | 21 |
|---------------|---|----|----|

| | | |
|---------------------|---|----|
| <i>Picea glauca</i> | - | 31 |
|---------------------|---|----|

| | | |
|------------------|---|----|
| <i>Picea sp.</i> | - | 24 |
|------------------|---|----|

| | | |
|-----------------------|---|----|
| <i>Pinus resinosa</i> | - | 24 |
|-----------------------|---|----|

Tomentella atrorubra (Peck) Bourd. & Galz.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 24 |
|-----------------------|---|----|

| | | |
|----------------------|---|----|
| <i>Pinus strobus</i> | - | 41 |
|----------------------|---|----|

Tomentella botryoides (Schw.) Bourd. & Galz.

| | | |
|------------------|---|----|
| <i>Salix sp.</i> | - | 23 |
|------------------|---|----|

Tomentella crinalis (Fr.) M.J. Larson

| | | |
|----------|---|----|
| Acer sp. | - | 41 |
|----------|---|----|

Tomentella ferruginea (Pers.) Pat.

| | | |
|-------------|---|----|
| Quercus sp. | - | 41 |
|-------------|---|----|

Tomentella fimbriata M.P. Chris

| | | |
|-----------------------|---|----|
| Betula alleghaniensis | - | 41 |
|-----------------------|---|----|

Tomentella fuliginea (Burt.) Bourd. & Galz.

| | | |
|----------|---|----|
| Acer sp. | - | 41 |
|----------|---|----|

Tomentella fumosus Fr.

| | | |
|--------------|---|----|
| Decayed wood | - | 11 |
|--------------|---|----|

| | | |
|--------------------|---|----|
| Thuja occidentalis | - | 41 |
|--------------------|---|----|

Tomentella fusca (Pers. ex Fr.) Schroet.

| | | | |
|------------|---|----|----|
| Betula sp. | - | 13 | 23 |
|------------|---|----|----|

Tomentella fuscoferruginosa (Brns.) Litsch.

| | | |
|-------------|---|----|
| Quercus sp. | - | 41 |
|-------------|---|----|

Tomentella griseoumbrina Litsch. apud Lund. & Nanni.

| | | |
|-----------|---|----|
| Pinus sp. | - | 41 |
|-----------|---|----|

Tomentella laterita Pat.

| | | |
|-----------|---|----|
| Tsuga sp. | - | 41 |
|-----------|---|----|

Tomentella pallidofulva (Peck) Litsch.

| | | |
|----------------|---|----|
| Deciduous wood | - | 41 |
|----------------|---|----|

Tomentella punicea (Alb. & Schw. ex Fr.) Schroet.

| | | |
|----------|---|----|
| Acer sp. | - | 41 |
|----------|---|----|

| | | |
|-----------------|---|----|
| Coniferous wood | - | 23 |
|-----------------|---|----|

Tomentella spongiosa (Schw.) Bourd. & Galz.

| | | |
|-------------|---|----|
| Acer rubrum | - | 21 |
|-------------|---|----|

Tomentella subfuscata (Karst.) Hoehn. & Litsch.

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 23 |
|-------------------|---|----|

Tomentella sp.

| | | |
|-----------|---|----|
| Picea sp. | - | 11 |
|-----------|---|----|

Trametes hispida Bagl.

| | | |
|-------------|---|----|
| Populus sp. | - | 23 |
|-------------|---|----|

Trametes mollis (Sommerf.) Fr.

| | | |
|--------------------|---|----|
| Acer pensylvanicum | - | 21 |
|--------------------|---|----|

| | | |
|-------------|---|----|
| Acer rubrum | - | 21 |
|-------------|---|----|

| | | | | |
|----------------|---|----|----|----|
| Acer saccharum | - | 11 | 22 | 41 |
|----------------|---|----|----|----|

| | | | |
|----------|---|----|----|
| Acer sp. | - | 21 | 41 |
|----------|---|----|----|

| | | |
|-----------|---|----|
| Alnus sp. | - | 21 |
|-----------|---|----|

| | | |
|-----------|---|----|
| Ulmus sp. | - | 23 |
|-----------|---|----|

Trametes odorata (Wulf. ex Fr.) Fr.

| | | | |
|-----------|---|----|----|
| Picea sp. | - | 13 | 23 |
|-----------|---|----|----|

Trametes sterioides Fr. sensu Rommel

| | | |
|-----------|---|----|
| Alnus sp. | - | 13 |
|-----------|---|----|

Trametes suaveolens L. ex Fr.

| | | | | |
|-----------|---|----|----|----|
| Salix sp. | - | 11 | 21 | 41 |
|-----------|---|----|----|----|

Trametes trogii Berk.

| | | | |
|-------------|---|----|----|
| Populus sp. | - | 11 | 21 |
|-------------|---|----|----|

| | | |
|-----------|---|----|
| Salix sp. | - | 21 |
|-----------|---|----|

Vararia effuscata (Cke. & Ell.) Rog. & Jacks.

| | | |
|-----------|---|----|
| Alnus sp. | - | 31 |
|-----------|---|----|

| | | | |
|-----------------------|---|----|----|
| Betula alleghaniensis | - | 12 | 21 |
|-----------------------|---|----|----|

| | | |
|----------------|---|----|
| Deciduous wood | - | 24 |
|----------------|---|----|

Vararia investiens (Schw.) Karst.

| | | |
|-----------------------|---|----|
| Betula alleghaniensis | - | 11 |
|-----------------------|---|----|

| | | |
|-----------------|---|----|
| Coniferous wood | - | 24 |
|-----------------|---|----|

Vararia investiens (cont.)

| | | | |
|----------------|---|----|----|
| Deciduous wood | - | 24 | 41 |
| Picea sp. | - | | 41 |

Xenasma tulasnelloideum Hoehn. & Litsch.

| | | | |
|-----------------------|---|----|--|
| Betula alleghaniensis | - | 21 | |
|-----------------------|---|----|--|

Xylobolus subpileatus (Berk. & Curt.) Boid.

| | | | |
|---------------|---|----|--|
| Malus pumila | - | 21 | |
| Quercus rubra | - | 21 | |
| Quercus sp. | - | 22 | |

AGARICALESAgaricus campestris Fr.

| | | | |
|--------|---|----|--|
| Ground | - | 11 | |
|--------|---|----|--|

Agaricus xanthodermus Genev.

| | | | |
|--------|---|--|----|
| Ground | - | | 41 |
|--------|---|--|----|

Amanita muscaria (L. ex Fr.) Pers. ex Gray

| | | | |
|--------|---|----|--|
| Ground | - | 11 | |
|--------|---|----|--|

Amanitopsis vaginata Fr.

| | | | |
|--------|---|----|--|
| Ground | - | 11 | |
|--------|---|----|--|

Armillaria mellea (Vahl ex Fr.) Kummer

| | | | |
|-----------------------|---|----|----|
| Abies balsamea | - | 11 | 22 |
| Betula alleghaniensis | - | | 25 |
| Betula sp. | - | | 23 |
| Fagus grandifolia | - | | 24 |
| Ground | - | | 21 |
| Picea glauca | - | 11 | |
| Picea rubens | - | 14 | 25 |

Armillaria mellea (cont.)

| | | |
|------------------|---|----|
| Picea sp. | - | 11 |
| Pinus resinosa | - | 21 |
| Pinus strobus | - | 12 |
| Tsuga canadensis | - | 11 |
| Tsuga sp. | - | 23 |
| Ulmus americana | - | 21 |

Armillaria ventricosa Peck

| | | |
|--------|---|----|
| Ground | - | 41 |
|--------|---|----|

Boletinus cavipes (Opat.) Kalchbr.

| | | | |
|--------|---|----|----|
| Ground | - | 11 | 41 |
|--------|---|----|----|

Boletinus paluster (PK) Peck

| | | |
|--------|---|----|
| Ground | - | 41 |
|--------|---|----|

Boletinus pictus Peck

| | | |
|--------|---|----|
| Ground | - | 11 |
|--------|---|----|

Boletus subvelutipes Peck

| | | |
|--------|---|----|
| Ground | - | 11 |
|--------|---|----|

Cantharellus cibarius Fries

| | | |
|--------------|---|----|
| Decayed wood | - | 41 |
|--------------|---|----|

| | | |
|-----------|---|----|
| Picea sp. | - | 21 |
|-----------|---|----|

| | | |
|--------|---|----|
| Ground | - | 11 |
|--------|---|----|

Cantharellus floccosus Schw.

| | | |
|----------------|---|----|
| Acer saccharum | - | 11 |
|----------------|---|----|

| | | |
|--------|---|----|
| Ground | - | 11 |
|--------|---|----|

Claudopus sp.

| | | |
|-------------|---|----|
| Pinus taeda | - | 41 |
|-------------|---|----|

Clitocybe ectypoides Peck

| | | |
|-----------------|---|----|
| Coniferous wood | - | 23 |
|-----------------|---|----|

Clitocybe gibba (Fr.) Kummer

| | | |
|--------|---|----|
| Ground | - | 41 |
|--------|---|----|

Clitocybe leptoloma (Peck) Peck

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 23 |
|-------------------|---|----|

Clitocybe sinopica (Fr.) Kummer

| | | |
|--------|---|----|
| Ground | - | 25 |
|--------|---|----|

Clitocybe squamulosa (Fr.) Kummer var. squamulosa

| | | |
|--------|---|----|
| Ground | - | 25 |
|--------|---|----|

Clitopilus abortivus Berk. & Curt.

| | | | |
|----------------|---|----|----|
| Deciduous wood | - | 13 | 23 |
|----------------|---|----|----|

Clitopilus novaboracensis Sacc.

| | | |
|----------------|---|----|
| Deciduous wood | - | 13 |
|----------------|---|----|

Collybia dryophila (Bull. ex Fr.) Kummer

| | | |
|----------------|---|----|
| Abies balsamea | - | 21 |
|----------------|---|----|

Collybia lacunosa Peck

| | | |
|----------|---|----|
| Acer sp. | - | 23 |
|----------|---|----|

| | | |
|-----------------|---|----|
| Coniferous wood | - | 23 |
|-----------------|---|----|

Collybia velutipes (Curt. ex Fr.) Kummer

| | | | |
|-----------------|---|----|----|
| Ulmus americana | - | 11 | 23 |
|-----------------|---|----|----|

Coprinus atramentarius (Bull. ex Fr.) Fr.

| | | |
|--------|---|----|
| Ground | - | 11 |
|--------|---|----|

Cortinarius armillatus (Fr. ex Fr.) Fr.

| | | |
|--------|---|----|
| Ground | - | 41 |
|--------|---|----|

Crepidotus appланatus (Pers. ex Fr.) Quel.

| | | | |
|-------------------|---|----|----|
| Fagus grandifolia | - | 11 | 23 |
|-------------------|---|----|----|

Crepidotus fulvotomentosus Peck

| | | |
|---------------------|---|-------------|
| Acer sp. | - | 21 |
| Populus tremuloides | - | 21 |
| Populus sp. | - | 12 21 31 41 |
| Sorbus americana | - | 21 |
| Sorbus sp. | - | 21 |

Crepidotus haerens (Peck) Sacc.

| | | |
|----------------|---|----|
| Deciduous wood | - | 23 |
|----------------|---|----|

Crepidotus herbarum (Peck) Sacc.

| | | |
|----------------|---|----|
| Abies balsamea | - | 13 |
|----------------|---|----|

Crepidotus pubescens Bres. sensu Lange

| | | |
|-------------|---|----|
| Populus sp. | - | 31 |
|-------------|---|----|

Crepidotus sepiarius Peck

| | | |
|-------------|---|----|
| Populus sp. | - | 31 |
|-------------|---|----|

*Crepidotus stipitatus Kauff.

