

INDEX TO THE FOREST FUNGI OF THE MARITIMES REGION  
OF CANADA

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INDEX TO THE FOREST FUNGI OF THE MARITIMES  
REGION OF CANADA

INTRODUCTION

In 1950, Wehmeyer (2) published a comprehensive work on the fungi of the Maritime Provinces, including information then available from the literature and from different herbaria.

The Mycological Herbarium at the Forest Research Laboratory, Fredericton, N. B. was established in 1954 (1) to build up a reference collection of forest fungi representative of the Region. Intensive collecting by the staff of the Forest Insect and Disease Survey, and collecting trips by mycologists of the National Mycological Herbarium, Canada Department of Agriculture, resulted in numerous new records. Wehmeyer's book soon became outdated. This work is intended to fill the need for an up-dated index of the Region's forest fungi.

The index is organized to present information for the Region as a whole or for any of the three Provinces separately; it serves as an index of herbarium specimens, either by fungus or by host; it is designed to help build up a comprehensive collection by making selective collecting of fungi possible in cases where records from other sources are available but are not yet represented by specimens in the herbarium. For the sake of completeness, a number of fungi are treated which, although they have no forestry connections, are deposited 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, the fungus 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:

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 consists of 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 host-fungus (or fungus-host) connections, is given in code throughout the index. Code numbers are arranged in three columns for New Brunswick, Nova Scotia and Prince Edward Island successively.

The first number in each code indicates, in addition to the three column arrangement, to which province the information applies:

1. - New Brunswick
2. - Nova Scotia
3. - Prince Edward Island

The second number (unit number) of a code indicates the type of record for the specific host-fungus (or fungus-host) connection:

- .1 - Specimen(s) available in the Herbarium, or cultural isolate(s) available in the stock collection at the Forest Research Laboratory, Fredericton, N. B.
- .2 - Forest Insect and Disease Survey Enclosure Slip 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 Forest Research Laboratory, Fredericton.
- .5 - Reference given in literature other than Wehmeyer.

Unit numbers in each code are exclusive in increasing order, i.e. any given unit number excludes the possibility of lower numbers but does not necessarily exclude the possibility of higher numbers; for example, 12 means that the particular connection is valid for New Brunswick (1.) and a F.I.D.S. Enclosure Slip record (.2) is available; that there is no specimen or culture available at the Forest Research Laboratory, Fredericton (.1); that Wehmeyer may (13) or may not have reported it; that other herbaria may (14) or may not have specimen(s) or culture(s) of it; and that reference in literature may (15) or may not be available to it.

No 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.

### ACKNOWLEDGEMENTS

I am grateful to Dr. A. G. Davidson and to the mycologists at the Plant 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. 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

\* Synchytrium aureum Schroet.

Amelanchier sp. - 23

ASCOMYCETES

Acanthostigma parasiticum (Hartig) Sacc.

Abies balsamea - 12

\* Acrospermum cuneolum Dearn. & House

Acer spicatum - 13

Adelopus balsamicola (Peck) Theiss.

Abies balsamea - 11 21 31

Amphisphaeria juniperi Tracy & Earle

Abies sp. - 23

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

Alnus sp. - 23

Salix sp. - 23

Apiognomonia errabunda (Rob.) Hoehn.

Quercus borealis - 11 21

Quercus macrocarpa - 11

Quercus sp. - 11

Apioporthes anomala (Peck) Hoehn.

Corylus cornuta - 23

Apioporthes corni Wehm.

Cornus alternifolia - 23

<u>Apiosporina collinsii</u> (Schw.) Hoehn.				
Amelanchier canadensis	-	13	23	
Amelanchier intermedia	-		23	
Amelanchier oblongifolia	-		23	
Amelanchier sp.	-	11	22	
<u>Ascocalyx abietis</u> Naum.				
Abies balsamea	-	11	23	31
<u>Atropellis tingens</u> Lohm. & Cash				
Pinus strobus	-		21	
<u>Bertia moriformis</u> (Tode) de Not.				
Acer spicatum	-		23	
<u>Bifusella crepidiformis</u> Darker				
Picea rubens	-	11		
<u>Bifusella faullii</u> Darker				
Abies balsamea	-	11	21	31
<u>Bifusella linearis</u> (Peck) Hoehn.				
Pinus strobus	-	11	21	
* <u>Botryosphaeria fuliginosa</u> (Moug. & Nestl.) Ell. & Ev.				
Fagus grandifolia	-		23	
<u>Botryosphaeria obtusa</u> (Schw.) Shoemaker				
Sorbus americana	-	11		
<u>Caliciopsis pinea</u> Peck				
Pinus strobus	-	11	21	
<u>Cenangium acuum</u> Cke. & Pk.				
Pinus strobus	-	11		
Pinus sylvestris	-	11		



\* Cenangium fuckelii Saoc.

Corylus cornuta - 23

Ceratocystis ulmi (Buisson) C. Moreau

Ulmus americana - 11

Ulmus sp. - 11 21

Chlorociboria strobilina (Alb. & Schw.) Seav.

Picea sp. - 23

Chlorosplenium aeruginascens Karst.

Decaying wood - 11

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

Alnus sp. - 22

Betula sp. - 13 23

Deciduous wood - 12

Fagus sp. - 13 23

Populus sp. - 13 23

Chlorosplenium versiforme (Pers. ex S.F. Gray) de Not.

Deciduous wood - 11

Ciborinia whetzeli (Seav.) Seav.

Populus eugenei - 11 21

Populus grandidentata - 11

Populus nigra - 11

Populus nigra var. italica - 11 22

Populus tremuloides - 11 21 31

Populus sp. - 12

\* Coccomyces cembrae Rehm

Larix laricina - 23

<u>Coccomyces coronatus</u> (Schum. ex Fr.) de Not.				
Acer sp.	-		23	
Fagus grandifolia	-		23	
Populus sp.	-		23	
<u>Coccomyces hiemalis</u> Higgins				
Prunus pensylvanica	-	11	21	31
Prunus serotina	-	12	22	
Prunus virginiana	-	11		
<u>Coccomyces strobil</u> Reid & Cain				
Pinus strobus	-	11	23	
<u>Coryne sarcoides</u> (Pers. ex Fr.) Bonord				
Fagus grandifolia	-		23	
<u>Cryptodiaporthe aesculi</u> (Fuckel) Petrak				
Aesculus hippocastanum	-	11		
<u>Cryptodiaporthe golericulata</u> (Tul.) Wehm.				
Fagus grandifolia	-		23	
<u>Cryptodiaporthe magnispora</u> (Ell. & Ev.) Wehm.				
Acer rubrum	-		21	
<u>Cryptodiaporthe salicina</u> (Curr.) Wehm.				
Salix sp.	-	11	21	31
* <u>Cryptospora alnicola</u> Hoehn.				
Alnus sp.	-		23	
* <u>Cryptospora aurantiaca</u> Wehm.				
Alnus sp.	-	13	23	
* <u>Cryptospora betulae</u> Tul.				
Betula sp.	-		23	

\* Cryptospora femoralis Peck

Alnus sp. - 13 23

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

Corylus cornuta - 23

Cucurbitaria pithyophila (Fr.) de Not.

Pinus strobus - 21

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

Dasyscypha agassizii (Berk. & Curt.) Sacc.

Abies balsamea - 11 21 31

Picea sp. - 23

Pinus strobus - 11 21 31

Dasyscypha oalyciformis (Willd.) Rehm

Abies concolor - 33

Dasyscypha oblongospora Hahn & Ayers

Larix laricina - 11

Dasyscypha occidentalis Hahn & Ayers

Larix laricina - 21

Dermea acerina (Pk.) Rehm

Acer rubrum - 11 21

Acer saccharum - 11 23

Dermea ariae (Pers.) Tul.

Sorbus americana - 11 23

Dermea balsamea (Peck) Seav.

Abies balsamea - 11 21 31

Tsuga canadensis - 11 23

Dermea cerasi (Pers. ex Fr.) Fr.

Prunus pensylvanica - 23

Prunus sp. - 11 23

Dermea molliuscula (Schw.) Cash

Betula lutea - 11 21

Dermea pinicola Groves

Pinus strobus - 11

Dermea prunastri (Pers.) Fr.

Prunus sp. - 23 31

Diaporthe acerina (Peck) Sacc.

Acer spicatum - 23

Diaporthe decedens (Fr.) Fuckel

Corylus cornuta - 23

Diaporthe impulsiva (Cke. & Peck) Sacc.

Sorbus americana - 23

Diaporthe leiphaemia (Fr.) Sacc.

Quercus borealis - 11

Diaporthe tessella (Pers.) Rehm

Salix sp. - 23

Diaporthe tuberculosa (Ell.) Sacc.

Amelanchier sp. - 23

<u>Diaporthopsis</u> sp.				
Corylus cornuta	-	11		
<u>Diatrype stigma</u> (Hoffm. ex Fr.) Fr.				
Alnus rugosa var. americana	-		22	
Alnus sp.	-		21	
Betula lutea	-	11		
Betula sp.	-		23	
Fagus grandifolia	-	11		
Deciduous wood	-			31
<u>Diatrypella betulina</u> (Peck) Sacc.				
Betula lutea	-	12		
Betula sp.	-		23	
<u>Diatrypella discoidea</u> Clint. & Peck				
Betula sp.	-		23	
Prunus sp.	-		23	
* <u>Diatrypella favacea</u> (Fr.) Nit.				
Betula sp.	-		23	
* <u>Diatrypella nigro-annulata</u> (Grer.) Nit.				
Fagus grandifolia	-		23	
* <u>Diatrypella tocciaeana</u> de Not.				
Alnus sp.	-		23	
<u>Dibotryon morbosum</u> Theiss. & Syd.				
Prunus nigra	-		22	
Prunus pensylvanica	-	11	21	31
Prunus serotina	-	11	21	

<u>Dibotryon morbosum</u> (cont'd)			
Prunus virginiana	-	11	21
Prunus sp.	-	11	21 31
* <u>Dichaena faginea</u> (Pers.) Fr.			
Fagus grandifolia	-		23
<u>Didymascella thujina</u> (Durand) Maire			
Thuja occidentalis	-	11	31
Thuja sp.	-	11	
<u>Durandiella fraxini</u> (Schw. ex Fr.) Seav.			
Fraxinus americana	-		23
Fraxinus pensylvanica	-		23
<u>Durandiella lenticellicola</u> Groves			
Sorbus americana	-		21
<u>Elsinoe tiliae</u> Creelman			
Tilia americana	-		21
Tilia sp.	-		21
<u>Elytroderma deformans</u> (Weir) Darker			
Pinus banksiana	-	11	
<u>Encoelia fascicularis</u> (Alb. & Schw. ex Fr.) Karst.			
Populus tremuloides	-	11	21
Populus sp.	-		23 33
<u>Eriosphaeria vermicularia</u> (Nees ex Fr.) Sacc.			
Picea mariana	-		31
<u>Erysiphe aggregata</u> (Peck) Farl.			
Alnus rugosa var. americana	-	11	
Alnus sp.	-	11	21 31

* <u>Eutypa milliaria</u> (Fr.) Sacc.				
Alnus sp.	-		23	
* <u>Eutypa spinosa</u> (Pers.) Tul.				
Fagus grandifolia	-		23	
<u>Eutypella alnifraga</u> (Wahl.) Sacc.				
Alnus sp.	-		23	
<u>Fabraea maculata</u> (Lev.) Atk.				
Amelanchier canadensis	-		23	
Amelanchier sp.	-	11	22	31
Crataegus sp.	-	11		
<u>Fabrella tsugae</u> (Farl.) Kirsch.				
Tsuga canadensis	-		21	
* <u>Fenestella minor</u> Tul.				
Alnus sp.	-		23	
<u>Gibbera pulchella</u> (Cooke & Peck) Petr.				
Chamaedaphne calyculata	-	11		
* <u>Gibberidea alnea</u> (Peck) Wehm.				
Alnus sp.	-		23	
<u>Glomerella cingulata</u> (Ston.) Spauld. & Schrenk				
Malus sp.	-		23	
<u>Gnomonia leptostyla</u> (Fr.) Ces. & de Not.				
Juglans cinerea	-	11	23	
Juglans sp.	-	11		
<u>Gnomonia tiliae</u> Oud.				
Tilia americana	-	11	21	31
Tilia cordata	-		23	33

<u>Gnomonia tiliae</u> (cont'd)				
Tilia glabra	-		23	33
Tilia sp.	-	11	21	31
<u>Gnomonia ulmea</u> (Schw.) Thuem.				
Ostrya virginiana	-	11		
Ulmus americana	-	11	23	
Ulmus pumila	-	11		
Ulmus sp.	-	11	21	31
<u>Gnomoniella coryli</u> (Batsch ex Fr.) Sacc.				
Corylus cornuta	-	11	21	
Corylus sp.	-	11	21	
<u>Godronia urceolus</u> (Alb. & Schw. ex Fr.) Karst.				
var. <u>conferta</u> Hone				
Prunus sp.	-		23	
* <u>Graphis scripta</u> (L.) Ach.				
Abies balsamea	-		23	
Betula sp.	-		23	
<u>Guignardia aesculi</u> (Peck) V.B. Stewart				
Aesculus hippocastanum	-	11	21	31
<u>Guignardia populi</u> G. E. Thompson				
Populus tremuloides	-	11	21	
<u>Gyromitra esculenta</u> (Pers. ex Fr.) Fr.				
Ground	-	11		
* <u>Gyromitra infula</u> (Schoeff.) Quel.				
Betula sp.	-		23	



<u>Gyromitra</u> sp.			
Ground	-	11	
<u>Helotium citrinum</u> (Hedw.) Fr.			
Acer pensylvanicum	-	11	
Alnus sp.	-		23
<u>Helotium epiphyllum</u> (Pers. ex Fr.) Fr.			
Acer sp.	-		23
Fagus sp.	-		23
<u>Herpotrichia nigra</u> Hartig			
Picea glauca	-		21
* <u>Herpotrichia pezizula</u> (Berk. & Curt.) Ell. & Ev.			
Acer spicatum	-		23
<u>Hypocrea citrina</u> (Pers.) Fries			
Betula papyrifera	-		21
Tsuga canadensis	-		21
<u>Hypocrea gelatinosa</u> Fr.			
Alnus sp.	-		23
* <u>Hypocrea patella</u> Cke. & Peck			
Fagus grandifolia	-		23
* <u>Hypocrea rufa</u> (Pers.) Fr.			
Alnus sp.	-	13	23
Fagus grandifolia	-		23
<u>Hypoderma desmazierii</u> Duby			
Pinus strobus	-	11	23
* <u>Hypoderma rufilabrum</u> (Berk. & Curt.) Saoc.			
Acer spicatum	-		23

Hypodermella ampla (Davis) Dearn.

Pinus banksiana - 11 21

Hypodermella laricis Tub.

Larix laricis - 11 31

Larix sp. - 11

Hypodermella mirabilis Darker

Abies balsamea - 11 21 31

Hypodermella nervata Darker

Abies balsamea - 11 21 31

Hypomyces lactifluorum (Schw. ex Fr.) Tul.

Mushroom - 11

Hypoxyton cohaerens Pers. ex Fr.

Fagus grandifolia - 11 21 31

Hypoxyton deustum (Hoffm. ex Fr.) Grev.

Acer saccharum - 21

Aesculus hippocastanum - 21

Betula lutea - 14 21

Fagus grandifolia - 11 22

Quercus borealis - 21

Quercus sp. - 22

Hypoxyton fragiforme (Pers. ex Fr.) Kickx

Deciduous wood - 12

Fagus grandifolia - 11 21

Hypoxyton fuscum Pers. ex Fr.

Alnus sp. - 11 21 31

Corylus cornuta - 23

Hypoxylon mammatum (Wahl.) Miller

Alnus sp.	-		23	
Betula lutea	-	11		
Populus balsamifera	-	11		
Populus tremuloides	-	11	21	31
Populus sp.	-	11	23	32
Salix sp.	-		21	

Hypoxylon multifforme Fr.

Alnus rugosa var. americana	-	11		
Betula lutea	-	11	21	33
Betula sp.	-			33
Prunus 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	32
Alnus sp.	-		22	
Betula sp.	-	12		
Corylus sp.	-	12		
Fagus grandifolia	-	11	21	
Populus nigra var. italica	-	12		
Populus tremuloides	-	12		

Hypoxylon sp. (cont'd)

Populus sp.	-	12	32
Salix sp.	-		22

\* Hysterium pulicare (Pers.) Fr.

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

\* Hysteroglyphium mori (Schw.) Rehm

Populus sp.	-		23
Fagus grandifolia	-		23

\* Hysteropatella minor (Cooke) Rehm

Betula sp.	-		23
Fagus grandifolia	-		23

Laehnella corticalis (Pers.) Fr.

Populus sp.	-		23
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Laehnella tricolor (Kanouse) Seav.

Fagus sp.	-		23
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Leucostoma kunzei (Fr.) Munk

Abies balsamea	-	11	23
Picea glauca	-	11	
Picea pungens	-	12	
Picea sp.	-	11	
Pinus strobus	-	11	21

Leucostoma nivea (Fr.) Hehn.

Populus grandidentata	-		23
Populus tacamahacca	-		23

Leucostoma nivea (cont'd)

Populus tremuloides	-	11	23	31
Salix sp.	-	12		

Leucostoma persoonii (Nits.) Høehn.

Crataegus sp.	-		21	
Prunus pensylvanica	-		23	
Prunus virginiana	-		23	
Sorbus americana	-		23	
Sorbus aucuparia	-	11		

Leucostoma sp.

Acer rubrum	-	11		
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\* Lophidium compressum (Pers.) Sacc.

var. microscopicum Karst.

Betula sp.	-		23	
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Lophium mytilinum (Pers.) Fr.

Picea mariana	-		22	
Picea sp.	-		22	

Lophodermium filiforme Darker

Picea glauca	-	11		31
Picea mariana	-	11	21	31
Picea rubens	-	11	21	
Picea sp.	-	11		

Lophodermium juniperinum (Fr.) de Not.