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 23 |
|-------------------|---|----|

Crepidotus versutus (Peck) Sacc.

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 23 |
|-------------------|---|----|

Flammula alnicola (Fr.) Kummer

| | | |
|-----------------------|---|----|
| Betula alleghaniensis | - | 21 |
|-----------------------|---|----|

Flammula lenta (Pers. ex Fr.) Gill.

| | | |
|------------|---|----|
| Betula sp. | - | 23 |
|------------|---|----|

Flammula penetrans (Fr.) Quel.

| | | |
|----------------|---|----|
| Abies balsamea | - | 31 |
|----------------|---|----|

Flammula sapinea (Fr.) Kummer

| | | |
|----------------|---|----|
| Abies balsamea | - | 21 |
|----------------|---|----|

Flammula spumosa (Fr.) Karst.

| | | |
|-----------------|---|-------|
| Coniferous wood | - | 13 23 |
|-----------------|---|-------|

Fuscoboletinus glandulosus (Peck) Pomerleau & Smith

| | | | |
|---------------------------|---|----|----|
| <i>Thuja occidentalis</i> | - | 15 | 25 |
|---------------------------|---|----|----|

Fuscoboletinus sinuspaulianus Pomerleau & Smith

| | | |
|---------------|---|----|
| <i>Ground</i> | - | 25 |
|---------------|---|----|

Hygrophorus conicus Fr.

| | | |
|---------------|---|----|
| <i>Ground</i> | - | 11 |
|---------------|---|----|

Hygrophorus sp.

| | | |
|---------------|---|----|
| <i>Ground</i> | - | 11 |
|---------------|---|----|

Hypsizygus tessulatus (Bull. ex Fr.) Sing.

| | | |
|--------------------|---|----|
| <i>Populus</i> sp. | - | 23 |
|--------------------|---|----|

| | | |
|------------------|---|----|
| <i>Ulmus</i> sp. | - | 11 |
|------------------|---|----|

Kuehneromyces vernalis (Peck) Singer & Smith

| | | |
|--------------------------|---|----|
| <i>Betula papyrifera</i> | - | 21 |
|--------------------------|---|----|

| | | |
|------------------------|---|----|
| <i>Coniferous wood</i> | - | 11 |
|------------------------|---|----|

| | | | |
|----------------------|---|----|----|
| <i>Pinus strobus</i> | - | 11 | 21 |
|----------------------|---|----|----|

Leccinum scabrum (Bull. ex Fr.) S.F. Gray

| | | |
|---------------|---|----|
| <i>Ground</i> | - | 11 |
|---------------|---|----|

Lentinellus cochleatus (Pers. ex Fr.) Karst.

| | | |
|--------------------|---|----|
| <i>Acer rubrum</i> | - | 31 |
|--------------------|---|----|

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 23 |
|--------------------------|---|----|

| | | |
|--------------------|---|----|
| <i>Quercus</i> sp. | - | 23 |
|--------------------|---|----|

Lentinellus umbilicatus (Peck) Sing.

| | | |
|------------------|---|----|
| <i>Alnus</i> sp. | - | 41 |
|------------------|---|----|

Lentinellus ursinus (Fr.) Kuhner

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 11 |
|-----------------------|---|----|

Lentinellus vulpinus (Fr.) Kuehn. & Maire

| | | |
|--|---|----|
| <i>Populus nigra</i> var. <i>italica</i> | - | 23 |
|--|---|----|

Lentinus lepideus Fr.

| | | | |
|-----------------|---|----|----|
| Coniferous wood | - | 11 | 23 |
| Deciduous wood | - | | 23 |

Marasmius androsaceus Fr.

| | | | |
|-----------------|---|--|----|
| Alnus sp. | - | | 31 |
| Coniferous wood | - | | 23 |
| Picea sp. | - | | 21 |

Marasmius rotula (Scop. ex Fr.) Fr.

| | | | |
|-------------------|---|----|----|
| Betula sp. | - | 11 | |
| Fagus grandifolia | - | | 31 |

Marasmius sp.

| | | | |
|--------|---|----|--|
| Ground | - | 11 | |
|--------|---|----|--|

*Mycena atroumbonata Peck

| | | | |
|-------------------|---|--|----|
| Fagus grandifolia | - | | 23 |
|-------------------|---|--|----|

Mycena borealis A.H. Smith

| | | | |
|-----------------|---|----|----|
| Coniferous wood | - | 13 | 23 |
|-----------------|---|----|----|

Mycena elegantula Peck

| | | | |
|----------------|---|--|----|
| Abies balsamea | - | | 23 |
|----------------|---|--|----|

Mycena epipterygia (Scop. ex Fr.) Quel.

| | | | |
|-----------|---|--|----|
| Tsuga sp. | - | | 23 |
|-----------|---|--|----|

Mycena epipterygia var. lignicola A.H. Smith

| | | | |
|-----------|---|--|----|
| Tsuga sp. | - | | 23 |
|-----------|---|--|----|

*Mycena haematopus Fr.

| | | | |
|----------------|---|--|----|
| Deciduous wood | - | | 23 |
|----------------|---|--|----|

*Mycena haematopus var. marginata Lange

| | | | |
|----------------|---|--|----|
| Deciduous wood | - | | 23 |
|----------------|---|--|----|

Mycena leaiana (Berk.) Sacc.

| | | | |
|--------------------------|---|----|----|
| <i>Fagus grandifolia</i> | - | 11 | 21 |
|--------------------------|---|----|----|

Mycena stylobates (Pers. ex Fr.) Quel.

| | | |
|----------------|---|----|
| Deciduous wood | - | 23 |
|----------------|---|----|

*Mycena subcoerulea (Peck) Sacc.

| | | |
|----------------|---|----|
| Deciduous wood | - | 23 |
|----------------|---|----|

Naucoria erinacea (Fr.) Gill.

| | | |
|----------------|---|----|
| Deciduous wood | - | 23 |
|----------------|---|----|

Naucoria firma Peck

| | | |
|-------------------|---|----|
| <i>Betula</i> sp. | - | 23 |
|-------------------|---|----|

Omphalia chrysophila (Fr.) Gill.

| | | |
|-----------------|---|----|
| Coniferous wood | - | 23 |
|-----------------|---|----|

Omphalia epichysium (Pers. ex Fr.) Quel.

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 23 |
|--------------------------|---|----|

*Omphalia rugosodisca Peck

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 23 |
|-----------------------|---|----|

Panellus stipticus (Bull. ex Fr.) Fr.

| | | | |
|---------------------|---|----|----|
| <i>Alnus rugosa</i> | - | 11 | 22 |
|---------------------|---|----|----|

| | | | | |
|------------------|---|----|----|----|
| <i>Alnus</i> sp. | - | 11 | 21 | 31 |
|------------------|---|----|----|----|

| | | | |
|------------------------------|---|----|----|
| <i>Betula alleghaniensis</i> | - | 11 | 21 |
|------------------------------|---|----|----|

| | | | |
|--------------------------|---|----|----|
| <i>Betula papyrifera</i> | - | 11 | 31 |
|--------------------------|---|----|----|

| | | | |
|-------------------|---|----|----|
| <i>Betula</i> sp. | - | 11 | 23 |
|-------------------|---|----|----|

| | | | |
|--------------------------|---|----|----|
| <i>Fagus grandifolia</i> | - | 11 | 23 |
|--------------------------|---|----|----|

| | | |
|---------------------------|---|----|
| <i>Fraxinus americana</i> | - | 21 |
|---------------------------|---|----|

| | | |
|--------------------|---|----|
| <i>Populus</i> sp. | - | 11 |
|--------------------|---|----|

Panus operculatus Berk. & Curt.

| | | |
|-----------|---|----|
| Salix sp. | - | 11 |
|-----------|---|----|

Panus rufus Fr.

| | | |
|----------|---|----|
| Acer sp. | - | 23 |
|----------|---|----|

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 23 |
|-------------------|---|----|

Panus torulosus Fr.

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 21 |
|-------------------|---|----|

| | | |
|-----------|---|----|
| Ulmus sp. | - | 23 |
|-----------|---|----|

Paxillus atrotomentosus (Batsch ex Fr.) Fr.

| | | |
|--------------|---|----|
| Picea glauca | - | 11 |
|--------------|---|----|

Paxillus involutus (Batsch ex Fr.) Fr.

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 23 |
|-------------------|---|----|

Pholiota acericola (Peck) Sacc.

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 23 |
|-------------------|---|----|

Pholiota albocreata (Peck) Sacc.

| | | |
|----------------|---|----|
| Acer saccharum | - | 21 |
|----------------|---|----|

| | | |
|------------|---|----|
| Betula sp. | - | 23 |
|------------|---|----|

Pholiota aurivella (Batsch ex Fr.) Kummer & Maire

| | | |
|----------------|---|----|
| Abies balsamea | - | 14 |
|----------------|---|----|

| | | | |
|-----------------------|---|----|----|
| Betula alleghaniensis | - | 12 | 21 |
|-----------------------|---|----|----|

| | | |
|------------|---|----|
| Betula sp. | - | 23 |
|------------|---|----|

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 23 |
|-------------------|---|----|

| | | |
|-----------|---|----|
| Malus sp. | - | 23 |
|-----------|---|----|

Pholiota confragosa (Fr.) Karst.

| | | |
|----------------|---|----|
| Deciduous wood | - | 23 |
|----------------|---|----|

Pholiota erinaceela (Peck) Peck

| | | |
|-----------|---|----|
| Salix sp. | - | 23 |
|-----------|---|----|

*Pholiota lutea Peck

| | | |
|------------|---|----|
| Betula sp. | - | 13 |
|------------|---|----|

Pholiota malicola A.H. Smith

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 11 |
|-------------------|---|----|

Pholiota mutabilis (Schaeff. ex Fr.) Quel.

| | | |
|------------|---|----|
| Betula sp. | - | 23 |
|------------|---|----|

Pholiota spectabilis (Weinm. ex Fr.) Quel.

| | | | |
|----------------|---|----|----|
| Abies balsamea | - | 11 | 23 |
|----------------|---|----|----|

| | | | |
|----------------|---|--|----|
| Acer saccharum | - | | 21 |
|----------------|---|--|----|

| | | | |
|-----------------------|---|----|----|
| Betula alleghaniensis | - | 14 | 24 |
|-----------------------|---|----|----|

| | | | |
|-----------|---|--|----|
| Malus sp. | - | | 23 |
|-----------|---|--|----|

| | | | |
|-------------|---|----|--|
| Populus sp. | - | 14 | |
|-------------|---|----|--|

| | | | |
|-----------|---|--|----|
| Salix sp. | - | | 21 |
|-----------|---|--|----|