Juniperus communis	-	11	21	
Juniperus horizontalis	-	11		

<u>Lophodermium laricinum</u> Duby			
Larix sp.	-		22
<u>Lophodermium macrosporum</u> (Hartig) Rehm			
Picea mariana	-		31
<u>Lophodermium nitens</u> Darker			
Pinus strobus	-	11	23
<u>Lophodermium piceae</u> (Fuckel) Hoehn.			
Picea glauca	-		23
Picea mariana	-	11	
<u>Lophodermium pinastri</u> (Schrad. ex Fr.) Chev.			
Pinus banksiana	-	11	21
Pinus contorta var. latifolia	-		32
Pinus resinosa	-	11	21 31
Pinus strobus	-	11	21 31
Pinus sylvestris	-		21
<u>Lophodermium thuyae</u> Davis			
Thuja occidentalis	-	11	
Thuja sp.	-	12	
<u>Lophodermium tumidum</u> (Fr.) Rehm			
Sorbus americana	-	13	23
<u>Lophodermium</u> sp.			
Abies balsamea	-	12	
Picea mariana	-	12	
Picea rubens	-	12	22
Pinus banksiana	-	12	

<u>Lophodermium</u> sp. (cont'd)			
Pinus resinosa	-	12	
Pinus strobus	-	12	22
<u>Lophomerum autumnale</u> (Darker) Magasi			
Abies balsamea	-	11	23
<u>Lophomerum darkeri</u> Quellette			
Picea glauca	-	11	
<u>Massaria inquinans</u> (Tode) Ces. & deNot.			
Acer spicatum	-		23
<u>Massaria pruni</u> Wehm.			
Amelanchier sp.	-		23
Betula sp.	-		23
Prunus sp.	-		23
* <u>Massaria saliciformis</u> Wehm.			
Populus grandidentata	-		23
<u>Melanconis alni</u> Tul.			
var. <u>marginalis</u> (Peck) Wehm.			
Alnus sp.	-		23
<u>Melanconis apocrypta</u> Ell.			
Populus sp.	-		23
<u>Melanconis everharti</u> Ell.			
Acer spicatum	-		23
<u>Melanconis juglandis</u> (Ell. & Ev.) Graves			
Juglans cinerea	-	11	
Juglans sp.	-	12	

<u>Melanconis nigrospora</u> (Peck) Wehm.			
Betula sp.	-	23	
<u>Melanconis stilbostoma</u> (Fr.) Tul.			
Betula papyrifera	-	11	
Betula sp.	-	23	
<u>Melanconis thelebola</u> (Fr.) Sacc.			
Alnus sp.	-	23	
* <u>Melanomma subsparsum</u> Fuckel			
Betula sp.	-	23	
Sorbus americana	-	23	
<u>Microsphaera penicillata</u> (Wallr. ex Fr.) Lev.			
Alnus sp.	-	23	
Betula lutea	-	23	
Corylus cornuta	-	23	
Fagus grandifolia	-	21	
Quercus borealis	-	11	21
Quercus sp.	-		33
<u>Mollisia benesuada</u> (Tul.) Phill.			
Betula sp.	-	23	
<u>Mollisia caespitica</u> (Karst.) Karst.			
Acer sp.	-	23	
Deciduous wood	-		31
<u>Mollisia cinerea</u> (Batsch) Karst.			
Alnus sp.	-	23	
Fagus sp.	-	23	



* <u>Mollisia stiotella</u> Sacc. & Speg.		
Acer spicatum	-	23
Cornus alternifolia	-	23
<u>Monilinia fruticola</u> (Wint.) Honey		
Prunus pensylvanica	- 11	21
<u>Morchella</u> sp.		
Ground	- 11	
* <u>Mycocalicium pallescens</u> (Nyl.) Vain		
Betula sp.	-	23
<u>Mycosphaerella alnicola</u> (Peck) House		
Alnus sp.	- 11	
<u>Mycosphaerella colorata</u> (Peck) Earle		
Kalmia augustifolia	- 11	
<u>Mycosphaerella effigurata</u> (Schw.) House		
Fraxinis americana	-	21
Fraxinis nigra	- 11	
Fraxinis sp.	- 11	21
<u>Mycosphaerella fragariae</u> (Tul.) Lindau		
Fragaria virginiana	- 11	
<u>Mycosphaerella populicola</u> G.E. Thompson		
Populus balsamifera	- 11	
<u>Mycosphaerella populorum</u> G.E. Thompson		
Populus tremuloides	- 11	
<u>Mycosphaerella punctiformis</u> (Pers. ex Fr.) Schroet.		
Fagus grandifolia	-	23

Mycosphaerella ulmi Kleb.

Ulmus americana	-		21	
Ulmus sp.	-		22	

Nectria cinnabarina (Tode ex Fr.) Fr.

Acer negundo	-	11	21	31
Acer platanioides	-	11		31
Acer rubrum	-		21	
Acer saccharum	-	11		
Acer sp.	-	12	23	33
Aesculus hippocastanum	-	11	21	
Betula sp.	-	11		
Crataegus sp.	-	11		
Ligustrum sp.	-	11		
Malus sp.	-	11		
Prunus virginiana	-		21	
Ribes alpinum	-	11		
Sorbus americana	-	12		
Sorbus aucuparia	-		23	
Sorbus sp.	-	12	21	
Tilia americana	-			31
Tilia sp.	-			31
Ulmus americana	-	11	21	
Ulmus montana	-			33
Ulmus parvifolia	-	12		

Nectria cinnabarina (cont'd)

Ulmus pumila	-	11	23	
Ulmus sp.	-	12		33

Nectria coccinea Pers. ex Fr.

Fagus grandifolia	-	11	21	31
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Nectria coccinea var. faginata Lohm. Wats. & Ayers

Aesculus hippocastanum	-	13		
Betula sp.	-		23	
Fagus grandifolia	-	11	21	31
Malus sp.	-		23	

Nectria coryli Fuckel

Salix sp.	-		23	
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Nectria galligena Bres.

Acer rubrum	-	12		
Acer saccharum	-		21	
Betula lutea	-	11	21	31
Fagus grandifolia	-	11	21	
Malus sp.	-	13	23	
Populus tremuloides	-		21	
Populus sp.	-		23	
Salix sp.	-		21	
Sorbus sp.	-		23	

Nectria pithoides Ell. & Ev.

Betula sp.	-		23	
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Nectria sanguinea (Bolt. ex Fr.) Fr.

Pinus sp.	-		23	
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<u>Nectria</u> sp.			
Acer saccharum	-		22
Fagus grandifolia	-	12	22
Pinus strobus	-	12	21
<u>Nothophacidium abietinellum</u> (Dearn.) Reid & Cain			
Abies balsamea	-		21
<u>Orbiliala inflatula</u> Karst.			
Fagus grandifolia	-		23
<u>Orbiliala</u> sp.			
Salix sp.	-	11	
<u>Patella setosa</u> (Nees) Seav.			
Betula sp.	-		23
* <u>Patinella punctiformis</u> Rehm			
Abies sp.	-		23
<u>Pezicula acericola</u> (Peck) Sacc.			
Acer saccharum	-		23
Acer spicatum	-	13	23
<u>Pezicula alni</u> Rehm			
Alnus crispa var. mollis	-		23
Alnus sp.	-		23
<u>Pezicula carnea</u> (Cke. & Ell.) Rehm			
Acer rubrum	-	11	
<u>Pezicula corylina</u> Groves			
Corylus cornuta	-		23
<u>Pezicula ocellata</u> (Pers.) Seaver			
Populus tremuloides	-		23

Pezicula ocellata (cont'd)

Populus sp. - 11  
Salix sp. - 23

Pezicula pruinosa (Peck) Farl.

Amelanchier sp. - 23

Phaestoma sphaerophila (Peck) Barr.

on Dibotryon morbosum

Prunus pensylvanica - 11 21  
Prunus sp. - 11 21

Phyllachora therophila (Desm.) Arx & Mueller

Juncus effusus var. compactus - 21

Phyllactinia guttata (Fr.) Lev.

Alnus sp. - 11 23  
Corylus cornuta - 23

Physalospora laricis Wehm.

Larix laricina - 23

Physalospora miyabeana Fukushi

Salix sp. - 11 21 31

Physalospora obtusa (Schw.) Cooke

Malus sp. - 23

Pleospora sp.

Picea rubens - 21

Podosphaera clandestina (Wallr. ex Fr.) Lev.

Amelanchier sp. - 21  
Crataegus sp. - 21  
Prunus nigra - 21

Podosphaera clandestina (cont'd)

Prunus virginiana	-	11	
Prunus sp.	-	11	
Salix sp.	-		22

Propolis faginea (Schrad. ex Fr.) Karst.

Fagus grandifolia	-		23
Populus tremuloides	-		23
Quercus sp.	-		23

Propolis leonis (Tul.) Rehm

Picea sp.	-		23
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Pseudoplectania melaena (Fr.) Sacc.

Abies sp.	-		23
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Pseudovalsa longipes (Tul.) Sacc.

Quercus borealis	-	11	23
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Pseudovalsa stylospora Ell. & Ev.

Acer saccharum	-		23
Acer spicatum	-		23

Psilopeziza aquatica (DC.) Rehm

Betula sp.	-		23
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Psilopeziza hydrophila (Peck) Seav.

Alnus sp.	-		23
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Rehmiellopsis balsamea Waterman

Abies balsamea	-	11	21	32
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Rhytisma acerinum (Pers. ex St. Amans) Fr.

Acer circinatum	-	12		
Acer rubrum	-	11	21	32

Rhytisma acerinum (cont'd)

Acer saccharinum	-	11	21	33
Acer saccharum	-	12	22	
Acer spicatum	-	12		33
Acer sp.	-	11	22	

Rhytisma punctatum Pers. ex Fr.

Acer negundo	-	12		
Acer pensylvanicum	-	12	21	
Acer rubrum	-	11	21	
Acer saccharum	-	12	21	
Acer spicatum	-	11	21	

Rhytisma salicinum Pers. ex Fr.

Salix discolor	-		21	
Salix sp.	-	11	21	31

Rhytisma vaccini L. ex Fr.

Vaccinium sp.	-	12		
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\* Rosellinia conglobata (Fuckel) Sacc.

var. microtricha (Felt.) Hoehn.

Fagus grandifolia	-		23	
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Rustroemia macrospora (Peck) Kanouse

Fagus grandifolia	-	11		
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Sarcotrochila balsameae (Davis) Korf

Abies balsamea	-	11	21	
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Scoleconectria cucurbitula (Tode ex Fr.) Booth

Abies balsamea	-	11	22	
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Pinus strobus	-	11	21	31
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\* Scorias spongiosa (Fr.) Schw.

Abies sp. - 23

Alnus sp. - 13 23

Scutellinia scutellata (L. ex Fr.) Lambotte

Acer saccharum - 11

Scleroderris sp.

Abies balsamea - 11

\* Sphaeropsis ulmicola Ell. & Ev.

Ulmus sp. - 13

Sphaerulina taxicola (Peck) Berl.

Taxus canadensis - 11

Tsuga sp. - 12

Stictis radiata Pers. ex Fr.

Acer saccharum - 23

Acer spicatum - 23

Betula sp. - 23

\* Strickeria vilis (Fr.) Wint.

Fagus grandifolia - 23

Tapesia fusca (Pers.) Fuckel

Betula sp. - 23

Taphrina caerulescens (Mont. & Desm.) Tul.

Quercus borealis - 11 21

Quercus macrocarpa - 12

Quercus sp. - 12 21 32



<u>Taphrina carnea</u> Johanson				
Betula lutea	-	11	21	31
Betula papyrifera	-	11		31
<u>Taphrina communis</u> (Sadeb.) Gies.				
Prunus americana	-		23	
<u>Taphrina confusa</u> (Atk.) Gies.				
Prunus virginiana	-	12	23	
Prunus sp.	-	11		
<u>Taphrina dearnessii</u> Jenkins				
Acer rubrum	-	11	21	
Acer saccharum	-	11		
Acer sp.	-	11		
<u>Taphrina deformans</u> (Berk.) Tul.				
Prunus sp.	-	13	23	31
<u>Taphrina flava</u> Parl.				
Betula papyrifera	-	11	23	
Betula populifolia	-		23	31
<u>Taphrina letifera</u> (Peck) Sacc.				
Acer pensylvanicum	-		21	
Acer spicatum	-	11		
<u>Taphrina populina</u> Fr.				
Populus nigra var. italica	-	11	21	33
<u>Taphrina pruni</u> Tul.				
Prunus nigra	-	12		
Prunus pennsylvanica	-		23	
Prunus sp.	-	11	23	33

Taphrina robinsoniana Gies.

Alnus rugosa v. americana	-	11	21	32
Alnus sp.	-	11	21	31

Taphrina wiesneri (Rathay) Mix

Prunus pensylvanica	-	11	21	31
Prunus sp.	-		21	

Taphrina sp.

Acer sp.	-			32
Alnus sp.	-		22	
Betula lutea	-	11	22	
Prunus pensylvanica	-		22	
Prunus serotina	-	12		
Populus nigra v. italica	-		22	
Quercus sp.	-	12		

Thyronectria balsamea (Cooke & Peck) Seeler

Abies balsamea	-	11	21	31
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Trematosphaeria melina (Berk. & Br.) Sacc.

Fagus grandifolia	-	11	21	
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Tryblidiopsis pinastri (Pers. ex Fr.) Karst.

Picea glauca	-			31
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Tympanis abietina Groves

Abies balsamea	-	11		
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Tympanis acericola Groves

Acer spicatum	-		23	
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Tympanis alnea (Pers.) Fr.

Alnus sp.	-		23	
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<u>Tympanis hypopodia</u> Nyl.				
Pinus strobus	-	11	21	
<u>Tympanis prunicola</u> Groves				
Prunus sp.	-		23	
<u>Tympanis spermatiospora</u> (Nyl.) Nyl.				
Populus tremuloides	-	12		
Populus sp.	-		23	
<u>Tympanis truncatula</u> (Pers. ex Fr.) Rehm				
Abies balsamea	-		23	
<u>Tympanis</u> sp.				
Pinus strobus	-		21	
<u>Uncinula circinata</u> Cke. & Fr.				
Acer rubrum	-		21	
<u>Uncinula flexuosa</u> Peck				
Aesculus hippocastanum	-		21	
<u>Uncinula salicis</u> (DC. ex Merat) Wint.				
Populus balsamifera	-	11		
Populus tremuloides	-	11		
Salix sp.	-	11	23	33
<u>Valsa abietis</u> Fr.				
Abies balsamea	-	11	21	31
<u>Valsa ambiens</u> Pers. ex Fr.				
Acer rubrum	-	11		
Ulmus sp.	-		22	
* <u>Valsa amphibola</u> Sacc.				
Malus sp.	-		23	
Sorbus americana	-		23	

<u>Valsa ceratosperma</u> (Tode ex Fr.) Maire			
Crataegus sp.	-		21
* <u>Valsa cincta</u> Fr.			
Amelanchier sp.	-		23
* <u>Valsa etherialis</u> Ell. & Ev.			
Acer saccharum	-		23
<u>Valsa fraxinina</u> Peck			
Fraxinus nigra	-	11	
<u>Valsa friesii</u> (Duby) Fuckl.			
Abies balsamea	-	11	31
<u>Valsa pini</u> Alb. & Schw. ex Fr.			
Abies balsamea	-		21
Pinus strobus	-	11	21
<u>Valsa salicina</u> Fr.			
Populus sp.	-		23
Salix sp.	-	11	
<u>Valsa sordida</u> Nits.			
Populus grandidentata	-	11	21
Populus nigra v. italica	-	11	21
Populus tremuloides	-	11	21 31
Salix sp.	-	11	23
Sorbus sp.	-	13	
* <u>Valsa stenospora</u> Tul.			
Alnus sp.	-		23
* <u>Valsa truncata</u> Cooke & Peck			
Alnus sp.	-		23

<u>Valsa</u> sp.			
Acer saccharum	-	12	
Populus tremuloides	-	12	
* <u>Valsaria moroides</u> (Cooke & Peck) Sacc.			
Alnus sp.	-		23
<u>Venturia acerina</u> Plakidas			
Acer rubrum	-	11	
<u>Venturia inaequalis</u> (Cooke) Wint.			
Malus sp.	-	11	21
<u>Xylaria castorea</u> Berk.			
Fagus grandifolia	-		21
<u>Xylaria</u> sp.			
Acer sp.	-	11	
* <u>Zignoella pulviscula</u> (Curr.) Sacc.			
Fagus grandifolia	-		23

UREDINALES

<u>Chrysomyxa arctostaphyli</u> Diet.			
Picea mariana	-	11	21
Picea rubens	-		21
Picea sp.	-		21
<u>Chrysomyxa empetri</u> Schroet. ex Cumm.			
Picea glauca	-		23
<u>Chrysomyxa ledi</u> dBy.			
Ledum groenlandicum	-	11	22

Chrysomyxa ledi (cont'd)

Picea glauca	-	11	21	
Picea mariana	-	11		31
Picea rubens	-	11	21	31
Picea sp.	-	11	21	
Rhododendron sp.	-	12	22	

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

Picea glauca	-			33
Picea mariana	-		23	
Picea pungens	-		21	

Chrysomyxa ledicola Lagh.

Ledum groenlandicum	-	11	21	33
Picea engelmanni	-			33
Picea glauca	-	11	21	33
Picea mariana	-	11	21	33
Picea pungens	-		21	
Picea rubens	-	12	21	33
Picea sp.	-	12	21	

Chrysomyxa pyrolata Wint.

Picea glauca	-	11	21	
Picea mariana	-	11	23	
Picea rubens	-	11	21	
Picea sp.	-	11		

Chrysomyxa weirii Jacks.

Picea rubens	-		21	
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Coleosporium asterum (Diet.) Syd.

Aster sp.	-	11		
Pinus banksiana	-	11	21	
Pinus contorta var. latifolia	-	11		
Pinus resinosa	-	11	21	31
Pinus sylvestris	-		22	
Solidago sp.	-	11	21	

Coleosporium sp.

Pinus resinosa	-	11		
Pinus sylvestris	-		22	

Cronartium coleosporioides Arth.

Pinus banksiana	-	11	21	
Pinus contorta var. latifolia	-	13	21	
Pinus sylvestris	-	12	21	

Cronartium comandrae Peck

Pinus banksiana	-	11		
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Cronartium comptoniae Arth.

Comptonia peregrina	-	11		
Pinus banksiana	-	13		
Pinus contorta	-		23	
Pinus mugho	-	13		

Cronartium quercuum (Berk.) Miyabe ex Shirai

Pinus banksiana	-	11	21	
Pinus contorta	-	11		

Cronartium quercuum (cont'd)

Pinus contorta var. latifolia	-	11	
Pinus echinata	-		21
Pinus mugho	-	11	
Pinus sylvestris	-	11	21

Cronartium ribicola J.C. Fischer

Pinus strobus	-	11	21
Ribes sp.	-	11	21

Gymnoconia peckiana (Howe) Trotter

Rubus sp.	-	11	21	33
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Gymnosporangium clavariiforme (Pers.) DC.

Amelanchier canadensis	-		23	
Amelanchier laevis	-		23	
Amelanchier stolonifera	-		23	
Amelanchier sp.	-		21	
Crataegus oxycantha	-			33
Juniperus communis	-	11	23	33

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

Amelanchier canadensis	-	13	23	
Amelanchier intermedia	-	13		
Amelanchier spicata	-		23	
Amelanchier sp.	-	11	21	
Crataegus oxycantha	-		23	
Crataegus sp.	-		21	33



Gymnosporangium clavipes (cont'd)

Juniperus communis	-	11	21
Malus pumila	-		23
Pyrus sp.	-		23
Sorbus aucuparia	-		23
Sorbus sp.	-		23

Gymnosporangium cornutum Arth. ex Kern.

Juniperus communis	-	11	
Sorbus americana	-	11	21

Hyalospora aspidiotus (Peck) Magn.

Abies balsamea	-		23
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Melampsora abietis - canadensis C.A. Ludwig ex Arth.

Populus grandidentata	-	11	23	33
Populus tremuloides	-	11	23	
Tsuga canadensis	-		21	
Tsuga sp.	-		22	

Melampsora epitea Thuem.

Abies balsamea	-		23	
Larix laricina	-	11		
Salix sp.	-	11	21	31

Melampsora farlowii (Arth.) J.J. Davis

Tsuga canadensis	-		23	
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Melampsora medusae Thuem.

Larix laricina	-	11	21	
Larix sp.	-	11		

Melampsora medusae (cont'd)

Populus grandidentata	-		23	
Populus tremuloides	-		21	33

Melampsora paradoxa Diet. & Holw.

Larix laricina	-		23	31
Salix sp.	-	11	21	

Melampsorella caryophyllacearum Schroet.

Abies balsamea	-	11	21	31
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Melampsorium betulinum (Fr.) Kleb.

Betula lutea	-		23	
Betula populifolia	-	11	23	

Milesia intermedia Faull

Abies balsamea	-		23	
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Milesia pycnogramdis Arth.

Abies balsamea	-		23	
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Milesia sp.

Abies balsamea	-	11	21	31
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Nyssopsora clavellosa (Berk.) Arth.

Aralia nudicaulis	-	11		
Aralia sp.	-	11		

Phragmidium americanum (Peck) Diet.

Rosa sp.	-	13	21	
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Phragmidium speciosum (Fr.) Cke.

Rosa sp.	-	11	21	
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Phragmidium sp.

Rosa sp.	-	12	22	31
Rubus sp.	-		22	

<u>Puccinia asteris</u> Duby			
Aster macrophyllus	-	11	22
Aster sp.	-		21
<u>Puccinia bolleyana</u> Sacc.			
Sambucus canadensis	-		23
<u>Puccinia coronata</u> Corda			
Rhamnus alnifolia	-	13	
Rhamnus cathartica	-	13	23 33
Rhamnus frangula	-	11	
Rhamnus sp.	-	13	23 33
<u>Puccinia dioicae</u> P. Magn.			
Solidago sp.	-	11	21
<u>Puccinia linkii</u> Klotzsch.			
Viburnum trilobum	-		23
<u>Puccinia orbicula</u> Peck & G.W. Clint.			
Prenanthes sp.	-	11	
<u>Puccinia porphyrogenita</u> Curt.			
Cornus canadensis	-	11	23 33
<u>Puccinia recondita</u> Rob. ex Desm.			
Clematis virginiana	-	11	21
<u>Puccinia sparganioides</u> Ell. & Barth.			
Fraxinus americana	-	11	21
Fraxinus nigra	-	11	21
Fraxinus sp.	-	11	21 32
Spartina sp.	-	11	21

Puccinia violae (Schum.) DC.

Viola sp. - 11

Pucciniastrum americanum (Farl.) Arth.

Picea glauca - 13 33

Pucciniastrum epilobii Otth

Abies balsamea - 11 21 31

Epilobium angustifolium - 11 23 33

Epilobium sp. - 11

Pucciniastrum goeppertianum (Kuehn.) Kleb.

Abies balsamea - 23 33

Vaccinium sp. - 11 21 33

Pucciniastrum vaccinii (Wint.) Jorst.

Tsuga canadensis - 11 23

Tsuga sp. - 21

Tranzschelia thalictri (Chev.) Diet.

Thalictrum polygamum - 11

Uredinopsis americana Syd.

Abies balsamea - 23

Uredinopsis osmundae Magn.

Osmunda cinnamomea - 21

Osmunda claytoniana - 11 23

Osmunda sp. - 21 31

Uredinopsis sp.

Abies balsamea - 11

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

Mainthemum canadensis - 21

TREMELLALES

Auricularia auricula (Hook) Underw.

Abies balsamea	-	11	21
Picea sp.	-	11	
Thuja occidentalis	-	11	

Calocera cornea (Batsch ex Fr.) Loudon

Betula sp.	-		23
Fagus sp.	-		23
Pinus strobus	-		21

Calocera viscosa (Fr.) Fr.

Abies balsamea	-		23
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Dacrymyces deliquescens (Merat) Duby

var. deliquescens Kennedy

Abies balsamea	-		21
Pinus strobus	-		21

Dacrymyces deliquescens var. minor (Peck) Kennedy

Abies balsamea	-		22
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Dacrymyces palmatus (Schw.) Bres.

Abies balsamea	-	11	21
Acer spicatum	-		23
Tsuga canadensis	-		23
Tsuga sp.	-		24

Ditiola radicata Fr.

Abies balsamea	-		23
Pinus sp.	-		23

\* Eichleriella leveilliana (Berk. & Curt.) Burt

Alnus incana - 23

Exidia glandulosa Bull. ex Fr.

Alnus mollis - 24

Alnus rugosa - 11

Alnus rugosa var. americana - 11

Alnus sp. - 21 31

Fagus grandifolia - 12 23

Populus tremuloides - 11

Exidia nucleata (Schw.) Burt

Acer sp. - 23

Populus sp. - 24

Sambucus sp. - 24

Exidia recisa (Dittm.) Fr.

Prunus serotina - 23

Exidia sp.

Acer spicatum - 12

Exidiopsis macrospora (Ell. & Ev.) Wells

Alnus rugosa var. americana - 24

Femsjonia pezizaeformis (Lev.) Karst.

Betula lutea - 23

Betula sp. - 23

Fagus grandifolia - 23

Helicobasidium holosporum Bourd.

Dryopteris spinularia

var. intermedia - 24

<u>Herpobasidium deformans</u> Gould			
Lonicera canadensis	-		24
<u>Heterochaetella dubia</u> Bourd. & Galz.			
Fomes fomentarius	-		24
<u>Sebacina calcea</u> (Pers.) Bres.			
Picea mariana	-		21
Picea sp.	-		23
			31
<u>Sebacina epigaea</u> (Berk. & Br.) Bourd. & Galz.			
Acer sp.	-		23
<u>Sebacina grisea</u> (Pers.) Bres.			
Acer spicatum	-	11	
<u>Septobasidium pinicola</u> Snell			
Pinus strobus	-	11	21
<u>Tremella atrovirens</u> (Fr.) Sacc.			
Salix sp.	-		23
<u>Tremella encephala</u> Pers.			
Abies balsamea	-		23
			33
<u>Tremella foliacea</u> (Pers.) Fr.			
Abies balsamea	-		23
<u>Tremella lutescens</u> (Pers.) Fr.			
Acer sp.	-		23
Cornus alternifolia	-		23
Fagus sp.	-		23
<u>Tremella mesenterica</u> Fr.			
Acer spicatum	-		24

<u>Tremellodendron pallidum</u> (Schw.) Burt			
Ground	-	24	
<u>Tulasnella fuscoviolacea</u> Bres.			
Pinus strobus	-		31
<u>Tulasnella violacea</u> (Johan-Olsen) Juel			
Abies balsamea	-	24	
<u>Tulasnella violea</u> (Quel.) Bourd. & Galz.			
Alnus sp.	-	23	
Betula sp.	-	24	
Populus sp.	-	24	

POLYFORALES

<u>Aleurodiscus amorphus</u> (Pers. ex Fr.) Schroet.			
Abies balsamea	-	11	21 31
Abies sp.	-	11	
<u>Aleurodiscus lividocoeruleus</u> (Karst.) Lemke			
Picea sp.	-		24
<u>Aleurodiscus oakesii</u> (Berk. & Curt.) Hoehn. & Litsch.			
Ostrya virginiana	-	11	
Salix sp.	-		24
<u>Aleurodiscus pini</u> Jackson			
Pinus strobus	-	11	
<u>Aleurodiscus roseus</u> (Pers. ex Fr.) Hoehn. & Litsch.			
Acer rubrum	-	11	



<u>Aleurodiscus subcruentatus</u> (Berk. & Curt.) Burt		
Picea glauca	-	21
<u>Amylocorticium subsulphureum</u> (Karst.) Pouzar		
Pinus strobus	-	22
<u>Amylostereum chailletii</u> (Pers. ex Fr.) Boidin		
Abies amabilis	-	14
Abies balsamea	-	11 24
Larix laricina	-	14
Picea rubens	-	14 24
Tsuga sp.	-	24
<u>Aporpium caryae</u> (Schw.) Teixeira & Rogers		
Betula lutea	-	21
Populus sp.	-	24
<u>Asterodon ferruginosus</u> Pat.		
Abies balsamea	-	11
<u>Asterostroma andinum</u> Pat.		
Deciduous wood	-	24
<u>Asterostroma cervicolor</u> (Berk. & Curt.) Masee		
Abies balsamea	-	24
<u>Athelia decipiens</u> (Hoehn. & Litsch.) Erikss.		
Picea sp.	-	24
Thuja occidentalis	-	21
<u>Caldesiella ferruginosa</u> (Fr.) Sacc.		
Betula lutea	-	22
Populus sp.	-	21

<u>Calodon</u> sp.			
Picea glauca	-		22
* <u>Clavaria acris</u> Peck			
Coniferous wood	-		23
<u>Clavaria byssiseda</u> Pers.			
Deciduous wood	-		23
<u>Clavaria stricta</u> (Pers.) Fr.			
Deciduous wood	-		23
<u>Clavaria</u> sp.			
Fagus grandifolia	-	12	
<u>Columnocystis abietinum</u> (Pers. ex Fr.) Pouzar			
Abies balsamea	-		23
Coniferous wood	-		21
<u>Coniophora arida</u> (Fr.) Karst.			
Coniferous wood	-		24
Tsuga sp.	-	14	
<u>Coniophora fusispora</u> (Cke. & Ell.) Cke.			
Picea sp.	-		23
<u>Coniophora kalmiae</u> (Peck) Burt			
Pinus strobus	-	11	
<u>Coniophora olivacea</u> (Fr. ex Pers.) Karst.			
Deciduous wood	-		24
<u>Coniophora puteana</u> (Schum. ex Fr.) Karst.			
Abies balsamea	-	11	24
Deciduous wood	-		24
Fagus grandifolia	-		24

Coniophora puteana (cont'd)

Picea mariana	-	14
Picea rubens	-	14
Picea sp.	-	11
Quercus sp.	-	24
Tsuga canadensis	-	13

Coniophora suffocata (Peck) Masee

Abies sp.	-	23
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Coniophora sp.

Pinus strobus	-	12
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Corirolellus heteromorphus (Fr.) Bond. & Sing.

Abies balsamea	-	21
Coniferous wood	-	24
Picea glauca	-	11 21
Picea mariana	-	21
Picea sp.	-	21
Tsuga canadensis	-	23
Tsuga sp.	-	24

Corirolellus sepium (Berk.) Murr.

Abies balsamea	-	13
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Corirolellus serialis (Fr.) Murr.

Coniferous wood	-	24
Pinus sp.	-	24

Corirolellus variiformis (Peck) Sarkar

Abies balsamea	-	11
Coniferous wood	-	11

Corirolellus variiformis (cont'd)

Picea rubens - 11

Picea sp. - 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

Corticium cebennense Bourd.

Abies balsamea - 24

Corticium centrifugum (Lev.) Bres.

Abies balsamea - 24

Corticium confluens (Fr.) Fr.

Acer sp. - 24

Sambucus sp. - 24

Corticium cremoricolor Berk. & Curt.

Prunus sp. - 24

Corticium deflectans (Karst.) Karst.

Acer saccharum - 21

Salix sp. - 23

<u>Corticium furfuraceum</u> Bres.			
Abies sp.	-	23	
Picea sp.	-	23	
<u>Corticium fuscostratum</u> Burt			
Picea sp.	-	24	
<u>Corticium hydrians</u> (Schw.) Burt			
Abies balsamea	-	23	
<u>Corticium laeve</u> Pers. ex Fr.			
Abies balsamea	-	14	
Acer saccharum	-	11	
Acer sp.	-	24	
Aesculus hippocastanum	-	21	
Alnus sp.	-	24	
Populus tremuloides	-	11	24
Populus sp.	-	14	34
Salix sp.	-	24	
Ulmus americana	-	11	
<u>Corticium leucoxanthum</u> Bres.			
Acer saccharum	-	23	
Alnus rugosa var. americana	-	11	
<u>Corticium litschaueri</u> Burt			
Acer saccharum	-	11	
<u>Corticium lividum</u> (Pers. ex Fr.) Fr.			
Abies sp.	-	23	
Betula sp.	-	23	

Corticium microsporum (Karst.) Bourd. & Galz.

Abies balsamea - 31

Corticium ochraceum Fr.

Coniferous wood - 23

Corticium pelliculare Karst.

Abies balsamea - 31

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

Populus sp. - 31

Corticium porosum Berk. & Curt.

Alnus sp. - 23

Fagus grandifolia - 11

Corticium radiosum Fr.

Abies balsamea - 11

Corticium sulphureo-isabellinum Litsch.

Abies balsamea - 21

Corticium sulphureum (Pers. ex Fr.) Fr.

Coniferous wood - 14

Fagus grandifolia - 24

Quercus sp. - 24

Corticium tulasnelloideum Hoehn. & Litsch.

Betula lutea - 21

Corticium vellereum Ell. & Cragin.

Acer rubrum - 14

Fagus sp. - 23

Corticium vellereum (cont'd)

Ulmus sp. - 23

Corticium sp.

Alnus sp. - 22

Betula lutea - 22

Picea sp. - 22

Pinus strobus - 12

Populus tremuloides - 22

Cyphella conglobata Burt

Alnus sp. - 14

Cyphella fasciculata (Schw.) Berk. & Curt.

Alnus mollis - 24

Alnus sp. - 23

Cystostereum murraini (Berk. & Curt.) Pouzar

Acer rubrum - 21

Acer sp. - 21

Betula lutea - 11 21

Betula papyrifera - 21

Betula populifolia - 21

Betula sp. - 11 23

Deciduous wood - 14

Fraxinus sp. - 11

Populus grandidentata - 24

Populus sp. - 11

Cyrtidia salicina (Fries) Burt

Populus tremuloides - 11

Cytidia salicina (cont'd)

Salix sp. - 11 24

Daedalea confragosa Bolt. ex Fr.

Acer saccharum - 12 22

Acer sp. - 31

Alnus rugosa var. americana - 11 21

Alnus sp. - 22

Betula lutea - 11 21 31

Betula sp. - 11 22 34

Fagus grandifolia - 11 21

Populus tremuloides - 11

Salix sp. - 11 23

Miscellaneous - 14

Daedalea quercina L. ex Fr.

Quercus borealis - 11

Daedalea unicolor Bull. ex Fr.

Acer pensylvanicum - 11 21

Acer rubrum - 11 31

Acer saccharum - 11 22

Acer spicatum - 11

Acer sp. - 11 22 33

Alnus sp. - 23 33

Betula papyrifera - 31

Betula sp. - 13 23 33

Crataegus sp. - 11



Daedalea unicolor (cont'd)

Fagus grandifolia	-	11	21	31
Fraxinus nigra	-	11		
Malus pumila	-	14	23	
Prunus sp.	-		23	
Ulmus americana	-	11		

Favolus alveolaris (DC. ex Fr.) Quel.

Acer sp.	-	11		
Betula lutea	-	14		
Deciduous wood	-	11		
Fagus grandifolia	-	11	21	32

Fomes cajanderi Karst.

Abies balsamea	-	14	23	
Coniferous wood	-	12		
Picea glauca	-	11	24	
Picea mariana	-	11		
Picea rubens	-	11		
Picea sp.	-	11	23	34
Pinus strobus	-	11		
Pinus sp.	-	11		
Tsuga canadensis	-		23	

Fomes conchatus (Pers. ex Fr.) Gill.

Betula lutea	-		24	
Fraxinus nigra	-	11		
Fraxinus sp.	-	13		

Fomes conchatus (cont'd)

Populus tremuloides	-	14		
Salix sp.	-		23	

Fomes connatus (Weinm.) Gill.

Acer pensylvanicum	-		21	
Acer rubrum	-	11	21	31
Acer saccharum	-	11	22	31
Acer sp.	-	11	21	32
Aesculus hippocastanum	-		21	
Betula lutea	-	13	21	
Fagus grandifolia	-	21	31	
Malus sp.	-	11	23	
Ostrea virginiana	-	11		

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

Betula papyrifera	-			33
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Fomes fomentarius (L. ex Fr.) Kickx

Acer saccharum	-	11	21	
Acer sp.	-		21	
Betula lutea	-	11	21	31
Betula papyrifera	-	11	21	31
Betula populifolia	-	12	22	
Fagus grandifolia	-	11	21	31
Populus grandidentata	-		22	
Populus sp.	-		21	
Ulmus americana	-	11		

Fomes igniarius (L. ex Fr.) Kickx

Acer pensylvanicum	-	11		
Acer rubrum	-	11	22	
Acer saccharinum	-	11		
Acer saccharum	-	11	21	
Acer spicatum	-	11		
Acer sp.	-	12	22	
Alnus sp.	-		21	
Betula lutea	-	13	21	32
Betula papyrifera	-	11	21	31
Betula populifolia	-	11	21	33
Betula sp.	-	13	23	
Fagus grandifolia	-	11	21	
Fraxinus nigra	-	11		
Juglans cinerea	-	11		
Juglans sp.	-	11		
Malus pumila	-	11	23	
Malus sp.	-		21	
Ostrya virginiana	-	11		
Populus balsamifera	-	11		
Populus grandidentata	-		21	
Populus tremuloides	-	11	21	33
Populus sp.	-	11	21	31
Salix sp.	-	13		
Ulmus sp.	-	11		

Fomes ignarius var. laevigatus (Fr.) Overh.

Acer pensylvanicum	-	11	21	
Acer rubrum	-	12	21	
Acer saccharum	-	12	22	
Acer sp.	-		22	
Betula lutea	-	12	21	31
Betula papyrifera	-		21	
Betula populifolia	-		21	
Betula sp.	-		21	
Fagus grandifolia	-		22	32
Populus tremuloides	-	12		
Populus sp.	-	11		
Prunus pensylvanica	-	12		
Salix sp.	-	12		

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

Populus sp.	-	14		
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Fomes pini (Brot. ex Fr.) Karst.

Abies balsamea	-	11	21	32
Fagus grandifolia	-		23	
Picea glauca	-	11	21	
Picea mariana	-	11	21	
Picea rubens	-	14	21	
Picea sp.	-	11	21	31
Pinus strobus	-	11		
Pseudotsuga taxifolia	-	12		

Fomes pini var. abietis (Karst.) Overh.

Picea sp. - 24

Fomes pinicola (Swartz ex Fr.) Cooke

Abies balsamea	-	12	21	31
Acer rubrum	-	12		
Acer sp.	-	11		
Betula lutea	-	11	21	
Betula papyrifera	-	11	24	
Betula populifolia	-	12		
Betula sp.	-		23	
Coniferous wood	-	11		
Fagus grandifolia	-	11	21	
Malus sp.	-		24	
Picea glauca	-		22	
Picea mariana	-	11	21	
Picea rubens	-	11	21	
Picea sp.	-	11	21	31
Pinus strobus	-	11		
Pinus sp.	-	13	24	34
Populus tremuloides	-		21	
Populus sp.	-		21	
Tsuga canadensis	-	11	21	

Fomes robustus Karst.

Abies balsamea - 14

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

Abies balsamea - 11

Fomes roseus (cont'd)

Coniferous wood	-	11		
Picea glauca	-	11		
Picea mariana	-	11		
Picea rubens	-	14		
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	
Acer saccharum	-			31
Acer sp.	-	11		
Fagus grandifolia	-		21	

Ganoderma applanatum (Pers. ex Wallr.) Pat.

Acer rubrum	-		21	31
Acer saccharum	-	11	21	
Acer sp.	-	11	21	
Betula lutea	-	11	21	31
Betula papyrifera	-		21	34
Betula populifolia	-			33
Betula sp.	-		23	
Caprinus sp.	-		23	

Ganoderma applanatum (cont'd)

Fagus grandifolia	-	11	21	34
Fraxinus excelsior	-		21	
Malus sp.	-		23	
Picea sp.	-		21	
Populus tremuloides	-	12		33
Populus sp.	-	11	21	
Quercus borealis	-		23	
Quercus sp.	-	21		
Ulmus americana	-	11		
Ulmus sp.	-			33

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

Abies balsamea	-	11	21	
Acer rubrum	-		22	
Betula lutea	-	11		
Coniferous wood	-	12	24	
Fagus grandifolia	-			31
Picea sp.	-	12	23	
Pinus strobus	-		21	
Tsuga canadensis	-	11	21	
Tsuga sp.	-	12	24	

Gloeocystidiellum citrinum (Pers.) Donk

Abies balsamea	-	11	24	
Fagus grandifolia	-		24	
Picea sp.	-		24	
Tsuga sp.	-		24	

Gloeocystidiellum karstenii (Bourd. & Galz.) Donk

Acer rubrum	-	11	
Populus sp.	-	11	31

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

Coniferous wood	-	23	
Deciduous wood	-	23	

Haematostereum guasapatum (Fr.) Pouzar

Betula sp.	-		33
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Hericium coralloides (Scop. ex Fr.) Pers.