Pholiota squarrosa (Pers. ex Fr.) Quel.

| | | | |
|-----------|---|--|----|
| Malus sp. | - | | 23 |
|-----------|---|--|----|

| | | | |
|-------------|---|--|----|
| Populus sp. | - | | 41 |
|-------------|---|--|----|

| | | | |
|-------------|---|--|----|
| Quercus sp. | - | | 23 |
|-------------|---|--|----|

Pholiota squarrosoides (Peck) Sacc.

| | | | |
|-------------------|---|--|----|
| Betula papyrifera | - | | 23 |
|-------------------|---|--|----|

| | | | |
|-------------------|---|--|----|
| Fagus grandifolia | - | | 23 |
|-------------------|---|--|----|

| | | | |
|-----------|---|--|----|
| Salix sp. | - | | 23 |
|-----------|---|--|----|

Pholiota vermifluua (Peck) Sacc.

| | | | |
|--------|---|----|--|
| Ground | - | 11 | |
|--------|---|----|--|

Pholiota sp.

| | | | |
|-----------------------|---|--|----|
| Betula alleghaniensis | - | | 21 |
|-----------------------|---|--|----|

| | | | |
|-------------------|---|--|----|
| Fagus grandifolia | - | | 21 |
|-------------------|---|--|----|

Phylloporopsis nidulans (Pers. ex Fr.) Sing.

| | | | |
|---------------------------|---|----|----|
| <i>Betula populifolia</i> | - | 11 | 21 |
|---------------------------|---|----|----|

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 21 |
|--------------------------|---|----|

*Pleurotus atrocaeruleus (Fr.) Gill. var. griseus Peck

| | | |
|----------------|---|----|
| Deciduous wood | - | 23 |
|----------------|---|----|

Pleurotus candidissimus (Berk. & Curt.) Sacc.

| | | |
|--------------------|---|----|
| <i>Acer rubrum</i> | - | 21 |
|--------------------|---|----|

| | | |
|--------------------|---|----|
| <i>Populus sp.</i> | - | 31 |
|--------------------|---|----|

Pleurotus dryinus (Pers. ex Fr.) Quel.

| | | |
|------------------|---|----|
| <i>Malus sp.</i> | - | 23 |
|------------------|---|----|

Pleurotus lignatilis (Pers. ex Fr.) Gill.

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 23 |
|--------------------------|---|----|

Pleurotus mitis (Pers. ex Fr.) Quel.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 41 |
|-----------------------|---|----|

Pleurotus ostreatus (Jacq. ex Fr.) Kumm.

| | | |
|-------------------------------|---|----|
| <i>Aesculus hippocastanum</i> | - | 21 |
|-------------------------------|---|----|

| | | |
|--------------------------|---|----|
| <i>Betula papyrifera</i> | - | 41 |
|--------------------------|---|----|

| | | |
|-------------------|---|----|
| <i>Betula sp.</i> | - | 21 |
|-------------------|---|----|

| | | | |
|--------------------------|---|----|----|
| <i>Fagus grandifolia</i> | - | 11 | 23 |
|--------------------------|---|----|----|

| | | |
|------------------------------|---|----|
| <i>Populus grandidentata</i> | - | 21 |
|------------------------------|---|----|

| | | |
|----------------------------|---|----|
| <i>Populus tremuloides</i> | - | 11 |
|----------------------------|---|----|

| | | | |
|--------------------|---|----|----|
| <i>Populus sp.</i> | - | 11 | 21 |
|--------------------|---|----|----|

| | | |
|------------------------|---|----|
| <i>Ulmus americana</i> | - | 11 |
|------------------------|---|----|

Pleurotus porrigens (Pers. ex Fr.) Gill.

| | | | |
|-----------------------|---|----|----|
| <i>Abies balsamea</i> | - | 11 | 21 |
|-----------------------|---|----|----|

| | | |
|-----------------|---|----|
| Coniferous wood | - | 12 |
|-----------------|---|----|

| | | |
|------------------|---|----|
| <i>Pinus sp.</i> | - | 13 |
|------------------|---|----|

Pleurotus salignus (Schrad. ex Fr.) Quel.

| | | |
|--------------------|---|----|
| <i>Populus</i> sp. | - | 23 |
|--------------------|---|----|

Pleurotus serotinus (Pers. ex Fr.) Kummer

| | | | |
|------------------------------|---|----|----|
| <i>Acer rubrum</i> | - | 11 | |
| <i>Acer saccharum</i> | - | 11 | 24 |
| <i>Acer</i> sp. | - | 11 | 23 |
| <i>Betula alleghaniensis</i> | - | 11 | 21 |
| <i>Betula</i> sp. | - | | 23 |
| <i>Fagus grandifolia</i> | - | 11 | 21 |
| <i>Prunus</i> sp. | - | 11 | |
| <i>Tsuga canadensis</i> | - | | 24 |
| <i>Tsuga</i> sp. | - | | 21 |
| <i>Ulmus</i> sp. | - | 11 | |

Pleurotus strigosus (Berk. & Curt.) Sing.

| | | | |
|--------------------------|---|----|----|
| <i>Abies balsamea</i> | - | 11 | |
| <i>Acer</i> sp. | - | | 23 |
| <i>Fagus grandifolia</i> | - | | 23 |

Pleurotus subareolatus Peck

| | | |
|----------------------------|---|----|
| <i>Populus tremuloides</i> | - | 14 |
| <i>Populus</i> sp. | - | 14 |

Pleurotus unguicularis (Fr.) Kummer

| | | |
|----------------------------|---|----|
| <i>Populus tremuloides</i> | - | 21 |
|----------------------------|---|----|

Pleurotus sp.

| | | | |
|--------------------|---|----|----|
| <i>Populus</i> sp. | - | 12 | 22 |
|--------------------|---|----|----|

Pluteus cervinus (Schaeff. ex Secr.) Quel.

| | | | |
|-----------------------|---|----|----|
| <i>Deciduous wood</i> | - | 23 | 33 |
|-----------------------|---|----|----|

Pluteus umbrosus (Pers. ex Fr.) Quel.

| | | |
|------------------------|---|----|
| <i>Coniferous wood</i> | - | 23 |
|------------------------|---|----|

Psilocybe conissans (Peck) Peck

| | | |
|--------------------|---|----|
| <i>Populus</i> sp. | - | 23 |
|--------------------|---|----|

Russula basifurcata Peck

| | | |
|---------------|---|----|
| <i>Ground</i> | - | 25 |
|---------------|---|----|

Russula brevipes Peck

| | | |
|---------------|---|----|
| <i>Ground</i> | - | 25 |
|---------------|---|----|

Russula emetica (Schaeff. ex Fr.) Pers. ex Fr.

| | | |
|---------------|---|----|
| <i>Ground</i> | - | 41 |
|---------------|---|----|

Russula peckii Sing.

| | | |
|---------------|---|----|
| <i>Ground</i> | - | 25 |
|---------------|---|----|

Schizophyllum commune Fr.

| | | | |
|-----------------------|---|----|----|
| <i>Abies balsamea</i> | - | 11 | 21 |
|-----------------------|---|----|----|

| | | | |
|--------------------|---|----|----|
| <i>Acer rubrum</i> | - | 11 | 21 |
|--------------------|---|----|----|

| | | | |
|-----------------------|---|----|----|
| <i>Acer saccharum</i> | - | 11 | 21 |
|-----------------------|---|----|----|

| | | | |
|-----------------|---|----|----|
| <i>Acer</i> sp. | - | 11 | 21 |
|-----------------|---|----|----|

| | | | |
|-------------------------------|---|--|----|
| <i>Aesculus hippocastanum</i> | - | | 22 |
|-------------------------------|---|--|----|

| | | | |
|---|---|----|----|
| <i>Alnus rugosa</i> var. <i>americana</i> | - | 11 | 41 |
|---|---|----|----|

| | | | |
|------------------|---|--|----|
| <i>Alnus</i> sp. | - | | 32 |
|------------------|---|--|----|

| | | | |
|------------------------------|---|----|----|
| <i>Betula alleghaniensis</i> | - | 11 | 21 |
|------------------------------|---|----|----|

| | | | |
|--------------------------|---|--|----|
| <i>Betula papyrifera</i> | - | | 31 |
|--------------------------|---|--|----|

| | | | |
|---------------------------|---|----|--|
| <i>Betula populifolia</i> | - | 11 | |
|---------------------------|---|----|--|

| | | | |
|-------------------|---|----|----|
| <i>Betula</i> sp. | - | 23 | 32 |
|-------------------|---|----|----|

| | | | |
|--------------------------|---|----|----|
| <i>Fagus grandifolia</i> | - | 11 | 21 |
|--------------------------|---|----|----|

| | | | |
|------------------|---|--|----|
| <i>Malus</i> sp. | - | | 23 |
|------------------|---|--|----|

| | | | |
|---------------------|---|----|--|
| <i>Picea glauca</i> | - | 11 | |
|---------------------|---|----|--|

| | | | |
|---------------------|---|--|----|
| <i>Picea rubens</i> | - | | 21 |
|---------------------|---|--|----|

| | | | |
|------------------|---|----|----|
| <i>Picea</i> sp. | - | 23 | 31 |
|------------------|---|----|----|

Schizophyllum commune (cont.)

| | | |
|----------------------------|---|----|
| <i>Populus tremuloides</i> | - | 11 |
| <i>Populus</i> sp. | - | 11 |
| <i>Prunus pensylvanica</i> | - | 21 |
| <i>Salix</i> sp. | - | 11 |

Suillus grevillei (Klotzsch) Singer

| | | |
|--------|---|----|
| Ground | - | 25 |
|--------|---|----|

Suillus placidus (Bonorden) Singer

| | | |
|--------|---|----|
| Ground | - | 25 |
|--------|---|----|

Tricholoma rutilans (Schaeff. ex Fr.) Quel.

| | | | |
|-----------------|---|----|----|
| Coniferous wood | - | 13 | 23 |
|-----------------|---|----|----|

*Trogia alni Peck

| | | |
|------------------|---|----|
| <i>Alnus</i> sp. | - | 23 |
|------------------|---|----|

Trogia crispata Fr.

| | | | |
|---|---|----|----|
| <i>Acer rubrum</i> | - | 12 | |
| <i>Alnus rugosa</i> var. <i>americana</i> | - | 12 | |
| <i>Alnus</i> sp. | - | 11 | 23 |
| <i>Betula</i> sp. | - | | 23 |
| <i>Fagus grandifolia</i> | - | 11 | 21 |

Xeromphalina campanella (Batsch ex Fr.) Kuehner & Maire

| | | | |
|-----------------------|---|----|----|
| <i>Abies balsamea</i> | - | 14 | |
| <i>Picea glauca</i> | - | 14 | |
| <i>Picea rubens</i> | - | 14 | 25 |
| <i>Pinus</i> sp. | - | 11 | |

GASTEROMYCETES

*Calvatia elata (Massee) Morg.

| | | |
|------------------|---|----|
| <i>Alnus</i> sp. | - | 23 |
|------------------|---|----|

Crucibulum leve (DC.) Kamb. & Lee.

| | | |
|---------------------------|---|----|
| <i>Rubus</i> sp. | - | 11 |
| <i>Syringa vulgaris</i> | - | 21 |
| <i>Thuja occidentalis</i> | - | 11 |

Lycoperdon candidum Pers.

| | | |
|---------------|---|----|
| <i>Ground</i> | - | 25 |
|---------------|---|----|

Lycoperdon perlatum Pers. var. perlatum Blumea

| | | |
|---------------|---|----|
| <i>Ground</i> | - | 25 |
|---------------|---|----|

Lycoperdon pusillum Pers.

| | | |
|---------------|---|----|
| <i>Ground</i> | - | 25 |
|---------------|---|----|

| | | |
|------------------|---|----|
| <i>Salix</i> sp. | - | 23 |
|------------------|---|----|

Lycoperdon pyriforme Pers.