Betula sp.	-	13	23	33
Fagus grandifolia	-		23	

Hericium erinaceus (Bull. ex Fr.) Pers.

Acer saccharum	-	12	
Acer sp.	-	12	
Betula lutea	-	14	
Fagus grandifolia	-		24
Ulmus americana	-	11	

Hericium ramosum (Bull. ex Merat) Letellier

Betula lutea	-		21
Fagus grandifolia	-		23

Hericium sp.

Fagus grandifolia	-	11	
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Hydnellum caeruleum (Hornemann ex Pers.) Karst.

Ground	-		21
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Hydnochaete olivaceum (Schw.) Banker

Acer rubrum	-		22
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Hydnochaete olivaceum (cont'd)

Fagus grandifolia	-		23
Quercus borealis	-	13	21
Quercus sp.	-		21

Hymenochaete agglutinans Ell.

Alnus incana	-		23
Betula lutea	-	11	
Deciduous wood	-	11	
Fagus grandifolia	-	11	21 31
Populus sp.	-		31
Quercus borealis	-		21

Hymenochaete badioferruginea (Mont.) Lev.

Abies balsamea	-		23
Betula papyrifera	-		24
Betula sp.	-		23
Deciduous wood	-		24
Fagus grandifolia	-		23

Hymenochaete corrugata (Fr. ex Fr.) Lev.

Acer pensylvanicum	-	11	
Acer rubrum	-	11	
Acer sp.	-		24
Alnus rugosa var. americana	-		24
Alnus sp.	-		23
Betula sp.	-		23
Deciduous wood	-	11	

Hymenochaete corrugata (cont'd)

Fagus grandifolia	-	11	21	31
Malus sp.	-		23	
Populus sp.	-			31

Hymenochaete corticolor Berk. & Rav.

Fagus grandifolia	-		23	
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Hymenochaete spreata Peck

Acer spicatum	-		24	
Fagus grandifolia	-		21	

Hymenochaete tabacina (Sow. ex Fr.) Lev.

Abies balsamea	-		21	
Acer pensylvanicum	-	11	21	
Acer rubrum	-	11	21	31
Acer saccharum	-	11	21	31
Acer spicatum	-	11	22	32
Acer sp.	-		21	33
Alnus rugosa var. americana	-	11		
Alnus sp.	-			31
Amelanchier sp.	-			31
Betula papyrifera	-		21	
Betula sp.	-	13	21	
Corylus cornuta	-	11		
Corylus sp.	-	12		
Deciduous wood	-	12		
Fagus grandifolia	-	11	21	32
Ostrya virginiana	-	11		

Hymenochaete tabacina (cont'd)

Picea sp.	-	23
Populus sp.	- 11	24
Prunus sp.	- 11	24
Rubus sp.	-	24
Salix sp.	- 11	23
Taxus canadensis	-	23
Thuja occidentalis	- 11	
Ulmus sp.	-	23

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.

Pinus strobus	- 11	
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Hyphodontia papillosa (Fr.) Erikss.

Fagus grandifolia	-	23
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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 saccharum - 11

Acer sp. - 21

Betula lutea - 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

Salix sp. - 23

Ulmus americana - 11

Lenzites saepiaria (Wulf. ex Fr.) Fr.

Abies balsamea - 11 21 31

Coniferous wood - 11

Picea glauca - 11 21 31

Picea mariana - 11 21

Picea rubens - 21

Picea sp. - 11 21 32

Pinus banksiana - 11

Lenzites saepiaria (cont'd)

Pinus strobus	-	11	21
Pinus sp.	-		23
Populus tremuloides	-		21
Populus sp.	-	11	
Prunus sp.	-		24
Tsuga canadensis	-		21
Tsuga sp.	-		21

Lenzites trabea Pers. ex Fr.

Coniferous wood	-	14	
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Merulius aureus Fr.

Pinus sp.	-		24
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Merulius fugax Fr.

Abies balsamea	-		24
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Picea sp.	-		24
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Merulius molluscus Fr.

Abies balsamea	-		24
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Merulius niveus Fr.

Alnus incana	-		24
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Alnus rugosa var. americana	-	11	
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Alnus sp.	-		23
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Deciduous wood	-	11	
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Merulius porinoides Fr.

Fagus grandifolia	-		23
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Merulius tremellosus Schrad. ex Fr.

Acer rubrum	-	11	
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Merulius tremellosus (cont'd)

Acer saccharum	-	11	
Acer sp.	-		23
Betula lutea	-	11	
Deciduous wood	-	11	
Fagus grandifolia	-		23
Malus sp.	-		24
Populus tremuloides	-	14	

Mucronella aggregata Fr.

Abies balsamea	-		23
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Odontia alutacea (Fr.) Bourd. & Galz.

Abies balsamea	-		24
Picea sp.	-		24

Odontia arguta (Fr.) Quel.

Abies balsamea	-		24
Betula lutea	-	12	32
Coniferous wood	-		24

Odontia barba-jovis Fr.

Abies balsamea	-		23
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Odontia bicolor (Alb. & Schw. ex Fr.) Quel.

Abies balsamea	-	14	22
Acer sp.	-		24
Betula lutea	-	14	
Juniperus sp.	-		21
Picea mariana	-	14	22

Odontia bicolor (cont'd)

Picea sp. - 24

Tsuga sp. - 24

Odontia hydroides (Cooke & Masee) Hoehn.

Fagus grandifolia - 23

Odontia ciliolata (Berk. & Curt.) Miller

Acer saccharum - 32

Betula lutea - 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

Odontia crustula Miller

Betula lutea - 12

Odontia fimbriata Pers. ex Fr.

Alnus sp. - 11

Populus sp. - 24 31

Prunus virginiana - 21

Rhus typhina - 11

Rhus sp. - 12

Odontia fusco-atra (Fr.) Bres.

Fagus grandifolia	-	22
Populus sp.	-	24

Odontia laxa Miller

Abies balsamea	-	11
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Odontia spathulata (Schrad. ex Fr.) Litsch.

Abies balsamea	-	23
Acer rubrum	-	12 21
Acer saccharum	-	22
Fagus grandifolia	-	32
Pinus strobus	-	12
Thuja occidentalis	-	11
Thuja sp.	-	12

Odontia stipata (Fr.) Quel.

Abies balsamea	-	24
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Odontia sp.

Acer sp.	-	24
Fagus grandifolia	-	24

Pellicularia isabellina (Fr. ex Pers.) Rogers

Coniferous wood	-	23
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Pellicularia pruinata (Bres.) Rog. & Lind.

Coniferous wood	-	23
Fagus grandifolia	-	23

Pellicularia subcoronata (Hoehn. & Litsch.) Rogers

Picea sp.	-	23
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Pellicularia vaga (Berk. & Curt.) Rogers

Abies balsamea	-		23
Alnus sp.	-		23
Coniferous wood	-	11	23
Lenzites sp.	-		24
Picea sp.	-	11	24

Peniophora affinis Burt

Acer rubrum	-			32
Acer sp.	-		23	
Alnus sp.	-		22	
Crataegus sp.	-		22	
Fagus grandifolia	-		24	
Populus sp.	-	12		

Peniophora aspera (Pers.) Sacc.

Abies balsamea	-	11	21	31
Abies sp.	-		23	
Acer pensylvanicum	-	12		
Acer saccharum	-		21	
Acer sp.	-		21	
Alnus sp.	-		23	31
Betula lutea	-	11	21	
Betula papyrifera	-			31
Betula sp.	-		23	
Fagus sp.	-		23	
Pinus strobus	-	11		

Peniophora aspera (cont'd)

Prunus sp.	-	24	
Sorbus sp.	-	11	
Tilia americana	-	24	

Peniophora aurantiaca (Bres.) Hoehn. & Litsch.

Alnus rugosa var. americana	-	11	
Alnus sp.	-	23	31

Peniophora burtii Rom. in Burt

Pinus strobus	-	11	
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Peniophora byssoides (Pers. ex Fr.) Bres.

Abies balsamea	-	23	
Deciduous wood	-	11	

Peniophora carnosa Burt

Abies balsamea	-	23	
Betula sp.	-	23	
Fagus grandifolia	-	23	
Picea sp.	-	24	
Populus sp.	-	21	

Peniophora cinerea (Pers. ex Fr.) Cooke

Acer rubrum	-	11	22
Acer saccharum	-		22
Acer sp.	-		33
Betula sp.	-	13	23
Corylus cornuta	-	12	
Fagus grandifolia	-	14	

Peniophora cinerea (cont'd)

Populus sp.	-		24
Prunus virginiana	-		23
Prunus sp.	-	11	
Quercus borealis	-	11	
Rubus sp.	-		24
Ulmus americana	-	11	

Peniophora crassa Burt

Coniferous wood	-		23
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Peniophora cremea (Bres.) Sacc. & Syd.

Abies balsamea	-	14	
Acer spicatum	-		31
Acer sp.	-		23
Alnus sp.	-		21
Betula sp.	-	11	23
Fagus grandifolia	-	11	23
Picea sp.	-		23

Peniophora erumpens (Burt) Boidin

Alnus rugosa var. americana	-		13
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Peniophora flavido-alba Cooke

Fagus grandifolia	-		22
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Peniophora gigantea (Fr.) Masee

Abies balsamea	-		14
Betula sp.	-		14
Picea glauca	-		14

Peniophora gigantea (cont'd)

Picea rubens	-		24	
Pinus banksiana	-	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	
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Peniophora incarnata (Pers. ex Fr.) Karst.

Acer platanoides	-		24	
Acer sp.	-		23	
Corylus rostrata	-		24	
Fagus grandifolia	-		24	
Sambucus sp.	-		24	
Salix sp.	-		24	

Peniophora mutata (Peck) Hoehn. & Litsch.

Aesculus hippocastanum	-		22	
Populus tremuloides	-	11		
Populus sp.	-	11	22	32

Peniophora nuda (Fr.) Bres.

Acer platanoides	-		24	
Acer sp.	-		24	
Fagus grandifolia	-		24	

Peniophora nuda (Fr.) Bres.

Populus tremuloides - 14

Populus sp. - 34

Peniophora pallidula (Bres.) Bres.

Coniferous wood - 23

Peniophora phlebioides Jacks. & Dearden

Abies balsamea - 14

Peniophora pithya (Pers.) Erikss.

Picea mariana - 11

Picea sp. - 11 21

Peniophora polygonia (Pers. ex Fr.) Bourd. & Galz.

Populus tremuloides - 21

Peniophora pubera (Fr.) Sacc.

Acer saccharum - 12

Peniophora rufa (Fr.) Boid.

Populus tremuloides - 11 21 31

Populus sp. - 11 23 31

Peniophora sambuci (Pers.) Burt

Sambucus sp. - 23

Tsuga canadensis - 23

Tsuga sp. - 24

Peniophora sanguinea (Fr.) Hoehn. & Litsch.

Betula lutea - 22

Fagus grandifolia - 23

Picea sp. - 22

Peniophora septentrionalis Laurila

Picea rubens - 21

Picea sp. - 11

Peniophora subalutacea (Karst.) Hoehn. & Litsch.

Abies balsamea - 24

Peniophora tenuis (Pat.) Massee

Abies balsamea - 11 21

Picea sp. - 24

Peniophora velutina (DC. ex Fr.) Cke.

Fagus grandifolia - 23

Peniophora violaceo-livida (Sommerf.) Massee

Acer sp. - 24

Peniophora sp.

Betula lutea - 22

Betula papyrifera - 32

Betula sp. - 12

Coniferous wood - 24

Deciduous wood - 12

Fagus grandifolia - 12 32

Quercus borealis - 21

Ulmus americana - 12

Phaeophlebia strigoso-zonata (Schw.) W.B. Cke.

Populus tremuloides - 11 21

Populus sp. - 11 23 31

Prunus sp. - 11

<u>Phaeophlebia strigoso-zonata</u> (cont'd)				
Ulmus sp.	-		24	
Salix sp.	-	11		
<u>Phellodon</u> sp.				
Ground	-		22	
<u>Phlebia hydroides</u> (Cooke & Masee) Christiansen				
Fraxinus sp.	-		24	
<u>Phlebia mellea</u> Overh.				
Abies balsamea	-	11		
<u>Phlebia pubera</u> (Fr.) Sacc.				
Populus sp.	-		23	
<u>Phlebia radiata</u> Fr.				
Acer sp.	-		24	
Alnus incana	-	11		
Alnus rugosa var. americana	-	11	24	
Betula lutea	-	14	24	
Betula papyrifera	-	14		
Fagus grandifolia	-	11	23	
<u>Polyporus abietinus</u> Dicks. ex Fr.				
Abies balsamea	-	11	21	31
Coniferous wood	-		22	
Ground	-		24	
Picea glauca	-	11	21	31
Picea mariana	-	11	21	31
Picea pungens	-	12		

Polyporus abietinus (cont'd)

Picea rubens	-	12	21	
Picea sp.	-	12	21	32
Pinus banksiana	-	11		
Pinus resinosa	-		24	31
Pinus strobus	-	11	21	32
Pinus sylvestris	-	11		
Pinus sp.	-	12	23	
Prunus sp.	-		21	
Thuja occidentalis	-	11		
Thuja sp.	-	12	22	
Tsuga canadensis	-	11	21	
Tsuga sp.	-	12	22	

Polyporus adustus Willd. ex Fr.

Acer saccharum	-	11		
Acer sp.	-		21	
Alnus rugosa var. americana	-	12		
Betula lutea	-	11		
Betula sp.	-		23	
Fagus grandifolia	-	11	21	
Populus grandidentata	-		21	
Populus tremuloides	-	11	21	
Populus sp.	-	11	22	31
Salix sp.	-	11	23	

Polyporus albellus Peck

Abies balsamea	-	11	24	
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Polyporus albellus (cont'd)

Acer saccharum	-		23
Alnus sp.	-		23
Betula lutea	-	14	21
Betula papyrifera	-	11	
Betula populifolia	-		21
Betula sp.	-	12	23
Fagus grandifolia	-	11	21
Picea mariana	-	11	
Populus sp.	-	11	
Prunus pensylvanica	-	11	
Prunus sp.	-		31
Quercus sp.	-		24
Salix sp.	-		23

Polyporus alboluteus Ell. & Ev.

Coniferous wood	-	11	
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Polyporus anceps Peck

Abies balsamea	-		21
Picea glauca	-		24
Picea mariana	-	11	
Pinus resinosa	-		24
Pinus sp.	-		23

Polyporus balsameus Peck

Abies balsamea	-	11	23
Picea glauca	-	14	
Picea sp.	-		21

Polyporus betulinus Bull. ex Fr.

Betula lutea	-	12	22	
Betula papyrifera	-	11	21	31
Betula populifolia	-	11	22	
Betula sp.	-	11	24	33

Polyporus biformis Fr.

Betula populifolia	-		24	
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Polyporus borealis Fr.

Abies balsamea	-	13		
Betula sp.	-	14	24	
Picea glauca	-	14		
Picea rubens	-	14		
Picea sp.	-	11	23	
Tsuga canadensis	-		23	

Polyporus brumalis Pers. ex Fr.

Abies balsamea	-	14		
Acer saccharum	-	11		
Alnus rugosa var. americana	-	11		
Alnus sp.	-	11		
Betula sp.	-	13	23	
Fagus grandifolia	-		23	
Prunus pensylvanica	-		21	

Polyporus caeruleoporus Peck

Ground	-		24	
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Polyporus caesius Schrad. ex Fr.

Abies balsamea	-		23	
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<u>Polyporus caesius</u> (cont'd)			
Acer sp.	-	23	
Betula sp.	-		33
Coniferous wood	-	13	23
Fagus grandifolia	-		23
Malus sp.	-		21
Pinus resinosa	-		31
<u>Polyporus cinnamomeus</u> Jacq. ex Fr.			
Ground	-		23
<u>Polyporus compactus</u> Overh.			
Quercus sp.	-		24
<u>Polyporus conchifer</u> (Schw.) Fr.			
Ulmus americana	-	11	
Ulmus sp.	-	14	24
<u>Polyporus confluens</u> Alb. & Schw. ex Fr.			
Ground	-		23
<u>Polyporus cuticularis</u> Bull. ex Fr.			
Betula lutea	-		21
* <u>Polyporus destructor</u> Fr.			
Abies balsamea	-		23
<u>Polyporus dichrous</u> Fr.			
Deciduous wood	-		24
Fagus grandifolia	-	14	21
Pinus sp.	-		24
<u>Polyporus dryophilus</u> Berk. var. <u>vulpinus</u> (Fr.) Overh.			
Populus grandidentata	-		24

Polyporus dryophilus var. vulpinus (cont'd)

Populus tremuloides	-	14	24
Populus sp.	-	11	21

Polyporus elegans Bull. ex Fr.

Acer saccharum	-		21
Acer sp.	-		21
Betula lutea	-		21
Betula sp.	-		23
Fagus grandifolia	-		21 31
Populus tremuloides	-		31
Tsuga sp.	-		23
Salix sp.	-		23

Polyporus fibrillosus Karst.

Abies balsamea	-		23 33
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Polyporus fragilis Fr.

Abies balsamea	-		24
Coniferous wood	-	13	23

Polyporus frondosus Dicks. ex Fr.

Quercus sp.	-	11	23
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Polyporus fumosus Pers. ex Fr.

Aesculus hippocastanum	-		33
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Polyporus galactinus Berk.

Betula lutea	-		23
Betula papyrifera	-		24

Polyporus glomeratus Peck

Acer saccharum	-	11	
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<u>Polyporus glomeratus</u> (cont'd)			
Acer sp.	-	23	
Fagus grandifolia	-	23	
<u>Polyporus griseus</u> Peck			
Pinus sp.	-	24	
<u>Polyporus guttulatus</u> Peck			
Abies balsamea	-	21	
Coniferous wood	-		33
<u>Polyporus hirsutus</u> Wulf. ex Fr.			
Abies balsamea	-	14	
Acer saccharum	-	11	21
Acer rubrum	-		21
Acer sp.	-		21
Betula lutea	-		21
Betula populifolia	-		21
Betula sp.	-		23
Fagus grandifolia	-	11	21
Populus grandidentata	-	12	
Populus tremuloides	-	11	
Prunus sp.	-		24 31
Salix sp.	-		23
Tilia europea	-	14	
Ulmus americana	-	14	
<u>Polyporus hirtus</u> Quel.			
Abies balsamea	-	11	21

Polyporus immitis Peck

Abies balsamea	-	11	
Deciduous wood	-		24
Picea sp.	-	11	

Polyporus mollis Pers. ex Fr.

Abies balsamea	-	11	21
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Polyporus nidulans Fr.

Abies balsamea	-		21
Acer rubrum	-		21
Betula lutea	-		24
Betula sp.	-		23
Fagus grandifolia	-		23
Pinus contorta var. latifolia	-	11	

Polyporus pargamenus Fr.

Acer pensylvanicum	-	11	21	
Acer rubrum	-	11	21	
Acer saccharinum	-			34
Acer saccharum	-			31
Acer spicatum	-	11		
Acer sp.	-			33
Betula lutea	-	11	21	31
Betula papyrifera	-	11	21	31
Betula populifolia	-		22	
Betula sp.	-	13	23	
Fagus grandifolia	-	11	21	31
Populus tremuloides	-	11	21	

Polyporus pargamenus (cont'd)

Populus sp.	-	11	21	31
Prunus virginiana	-	11		
Prunus sp.	-	12	22	32
Salix sp.	-	11		

Polyporus perennis L. ex Fr.

Abies balsamea	-		21	
Betula sp.	-	12		
Ground	-	11	21	34
Prunus pensylvanicum	-		22	

Polyporus picipes Fr.

Abies balsamea	-	11		
Betula lutea	-	11		
Salix sp.	-	11		

Polyporus pubescens Schum. ex Fr.

Abies balsamea	-	14		
Alnus rugosa var. americana	-	12		
Alnus sp.	-	11		
Betula lutea	-	14	24	
Fagus grandifolia	-	11	21	
Populus sp.	-	11		

Polyporus radiatus Sow. ex Fr.

Acer sp.	-		23	
Alnus rugosa var. americana	-	11		
Alnus sp.	-	13	23	

Polyporus radiatus (cont'd)

Betula lutea	-	11	21
Betula papyrifera	-		24
Betula populifolia	-	12	
Betula sp.	-	11	23
Corylus sp.	-		23

Polyporus resinosus Schrad. ex Fr.

Coniferous wood	-		24
Fraxinus sp.	-	13	
Malus sp.	-		23
Picea sp.	-		23
Tsuga canadensis	-		23

Polyporus schweinitzii Fr.

Abies balsamea	-	14	21	31
Ground	-		21	
Picea glauca	-	12	22	
Picea sp.	-	11	24	31
Pinus strobus	-	11		
Pinus sp.	-		23	

Polyporus semisupinus Berk. & Curt.

Betula lutea	-		21
Betula sp.	-		23
Fagus grandifolia	-		23

Polyporus sempileatus Peck

Acer sp.	-	12	
Amelanchier sp.	-		22



Polyporus spumeus (Sow.) Fr.

Populus sp. - 23

Polyporus squamosus Mich. ex Fr.

Acer sp. - 22

Ulmus americana - 11

Ulmus sp. - 23

Polyporus squamosus Mich. ex Fr. var. fagicola (Murr.) Graff.

Fagus grandifolia - 23

Polyporus sterioides Fr. sensu Rommel

Alnus sp. - 13

Polyporus sulphureus Bull. ex Fr.

Betula lutea - 21

Betula sp. - 23

Coniferous wood - 11 23

Prunus sp. - 23

Quercus borealis - 11 22

Quercus sp. - 11 23

Polyporus tephroleucus Fr.

Betula lutea - 23

Populus sp. - 24

Polyporus tomentosus Fr.

Abies balsamea - 14

Ground - 11 21

Picea glauca - 21

Picea sp. - 14 21 34

Polyporus tomentosus Fr. var. circinatus (Fr.) Sartory & Maire

Abies balsamea	-	14		
Picea glauca	-	14		
Picea rubens	-	14	24	

Polyporus tulipiferae (Schw.) Overh.

Acer rubrum	-	11	21	32
Acer saccharum	-	12		
Acer spicatum	-	11		
Acer sp.	-			31
Alnus rugosa var. americana	-	11		
Betula papyrifera	-	12		
Betula sp.	-		23	
Deciduous wood	-			31
Fagus grandifolia	-	11	23	
Fraxinus nigra	-	12		
Populus sp.	-	11	23	
Prunus pennsylvanica	-	11		
Prunus sp.	-	11	23	
Pyrus malus	-		24	
Salix sp.	-	11		
Sorbus sp.	-	11		

Polyporus varius Fr.

Acer sp.	-		23	
Fagus grandifolia	-		23	
Malus sp.	-	11	23	

Polyporus velutinus Fr.

Alnus sp.	-		23	
Betula populifolia	-		23	
Fagus grandifolia	-		23	
Populus sp.	-		23	

Polyporus versicolor L. ex Fr.

Abies balsamea	-	14		
Acer pensylvanicum	-		23	
Acer rubrum	-	11	21	31
Acer saccharum	-	11	21	
Acer spicatum	-		22	32
Acer sp.	-	11	21	
Alnus sp.	-	11	21	31
Betula alba	-			34
Betula lutea	-	12	21	32
Betula papyrifera	-	11	21	31
Betula populifolia	-	11	21	
Betula sp.	-	14	22	
Deciduous wood	-	12	21	
Fagus grandifolia	-	11	21	31
Fraxinus americana	-	11	21	
Fraxinus sp.	-	11	21	
Larix laricina	-	14	23	
Malus sp.	-		21	34
Picea sp.	-	14		

Polyporus versicolor (cont'd)

Populus tremuloides	-	12	
Populus sp.	-	12	21
Prunus pensylvanica	-		32
Prunus virginiana	-		21
Prunus sp.	-		22 31
Quercus borealis	-		21
Tilia americana	-	11	
Tilia sp.	-	11	
Tsuga sp.	-		23
Ulmus americana	-	11	

Polyporus volvatus Peck

Abies balsamea	-	14	
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Polyporus zonatus Fr.

Betula papyrifera	-		21
Betula populifolia	-		21
Populus tremuloides	-	11	
Populus sp.	-	11	23

Poria ambigua Bres.

Populus sp.	-		23
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Poria attenuata Peck

Acer pensylvanicum	-		21
Acer rubrum	-	11	
Acer saccharum	-		31
Alnus sp.	-		24
Betula lutea	-		21

Poria attenuata (cont'd)

Betula sp.	-	23	
Fagus grandifolia	-	21	
Populus sp.	-	11	
Salix sp.	-	23	

Poria cocos (Schw.) Wulf.

Abies balsamea	-	14	
Betula lutea	-	11	

Poria candidissima (Schw.) Cooke

Abies balsamea	-	21	31
Alnus sp.	-	21	
Fomes fomentarius	-	24	
Populus tremuloides	-		31
Populus sp.	-	24	
Thuja sp.	-	12	

Poria cinerascens Bres.

Betula papyrifera	-	24	
Picea sp.	-	24	

Poria corticola (Fr.) Cooke

Populus sp.	-	23	
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Poria crustulina Bres.

Abies balsamea	-	23	
Picea mariana	-	22	
Picea rubens	-	21	
Picea sp.	-	24	31

Poria ferrea (Pers.) Bourd. & Galz.

Acer pensylvanicum	-	13		
Acer rubrum	-	11	21	31
Acer saccharum	-	13	21	32
Acer sp.	-	11	24	
Alnus sp.	-	11	21	32
Fagus grandifolia	-		21	
Populus tremuloides	-	11		
Populus sp.	-	11		
Quercus borealis	-		21	
Quercus sp.	-		22	
Ulmus americana	-		24	

Poria ferruginosa (Schrad. ex Fr.) Karst.

Abies balsamea	-		23	
Acer pensylvanicum	-	13		
Acer rubrum	-			31
Acer saccharum	-		21	
Acer sp.	-		24	
Amelanchier sp.	-		21	
Crataegus sp.	-		21	
Deciduous wood	-		24	
Fagus grandifolia	-		21	
Populus sp.	-		24	
Prunus sp.	-	11		
Quercus borealis	-		21	
Salix sp.	-		23	

Poria incrassata (Berk. & Curt.) Burt

Picea sp. - 11

Poria lenis (Karst.) Sacc.

Coniferous wood - 24

Populus sp. - 24

Tsuga sp. - 24

Poria nigrescens Bres.

Deciduous wood - 24

Poria obliqua (Pers. ex Fr.) Karst.

Betula lutea - 11 21 31

Betula papyrifera - 11 21 31

Betula sp. - 22

Fagus grandifolia - 11

Poria odora (Peck) Sacc.

Abies balsamea - 14

Poria prunicola (Murr.) Sacc. & Trott.

Betula lutea - 23

Prunus pensylvanica - 21

Prunus sp. - 11 21 31

Poria punctata (Fr.) Karst.

Acer pensylvanicum - 13

Acer spicatum - 12

Alnus sp. - 24

Populus balsamifera - 22

Populus sp. - 12

Poria punctata (cont'd)

Prunus virginiana - 22

Salix sp. - 12 23

Poria rixosa Karst.

Abies balsamea - 22

Poria semitincta (Peck) Cooke

Betula sp. - 23

Poria sericeomollis (Rom.) Egel.

Abies balsamea - 12 22

Betula papyrifera - 22

Picea rubens - 11

Poria sinuosa (Fr.) Cooke

Picea mariana - 22

Poria subacida (Peck) Sacc.

Abies balsamea - 11 21

Acer sp. - 24

Betula lutea - 14 24

Betula papyrifera - 24

Picea glauca - 14

Picea rubens - 14 21

Picea sp. - 21

Populus sp. - 24

Quercus sp. - 24

Thuja occidentalis - 14

Tsuga canadensis - 24



<u>Poria subiculosa</u> (Peck) Cooke			
Abies balsamea	-	11	22
Thuja occidentalis	-	13	
<u>Poria subincarnata</u> (Peck) Murr.			
Abies balsamea	-		24
Picea sp.	-		23
Thuja occidentalis	-	11	
<u>Poria versipora</u> (Pers.) Rom.			
Betula lutea	-	12	
* <u>Poria vulgaris</u> Fr. sensu Rommel			
Abies balsamea	-		23
<u>Poria xantha</u> (Fr. & Lind.) Cooke			
Coniferous wood	-		24
Populus sp.	-		23
<u>Poria</u> sp.			
Abies balsamea	-	12	22
Acer pensylvanicum	-	12	
Acer rubrum	-	12	22
Acer saccharum	-		22
Acer spicatum	-	12	
Aesculus hippocastanum	-		22
Alnus sp.	-		32
Betula lutea	-		22
Betula papyrifera	-	12	
Coniferous wood	-		22

Poria sp. (cont'd)

Fagus grandifolia	-	12	22	
Picea sp.	-	12	22	
Populus balsamifera	-		22	
Populus sp.	-	12		
Prunus sp.	-	12		
Quercus sp.	-		22	
Thuja sp.	-	12		

Pycnoporus cinnabarinus (Jacq. ex Fr.) Karst.

Acer rubrum	-		21	
Acer saccharum	-	11		
Acer sp.	-		21	
Betula lutea	-	11	21	31
Betula papyrifera	-			31
Betula sp.	-		23	
Coniferous wood	-	12		
Fagus grandifolia	-	11	21	
Picea glauca	-		21	
Pinus strobus	-		21	
Populus tremuloides	-		21	
Populus sp.	-	11		
Prunus sp.	-	11		31

Radulum casearium (Morgan) Lloyd

Populus tremuloides	-	14	21	
Populus sp.	-	11		

Radulum orbiculare Fr.

Abies balsamea	-	11	21	
Acer saccharum	-		23	
Acer spicatum	-		23	
Alnus sp.	-		23	
Betula alba	-		23	
Betula papyrifera	-			31
Pinus sp.	-		23	
Populus sp.	-		24	
Prunus sp.	-			32
Tsuga canadensis	-		24	

Radulum pallidum Berk. & Curt.

Abies balsamea	-			32
Prunus pennsylvanica	-			32

Radulum quercinum Fr.

Malus pumila	-		23	
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Sarcodon underwoodi Banker

Ground	-		21	
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Scytinostroma galactina (Fr.) Donk

Abies balsamea	-	11	21	31
Acer rubrum	-			31
Betula lutea	-		24	
Betula papyrifera	-			31
Coniferous wood	-		24	
Picea glauca	-	14		

Scytinostroma galactina (cont'd)

Picea mariana	-	11
Picea sp.	-	21
Pinus strobus	-	22
Tsuga sp.	-	11

Serpula lacrimans (Wulf. ex Fr.) Bond.

var. himantioides (Fr.) W. B. Cooke

Abies balsamea	-	14
Picea glauca	-	14
Pinus sp.	-	24
Tsuga canadensis	-	24

Serpula lacrimans (Wulf. ex Fr.) Bond.

var. lacrimans (Fr.) W. B. Cooke

Picea sp.	-	24
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Sistotremastrum suecicum (Litsch. & Erikss.) Erikss.

Coniferous wood	-	24
Pinus resinosa	-	24

Solenia anomala (Pers. ex Fr.) Fekl.

Alnus mollis	-	23
Populus sp.	-	24
Ulmus sp.	-	23

Solenia canadensis W. B. Cooke

Fagus grandifolia	-	14
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Solenia fasciculata Fr.

Betula sp.	-	23
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<u>Solenia filicina</u> Peck				
Pinus sp.	-		24	
<u>Solenia polyporoidea</u> Peck ex Burt				
Abies balsamea	-		24	
Picea sp.	-		24	
<u>Steccherinum ochraceum</u> (Pers. ex Fr.) S.F. Gray				
Alnus sp.	-		23	
Betula sp.	-		23	
Fagus grandifolia	-		23	
<u>Steccherinum septentrionale</u> (Fr.) Banker				
Acer saccharum	-	11		
Ulmus sp.	-	11		
<u>Steccherinum setulosum</u> (Berk. & Curt.) Miller				
Fagus grandifolia	-		22	
<u>Steccherinum</u> sp.				
Betula lutea	-	12		
Fagus grandifolia	-	12	22	
<u>Stereum frustulatum</u> (Pers. ex Fr.) Fckl.				
Quercus borealis	-		23	
<u>Stereum hirsutum</u> (Willd. ex Fr.) S.F. Gray				
Acer sp.	-		21	
Alnus rugosa v. americana	-		24	
Alnus sp.	-		23	32
Betula papyrifera	-	11	21	32
Betula sp.	-	11		

Stereum hirsutum (cont'd)

Corylus cornuta	-		23
Fagus grandifolia	-		21
Quercus sp.	-		23

Stereum ochraceoflavum (Schw.) Ell.

Betula papyrifera	-		21
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Stereum ostrea (Blume & Nees ex Fr.) Fr.

Acer pensylvanicum	-	11	24	
Acer saccharum	-	11	21	31
Acer spicatum	-	11		
Acer sp.	-		21	
Betula lutea	-	11	21	
Betula papyrifera	-	11	24	
Fagus grandifolia	-	11	21	
Populus sp.	-	11		

Stereum purpureum (Pers. ex Fr.) Fr.

Abies balsamea	-	11		
Acer rubrum	-		21	
Acer saccharum	-		23	
Acer sp.	-		24	
Betula papyrifera	-	12		
Betula populifolia	-	11	23	
Crataegus sp.	-	11		
Fagus grandifolia	-	11		

Stereum purpureum (cont'd)

Larix laricina	-	14		
Malus sp.	-	13	23	33
Populus tremuloides	-	11		
Populus sp.	-	11	24	
Prunus sp.	-			33
Salix sp.	-	11	23	

Stereum rugosum (Pers. ex Fr.) Fr.

Acer rubrum	-		21	
Acer saccharum	-	11		
Aesculus hippocastanum	-		21	
Alnus sp.	-		21	
Betula papyrifera	-		21	
Betula populifolia	-		24	
Betula sp.	-		24	
Fagus grandifolia	-		21	
Malus sp.	-		21	
Populus sp.	-	11	21	
Prunus pensylvanica	-		21	
Prunus virginiana	-		21	

Stereum sanguinolentum (Alb. & Schw. ex Fr.) Fr.

Abies amabilis	-	14		
Abies balsamea	-	11	21	31
Fagus grandifolia	-		24	
Larix laricina	-	11		

Stereum sanguinolentum (cont'd)

Larix sp.	-	14		
Picea glauca	-	14	21	
Picea mariana	-	12		
Picea rubens	-	14	24	
Picea sp.	-	11	21	31
Pinus banksiana	-	11		
Pinus resinosa	-			31
Pinus strobus	-	11		32
Tsuga canadensis	-	11	24	

Stereum subpileatum Berk. & Curt. in Hooker

Malus sp.	-		21	
Quercus borealis	-		21	
Quercus sp.	-		22	

Stereum sp.

Deciduous wood	-	12		
Quercus borealis	-		22	

Stromatocypha fimbriata (Pers. ex Fr.) Fr.

Betula lutea	-		21	
Betula sp.	-		23	
Fagus grandifolia	-	14	23	
Populus sp.	-		23	

Thelephora terrestris Ehr. ex Fr.

Picea sp.	-		24	
Pinus resinosa	-		24	



<u>Tomentella atrorubra</u> (Peck) Bourd. & Galz.		
Abies balsamea	-	24
<u>Tomentella botryoides</u> (Schw.) Bourd. & Galz.		
Salix sp.	-	23
<u>Tomentella fusca</u> (Pers. ex Fr.) Schroet.		
Betula sp.	-	13 23
<u>Tomentella punicea</u> (Alb. & Schw.) Schroet.		
Coniferous wood	-	23
<u>Tomentella spongiosa</u> (Schw.) Bourd. & Galz.		
Acer rubrum	-	21
<u>Tomentella subfusca</u> (Karst.) Hohn. & Litsch.		
Fagus grandifolia	-	23
<u>Tomentella</u> sp.		
Picea sp.	-	11
<u>Trametes hispida</u> Bagl.		
Populus sp.	-	23
<u>Trametes mollis</u> (Sommerf.) Fr.		
Acer pensylvanicum	-	21
Acer rubrum	-	21
Acer saccharum	-	11 22
Acer sp.	-	21
Ulmus sp.	-	23
<u>Trametes odorata</u> (Wulf. ex Fr.) Fr.		
Picea sp.	-	13 23
<u>Trametes stericoides</u> Fr. sensu Rommel		
Alnus sp.	-	13

Trametes suaveolens L. ex Fr.

Salix sp. - 11 23

Trametes trogii Berk.

Populus sp. - 11 21

Salix sp. - 21

Trechispora brinkmanni (Bres.) Rog. & Jacks.

Abies balsamea - 11

Betula lutea - 12 23

Betula papyrifera - 14

Larix sp. - 14

Picea sp. - 24

Pinus resinosa - 14

Prunus sp. - 11

Trechispora raduloides (Karst.) Rogers

Abies balsamea - 14

Picea rubens - 11

Vararia effusata (Cke. & Ell.) Rog. & Jacks.

Alnus sp. - 31

Betula lutea - 12 21

Deciduous wood - 24

Vararia investiens (Schw.) Karst.

Betula lutea - 11

Coniferous wood - 24

Deciduous wood - 24

AGARICALES

Armillaria mellea (Vahl ex Fr.) Kummer

Abies balsamea	-	12	22
Betula sp.	-		23
Fagus grandifolia	-		24
Ground	-		21
Picea glauca	-	11	
Picea rubens	-	14	
Picea sp.	-	11	
Pinus strobus	-	12	
Tsuga canadensis	-	11	
Tsuga sp.	-		23

Boletinus cavipes (Opat.) Kalchbr.

Ground	-	11	
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Cantharellus cibarius Fries

Picea sp.	-		21
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Cantharellus floccosus Schw.

Acer saccharum	-	11	
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Clitocybe ectypoides Peck

Coniferous wood	-		23
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Clitocybe leptoloma (Peck) Peck

Fagus grandifolia	-		23
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Clitopilus abortivus Berk. & Curt.