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 21 |
|--------------------------|---|----|

| | | |
|---------------|---|----|
| <i>Ground</i> | - | 25 |
|---------------|---|----|

Lycoperdon subincarnatum Peck

| | | |
|---------------------|---|----|
| <i>Decayed wood</i> | - | 25 |
|---------------------|---|----|

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 23 |
|--------------------------|---|----|

MONILIALES*Alternaria* mali Roberts

| | | |
|---------------------|---|----|
| <i>Malus pumila</i> | - | 13 |
|---------------------|---|----|

Alternaria tenuissima Auct.

| | | |
|-----------------------|---|----|
| <i>Pinus resinosa</i> | - | 11 |
|-----------------------|---|----|

| | | |
|-----------------------------|---|----|
| <i>Robinia pseudoacacia</i> | - | 11 |
|-----------------------------|---|----|

Alternaria sp.

| | | |
|------------------|---|----|
| <i>Larix</i> sp. | - | 12 |
|------------------|---|----|

| | | |
|--------------------|---|----|
| <i>Syringa</i> sp. | - | 11 |
|--------------------|---|----|

Arthrobotrys oligospora Fres.

| | | |
|-----------------------------|---|----|
| <i>Robinia pseudoacacia</i> | - | 11 |
|-----------------------------|---|----|

Aspergillus fumigatus Fres.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 11 |
|-----------------------|---|----|

| | | |
|------------------|---|----|
| <i>Picea sp.</i> | - | 11 |
|------------------|---|----|

Aspergillus versicolor (Vuillemin) Tiraboschi

| | | |
|--------------------|---|----|
| <i>Forest soil</i> | - | 15 |
|--------------------|---|----|

Aspergillus sp.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 11 |
|-----------------------|---|----|

| | | |
|------------------|---|----|
| <i>Picea sp.</i> | - | 11 |
|------------------|---|----|

Aureobasidium pullulans (dBy.) Arnaud

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 12 |
|-----------------------|---|----|

| | | |
|--------------------|---|----|
| <i>Forest soil</i> | - | 15 |
|--------------------|---|----|

| | | |
|-----------------------|---|----|
| <i>Pinus resinosa</i> | - | 11 |
|-----------------------|---|----|

| | | |
|-------------------------|---|----|
| <i>Pinus sylvestris</i> | - | 21 |
|-------------------------|---|----|

Berkleasmium concinnum (Berk.) Moore

| | | |
|---------------------|---|----|
| <i>Decayed wood</i> | - | 41 |
|---------------------|---|----|

Bipolaris iridis (Oudemans) C.H. Dickinson

| | | |
|-----------------------|---|----|
| <i>Iris tingitans</i> | - | 41 |
|-----------------------|---|----|

Bispora betulina (Cda.) Hughes

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 15 |
|-----------------------|---|----|

| | | |
|------------------|---|----|
| <i>Picea sp.</i> | - | 15 |
|------------------|---|----|

Botrytis cinerea Pers. ex Fr.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 11 |
|-----------------------|---|----|

| | | |
|--------------------|---|----|
| <i>Acer rubrum</i> | - | 11 |
|--------------------|---|----|

| | | |
|-----------------------|---|----|
| <i>Acer saccharum</i> | - | 11 |
|-----------------------|---|----|

Botrytis cinerea (cont.)

| | | | |
|------------------------------|---|----|----|
| <i>Betula alleghaniensis</i> | - | 11 | |
| <i>Fagus grandifolia</i> | - | 11 | |
| <i>Lonicera sp.</i> | - | 13 | |
| <i>Malus sp.</i> | - | 13 | 23 |
| <i>Picea mariana</i> | - | 11 | |
| <i>Prunus pensylvanica</i> | - | | 21 |
| <i>Prunus virginiana</i> | - | 11 | |
| <i>Prunus sp.</i> | - | 11 | 23 |
| <i>Syringa sp.</i> | - | 11 | 33 |
| <i>Viburnum opulus</i> | - | | 23 |

Brachysporiella sp.

| | | | |
|-----------------------|---|----|--|
| <i>Abies balsamea</i> | - | 15 | |
| <i>Picea sp.</i> | - | 15 | |

Calcarisporium arbuscula Press.

| | | | |
|--|---|--|----|
| <i>Decayed wood (on Pyrenomyctete)</i> | - | | 41 |
|--|---|--|----|

Calcarisporium sp. Press.

| | | | |
|-----------------------|---|----|--|
| <i>Abies balsamea</i> | - | 15 | |
| <i>Picea sp.</i> | - | 15 | |

Cephalosporium sp.

| | | | |
|-----------------------|---|----|--|
| <i>Abies balsamea</i> | - | 11 | |
| <i>Picea glauca</i> | - | 11 | |
| <i>Picea sp.</i> | - | 11 | |
| <i>Ulmus sp.</i> | - | 15 | |

Cercospora dioscoreae Ell. & Mart.

| | | | |
|----------------------|---|--|----|
| <i>Dioscorea sp.</i> | - | | 41 |
|----------------------|---|--|----|

Cercospora microsora Sacc.

| | | | | |
|------------------------|---|----|----|----|
| <i>Tilia americana</i> | - | 11 | 21 | 31 |
| <i>Tilia glabra</i> | - | 13 | 23 | 33 |
| <i>Tilia</i> sp. | - | 11 | | 31 |

Chrysosporium pruinatum (Gilman & Abbot) Carmichael

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 11 |
| <i>Picea</i> sp. | - | 11 |

Chrysosporium sp.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 11 |
| <i>Picea</i> sp. | - | 11 |

Cladosporium herbarum (Pers.) Link

| | | |
|------------------------------|---|-------|
| <i>Malus</i> sp. | - | 23 |
| <i>Populus grandidentata</i> | - | 11 |
| <i>Populus tremuloides</i> | - | 21 |
| <i>Salix</i> sp. | - | 11 21 |

Cladosporium subsessile Ell. & Barth

| | | |
|----------------------------|---|----|
| <i>Populus tremuloides</i> | - | 41 |
|----------------------------|---|----|

Cladosporium sp.

| | | |
|---|---|----|
| <i>Fraxinus</i> sp. | - | 11 |
| <i>Populus canadensis</i> var. <i>eugenei</i> | - | 11 |
| <i>Populus tremuloides</i> | - | 22 |
| <i>Prunus nigra</i> | - | 11 |
| <i>Salix</i> sp. | - | 11 |

Coniosporium mali Dearn. & Foster

| | | |
|------------------|---|----|
| <i>Malus</i> sp. | - | 23 |
|------------------|---|----|

Cordana pauciseptata Preuss in Linnaea

| | | | |
|-----------------------|---|----|----|
| Abies balsamea | - | 15 | 25 |
| Betula alleghaniensis | - | 15 | 25 |
| Picea glauca | - | 15 | |
| Picea mariana | - | 15 | |

Costantinella terrestris (Link) Hughes

| | | |
|--------------|---|----|
| Decayed wood | - | 41 |
|--------------|---|----|

Cylindrocarpon radicicola Wollenweber

| | | |
|-------------|---|----|
| Forest soil | - | 15 |
|-------------|---|----|

Cylindrocarpon sp.

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 11 |
| Pinus strobus | - | 11 |

Endophragmia glandulaeformis (Hoehn.) M.B. Ell.

| | | |
|----------------|---|----|
| Abies balsamea | - | 41 |
|----------------|---|----|

Epicoccum nigrum Link

| | | |
|-----------------------|---|----|
| Betula alleghaniensis | - | 11 |
|-----------------------|---|----|

Fumago sp.

| | | |
|---------------------|---|----|
| Prunus pensylvanica | - | 11 |
|---------------------|---|----|

Fusarium avenaceum (Fr.) Sacc.

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 11 |
|-------------------|---|----|

Fusarium redolens Wr.

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 11 |
|-------------------|---|----|

Fusarium sp.

| | | |
|------------------|---|----|
| Acer platanoides | - | 11 |
|------------------|---|----|

| | | |
|-------------|---|----|
| Forest soil | - | 15 |
|-------------|---|----|

| | | |
|--------------|---|----|
| Picea glauca | - | 21 |
|--------------|---|----|

Fusarium sp. (cont.)

| | | | |
|-----------------------------|---|----|----|
| <i>Pinus strobus</i> | - | 11 | 21 |
| <i>Robinia pseudoacacia</i> | - | 11 | |
| <i>Salix babylonica</i> | - | 11 | |

Gliocladium roseum (Link) Bainier

| | | | |
|--------------------|---|----|--|
| <i>Picea abies</i> | - | 11 | |
|--------------------|---|----|--|

Gliocladium viride Matruchot

| | | | |
|-----------------------|---|----|--|
| <i>Abies balsamea</i> | - | 15 | |
| <i>Picea</i> sp. | - | 15 | |

Glomerularia corni Peck

| | | | |
|--------------------------|---|----|----|
| <i>Cornus canadensis</i> | - | 11 | 23 |
|--------------------------|---|----|----|

Gonatobotrys simplex Corda

| | | | |
|------------------|---|----|--|
| <i>Malus</i> sp. | - | 13 | |
|------------------|---|----|--|

Gonatobotryum apiculatum (Peck) Hughes

| | | | |
|-----------------------------|---|----|----|
| <i>Hamamelis virginiana</i> | - | 11 | 21 |
|-----------------------------|---|----|----|

Gonatorrhodiella highlei A.L. Smith

| | | | |
|--------------------------|---|----|----|
| <i>Fagus grandifolia</i> | - | 11 | 23 |
|--------------------------|---|----|----|

Graphium sp.

| | | | |
|-----------------------|---|----|--|
| <i>Abies balsamea</i> | - | 11 | |
|-----------------------|---|----|--|

| | | | |
|------------------|---|----|--|
| <i>Picea</i> sp. | - | 11 | |
|------------------|---|----|--|

Helminthosporium bisetpatum Sacc. & Roun. in Sacc.

| | | | |
|--------------------------|---|--|----|
| <i>Triticum aestivum</i> | - | | 41 |
|--------------------------|---|--|----|