Deciduous wood	-	13	23
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<u>Clitopilus novaboracensis</u> Sacc.				
Deciduous wood	-	13		
<u>Collybia dryophila</u> (Bull. ex Fr.) Kummer				
Abies balsamea	-		21	
<u>Collybia lacunosa</u> Peck				
Acer sp.	-		23	
Coniferous wood	-		23	
<u>Collybia velutipes</u> (Curt. ex Fr.) Kummer				
Ulmus americana	-	11	23	
<u>Crepidotus applanatus</u> (Pers. ex Fr.) Quel.				
Fagus grandifolia	-	11	23	
<u>Crepidotus fulvotomentosus</u> Peck				
Acer sp.	-		21	
Populus tremuloides	-		21	
Populus sp.	-	12	21	31
Sorbus americana	-		21	
Sorbus sp.	-		21	
<u>Crepidotus haerens</u> (Peck) Sacc.				
Deciduous wood	-		23	
<u>Crepidotus herbarum</u> (Peck) Sacc.				
Abies balsamea	-	13		
<u>Crepidotus pubescens</u> Bres. sensu Lange				
Populus sp.	-			31
<u>Crepidotus sepiarius</u> Peck				
Populus sp.	-			31

* <u>Crepidotus stipitatus</u> Kauff.			
Fagus grandifolia	-		23
<u>Crepidotus versutus</u> (Peck) Saoc.			
Fagus grandifolia	-		23
<u>Flammula alnicola</u> (Fr.) Kummer			
Betula lutea	-	11	21
<u>Flammula lenta</u> (Pers. ex Fr.) Gill.			
Betula sp.	-		23
<u>Flammula penetrans</u> (Fr.) Quel.			
Abies balsamea	-		31
<u>Flammula sapinea</u> (Fr.) Kummer			
Abies balsamea	-		21
<u>Flammula spumosa</u> (Fr.) Karst.			
Coniferous wood	-	13	23
<u>Kuehneromyces vernalis</u> (Peck) Singer & Smith			
Betula papyrifera	-		21
Coniferous wood	-	11	
Pinus strobus	-	11	21
<u>Lentinellus cochleatus</u> (Pers. ex Fr.) Karst.			
Acer rubrum	-		31
Fagus grandifolia	-		23
Quercus sp.	-		23
<u>Lentinellus ursinus</u> (Fr.) Kuehn.			
Abies balsamea	-	11	
<u>Lentinellus vulpinus</u> (Fr.) Kuehn. & Maire			
Populus nigra var. italica	-		23

<u>Lentinus lepideus</u> Fr.			
Coniferous wood	-	11	23
Deciduous wood	-		23
<u>Marasmius androsaceus</u> Fr.			
Alnus sp.	-		31
Coniferous wood	-		23
Picea sp.	-		21
<u>Marasmius rotula</u> (Scop. ex Fr.) Fr.			
Fagus grandifolia	-		31
* <u>Mycena atroumbonata</u> Peck			
Fagus grandifolia	-		23
<u>Mycena borealis</u> A. H. Smith			
Coniferous wood	-	13	23
<u>Mycena elegantula</u> Peck			
Abies balsamea	-		23
<u>Mycena epipterygia</u> (Scop. ex Fr.) Quel.			
Tsuga sp.	-		23
<u>Mycena epipterygia</u> var. <u>lignicola</u> A. H. Smith			
Tsuga sp.	-		23
* <u>Mycena haematopus</u> Fr.			
Deciduous wood	-		23
* <u>Mycena haematopus</u> var. <u>marginata</u> Lange			
Deciduous wood	-		23
<u>Mycena leaiana</u> (Berk.) Sacc.			
Fagus grandifolia	-	11	21

<u>Mycena stylobates</u> (Pers. ex Fr.) Quel.				
Deciduous wood	-		23	
* <u>Mycena subcoerulea</u> (Peck) Sacc.				
Deciduous wood	-		23	
<u>Naucoria erinacea</u> (Fr.) Gill.				
Deciduous wood	-		23	
<u>Naucoria firma</u> Peck				
Betula sp.	-		23	
<u>Omphalia chrysophila</u> (Fr.) Gill.				
Coniferous wood	-		23	
<u>Omphalia epichysium</u> (Pers. ex Fr.) Quel.				
Fagus grandifolia	-		23	
* <u>Omphalia rugosodisca</u> Peck				
Abies balsamea	-		23	
<u>Panus operculatus</u> Berk. & Curt.				
Salix sp.	-	11		
<u>Panus rudis</u> Fr.				
Acer sp.	-		23	
Fagus grandifolia	-		23	
<u>Panus stipticus</u> (Bull. ex Fr.) Fr.				
Alnus rugosa var. americana	-	11	22	
Alnus sp.	-	11	21	31
Betula lutea	-	11	21	
Betula papyrifera	-	11		31
Betula sp.	-	12	23	

Panus stipticus (cont'd)

Fagus grandifolia	-	11	23
Fraxinus americana	-		21
Populus sp.	-	11	

Panus strigosus Berk. & Curt.

Abies balsamea	-	11	
Acer sp.	-		23
Fagus grandifolia	-		23

Panus torulosus Fr.

Fagus grandifolia	-		21
Ulmus sp.	-		23

Paxillus involutus (Batsch ex Fr.) Fr.

Fagus grandifolia	-		23
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Pholiota acericola (Peck) Sacc.

Fagus grandifolia	-		23
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Pholiota albocrenulata (Peck) Sacc.

Acer saccharum	-		21
Betula sp.	-		23

Pholiota aurivella (Batsch ex Fr.) Kummer & Maire

Abies balsamea	-	14	
Betula lutea	-	12	21
Betula sp.	-		23
Fagus grandifolia	-		23
Malus sp.	-		23

Pholiota confragosa (Fr.) Karst.

Deciduous wood	-		23
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<u>Pholiota erinaceella</u> (Peck) Peck		
Salix sp.	-	23
<u>Pholiota lucifera</u> (Lasch.) Quel.		
Betula lutea	-	21
* <u>Pholiota lutea</u> Peck		
Betula sp.	-	13
<u>Pholiota malicola</u> A. H. Smith		
Fagus grandifolia	-	11
<u>Pholiota mutabilis</u> (Schaeff. ex Fr.) Quel.		
Betula sp.	-	23
<u>Pholiota spectabilis</u> (Weinm. ex Fr.) Quel.		
Abies balsamea	-	11 23
Acer saccharum	-	11 24
Betula lutea	-	14 24
Malus sp.	-	23
Populus sp.	-	14
Salix sp.	-	21
<u>Pholiota squarrosa</u> (Pers. ex Fr.) Quel.		
Malus sp.	-	23
Quercus sp.	-	23
<u>Pholiota squarrosoidiposa</u> Lange		
Betula lutea	-	21
<u>Pholiota squarrosoides</u> (Peck) Sacc.		
Betula papyrifera	-	23
Fagus grandifolia	-	23
Salix sp.	-	23

<u>Pholiota</u> sp.			
Fagus grandifolia	-		21
<u>Phyllotopsis nidulans</u> (Pers. ex Fr.) Sing.			
Betula populifolia	-	11	21
Fagus grandifolia	-		21
* <u>Pleurotus atrocaeruleus</u> (Fr.) Gill. var. griseus Peck			
Deciduous wood	-		23
<u>Pleurotus candidissimus</u> (Berk. & Curt.) Sacc.			
Acer rubrum	-		21
Populus sp.	-		31
<u>Pleurotus dryinus</u> (Pers. ex Fr.) Quel.			
Malus sp.	-		23
<u>Pleurotus lignatilis</u> (Pers. ex Fr.) Gill.			
Fagus grandifolia	-		23
<u>Pleurotus ostreatus</u> (Jacq. ex Fr.) Kummer			
Fagus grandifolia	-		23
Populus tremuloides	-	11	
Populus sp.	-	12	22
<u>Pleurotus porringens</u> (Pers. ex Fr.) Gill.			
Abies balsamea	-	11	21
Coniferous wood	-	12	
Pinus sp.	-	13	
<u>Pleurotus salignus</u> (Schrad. ex Fr.) Quel.			
Populus sp.	-		23
<u>Pleurotus sapidus</u> (Schulzer in Kalchbr.) Sacc.			
Aesculus hippocastanum	-		21

Pleurotus *sapidus* (cont'd)

Betula lutea	-		21
Betula sp.	-		22
Fagus grandifolia	-	11	
Populus tremuloides	-	12	
Populus sp.	-	11	21
Ulmus americana	-	11	

Pleurotus *serotinus* (Pers. ex Fr.) Kummer

Acer rubrum	-	11	
Acer saccharum	-	11	24
Acer sp.	-		23
Betula lutea	-	11	21
Betula sp.	-		23
Fagus grandifolia	-	11	21
Prunus sp.	-	11	
Tsuga canadensis	-		24
Tsuga sp.	-	11	
Ulmus sp.	-	11	

Pleurotus *subareolatus* Peck

Populus tremuloides	-	14	
Populus sp.	-	14	

Pleurotus *tessulatus* (Bull. ex Fr.) Gill.

Populus sp.	-		23
Ulmus sp.	-	11	

Pleurotus *unguicularis* (Fr.) Kummer

Populus tremuloides	-		21
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Pleurotus sp.

Populus sp. - 12 22

Pluteus cervinus (Schaeff. ex Secr.) Quel.

Deciduous wood - 23 33

Pluteus umbrosus (Pers. ex Fr.) Quel.

Coniferous wood - 23

Psilocybe conissans (Peck) Peck

Populus sp. - 23

Schizophyllum commune Fr.

Abies balsamea - 11 21

Acer rubrum - 11 21

Acer saccharum - 12 22

Acer sp. - 11 21

Aesculus hippocastanum - 22

Alnus rugosa var. americana - 11

Alnus sp. - 32

Betula lutea - 11 21

Betula papyrifera - 31

Betula populifolia - 11

Betula sp. - 23 32

Fagus grandifolia - 11 21

Malus sp. - 23

Picea glauca - 11

Picea rubens - 21

Picea sp. - 23 31

Schizophyllum commune (cont'd)

Populus tremuloides	-	11	
Populus sp.	-	11	
Prunus pennsylvanica	-		21
Salix sp.	-	11	

Tricholoma rutilans (Schaeff. ex Fr.) Quel.

Coniferous wood	-	13	23
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\* Trogia alni Peck

Alnus sp.	-		23
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Trogia crispa Fr.

Acer rubrum	-	12	
Alnus rugosa var. americana	-	12	
Alnus sp.	-	11	23
Betula sp.	-		23
Fagus grandifolia	-	11	21

Xeromphalina campanella (Batsch. ex Fr.) Kuehner & Maire

Abies balsamea	-	14	
Picea glauca	-	14	
Picea rubens	-	14	
Pinus sp.	-	11	

GASTEROMYCETES

\* Calvatia elata (Masse) Morg.

Alnus sp.	-		23
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Crucibulum vulgare Tul.

Thuja occidentalis - 11

Lycoperdon pusillum Pers.

Salix sp. - 23

Lycoperdon subincarnatum Peck

Fagus grandifolia - 23

MONILIALES

Alternaria mali Roberts

Malus pumila - 13

Alternaria sp.

Larix sp. - 12

Syringa sp. - 12

Asterosporium asterospermum (Pers. ex Gray) Hughes

Fagus grandifolia - 23

Aureobasidium pullulans (dBy.) Arnaud

Abies balsamea - 12

Pinus resinosa - 11

Pinus sylvestris - 21

Botrytis cinerea Pers.

Lonicera sp. - 13

Malus sp. - 13 23

Picea mariana - 11

Prunus sp. - 23

Botrytis cinerea (cont'd)

Syringa sp.	-	13		33
Viburnum opulus	-		23	

Cephalosporium sp.

Abies balsamea	-	11		
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Cercospora microsora Sacc.

Tilia americana	-	11	21	31
Tilia glabra	-	13	23	33

Cladosporium herbarum (Pers.) Link

Malus sp.	-		23	
Populus tremuloides	-		21	
Salix sp.	-	11		

Cladosporium sp.

Populus eugenei	-	11		
Populus tremuloides	-		22	
Prunus nigra	-	12		
Salix sp.	-	12		

Coniosporium mali Dearn. & Foster

Malus sp.	-		23	
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Cylindrocarpon sp.

Fagus grandifolia	-	11		
Pinus strobus	-	11		

Epicoccum purpurascens Ehrenb.

Betula lutea	-	11		
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Fumago sp.

Prunus pensylvanica	-	11		
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<u>Fusarium</u> sp.			
-- Picea glauca	-		21
Pinus strobus	-	11	21
Salix babylonica	-	11	
<u>Glomerularia corni</u> Peck			
Cornus canadensis	-	11	23
<u>Gonatobotrys simplex</u> Corda			
Malus sp.	-	13	
<u>Gonatobotryum apiculatum</u> (Peck) Hughes			
Hamamelis virginiana	-	11	
<u>Gonatorrhodiella highlei</u> A.L. Smith			
Fagus grandifolia	-	11	23
<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>Penicillium candidum</u> Link			
Malus sp.	-	13	
<u>Penicillium expansum</u> Link			
Malus sp.	-		23



<u>Penicillium</u> sp.				
Abies balsamea	-	11	-	-
<u>Phialocephala bactrospora</u> W.B. Kendrick				
Fagus grandifolia	-	11		
<u>Pollaccia elegans</u> Serv.				
Populus alba	-	11	21	
Populus balsamifera	-	11	21	
<u>Pollaccia radiosa</u> (Lib.) Bald. & Cif.				
Populus alba	-		22	
Populus grandidentata	-	11	21	
Populus nigra var. italica	-	12		
Populus tremuloides	-	11	21	31
Populus sp.	-	11		32
<u>Pollaccia saliciperda</u> (All. & Tub.) Arx				
Salix sp.	-	11	21	31
<u>Stachylidium bicolor</u> Link				
Fagus grandifolia	-	11		
* <u>Trichoderma koningi</u> Oud.				
Malus sp.	-		23	
<u>Trichothecium roseum</u> (Pers.) Link				
Malus sp.	-	13	23	33
Ulmus parvifolia	-	12		
Ulmus pumila	-	11	21	
<u>Triposporium</u> sp.				
Thuja sp.	-	11		

Tubercularia sp.

Fagus grandifolia	-	12		
Fraxinus sp.	-	12		
Picea rubens	-	11		
Ulmus parvifolia	-	12		

Verticillium albo-atrum Reinke & Berth.

Acer sp.	-			33
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Verticillium sp.

Ulmus sp.	-	12		
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MELANCONIALES

Coryneum negundinis Berk. & Curt.

Acer negundo	-	11	21	31
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Coryneum trimerum Sacc.

Robinia pseudoacocia	-	12		
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Cryptocline cinerescens (Bub.) Arx

Quercus borealis	-		21	
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Cryptosporiopsis sp.

Betula lutea	-	11		
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\* Cylindrosporium acerinum (Peck) Dearn.

Acer pensylvanicum	-	13	23	
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Cylindrosporium betulae Davis

Betula papyrifera	-	11		
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Cylindrosporium dearnessii Ell. & Ev.

Ostrya virginiana	-	11	21	
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<u>Cylindrosporium padi</u> Karst.				
Prunus sp.	-		23	
<u>Cylindrosporium</u> sp.				
Betula papyrifera	-	12	22	
Picea glauca	-	11		
Picea sp.	-	11		
Prunus pennsylvanica	-	11	21	32
Prunus virginiana	-	12	22	
* <u>Entomosporium thuemenii</u> (Cke.) Sacc.				
Crataegus oxycantha	-	13	23	
<u>Gloeosporium album</u> Osterw.				
Malus sp.	-	13		
<u>Gloeosporium apocryptum</u> Ell. & Ev.				
Acer negundo	-	11		
Acer pennsylvanicum	-	11	21	
Acer platanoides	-	11	22	
Acer rubrum	-	11	21	31
Acer saccharinum	-		21	
Acer saccharum	-	11	21	31
Acer spicatum	-	11	21	
<u>Gloeosporium aridum</u> Ell. & Holw.				
Fraxinus americana	-	11	21	
Fraxinus nigra	-	11	21	
Fraxinus pennsylvanica	-			32
Fraxinus sp.	-	11	21	

<u>Gloeosporium betulae-luteae</u> Sacc. & Dearn.				
Betula lutea	-	11	22	31
<u>Gloeosporium betulicola</u> Sacc. & Dearn.				
Betula papyrifera	-	11		31
* <u>Gloeosporium betulosum</u> Ell. & Mart.				
Betula sp.	-	13		
<u>Gloeosporium coryli</u> (Desm.) Sacc.				
Corylus americana	-		23	
Corylus cornuta	-	11		
Corylus sp.	-	12	22	
<u>Gloeosporium decolorans</u> Ell. & Ev.				
Acer saccharum	-	11		
<u>Gloeosporium fagicola</u> Pass.				
Fagus grandifolia	-	11	21	31
<u>Gloeosporium irregulare</u> Peck				
Fraxinus sp.	-		23	
<u>Gloeosporium ribis</u> (Lib.) Mont. & Desm.				
Ribes sp.	-	11	21	
<u>Gloeosporium saccharinum</u> Ell. & Ev.				
Acer pennsylvanicum	-			31
Acer rubrum	-	11	21	32
Acer saccharum	-	11	22	31
<u>Gloeosporium salicis</u> West.				
Salix sp.	-		23	
<u>Gloeosporium</u> sp.				
Acer rubrum	-	11		

Gloeosporium sp. (cont'd)

Aesculus hippocastanum	-		21	
Alnus sp.	-	12		
Fagus grandifolia	-	11	21	32
Fraxinus americana	-		21	
Populus nigra var. italica	-		22	
Prunus sp.	-	12		
Salix sp.	-	11	21	32
Sorbus americana	-		22	
Ulmus glabra	-	11		

Libertella betulina Desm.

Betula lutea	-		22	
Betula sp.	-		23	

Libertella faginata Desm.

Fagus grandifolia	-	11		
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Libertella sp.

Abies balsamea	-	14		
Betula lutea	-	12		
Larix sp.	-	14		
Populus sp.	-	14		

Marssonina betulae (Lib.) Magn.

Betula papyrifera	-	11		
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Marssonina brunnea (Ell. & Ev.) Magn.

Populus eugenei	-		21	
Populus grandidentata	-	11		

<u>Marssonina brunnea</u> (cont'd)				
Populus tremuloides	-	11	21	
<u>Marssonina kreigeriana</u> (Bres.) Magn.				
Salix sp.	-	11		
<u>Marssonina populi</u> (Lib.) Magn.				
Salix sp.	-		23	33
<u>Melanconium bicolor</u> Nees				
Betula papyrifera	-	11		
<u>Myxosporium nitidum</u> Berk. & Curt.				
Cornus alternifolia	-	11		
Cornus sp.	-	11		
<u>Pestalotia funerea</u> Desm.				
Juniperus sp.	-		23	
Thuja occidentalis	-	11		
Thuja sp.	-	11		
* <u>Prosthemium formosa</u> Sacc. & Malbr.				
Fagus grandifolia	-		23	
<u>Septomyxa tulasnei</u> Hoehn.				
Acer negundo	-	11		31
<u>Septonema atrum</u> Sacc.				
Salix sp.	-		23	
<u>Stegonosporium ovatum</u> (Pers. ex Merat) Hughes				
Acer platanioides	-		21	
Acer rubrum	-	12		
Acer saccharum	-	11	21	31
Acer sp.	-	11	22	

Thyrsidium botryosporum Sacc.

- Fagus grandifolia - 23

Toxosporium camptospermum Maulb.

Abies balsamea - 23

SPHAEROPSIDALES

Actinopelte dryina (Sacc.) Hoehn.

Quercus borealis - 11

Ascochyta piniperda Lindau

Picea pungens - 11

Ascochyta syringae Bres.

Syringa sp. - 33

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

Aesculus hippocastanum - 11

Fraxinus americana - 12

Fraxinus sp. - 11

Larix laricina - 32

Cytospora sp. (cont'd)

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	

Dendrophoma pruinosa (Fr.) Sacc.