Helminthosporium microsorum Saccardo

| | | | |
|------------------------|---|--|----|
| <i>Quercus petraea</i> | - | | 41 |
|------------------------|---|--|----|

Helminthosporium oligosporum (Corda) Hughes

| | | | |
|------------------------|---|--|----|
| <i>Tilia americana</i> | - | | 41 |
|------------------------|---|--|----|

Helminthosporium proliferatum Deshpande & Deshpande

| | | | |
|--------------------------|---|--|----|
| <i>Triticum aestivum</i> | - | | 41 |
|--------------------------|---|--|----|

Hyalondendron sp.

| | | |
|--|---|----------|
| Culture | - | 11 |
| <u>Kabatiella apocrypta</u> (Ell. & Ev.) Arx | | |
| Acer negundo | - | 11 |
| Acer pensylvanicum | - | 11 21 31 |
| Acer platanoides | - | 11 22 |
| Acer rubrum | - | 11 21 31 |
| Acer saccharinum | - | 21 |
| Acer saccharum | - | 11 21 31 |
| Acer spicatum | - | 11 21 |
| <u>Kabatiella balsameae</u> (Davis) Arx | | |
| Abies balsamea | - | 11 21 |
| <u>Monilia fructigena</u> Auct. Amer. | | |
| Prunus pensylvanica | - | 21 |
| <u>Monilia johnsonii</u> (Ell. & Ev.) Honey | | |
| Crataegus sp. | - | 11 |
| * <u>Monilia sitophila</u> Mont. | | |
| Betula sp. | - | 23 |
| <u>Monilia</u> sp. | | |
| Prunus pensylvanica | - | 11 |
| <u>Oedemium didymum</u> (Schum.) Hughes | | |
| Abies balsamea | - | 15 |
| Picea sp. | - | 15 |
| <u>Paecilomyces clavisporis</u> Hammill | | |
| Forest soil | - | 41 |
| <u>Paecilomyces varioti</u> Bain. | | |
| Abies balsamea | - | 11 |
| Coniferous wood | - | 21 |
| Picea sp. | - | 11 |

Paecilomyces sp.

| | | |
|----------------|---|----|
| Abies balsamea | - | 11 |
| Forest soil | - | 15 |
| Picea sp. | - | 11 |

Penicillium brevi-compactum Dierckx

| | | |
|-------------|---|----|
| Forest soil | - | 15 |
|-------------|---|----|

Penicillium candidum Link

| | | |
|-----------|---|----|
| Malus sp. | - | 13 |
|-----------|---|----|

Penicillium citrinum Thom

| | | |
|-------------|---|----|
| Forest soil | - | 15 |
|-------------|---|----|

Penicillium expansum Link

| | | |
|-----------|---|----|
| Malus sp. | - | 23 |
|-----------|---|----|

Penicillium janthinellum series

| | | |
|-------------|---|----|
| Forest soil | - | 15 |
|-------------|---|----|

Penicillium viridicatum Westling

| | | |
|-------------|---|----|
| Forest soil | - | 15 |
|-------------|---|----|

Penicillium sp.

| | | |
|----------------|---|----|
| Abies balsamea | - | 11 |
|----------------|---|----|

| | | |
|-----------|---|----|
| Picea sp. | - | 11 |
|-----------|---|----|

Phialocephala bactrospora W.B. Kendrick

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 11 |
|-------------------|---|----|

Phialophora americana (Nannf.) Hughes

| | | |
|----------------|---|----|
| Abies balsamea | - | 15 |
|----------------|---|----|

| | | |
|-----------|---|----|
| Picea sp. | - | 15 |
|-----------|---|----|

Phialophora fastigiata (Lagerb. & Melin) Conant

| | | |
|-----------------------|---|----|
| Betula alleghaniensis | - | 15 |
|-----------------------|---|----|

Phialophora melinii (Nannf.) Conant

| | | |
|----------------|---|----|
| Abies balsamea | - | 11 |
|----------------|---|----|

| | | |
|-----------|---|----|
| Picea sp. | - | 11 |
|-----------|---|----|

Phialophora sp.

| | | |
|----------------|---|----|
| Abies balsamea | - | 11 |
|----------------|---|----|

| | | |
|-----------------------|---|----|
| Betula alleghaniensis | - | 25 |
|-----------------------|---|----|

| | | |
|-----------|---|----|
| Picea sp. | - | 11 |
|-----------|---|----|

Ramularia vaccini Peck

| | | | |
|---------------|---|----|----|
| Vaccinium sp. | - | 25 | 41 |
|---------------|---|----|----|

Rhinocladiella atrovirens Nannf.

| | | |
|----------------|---|----|
| Abies balsamea | - | 15 |
|----------------|---|----|

| | | |
|-----------|---|----|
| Picea sp. | - | 15 |
|-----------|---|----|

Rhinocladiella elatior Mang.

| | | |
|----------------|---|----|
| Abies balsamea | - | 11 |
|----------------|---|----|

Rhinotrichum subalutaceum Peck

| | | |
|--------------|---|----|
| Decayed wood | - | 41 |
|--------------|---|----|

Rhodotorula sp.

| | | |
|----------------|---|----|
| Abies balsamea | - | 15 |
|----------------|---|----|

| | | |
|-----------|---|----|
| Picea sp. | - | 11 |
|-----------|---|----|

Scytalidium lignicola Pesante

| | | |
|----------------|---|----|
| Abies balsamea | - | 11 |
|----------------|---|----|

| | | |
|-----------|---|----|
| Picea sp. | - | 11 |
|-----------|---|----|

Stachylidium bicolor Link

| | | |
|-------------------|---|----|
| Fagus grandifolia | - | 11 |
|-------------------|---|----|

Sporathrix sp.

| | | |
|----------------|---|----|
| Pinus resinosa | - | 21 |
|----------------|---|----|

Sporotrichum thermophile Apinis

| | | |
|----------------|---|----|
| Abies balsamea | - | 15 |
| Picea sp. | - | 15 |

Thysanophora penicilliooides (Roum.) Kendrick

| | | | |
|----------------|---|----|----|
| Abies balsamea | - | 11 | 25 |
| Abies grandis | - | 15 | 25 |
| Picea glauca | - | 15 | |
| Picea rubens | - | | 25 |

Trichocladium canadense Hughes

| | | |
|----------------|---|----|
| Abies balsamea | - | 15 |
| Picea sp. | - | 15 |

*Trichoderma koningi Oud.

| | | |
|-----------|---|----|
| Malus sp. | - | 23 |
|-----------|---|----|

Trichoderma viride Pers. ex Fries

| | | |
|----------------|---|----|
| Abies balsamea | - | 11 |
| Forest soil | - | 15 |
| Picea sp. | - | 11 |

Trichophyton mentagrophytes (Robin) Blanch.

| | | |
|-------|---|----|
| Horse | - | 11 |
|-------|---|----|

Trichothecium roseum (Pers.) Link

| | | | | |
|------------------|---|----|----|----|
| Malus sp. | - | 13 | 23 | 33 |
| Ulmus parvifolia | - | 12 | | |
| Ulmus pumila | - | 11 | 21 | |

Triplosporium sp.

| | | |
|-----------|---|----|
| Thuja sp. | - | 11 |
|-----------|---|----|

Tubercularia sp.

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 12 |
| <i>Fraxinus</i> sp. | - | 12 |
| <i>Picea rubens</i> | - | 11 |
| <i>Ulmus parvifolia</i> | - | 12 |

Verticillium albo-atrum Reinke & Berth.

| | | | |
|-----------------|---|---|----|
| <i>Acer</i> sp. | - | 4 | 33 |
|-----------------|---|---|----|

Verticillium lecanii (Zimm.) Viégas

| | | |
|------------------------|---|----|
| <i>Ulmus americana</i> | - | 11 |
|------------------------|---|----|

Verticillium sp.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 11 |
| <i>Ulmus</i> sp. | - | 12 |

MELANCONIALES

Asterosporium asterospermum (Pers. ex Gray) Hughes

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 23 |
|--------------------------|---|----|

Asterosporium betulinum Peck

| | | |
|------------------------------|---|----|
| <i>Betula alleghaniensis</i> | - | 11 |
|------------------------------|---|----|

Coryneum negundinis Berk. & Curt. apud Berk.

| | | | | |
|---------------------|---|----|----|----|
| <i>Acer negundo</i> | - | 11 | 21 | 31 |
|---------------------|---|----|----|----|

Coryneum trimerum Sacc.

| | | |
|-----------------------------|---|----|
| <i>Robinia pseudoacacia</i> | - | 12 |
|-----------------------------|---|----|

Cryptocline cinerescens (Bub.) Arx

| | | |
|----------------------|---|----|
| <i>Quercus rubra</i> | - | 21 |
|----------------------|---|----|

Cryptosporiopsis sp.

| | | |
|------------------------------|---|----|
| <i>Betula alleghaniensis</i> | - | 11 |
|------------------------------|---|----|

| | | |
|-------------------|---|----|
| <i>Betula</i> sp. | - | 11 |
|-------------------|---|----|

Cylindrosporella microsperma (Peck) Petr.

| | | | | |
|-----------------------|---|----|----|----|
| Betula alleghaniensis | - | 11 | 21 | 31 |
|-----------------------|---|----|----|----|

*Cylindrosporium acerinum (Peck) Dearn.

| | | | | |
|--------------------|---|----|----|--|
| Acer pensylvanicum | - | 13 | 23 | |
|--------------------|---|----|----|--|

Cylindrosporium betulae Davis

| | | | | |
|-------------------|---|----|--|--|
| Betula papyrifera | - | 11 | | |
|-------------------|---|----|--|--|

Cylindrosporium dearnessii Ell. & Ev.

| | | | | |
|-------------------|---|----|----|--|
| Ostrya virginiana | - | 11 | 21 | |
|-------------------|---|----|----|--|

Cylindrosporium eminens J.J. Davis

| | | | | |
|------------------------|---|--|--|----|
| Helianthemum canadense | - | | | 41 |
|------------------------|---|--|--|----|

Cylindrosporium padi Karst.

| | | | | |
|------------|---|--|----|--|
| Prunus sp. | - | | 23 | |
|------------|---|--|----|--|

Cylindrosporium sp.

| | | | | |
|-------------------|---|----|----|--|
| Betula papyrifera | - | 12 | 22 | |
|-------------------|---|----|----|--|

| | | | | |
|--------------|---|----|--|--|
| Picea glauca | - | 11 | | |
|--------------|---|----|--|--|

| | | | | |
|-----------|---|----|--|--|
| Picea sp. | - | 11 | | |
|-----------|---|----|--|--|

| | | | | |
|---------------------|---|----|----|----|
| Prunus pensylvanica | - | 11 | 21 | 32 |
|---------------------|---|----|----|----|

| | | | | |
|-------------------|---|----|----|--|
| Prunus virginiana | - | 12 | 22 | |
|-------------------|---|----|----|--|

Discula betulina (West.) Arx.

| | | | | |
|-------------------|---|----|--|----|
| Betula papyrifera | - | 11 | | 31 |
|-------------------|---|----|--|----|

Discula quercina (West.) Arx.

| | | | | |
|-------------------|---|----|----|----|
| Fagus grandifolia | - | 11 | 21 | 31 |
|-------------------|---|----|----|----|

| | | | | |
|--------------------|---|----|----|--|
| Fraxinus americana | - | 11 | 21 | |
|--------------------|---|----|----|--|

| | | | | |
|----------------|---|----|----|--|
| Fraxinus nigra | - | 11 | 21 | |
|----------------|---|----|----|--|

| | | | | |
|-----------------------|---|--|--|----|
| Fraxinus pensylvanica | - | | | 32 |
|-----------------------|---|--|--|----|

| | | | | |
|--------------|---|----|----|--|
| Fraxinus sp. | - | 11 | 21 | |
|--------------|---|----|----|--|

| | | | | |
|--------------------|---|----|--|--|
| Quercus macrocarpa | - | 11 | | |
|--------------------|---|----|--|--|

| | | | | |
|---------------|---|----|----|--|
| Quercus rubra | - | 11 | 21 | |
|---------------|---|----|----|--|

| | | | | |
|-------------|---|----|--|--|
| Quercus sp. | - | 11 | | |
|-------------|---|----|--|--|

Discula quercina (cont.)

| | | | |
|------------------------|---|----|----|
| <i>Tilia americana</i> | - | | 31 |
| <i>Tilia cordata</i> | - | 23 | 33 |
| <i>Tilia glabra</i> | - | 23 | 33 |
| <i>Tilia</i> sp. | - | 11 | 21 |

Entomosporium thuemenii (Cke.) Sacc.

| | | | |
|-----------------------------|---|----|----|
| <i>Crataegus oxyacantha</i> | - | 13 | 23 |
|-----------------------------|---|----|----|

Gloeosporidiella ribis (Lib.) Petr.

| | | | |
|----------------------|---|----|----|
| <i>Ribes alpinum</i> | - | 11 | 21 |
|----------------------|---|----|----|

Gloeosporium album Osterw.

| | | |
|------------------|---|----|
| <i>Malus</i> sp. | - | 13 |
|------------------|---|----|

*Gloeosporium betulosum Ell. & Mart.

| | | |
|-------------------|---|----|
| <i>Betula</i> sp. | - | 13 |
|-------------------|---|----|

Gloeosporium irregularare Peck

| | | |
|---------------------|---|----|
| <i>Fraxinus</i> sp. | - | 23 |
|---------------------|---|----|

Gloeosporium salicis West.

| | | |
|------------------|---|----|
| <i>Salix</i> sp. | - | 23 |
|------------------|---|----|

Gloeosporium sp.

| | | | |
|--|---|----|----|
| <i>Acer rubrum</i> | - | 11 | |
| <i>Aesculus hippocastanum</i> | - | | 21 |
| <i>Alnus</i> sp. | - | 12 | |
| <i>Fagus grandifolia</i> | - | 11 | 21 |
| <i>Fraxinus americana</i> | - | | 21 |
| <i>Populus nigra</i> var. <i>italica</i> | - | | 22 |
| <i>Prunus</i> sp. | - | 12 | |
| <i>Salix</i> sp. | - | 11 | 21 |
| <i>Sorbus americana</i> | - | | 22 |
| <i>Ulmus glabra</i> | - | 11 | |

Libertella betulina Desm.

| | | |
|---|---|----|
| <i>Betula alba</i> var. <i>papyrifera</i> | - | 41 |
| <i>Betula alleghaniensis</i> | - | 22 |
| <i>Betula</i> sp. | - | 23 |

Libertella faginata Desm.

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 11 |
|--------------------------|---|----|

Libertella sp.

| | | |
|------------------------------|---|----|
| <i>Abies balsamea</i> | - | 14 |
| <i>Betula alleghaniensis</i> | - | 12 |
| <i>Larix</i> sp. | - | 14 |
| <i>Populus</i> sp. | - | 14 |

Marssonina betulae (Lib.) Magn.

| | | |
|--------------------------|---|----|
| <i>Betula papyrifera</i> | - | 11 |
|--------------------------|---|----|

Marssonina daphnes Magn.

| | | |
|------------------------|---|----|
| <i>Daphne mezereum</i> | - | 11 |
|------------------------|---|----|

Marssonina populi (Lib.) Magn.

| | | | |
|------------------|---|----|----|
| <i>Salix</i> sp. | - | 23 | 33 |
|------------------|---|----|----|

Marssonina potentillae (Desm.) Fisch.

| | | |
|----------------------------|---|----|
| <i>Potentilla anserina</i> | - | 41 |
|----------------------------|---|----|

Monostichella coryli (Desm.) Hoehn.

| | | | |
|--------------------------|---|----|----|
| <i>Corylus americana</i> | - | 23 | |
| <i>Corylus cornuta</i> | - | 11 | |
| <i>Corylus</i> sp. | - | 12 | 22 |

Monostichella salicis (West.) v. Arx.

| | | |
|--|---|----|
| <i>Salix alba</i> var. <i>fragilis</i> | - | 41 |
|--|---|----|

Myxosporium nitidum Berk. & Curt.

| | | |
|----------------------------|---|----|
| <i>Cornus alternifolia</i> | - | 11 |
| <i>Cornus</i> sp. | - | 11 |

Pestalotia langloisii Guba

| | | |
|---------------------|---|----|
| <i>Gardenia</i> sp. | - | 41 |
|---------------------|---|----|

Pestalotiopsis funerea (Desm.) Stey.

| | | |
|----------------------|---|----|
| <i>Juniperus</i> sp. | - | 23 |
|----------------------|---|----|

| | | |
|-----------------------|---|----|
| <i>Pinus resinosa</i> | - | 21 |
|-----------------------|---|----|

| | | |
|---------------------------|---|----|
| <i>Thuja occidentalis</i> | - | 11 |
|---------------------------|---|----|

| | | |
|------------------|---|----|
| <i>Thuja</i> sp. | - | 11 |
|------------------|---|----|

*Prosthemella formosa Sacc. & Malbr.

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 23 |
|--------------------------|---|----|

Seimatosporium consociatum (Peck) Shoemaker

| | | |
|-----------------------------|---|----|
| <i>Hamamelis virginiana</i> | - | 41 |
|-----------------------------|---|----|

Septonema atrum Sacc.

| | | |
|------------------|---|----|
| <i>Salix</i> sp. | - | 23 |
|------------------|---|----|

Steganosporium ovatum (Pers. ex Merat) Hughes

| | | |
|-------------------------|---|----|
| <i>Acer platanoides</i> | - | 21 |
|-------------------------|---|----|

| | | |
|--------------------|---|----|
| <i>Acer rubrum</i> | - | 12 |
|--------------------|---|----|

| | | | | |
|-----------------------|---|----|----|----|
| <i>Acer saccharum</i> | - | 11 | 21 | 31 |
|-----------------------|---|----|----|----|

| | | | |
|-----------------|---|----|----|
| <i>Acer</i> sp. | - | 11 | 22 |
|-----------------|---|----|----|

Thrysidium botryosporum Sacc.

| | | |
|--------------------------|---|----|
| <i>Fagus grandifolia</i> | - | 23 |
|--------------------------|---|----|

Toxosporium campitospermum Maulb.

| | | |
|-----------------------|---|----|
| <i>Abies balsamea</i> | - | 23 |
|-----------------------|---|----|

SPHAEROPSIDALESActinopelti dryina (Sacc.) Hoehn.

| | | | |
|----------------------|---|----|----|
| <i>Quercus rubra</i> | - | 11 | 21 |
|----------------------|---|----|----|

Ascochyta syringae Bres.

| | | | |
|-------------|---|--|----|
| Syringa sp. | - | | 33 |
|-------------|---|--|----|

Coniothyrium sp.

| | | | |
|------------------|---|--|----|
| Pinus thunbergii | - | | 21 |
|------------------|---|--|----|

Cytospora decipiens Sacc.

| | | | |
|----------------|---|--|----|
| Acer saccharum | - | | 41 |
|----------------|---|--|----|

Cytospora sp.

| | | | | |
|----------------|---|----|----|----|
| Abies balsamea | - | 12 | 22 | 32 |
|----------------|---|----|----|----|

| | | |
|--------------|---|----|
| Acer negundo | - | 11 |
|--------------|---|----|

| | | |
|--------------------|---|----|
| Acer pensylvanicum | - | 11 |
|--------------------|---|----|

| | | |
|------------------|---|----|
| Acer platanoides | - | 11 |
|------------------|---|----|

| | | | | |
|-------------|---|----|----|----|
| Acer rubrum | - | 11 | 21 | 31 |
|-------------|---|----|----|----|

| | | | |
|------------------|---|--|----|
| Acer saccharinum | - | | 21 |
|------------------|---|--|----|

| | | | | |
|----------------|---|----|--|----|
| Acer saccharum | - | 12 | | 32 |
|----------------|---|----|--|----|

| | | |
|----------|---|----|
| Acer sp. | - | 11 |
|----------|---|----|

| | | |
|--------------------|---|----|
| Fraxinus americana | - | 12 |
|--------------------|---|----|

| | | |
|--------------|---|----|
| Fraxinus sp. | - | 11 |
|--------------|---|----|

| | | | |
|----------------|---|--|----|
| Larix laricina | - | | 32 |
|----------------|---|--|----|

| | | |
|-----------|---|----|
| Malus sp. | - | 11 |
|-----------|---|----|

| | | | |
|---------------|---|----|----|
| Pinus strobus | - | 12 | 21 |
|---------------|---|----|----|

| | | | |
|---------------------|---|----|----|
| Populus tremuloides | - | 12 | 22 |
|---------------------|---|----|----|

| | | |
|-------------|---|----|
| Populus sp. | - | 12 |
|-------------|---|----|

| | | |
|------------------|---|----|
| Salix babylonica | - | 12 |
|------------------|---|----|

| | | | |
|----------------|---|--|----|
| Salix discolor | - | | 22 |
|----------------|---|--|----|

| | | | | |
|-----------|---|----|--|----|
| Salix sp. | - | 11 | | 31 |
|-----------|---|----|--|----|

| | | |
|------------------|---|----|
| Sorbus aucuparia | - | 12 |
|------------------|---|----|

| | | | |
|-----------|---|----|----|
| Ulmus sp. | - | 11 | 22 |
|-----------|---|----|----|

Darluca filum (Biv. Bern. ex Fr.) Cast.

| | | |
|-----------------|---|----|
| Pinus banksiana | - | 11 |
|-----------------|---|----|

Dendrophoma pruinosa (Fr.) Sacc.

| | | |
|--------------------|---|----|
| Fraxinus americana | - | 11 |
|--------------------|---|----|

*Diplodina parasitica (Horst.) Prill.

| | | | |
|----------------|---|--|----|
| Abies balsamea | - | | 33 |
|----------------|---|--|----|

Diplodina salicis West.

| | | | |
|-----------|---|----|----|
| Salix sp. | - | 11 | 23 |
|-----------|---|----|----|

Diplodina strobi Grove

| | | |
|----------------|---|----|
| Pinus resinosa | - | 11 |
|----------------|---|----|