Fraxinus americana	-	11		
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\* Diplodina parasitica (Horst.) Prill.

Abies balsamea	-			33
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Diplodina salicis West.

Salix sp.	-	11	23	
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Dothichiza populea Sacc. & Briard

Populus eugenei	-	11		31
Populus nigra	-	11		
Populus nigra var. italica	-	11	21	31

Dothiorella ulmi Verrall & May

Ulmus americana	-		23	
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Dothiorella sp.

Pinus strobus	-		21	
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Fusicoccum abietinum (Hartig) Prill. & Delacr.

Abies balsamea	-	11	21	
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Fusicoccum obtulsum (Died.) Grove

Acer sp. - 21

Fusicoccum sp.

Acer sp. - 22

Betula lutea - 11

Larix laricina - 11 21

Larix sp. - 12 22

Picea glauca - 12 22

Gelatinosporium sp.

Betula papyrifera - 12

Pinus strobus - 22

Gloeodes pomigena (Schw.) Colby

Malus sp. - 13 23 33

Prunus sp. - 23

Hendersonia sarmentorum West.

Acer pennsylvanicum - 23

Hendersonia sp.

Abies balsamea - 12

Leptothyrium pomi (Mont. & Fr.) Sacc.

Malus sp. - 13 23 33

Melasmia sp.

Rhamnus sp. - 11

Phleospora aceris (Lib.) Sacc.

Acer nigrum - 11

Acer pensylvanicum - 11 21 31

Phleospora aceris (cont'd)

Acer rubrum	-	11	21	31
Acer saccharum	-	11	22	31
Acer spicatum	-	12	21	

Phleospora ulmi (Fr.) Wallr.

Ulmus americana	-		21	
Ulmus sp.	-		21	

Phleospora sp.

Acer rubrum	-	11		
Acer saccharum	-	12		

\* Phoma aceris-negundinis Arcang.

Acer negundo	-			33
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\* Phoma pomi Pass.

Malus sp.	-	13		
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Phoma sp.

Pinus strobus	-	11		
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Phomales

Acer rubrum	-	11		
Salix sp.	-	11		

Phomopsis strobis Sacc.

Pinus strobus	-	11	21	
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Phomopsis sp.

Acer saccharinum	-	12		
Acer saccharum	-	11	21	
Betula lutea	-	11		

<u>Phomopsis</u> sp. (cont'd)				
Gleditsia triacanthos	-		21	
Pinus strobus	-	11	21	
Populus tremuloides	-	11		
Quercus borealis	-		22	
* <u>Phyllosticta betulae</u> Ell. & Ev.				
Betula sp.	-	13		
<u>Phyllosticta minima</u> (Berk. & Curt.) Underw. & Earle				
Acer rubrum	-	11	21	31
Acer saccharum	-	11		
Acer spicatum	-	11		
<u>Phyllosticta prunicola</u> Sacc.				
Malus sp.	-		23	
<u>Phyllosticta sorbi</u> Westend				
Sorbus aucuparia	-		21	
<u>Phyllosticta</u> sp.				
Abies balsamea	-	11	21	
<u>Rabenhorstia</u> sp.				
Prunus pennsylvanica	-	11		
<u>Rhizosphaera kalkhoffii</u> Rubak				
Picea glauca	-	11		
<u>Rhizosphaera pini</u> (Corda) Manbl.				
Abies balsamea	-	11	21	31
<u>Rhizothyrium abietis</u> Naoumoff				
Abies balsamea	-	11		32
Picea rubens	-	11		

Septoria alni Sacc.

Alnus rugosa var. americana - 11

Alnus sp. - 11

Septoria betulae (Lib.) Westend

Betula lutea - 23

Betula papyrifera - 11 21 31

Betula populifolia - 11

Septoria canadensis Peck

Cornus canadensis - 23

Septoria cornicola Desm.

Cornus canadensis - 23

Septoria corylina Peck

Corylus cornuta - 11 21 31

Septoria oenotherae Westend

Oenotherae sp. - 11

Septoria polygonorum Desm.

Polygonium sp. - 11

Sphaerographium fraxini (Peck) Sacc.

Fraxinus sp. - 11

Sphaeropsis malorum Peck

Sorbus americana - 11

MISTLETOE, MISC.

Arceuthobium pusillum Peck

Picea glauca	-	12	21	31
Picea mariana	-	11	21	31
Picea rubens	-	11	21	31
Picea sp.	-	12	21	

Exobasidium vaccinii Wor.

Rhododendron canadensis	-	11	24	
Rhododendron sp.	-	11		

White Pine Needle Blight

Pinus strobus	-	11	21	
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PART II

HOST INDEX



CONIFEROUS TREES AND SHRUBS

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Adelopus balsamicola	-	11	21	31
Aleurodiscus amorphus	-	11	21	31
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Armillaria mellea	-	12	22	
Ascocalyx abietis	-	11	23	31
Asterodon ferruginosus	-	11		
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Auricularia auricula	-	11	21	
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Coriolellus variiformis	-	11		
Corticium bicolor	-		21	
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Abies balsamea

Corticium hydrians	-	23		
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Dacrymyces deliquescens var. deliquescens	-		21	
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Ganoderma lucidum	-	11	21	
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Hendersonia sp.	-	12		
Hyalospora aspidiotus	-		23	
Hymenochaete badioferruginea	-		23	
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Hyphodontia breviseta	-		24	
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Lophomerum autumnale	-	11	23	
Melampsora abieti-capraearum	-		23	
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		<u>Abies balsamea</u>		
Odontia bicolor	-	14	22	
Odontia crustosa	-		23	
Odontia laxa	-	11		
Odontia spathulata	-		23	
Odontia stipata	-		24	
* Omphalia rugosodisca	-		23	
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Peniophora greschikii	-		23	
Peniophora phlebioides	-	14		
Peniophora subalutacea	-		24	
Peniophora tenuis	-	11	21	
Phlebia mellea	-	11		
Pholiota aurivella	-	14		
Pholiota spectabilis	-	11	23	
Phyllosticta sp.	-	11	21	
Pleurotus porrigens	-	11	21	
Polyporus abietinus	-	11	21	31
Polyporus albellus	-	11	24	
Polyporus anceps	-		21	
Polyporus balsamea	-	11	23	

		<u>Abies balsamea</u>		
Polyporus borealis	-	13		
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Polyporus caesius	-		23	
* Polyporus destructor	-		23	
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Poria rixosa	-		22	
Poria sericeomollis	-	12	22	

		<u>Abies balsamea</u>		
Poria subacida	-	11	21	
Poria subiculosa	-	11	22	
Poria subincarnata	-		24	
* Poria vulgaris	-		23	
Poria sp.	-	12	22	
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Radulum pallidum	-			32
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Rhizosphaera pini	-	11	21	31
Rhizothyrium abietis	-	11		32
Sarcotrochila balsameae	-	11	21	
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Scleroderris sp.	-	11		
Scoleconectria cucurbitula	-	11	22	
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Solenia polyporoidea	-		24	
Stereum purpureum	-	11		
Stereum sanguinolentum	-	11	21	31
Thyronectria balsamea	-	11	21	31
Tomentella atrorubra	-		24	
Toxosporium camptospermum	-		23	
Trametes sp.	-		22	
Trechispora brinkmanni	-	11		
Trechispora raduloidea	-	14		

		<u>Abies balsamea</u>	
Tremella encephala	-	23	33
Tremella foliacea	-	23	
Tulasnella violacea	-	24	
Tympanis abietina	-	11	
Tympanis truncatula	-	23	
Uredinopsis americana	-	23	
Uredinopsis sp.	-	11	
Valsa abietis	-	11	21 31
Valsa friesii	-	11	31
Valsa pini	-	21	
Xeromphalina campanella	-	14	
		<u>Abies concolor</u>	
Dasyscypha calyciformis	-		33
		<u>Abies sp.</u>	
Aleurodiscus amorphus	-	11	
Amphisphaeria juniperi	-	23	
Coniophora suffocata	-	23	
Corticium furfuraceum	-	23	
Corticium lividum	-	23	
* Patinella punctiformis	-	23	
Peniophora aspera	-	23	
Peniophora gracillima	-	23	
Pseudoplectania melaena	-	23	
* Scorias spongiosa	-	23	

		<u>Juniperus communis</u>		
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		<u>Juniperus horizontalis</u>		
Lophodermium juniperinum	-	11		
		<u>Juniperus sp.</u>		
Odontia bicolor	-		21	
Pestalctia funerea	-		23	
		<u>Larix laricina</u>		
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* Coccoomyces cembrae	-		23	
Cytospora sp.	-			32
Dasyscypha oblongospora	-	11		
Dasyscypha occidentalis	-		21	
Fusicoccum sp.	-	11	21	
Hypodermella laricis	-	11		31
Melampsora epitea	-	11		
Melampsora medusae	-	11	21	
Melampsora paradoxa	-		23	31
Physalospora laricis	-		23	
Polyporus versicolor	-	14	23	
Stereum purpureum	-	14		
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		<u>Larix sp.</u>	
Alternaria sp.	-	12	
Corticium bombycinum	-		24
Fusicoccum sp.	-	12	22
Hypodermella laricis	-	11	
Lenzites abietina	-		23
Libertella sp.	-	14	
Lophodermium laricinum	-		22
Melampsora medusae	-	11	
Stereum sanguinolentum	-	14	
Trechispora brinkmanni	-	14	
		<u>Picea engelmanni</u>	
Chrysomyxa ledicola	-		33
		<u>Picea glauca</u>	
Aleurodiscus subcruentatus	-		21
Armillaria mellea	-	11	
Calodon sp.	-		22
Chrysomyxa empetri	-		23
Chrysomyxa ledi	-	11	21
Chrysomyxa ledi var. cassandrae	-		33
Chrysomyxa ledicola	-	11	21 33
Chrysomyxa pirolata	-	11	21
Coriolellus heteromorphus	-	11	21
Cylindrosporium sp.	-	11	
Fomes cajanderi	-	11	24



		<u>Picea glauca</u>		
Fomes pini	-	11	21	
Fomes pinicola	-		22	
Fomes roseus	-	11		
Fusarium sp.	-		21	
Fusicoccum sp.	-	12	22	
Herpotrichia nigra	-		21	
Lenzites saepiaria	-	11	21	31
Leucostoma kunzei	-	11		
Lophodermium filiforme	-	11		31
Lophodermium piceae	-		23	
Lophomerum darkeri	-	11		
Peniophora gigantea	-	14		
Polyporus abietinus	-	11	21	31
Polyporus anceps	-		24	
Polyporus balsamea	-	14		
Polyporus borealis	-	14		
Polyporus schweinitzii	-	12	22	
Polyporus tomentosus	-		21	
Polyporus tomentosus var. circinatus	-	14		
Poria subacida	-	14		
Pucciniastrum americanum	-	13		33
Pycnoporus cinnabarinus	-		21	
Rhizosphaera kalkhoffii	-	11		
Schizophyllum commune	-	11		
Scytinostroma galactina	-	14		
Serpula lacrimans var. himantioides	-	14		

		<u>Picea glauca</u>		
Stereum sanguinolentum	-	14	21	
Tryblidiopsis pinastri	-			31
Xeromphalina campanella	-	14		
		<u>Picea mariana</u>		
Botrytis cinerea	-	11		
Chrysomyxa arctostaphyli	-	11	21	
Chrysomyxa ledi	-	11		31
Chrysomyxa ledi var. cassandrae	-		23	
Chrysomyxa ledicola	-	11	21	33
Chrysomyxa pirolata	-	11	23	
Coniophora puteana	-	14		
Coriolellus heteromorphus	-		21	
Eriosphaeria vermicularia	-			31
Fomes cajanderi	-	11		
Fomes pini	-	11	21	
Fomes pinicola	-	11	21	
Fomes roseus	-	11		
Lenzites saepiaria	-	11	21	
Lophium mytilinum	-		22	
Lophodermium filiforme	-	11	21	31
Lophodermium macrosporum	-			31
Lophodermium piceae	-	11		
Lophodermium sp.	-	12		
Odontia bicolor	-	14	22	
Peniophora pithya	-	11		

Picea mariana

Polyporus abietinus	-	11	21	31
Polyporus albellus	-	11		
Polyporus anceps	-	11		
Poria crustulina	-		22	
Poria sinuosa	-		22	
Scytinostroma galactina	-	11		
Sebacina calcea	-		21	
Stereum sanguinolentum	-	12		

Picea pungens

Ascochyta piniperda	-	11		
Chrysomyxa ledi var. cassandrae	-		21	
Chrysomyxa ledicola	-		21	
Leucostoma kunzei	-	12		
Polyporus abietinus	-	12		

Picea rubens

	-			
Amylostereum chailletii	-	14	24	
Armillaria mellea	-	14		
Bifusella crepidiformis	-	11		
Chrysomyxa arctostaphyli	-		21	
Chrysomyxa ledi	-	11	21	31
Chrysomyxa ledicola	-	12	21	33
Chrysomyxa pirolata	-	11	21	
Chrysomyxa weirii	-		21	
Coniophora puteana	-	14		
Corirolellus variiformis	-	11		

		<u>Picea rubens</u>	
Fomes cajanderi	-	11	
Fomes pini	-	14	21
Fomes pinicola	-	11	21
Fomes roseus	-	14	
Lenzites saepiaria	-		21
Lophodermium filiforme	-	11	21
Lophodermium sp.	-	12	22
Peniophora gigantea	-		24
Peniophora septentrionalis	-		21
Pleospora sp.	-		21
Polyporus abietinus	-	12	21
Polyporus borealis	-	14	
Polyporus tomentosus var. circinatus	-	14	24
Poria crustulina	-		21
Poria sericeomollis	-	11	
Poria subacida	-	14	21
Rhizothyrium abietis	-	11	
Schizophyllum commune	-		21
Stereum sanguinolentum	-	14	24
Trechispora raduloides	-	11	
Tubercularia sp.	-	11	
Xeromphalina campanella	-	14	
			<u>Picea sp.</u>
Aleurodiscus lividocoeruleus	-		24
Armillaria mellea	-	11	

		<u>Picea sp.</u>		
<i>Athelia decipiens</i>	-		24	
<i>Auricularia auricula</i>	-	11		
<i>Cantharellus cibarius</i>	-		21	
<i>Chlorociboria strobilina</i>	-		23	
<i>Chrysomyxa arctostaphyli</i>	-		21	
<i>Chrysomyxa ledi</i>	-	11	21	
<i>Chrysomyxa ledicola</i>	-	12	21	
<i>Chrysomyxa pirolata</i>	-	11		
<i>Coniophora fuispora</i>	-		23	
<i>Coniophora puteana</i>	-	11		
<i>Coriolellus heteromorphus</i>	-		21	
<i>Coriolellus variiformis</i>	-		23	
<i>Corticium bicolor</i>	-		24	
<i>Corticium furfuraceum</i>	-		23	
<i>Corticium fuscostratum</i>	-		24	
<i>Corticium sp.</i>	-		22	
<i>Cylindrosporium sp.</i>	-	11		
<i>Dasyscypha agassizii</i>	-		23	
<i>Fomes cajanderi</i>	-	11	23	34
<i>Fomes pini</i>	-	11	21	31
<i>Fomes pini var. abietis</i>	-		24	
<i>Fomes pinicola</i>	-	11	21	31
<i>Fomes roseus</i>	-	14	23	33
<i>Ganoderma applanatum</i>	-		21	
<i>Ganoderma lucidum</i>	-	12	23	
<i>Gloeocystidiellum citrinum</i>	-		24	

		<u>Picea sp.</u>		
Hymenochaete tabacina	-		23	
Lenzites saepiaria	-	11	21	32
Leucostoma kunzei	-	11		
Lophium mytilinum	-		22	
Lophodermium filiforme	-	11		
Marasmius androsaceus	-		21	
Merulius fugax	-		24	
Odontia alutacea	-		24	
Odontia bicolor	-		24	
Odontia crustosa	-		24	
Pellicularia subcoronata	-		23	
Pellicularia vaga	-	11	24	
Peniophora carnosia	-		24	
Peniophora cremea	-		23	
Peniophora pithya	-	11	21	
Peniophora sanguinea	-		22	
Peniophora septentrionalis	-	11		
Peniophora tenuis	-		24	
Polyporus abietinus	-	12	21	32
Polyporus balsamea	-		21	
Polyporus borealis	-	11	23	
Polyporus immitis	-	11		
Polyporus resinosus	-		23	
Polyporus schweinitzii	-	11	24	31
Polyporus tomentosus	-	14	21	34
Polyporus versicolor	-	14		

Ficea sp.

Poria cinerascens	-	24	
Poria crustulina	-	24	31
Poria incrassata	-	11	
Poria subacida	-	21	
Poria subincarnata	-	23	
Poria sp.	-	12	22
Propolis leonis	-	23	
Schizophyllum commune	-	23	31
Scytinostroma galactina	-	21	
Sebacina calcea	-	23	31
Serpula lacrimans var. lacrimans	-	24	
Solenia polyporoidea	-	24	
Stereum sanguinolentum	-	11	21 31
Thelephora terrestris	-	24	
Tomentella sp.	-	11	
Trametes odorata	-	13	23
Trechispora brinkmanni	-	24	

Pinus banksiana

Coleosporium asterum	-	11	21
Cronartium coleosporioides	-	11	21
Cronartium comandrae	-	11	
Cronartium comptoniae	-	13	
Cronartium quercuum	-	11	21
Elytroderma deformans	-	11	
Hypodermella ampla	-	11	21
Lenzites saepiaria	-	11	

		<u>Pinus banksiana</u>		
Lophodermium pinastri	-	11	21	
Lophodermium sp.	-	12		
Peniophora gigantea	-	11		
Polyporus abietinus	-	11		
Stereum sanguinolentum	-	11		
		<u>Pinus contorta</u>		
Cronartium comptoniae	-		23	
Cronartium quercuum	-	11		
		<u>Pinus contorta var. latifolia</u>		
Coleosporium asterum	-	11		
Cronartium coleosporioides	-	13	21	
Cronartium quercuum	-	11		
Lophodermium pinastri	-			32
Polyporus nidulans	-	11		
		<u>Pinus echinata</u>		
Cronartium coleosporioides	-		21	
		<u>Pinus mugho</u>		
Cronartium comptoniae	-	13		
Cronartium quercuum	-	11		
		<u>Pinus resinosa</u>		
Aureobasidium pullulans	-	11		
Coleosporium asterum	-	11	21	31
Coleosporium sp.	-	11		
Lophodermium pinastri	-	11	21	31
Lophodermium sp.	-	12		
Polyporus abietinus	-		24	31
Polyporus anceps	-		24	



		<u>Pinus resinosa</u>		
Polyporus caesius	-		31	
Sistotremastrum suecicum	-	24		
Stereum sanguinolentum	-		31	
Thelephora terrestris	-	24		
Trechispora brinkmanni	-	14		
		<u>Pinus strobus</u>		
Aleurodiscus pini	-	11		
Amylocorticium subsulphureum	-		22	
Armillaria mellea	-	12		
Atropellis tingens	-		21	
Bifusella linearis	-	11	21	
Caliciopsis pinea	-	11	21	
Calocera cornea	-		21	
Cenangium acuum	-	11		
Coccomyces storbi	-	11	23	
Coniophora kalmiae	-	11		
Coniophora sp.	-	12		
Corticium sp.	-	12		
Cronartium ribicola	-	11	21	
Cucurbitaria pithyophila	-		21	
Cylindrosporium sp.	-	11		
Cytospora sp.	-	12	21	
Dacrymyces deliquescens var. deliquescens	-		21	
Dasyscypha agassizii	-	11	21	31
Dermea pinicola	-	11		
Dothiorella sp.	-		21	
Fomes cajanderi	-	11		

		<u>Pinus strobus</u>		
Fomes pini	-	11		
Fomes pinicola	-	11		
Fusarium sp.	-	11	21	
Ganoderma lucidum	-		21	
Gelatinosporium sp.	-		22	
Hyphodontia breviseta	-	11		
Hyphodontia pallidula	-	11		
Hypoderma desmazierii	-	11	23	
Kuehneromyces vernalis	-	11	21	
Lenzites saepiaria	-	11	21	
Leucostoma kunzei	-	11	21	
Lophodermium nitens	-	11	23	
Lophodermium pinastri	-	11	21	31
Lophodermium sp.	-	12	22	
Nectria sp.	-	12	21	
Odontia spathulata	-	12		
Peniophora aspera	-	11		
Peniophora burtii	-	11		
Phoma sp.	-	11		
Phomopsis strobis	-	11	21	
Phomopsis sp.	-	11	21	
Polyporus abietinus	-	11	21	32
Polyporus schweinitzii	-	11		
Pycnoporus cinnabarinus	-		21	
Scolonectria cucurbitula	-	11	21	31
Scytinostroma galactina	-		22	

Pinus strobus

Septobasidium pinicola	-	11	21	
Stereum sanguinolentum	-	11		32
Tulasnella fuscoviolacea	-			31
Tympanis hypopodia	-	11	21	
Tympanis sp.	-		21	
Valsa pini	-	11	21	

Pinus sylvestris

Aureobasidium pullulans	-		21	
Cenangium acuum	-	11		
Coleosporium asterum	-		22	
Coleosporium sp.	-		22	
Cronartium coleosporioides	-	12	21	
Cronartium quercuum	-	11	21	
Lophodermium pinastri	-		21	
Polyporus abietinus	-	11		

Pinus sp.