Discella acerina (West.) Arx.

| | | | | |
|--------------|---|----|----|----|
| Acer negundo | - | 11 | 21 | 31 |
|--------------|---|----|----|----|

Dothiorella ulmi Verrall & May

| | | |
|-----------------|---|----|
| Ulmus americana | - | 23 |
|-----------------|---|----|

Dothiorella sp.

| | | |
|---------------|---|----|
| Pinus strobus | - | 21 |
|---------------|---|----|

Fusicoccum abietinum (Hartig) Prill. & Delacr.

| | | | |
|----------------|---|----|----|
| Abies balsamea | - | 11 | 21 |
|----------------|---|----|----|

Fusicoccum betulinum Lamb.

| | | |
|-----------------------|---|----|
| Betula alleghaniensis | - | 11 |
|-----------------------|---|----|

Fusicoccum obtulsum (Died.) Grove

| | | | |
|----------|---|--|----|
| Acer sp. | - | | 21 |
|----------|---|--|----|

Fusicoccum sp.

| | | |
|----------|---|----|
| Acer sp. | - | 22 |
|----------|---|----|

| | | |
|-----------------------|---|----|
| Betula alleghaniensis | - | 11 |
|-----------------------|---|----|

| | | | |
|----------------|---|----|----|
| Larix laricina | - | 11 | 21 |
|----------------|---|----|----|

| | | | |
|--------------|---|----|----|
| Picea glauca | - | 12 | 22 |
|--------------|---|----|----|

Gelatinosporium sp.

| | | | |
|--------------------------|---|----|----|
| <i>Betula papyrifera</i> | - | 12 | |
| <i>Pinus strobus</i> | - | | 22 |

Gloeodes pomigena (Schw.) Colby

| | | | | |
|-------------------|---|----|----|----|
| <i>Malus</i> sp. | - | 13 | 23 | 33 |
| <i>Prunus</i> sp. | - | | 23 | |

Hainesia borealis Ell. & Ev.

| | | | |
|------------------------------|---|--|----|
| <i>Galium septentrionale</i> | - | | 41 |
|------------------------------|---|--|----|

Hendersonia pinicola Peck

| | | | |
|------------------------|---|----|--|
| <i>Pinus banksiana</i> | - | 11 | |
| <i>Pinus mugho</i> | - | 11 | |

Hendersonia sarmentorum West.

| | | | |
|---------------------------|---|--|----|
| <i>Acer pensylvanicum</i> | - | | 23 |
|---------------------------|---|--|----|

Hendersonia sp.

| | | | |
|-----------------------|---|----|--|
| <i>Abies balsamea</i> | - | 12 | |
|-----------------------|---|----|--|

Kabatia lonicerae var. americana (Ell. & Ev.)

| | | | |
|----------------------------|---|--|----|
| <i>Lonicera canadensis</i> | - | | 25 |
|----------------------------|---|--|----|

Leptothyrium pomi (Mont. & Fr.) Sacc.

| | | | | |
|------------------|---|----|----|----|
| <i>Malus</i> sp. | - | 13 | 23 | 33 |
|------------------|---|----|----|----|

Leptothyrium punctiforme Berk. & Curt.

| | | | |
|---------------------------|---|--|----|
| <i>Erigeron strigosus</i> | - | | 41 |
|---------------------------|---|--|----|

Leptothyrium similisporum (Ell. & Davis) Davis

| | | | |
|------------------------|---|--|----|
| <i>Solidago rigida</i> | - | | 41 |
|------------------------|---|--|----|

Melasmia sp.

| | | | |
|--------------------|---|----|--|
| <i>Rhamnus</i> sp. | - | 11 | |
|--------------------|---|----|--|

Neottiospora caricina (Desm.) v. Hohnel

| | | |
|-----------|---|----|
| Carex sp. | - | 41 |
|-----------|---|----|

Phleospora aceris (Lib.) Sacc.

| | | | | |
|--------------------|---|----|----|----|
| Acer nigrum | - | 11 | | |
| Acer pensylvanicum | - | 11 | 21 | 31 |
| Acer rubrum | - | 11 | 21 | 31 |
| Acer saccharum | - | 11 | 21 | 31 |
| Acer spicatum | - | 12 | 21 | 41 |

Phleospora ampelopsisidis (Ell. & Ev.) Bub.

| | | |
|-----------------------------|---|----|
| Parthenocissus quinquefolia | - | 41 |
|-----------------------------|---|----|

Phleospora reticulata Ell. & Ev.

| | | |
|----------------------|---|----|
| Lathyrus ochroleucus | - | 41 |
|----------------------|---|----|

Phleospora sp.

| | | |
|----------------|---|----|
| Acer rubrum | - | 11 |
| Acer saccharum | - | 12 |

*Phoma aceris-negundinis Arcang.

| | | |
|--------------|---|----|
| Acer negundo | - | 33 |
|--------------|---|----|

Phoma acicola (Lev) Sacc.

| | | |
|------------------|---|----|
| Pinus resinosa | - | 21 |
| Pinus sylvestris | - | 21 |

Phoma anceps Sacc.

| | | |
|-----------------------|---|----|
| Medicago sativa seeds | - | 41 |
|-----------------------|---|----|

*Phoma pomi Pass.

| | | |
|-----------|---|----|
| Malus sp. | - | 13 |
|-----------|---|----|

Phoma sp.

| | | |
|------------------|---|----|
| Pinus strobus | - | 11 |
| Pinus sylvestris | - | 11 |

Phomopsis strobi Sacc.

| | | |
|----------------------|---|----|
| <i>Pinus strobus</i> | - | 11 |
|----------------------|---|----|

Phomopsis sp.

| | | |
|------------------------------|---|----|
| <i>Acer saccharinum</i> | - | 12 |
| <i>Acer saccharum</i> | - | 11 |
| <i>Betula alleghaniensis</i> | - | 11 |
| <i>Gleditsia triacanthos</i> | - | 21 |
| <i>Pinus strobus</i> | - | 11 |
| <i>Populus tremuloides</i> | - | 11 |
| <i>Quercus rubra</i> | - | 22 |

*Phyllosticta betulae Ell. & Ev.

| | | |
|-------------------|---|----|
| <i>Betula</i> sp. | - | 13 |
|-------------------|---|----|

Phyllosticta circumscissa Cke.

| | | |
|------------------------|---|----|
| <i>Prunus virginia</i> | - | 41 |
|------------------------|---|----|

Phyllosticta crenata (Fr.) Kickx

| | | |
|---------------------------|---|----|
| <i>Smilacina racemosa</i> | - | 41 |
|---------------------------|---|----|

Phyllosticta minima (Berk. & Curt.) Underw. & Earle

| | | | | |
|-----------------------|---|----|----|----|
| <i>Acer rubrum</i> | - | 11 | 21 | 31 |
| <i>Acer saccharum</i> | - | 11 | 21 | |
| <i>Acer spicatum</i> | - | 11 | | |

Phyllosticta prunicola Sacc.

| | | |
|------------------|---|----|
| <i>Malus</i> sp. | - | 23 |
|------------------|---|----|

Phyllosticta sorbi Westend

| | | |
|-------------------------|---|----|
| <i>Sorbus aucuparia</i> | - | 21 |
|-------------------------|---|----|

Phyllosticta spermoides Pk.

| | | |
|----------------------|---|----|
| <i>Vitis riparia</i> | - | 41 |
|----------------------|---|----|

Phyllosticta vexans Bubak & Dearness

| | | |
|--------------------------|---|----|
| <u>Sanicula gregaria</u> | - | 41 |
|--------------------------|---|----|

Phyllosticta sp.

| | | | |
|-----------------------|---|----|----|
| <u>Abies balsamea</u> | - | 11 | 21 |
|-----------------------|---|----|----|

Phyllostina sp.

| | | |
|-----------------------|---|----|
| <u>Abies balsamea</u> | - | 31 |
|-----------------------|---|----|

Piggotia sp.

| | | |
|---------------------------|---|----|
| <u>Fraxinus americana</u> | - | 21 |
|---------------------------|---|----|

Placosphaeria punctiformis (Fuckel) Sacc.

| | | |
|-----------------------|---|----|
| <u>Galium boreale</u> | - | 41 |
|-----------------------|---|----|

Pyrenophaete setariae H.C. Greene

| | | |
|------------------------|---|----|
| <u>Setaria viridis</u> | - | 41 |
|------------------------|---|----|

Rabenhorstia sp.

| | | |
|----------------------------|---|----|
| <u>Prunus pensylvanica</u> | - | 11 |
|----------------------------|---|----|

Rhizosphaera kalkhoffii Bubak

| | | |
|---------------------|---|----|
| <u>Picea glauca</u> | - | 11 |
|---------------------|---|----|

Rhizosphaera pini (Corda) Manbl.

| | | | | |
|-----------------------|---|----|----|----|
| <u>Abies balsamea</u> | - | 11 | 21 | 31 |
|-----------------------|---|----|----|----|

Rhizothyrium abietis Naoumoff

| | | | | |
|-----------------------|---|----|----|----|
| <u>Abies balsamea</u> | - | 11 | 21 | 32 |
|-----------------------|---|----|----|----|

| | | |
|---------------------|---|----|
| <u>Picea glauca</u> | - | 11 |
|---------------------|---|----|

| | | |
|---------------------|---|----|
| <u>Picea rubens</u> | - | 11 |
|---------------------|---|----|

Septoria alni Sacc.

| | | |
|------------------------------------|---|----|
| <u>Alnus rugosa var. americana</u> | - | 11 |
|------------------------------------|---|----|

| | | |
|------------------|---|----|
| <u>Alnus</u> sp. | - | 11 |
|------------------|---|----|

Septoria betulae (Lib.) Westend

| | | |
|-----------------------|---|----------------|
| Betula alleghaniensis | - | 23 |
| Betula papyrifera | - | 11 21 31 |
| Betula populifolia | - | 11 |

Septoria canadensis Peck

| | | |
|-------------------|---|----|
| Cornus canadensis | - | 23 |
|-------------------|---|----|

Septoria caricis Pass

| | | |
|----------------|---|----|
| Carex vaginata | - | 11 |
|----------------|---|----|

Septoria cornicola Desm.

| | | |
|-------------------|---|----|
| Cornus canadensis | - | 23 |
|-------------------|---|----|

Septoria corylina Peck

| | | |
|-----------------|---|----------------|
| Corylus cornuta | - | 11 21 31 |
|-----------------|---|----------------|

Septoria lycopersici Speg. Fungi Argent Pug. 4:115 1882

| | | |
|-------------------------|---|----|
| Lycopersicum esculentum | - | 41 |
|-------------------------|---|----|

Septoria menyanthis (Lib.) Desm.

| | | |
|-----------------------|---|----|
| Menyanthes trifoliata | - | 41 |
|-----------------------|---|----|

Septoria negundinis Ell. & Ev.

| | | |
|--------------|---|----|
| Acer negundo | - | 41 |
|--------------|---|----|

Septoria oenotherae Westend

| | | |
|--------------------|---|----|
| Oenothera biennis | - | 41 |
| Oenothera perennis | - | 25 |
| Oenothera sp. | - | 11 |

Septoria osmorrhizae Peck

| | | |
|---------------------|---|----|
| Osmorrhiza claytoni | - | 41 |
|---------------------|---|----|

Septoria polaris Karsten

| | | |
|------------------------|---|----|
| Ranunculus rhomboideus | - | 41 |
|------------------------|---|----|

Septoria polygonorum Desm.

| | | | |
|---------------|---|----|--|
| Polygonum sp. | - | 11 | |
|---------------|---|----|--|

Septoria rudbeckiae Ell. & Halst. var. oaklandica Sacc.

| | | | |
|---------------|---|--|----|
| Rudbeckia sp. | - | | 41 |
|---------------|---|--|----|

Septoria saccharina Ell. & Ev.

| | | | |
|----------------|---|--|----|
| Acer saccharum | - | | 41 |
|----------------|---|--|----|

Septoria sambucina Peck

| | | | |
|---------------------|---|--|----|
| Sambucus canadensis | - | | 41 |
|---------------------|---|--|----|

Septoria sedi West.

| | | | |
|-----------------|---|--|----|
| Sedum purpureum | - | | 41 |
|-----------------|---|--|----|

Septoria sicyi Peck

| | | | |
|---------------------|---|--|----|
| Echinocystis lobata | - | | 41 |
|---------------------|---|--|----|

Septoria smilacinae Ell. & Martin

| | | | |
|--------------------|---|--|----|
| Smilacina racemosa | - | | 41 |
|--------------------|---|--|----|

Septoria stachydis Rob. & Desm.

| | | | |
|-------------------|---|--|----|
| Stachys germanica | - | | 41 |
|-------------------|---|--|----|

Septoria urticae Desm. & Rob.

| | | | |
|---------------------|---|--|----|
| Laportea canadensis | - | | 41 |
|---------------------|---|--|----|

Sirococcus strobilinus (Desm.) Petrak

| | | | |
|-------------|---|--|----|
| Picea abies | - | | 41 |
|-------------|---|--|----|

| | | | |
|--------------|---|----|----|
| Picea glauca | - | 11 | 31 |
|--------------|---|----|----|

| | | | |
|---------------|---|--|----|
| Picea mariana | - | | 31 |
|---------------|---|--|----|

| | | | |
|---------------|---|----|--|
| Picea pungens | - | 11 | |
|---------------|---|----|--|

| | | | | |
|----------------|---|----|----|----|
| Pinus resinosa | - | 11 | 21 | 31 |
|----------------|---|----|----|----|

Sphaerographium fraxini (Peck) Sacc.

| | | | |
|--------------|---|----|--|
| Fraxinus sp. | - | 11 | |
|--------------|---|----|--|

Sphaeronema pruinosum Pk.

| | | | |
|-----------------|---|--|----|
| Amelanchier sp. | - | | 41 |
|-----------------|---|--|----|

Sphaeropsis cruenta (Fr.) Gilman & Archer

| | | |
|---|---|----|
| <u>Smilacina stellata</u> | - | 41 |
| <u>Stagonospora apocyni</u> (Peck) J.J. Davis | - | |
| <u>Apocynum androsaemifolium</u> | - | 41 |
| <u>Stagonospora meliloti</u> (Lasch) Petr. | - | |
| <u>Trifolium pratense</u> | - | 41 |
| <u>Strasseria</u> sp. | - | |
| <u>Pinus sylvestris</u> | - | 41 |

MISTLETOE, MISCELLANEOUSArceuthobium americanum Nutt. ex Engelm.

| | | |
|---|---|----|
| <u>Pinus contorta</u> var. <u>latifolia</u> | - | 41 |
|---|---|----|

Arceuthobium campylopodum Engelm.

| | | |
|---|---|----|
| <u>Larix</u> sp. | - | 41 |
| <u>Pinus contorta</u> var. <u>latifolia</u> | - | 41 |
| <u>Tsuga heterophylla</u> | - | 41 |

Arceuthobium douglasii Engelm.

| | | |
|------------------------------|---|----|
| <u>Pseudotsuga menziesii</u> | - | 41 |
|------------------------------|---|----|

Arceuthobium pusillum Peck

| | | | | |
|-----------------------|---|----|----|----|
| <u>Larix laricina</u> | - | 21 | | |
| <u>Picea glauca</u> | - | 11 | 21 | 31 |
| <u>Picea mariana</u> | - | 11 | 21 | 31 |
| <u>Picea rubens</u> | - | 11 | 21 | 31 |
| <u>Picea</u> sp. | - | 12 | 21 | |

Physarum citrinellum Peck.

Abies balsamea - 11

Rhizoctonia solani Kuhn.

Pinus mugho - 15

Solanum tuberosum - 41

REFERENCES

- Barr, Margaret E. 1972. Preliminary Studies on the Dothideales in Temperate North America. Contributions from the University of Michigan Herbarium, 9: 523-638.
- Bigelow, Howard E. 1968. The Genus Clitocybe in North America. II. Section Infundibuliformes. Lloydia, 31: 43-62.
- Bowerman, C.A. 1961. Lycoperdon in Eastern Canada with Special Reference to the Ottawa District. Can. J. Bot. 39: 353-383.
- Chiko, A.W., A.G. Davidson, and W.R. Newell. 1962. Maritime Provinces Forest Disease Conditions. In Annu. Rep. For. Insect Dis. Surv. Can. Dep. For., Ottawa.
- Cooke, W.B. 1957. The Porotheleasiae: Porothelium. Mycologia: 49 680-693.
- Cummins, George B. and John A. Stevenson. 1956. A check list of North American rust fungi (Uredinales). Plant Dis. Repr. Suppl. 240.
- Davidson, A.G. 1954. Maritime Provinces, Forest Disease Survey. In Annu. Rep. For. Insect Dis. Surv. Can. Dep. Agric., Ottawa.
- _____, and D.R. Redmond. 1957. Decay of Spruce in the Maritime Provinces. Forest. Chron., 33: 373-380.
- _____, and W.R. Newell. 1958. Atlantic Provinces, Forest Disease Survey. In Annu. Rep. For. Insect Dis. Surv. Can. Dep. Agric., Ottawa.
- _____, and W.R. Newell. 1959. Atlantic Provinces, Forest Disease Survey. In Annu. Rep. For. Insect Dis. Surv. Can. Dep. Agric., Ottawa.

- _____, and W.R. Newell. 1960. Maritime Provinces, Forest Disease Survey. In Annu. Rep. For. Insect Dis. Surv. Can. Dep. For., Ottawa.
- _____, and W.R. Newell. 1961. Maritime Provinces, Forest Disease Survey. In Annu. Rep. For. Insect Dis. Surv. Can. Dep. For., Ottawa.
- Fritz, C.W. 1954. Fructification of Poria cocos (Schw.) Wolf on Poplar. Can. J. Bot. 32: 545-548.
- Ginns, James H. 1970. Taxonomy of Plicatura nivea (Aphyllophorales). Can. J. Bot. 48: 1039-1043.
- Groves, J.W. 1952. The genus Tympanis. Can. J. Bot. 30: 571-651.
- _____. 1954. The Genus Durandiella. Can. J. Bot. 32: 116-144.
- _____. 1965. The Genus Godronia. Can. J. Bot. 43: 1195-1276.
- Hughes, S.J. 1956. Microfungi. Can. J. Bot. 33: 259-268.
- Jackson, H.S. 1948. Studies of Canadian Thelephoraceae. II. Some New Species of Corticium. Can. J. Res. C, 26: 143-157.
- Kendrick, W.B. 1961. Hyphomycetes of conifer leaf litter Thysanophora gen. nov. Can. J. Bot. 39: 817-832.
- Kimbrough, James W., E.R. Luck-Allen, and Roy F. Cain. 1972. North American species of Coprotus (Thelebolaceae:Peyiyales). Can. J. Bot. 50, 957-971.
- Lemke, Paul Arenz. 1964. The Genus Aleurodiscus (Sensu Stricta) in North America. Can. J. Bot. 42: 213-282.
- Nobles, M.K. 1937. First Canadian record of Aleurodiscus subcruentatus. Mycologia 29: 387-91.
- Pantidou, M.E. and Groves, J.W. 1966. Cultural Studies of Boletaceae - Some Species of Suillus and Fuscoboletinus. Can. J. Bot. 44, 1371-92.

- Parmelee, J.A. 1965. The Genus Gymnosporangium in Eastern Canada. Can. J. Bot. 43: 239-267.
- Pomerleau, René and Smith, Alex W. 1962. Fuscoboletinus, A New Genus of the Boletales. Brittonia 14: 156-172.
- Reid, James and Cain, R.F. 1960. Additional Diaporthales on Twigs from Ontario. Can. J. Bot. 38: 945-950.
- Rogers, D.P. 1943. The Genus Pellicularia (Thelephoraceae). Farlowia 1: 95-118.
- Savile, D.B.O. 1950. North American Species of Chrysomyxa. Can. J. Res. C, 28: 318-330.
- _____. 1952. A Study of the Species of Cintractia on Carex, Kobresia, and Scirpus in North America. Can. J. Bot. 30: 410-435.
- _____. 1959. Notes on Exobasidium. Can. J. Bot. 37: 641-656.
- _____. 1962. Some Fungal Parasites of Onagraceae. Can. J. Bot. 40: 1385-1398.
- Schol-Schwarz, M. Beatrice. 1970. Revision of the genus Phialophora (Moniliales). Ryksherbarium Leidon, Vol. 6, Part 1, pp. 59-94.
- Shaffer, Robert L. 1964. The Subsection Lactarioideae of Russula. Mycologia, 56: 202-231.
- _____. 1970. Notes on the Subsection Crassotunicatinae and Other Species of Russula. Lloydia, 33.
- Shields, J.K. and H.H. Unligil. 1968. Deterioration of Softwood Chips Owing to Outside Storage in New Brunswick. Pulp and Paper Magazine of Canada, pp. 1-7.
- Shoemaker, R.A. 1964. Conidial States of some Botryosphaeria species on Vitis and Quercus. Can. J. Bot. 42: 1297-1301.

- Smerlis, E. 1962. Taxonomy and morphology of Potenbniamyces balsamicola sp. nov. associated with a twig and branch blight of balsam fir in Quebec. Can. J. Bot. 40: 351-359.
- _____. 1970. Botryosphaeria laricis and its relationship to Macrophoma sapinea. Can. J. Bot., 48: 1899-1901.
- Stillwell, M.A. 1954. Progress of Decay in Decadent Yellow Birch Trees. Forest. Chron. 30: 292-298.
- _____. 1955. Decay of Yellow Birch in Nova Scotia. Forest. Chron. 31: 74-83.
- _____, and Davidson, A.G. 1953. Maritime Provinces, Forest Disease Survey. In Annu. Rep. For. Insect Dis. Surv. Can. Dep. Agric., Ottawa.
- van der Westhuizen, G.C.A. 1963. The cultural characters, structure of the fruit body, and type of interfertility of Cerrena unicolor (Bull ex Fr.) Murr. Can. J. Bot. 41: 1487-1499.