Corirolellus serialis	-		24	
Ditiola radicata	-		23	
Fomes cajanderi	-	11		
Fomes pinicola	-	13	24	34
Lenzites saepiaria	-		23	
Merulius aureus	-		24	
Nectria sanguinea	-		23	
Fleurotus porrigens	-	13		
Polyporus abietinus	-	12	23	
Polyporus anceps	-		23	

		<u>Pinus sp.</u>	
Polyporus dichrous	-	24	
Polyporus griseus	-	24	
Polyporus schweinitzii	-	23	
Radulum orbiculare	-	23	
Serpula lacrimans var. himantioides	-	24	
Solenia filicina	-	24	
Xeromphalina campanella	-	11	
			<u>Pseudotsuga taxifolia</u>
Fomes pini	-	12	
			<u>Taxus canadensis</u>
Hymenochaete tabacina	-	23	
Sphaerulina taxicola	-	11	
			<u>Thuja occidentalis</u>
Athelia decipiens	-	21	
Auricularia auricula	-	11	
Crucibulum vulgare	-	11	
Didymascella thujina	-	11	31
Hymenochaete tabacina	-	11	
Lophodermium thuyae	-	11	
Odontia spathulata	-	11	
Pestalotia funerea	-	11	
Polyporus abietinus	-	11	
Poria subacida	-	14	
Poria subiculosa	-	13	
Poria subincarnata	-	11	

Thuja sp.

Didymascella thujina	-	11	
Lophodermium thuyae	-	12	
Odontia spathulata	-	12	
Pestalotia funerea	-	11	
Polyporus abietinus	-	12	22
Poria candidissima	-	12	
Poria sp.	-	12	
Triposporium sp.	-	11	

Tsuga canadensis

Armillaria mellea	-	11	
Coniophora puteana	-	13	
Coriolellus heteromorphus	-		23
Dacrymyces palmatus	-		23
Dermea balsamea	-	11	23
Fabrella tsugae	-		21
Fomes cajanderi	-		23
Fomes pinicola	-	11	21
Ganoderma lucidum	-	11	21
Hypocrea citrina	-		21
Lenzites saepiaria	-		21
Melampsora abietis-canadensis	-		21
Melampsora farlowii	-		23
Peniophora sambuci	-		23
Pleurotus canadensis	-		24
Polyporus abietinus	-	11	21
Polyporus borealis	-		23
Polyporus resinosus	-		23

		<u>Tsuga canadensis</u>
<i>Poria subacida</i>	-	24
<i>Pucciniastrum vaccinii</i>	-	11 23
<i>Radulum orbiculare</i>	-	24
<i>Serpula lacrimans</i> var. <i>himantioides</i>	-	24
<i>Stereum sanguinolentum</i>	-	11 24
		<u>Tsuga sp.</u>
<i>Amylostereum chailletii</i>	-	24
<i>Armillaria mellea</i>	-	23
<i>Coniophora arida</i>	-	14
<i>Coriolellus heteromorphus</i>	-	24
<i>Dacrymyces palmatus</i>	-	24
<i>Ganoderma lucidum</i>	-	12 24
<i>Gloeocystidiellum citrinum</i>	-	24
<i>Lenzites saepiaria</i>	-	21
<i>Melampsora abietis-canadensis</i>	-	22
<i>Mycena epipterygia</i>	-	23
<i>Mycena epipterygia</i> var. <i>lignicola</i>	-	23
<i>Odontia bicolor</i>	-	24
<i>Peniophora sambuci</i>	-	24
<i>Pleurotus serotinus</i>	-	11
<i>Polyporus abietinus</i>	-	12 22
<i>Polyporus elegans</i>	-	23
<i>Polyporus versicolor</i>	-	23
<i>Poria lenis</i>	-	24
<i>Pucciniastrum vaccinii</i>	-	21

		<u>Tsuga sp.</u>	
Scytinostroma galactina	-	11	
Sphaerulina taxicola	-	12	
<u>Coniferous wood</u>			
* Clavaria acris	-	23	
Clitocybe ectypoides	-	23	
Collybia lacunosa	-	23	
Columnocystis abietinum	-	21	
Coniophora arida	-	24	
Coriolellus heteromorphus	-	24	
Coriolellus serialis	-	24	
Coriolellus variiformis	-	11	
Corticium ochraceum	-	23	
Corticium sulphureum	-	14	
Flammula spumosa	-	13	23
Fomes cajanderi	-	12	
Fomes pinicola	-	11	
Fomes roseus	-	11	
Ganoderma lucidum	-	12	24
Grandinia farinacea	-	23	
Hyphodontia breviseta	-	24	
Kuehneromyces vernalis	-	11	
Lentinus lepideus	-	11	23
Lenzites saepiaria	-	11	
Lenzites trabea	-	14	
Marasmius androsaceus	-	23	
Mycena borealis	-	13	23

		<u>Coniferous wood</u>	
<i>Odontia arguta</i>	-		24
<i>Omphalia chrysophila</i>	-		23
<i>Pellicularia isabellina</i>	-		23
<i>Pellicularia pruinata</i>	-		23
<i>Pellicularia vaga</i>	-	11	23
<i>Peniophora crassa</i>	-		23
<i>Peniophora pallidula</i>	-		23
<i>Peniophora sp.</i>	-		24
<i>Pleurotus porrigens</i>	-	12	
<i>Pluteus umbrosus</i>	-		23
<i>Polyporus abietinus</i>	-		22
<i>Polyporus alboluteus</i>	-	11	
<i>Polyporus caesius</i>	-	13	23
<i>Polyporus fragilis</i>	-	13	23
<i>Polyporus guttulatus</i>	-		33
<i>Polyporus resinosus</i>	-		24
<i>Polyporus sulphureus</i>	-	11	23
<i>Poria lenis</i>	-		24
<i>Poria xantha</i>	-		24
<i>Poria sp.</i>	-		22
<i>Pycnopus cinnabarinus</i>	-	12	
<i>Scytinostroma galactina</i>	-		24
<i>Sistotremastrum suecicum</i>	-		24
<i>Tomentella punicea</i>	-		23
<i>Tricholoma rutilans</i>	-	13	23
<i>Vararia investiens</i>	-		24



DECIDUOUS TREES AND SHRUBS

		<u>Acer circinatum</u>		
Rhytisma acerinum	-	12		
		<u>Acer negundo</u>		
Coryneum negundinis	-	11	21	31
Cytospora sp.	-	11		
Gloeosporium apocryptum	-	11		
Nectria cinnabarina	-	11	21	31
* Phoma aceris-negundinis	-			33
Rhytisma punctatum	-	12		
Septomyxa tulasnei	-	11		31
		<u>Acer nigrum</u>		
Phleospora aceris	-	11		
		<u>Acer pensylvanicum</u>		
* Cylandrosporium acerinum	-	13	23	
Cytospora sp.	-	11		
Daedalea unicolor	-	11	21	
Fomes connatus	-		21	
Fomes igniarius	-	11		
Fomes igniarius var. laevigatus	-	11	21	
Gloeosporium apocryptum	-	11	21	
Gloeosporium saccharinum	-			31
Helotium citrinum	-	11		
Hendersonia sarmentorum	-		23	
Hymenochaete corrugata	-	11		
Hymenochaete tabacina	-	11	21	
Peniophora aspera	-	12		

		<u>Acer pensylvanicum</u>		
Phleospora aceris	-	11	21	31
Polyporus pargamenus	-	11	21	
Polyporus versicolor	-		23	
Poria attenuata	-		21	
Poria ferrea	-	13		
Poria ferruginosa	-	13		
Poria punctata	-	13		
Poria sp.	-	12		
Rhytisma punctatum	-	12	21	
Stereum ostrea	-	11	24	
Taphrina letifera	-		21	
Trametes mollis	-		21	
		<u>Acer platanoides</u>		
Cytospora sp.	-	11		
Gloeosporium apocryptum	-	11	22	
Nectria cinnabarina	-	11		31
Peniophora incarnata	-		24	
Peniophora nuda	-		24	
Stegonosporium ovatum	-		21	
		<u>Acer rubrum</u>		
Aleurodiscus roseus	-	11		
Corticium vellereum	-	14		
Cryptodiaporthe magnispora	-		21	
Cystostereum murraini	-		21	
Cytospora sp.	-	11	21	31
Daedalea unicolor	-	11		31

		<u>Acer rubrum</u>		
Dermea acerina	-	11	21	
Fomes connatus	-	11	21	31
Fomes igniarius	-	11	22	
Fomes igniarius var. laevigatus	-	12	21	
Fomes pinicola	-	12		
Fomes viticola	-	11	21	
Ganoderma applanatum	-		21	31
Ganoderma lucidum	-		22	
Gloeocystidiellum karstenii	-	11		
Gloeosporium apocryptum	-	11	21	31
Gloeosporium saccharinum	-	11	21	32
Gloeosporium sp.	-	11		
Hydnochaete olivaceum	-		22	
Hymenochaete corrugata	-	11		
Hymenochaete tabacina	-	11	21	31
Hypoxylon sp.	-	12	22	
Lentinellus cochleatus	-			31
Lenzites betulina	-		21	
Lenzites saepiaria	-	11	21	31
Leucostoma sp.	-	11		
Merulius tremellosus	-	11		
Nectria cinnabarina	-		21	
Nectria galligena	-	12		
Odontia crustosa	-	12	22	
Odontia spathulata	-	12	21	
Peniophora affinis	-			32

		<u>Acer rubrum</u>		
Peniophora cinerea	-	11	22	
Pezicula cornea	-	11		
Phleospora aceris	-	11	21	31
Phleospora sp.	-	11		
Phomales	-	11		
Phyllosticta minima	-	11	21	31
Pleurotus candidissimus	-		21	
Pleurotus serotinus	-	11		
Polyporus hirsutus	-		21	
Polyporus nidulans	-		21	
Polyporus pargamenus	-	11	21	
Polyporus tulipiferae	-	11	21	32
Polyporus versicolor	-	11	21	31
Poria attenuata	-	11		
Poria ferrea	-	11	21	31
Poria ferruginosa	-			31
Poria sp.	-	12	22	
Pycnoporus cinnabarinus	-		21	
Rhytisma acerinum	-	11	21	32
Rhytisma punctatum	-	11	21	
Schizophyllum commune	-	11	21	
Scytinostroma galactina	-			31
Stegonosporium ovatum	-	12		
Stereum purpureum	-		21	
Stereum rugosum	-		21	
Taphrina dearnessii	-	11	21	

		<u>Acer rubrum</u>		
Tomentella spongiosa	-		21	
Trametes mollis	-		21	
Trogia crispa	-	12		
Uncinula circinata	-		21	
Valsa ambiens	-	11		
Venturia acerina	-	11		
<u>Acer saccharinum</u>				
Cytospora sp.	-		21	
Fomes igniarius	-	11		
Gloeosporium apocryptum	-		21	
Phomopsis sp.	-	12		
Polyporus pargamenus	-			34
Rhytisma acerinum	-	11	21	33
<u>Acer saccharum</u>				
Cantharellus floccosus	-	11		
Corticium deflectans	-		21	
Corticium laeve	-	11		
Corticium leucoxanthum	-		23	
Corticium litschaueri	-	11		
Cytospora sp.	-	12		32
Daedalea confragosa	-	12	22	
Daedalea unicolor	-	11	22	
Dermea acerina	-	11	23	
Fomes connatus	-	11	22	31
Fomes fomentarius	-	11	21	
Fomes igniarius	-	11	21	

		<u>Acer saccharum</u>		
Fomes igniarius var. laevigatus	-	12	22	
Fomes viticola	-			31
Ganoderma applanatum	-	11	21	
Gloeosporium apocryptum	-	11	21	31
Gloeosporium decolorans	-	11		
Gloeosporium saccharinum	-	11	22	31
Hericium erinaceus	-	12		
Hymenochaete tabacina	-	11	21	31
Hypoxylon deustum	-		21	
Hypoxylon sp.	-		22	
Lenzites betulina	-	11		
Merulius tremellosus	-	11		
Nectria cinnabarina	-	11		
Nectria galligena	-		21	
Nectria sp.	-		22	
Odontia ciliolata	-			32
Odontia spathulata	-		22	
Peniophora aspera	-		21	
Peniophora cinerea	-		22	
Peniophora pubera	-	12		
Pezicula acericola	-		23	
Phleospora aceris	-	11	22	31
Phleospora sp.	-	12		
Pholiota albocrenulata	-		21	
Pholiota spectabilis	-	11	24	
Phomopsis sp.	-	11	21	

		<u>Acer saccharum</u>		
Phyllosticta minima	-	11		
Pleurotus serotinus	-	11	24	
Polyporus adustus	-	11		
Polyporus albellus	-		23	
Polyporus brumalis	-	11		
Polyporus elegans	-		21	
Polyporus glomeratus	-	11		
Polyporus hirsutus	-	11	21	
Polyporus pargamenus	-			31
Polyporus tulipiferae	-	12		
Polyporus versicolor	-	11	21	
Poria attenuata	-			31
Poria ferrea	-	13	21	32
Poria ferruginosa	-		21	
Poria sp.	-		22	
Pseudovalsa stylospora	-		23	
Pycnoporus cinnabarinus	-	11		
Radulum orbiculare	-		23	
Rhytisma acerinum	-	12	22	
Rhytisma punctatum	-	12	21	
Schizophyllum commune	-	12	22	
Scutellinia scutellata	-	11		
Steccherinum septentrionale	-	11		
Stegonosporium ovatum	-	11	21	31

		<u>Acer saccharum</u>		
Stereum ostrea	-	11	21	31
Stereum purpureum- - -	-		23	
Stereum rugosum	-	11		
Stictis radiata	-		23	
Taphrina dearnessii	-	11		
Trametes mollis	-	11	22	
* Valsa etherialis	-		23	
Valsa sp.	-	12		
		<u>Acer spicatum</u>		
Acrospermum cuneolum	-	13		
Bertia mariformis	-		23	
Corticium bombycinum	-		23	
Dacrymyces palmatus	-		23	
Daedalea unicolor	-	11		
Diaporthe acerina	-		23	
Exidia sp.	-	12		
Fomes igniarius	-	11		
Gloeosporium apocryptum	-	11	21	
Herpotrichia pezizula	-		23	
Hymenochaete spreta	-		24	
Hymenochaete tabacina	-	11	22	32
Hypoderma rufilabrum	-		23	
Hypoxyton rubiginosum	-	11	23	
Hypoxyton sp.	-	12	22	
Massaria inquinans	-		23	
Melanconis everhartii	-		23	



		<u>Acer spicatum</u>	
* Mollisia stictella	-	23	
Peniophora cremea	-		31
Pezicula acericola	-	13	23
Phleospora aceris	-	12	21
Phyllosticta minima	-	11	
Polyporus pargamenus	-	11	
Polyporus tulipiferae	-	11	
Polyporus versicolor	-		22 32
Poria punctatum	-	12	
Poria sp.	-	12	
Pseudovalsa stylospora	-		23
Radulum orbiculare	-		23
Rhytisma acerinum	-	12	33
Rhytisma punctatum	-	11	21
Sebacina grisea	-	11	
Stereum ostrea	-	11	
Stictis radiata	-		23
Taphrina letifera	-	11	
Tremella mesenterica	-		24
Tympanis acericola	-		23
			<u>Acer sp.</u>
Coccomyces coronatus	-	23	
Collybia lacunosa	-	23	
Corticium confluens	-	24	
Corticium laeve	-	24	
Crepidotus fulvotomentosus	-	21	
Cystostereum murraili	-	21	

		<u>Acer</u> sp.		
Cytospora sp.	-	11		
Daedalea confragosa	-			31
Daedalea unicolor	-	11	22	33
Exidia nucleata	-		23	
Favolus alveolaris	-	11		
Fomes connatus	-	11	21	32
Fomes fomentarius	-		21	
Fomes igniarius	-	12	22	
Fomes igniarius var. laevigatus	-		22	
Fomes pinicola	-	11		
Fomes viticola	-	11		
Fusicoccum obtulusum	-		21	
Fusicoccum sp.	-		22	
Ganoderma applanatum	-	11	21	
Helotium epiphyllum	-		23	
Hericium erinaceus	-	12		
Hymenochaete corrugata	-		24	
Hymenochaete tabacina	-		21	33
Hypoxylon rubiginosum	-			31
Hypoxylon sp.	-		22	32
* Hysterium pulicare	-	13		
Laeticorticium roseo-carneum	-		24	
Lenzites betulina	-		21	
Merulius tremellosus	-		23	
Mollisia caespitica	-		23	
Nectria cinnabarina	-	12	23	33

		<u>Acer</u> sp.	
Odontia bicolor	-	24	
Odontia crustosa	-	24	
Odontia sp.	-	24	
Panus rudis	-	23	
Panus strigosus	-	23	
Peniophora affinis	-	23	
Peniophora aspera	-	21	
Peniophora cinerea	-		33
Peniophora crenea	-	23	
Peniophora gracillima	-	23	
Peniophora incarnata	-	23	
Peniophora nuda	-	24	
Peniophora violaceo-livida	-	24	
Phlebia radiata	-	24	
Pleurotus serotinus	-	23	
Polyporus adustus	-	21	
Polyporus caesius	-	23	
Polyporus elegans	-	21	
Polyporus glomeratus	-	23	
Polyporus hirsutus	-	21	
Polyporus pargamenus	-		33
Polyporus radiatus	-	23	
Polyporus sempileatus	-	12	
Polyporus squamosus	-	22	
Polyporus tulipiferae	-		31
Polyporus varius	-	23	

		<u>Acer sp.</u>		
Polyporus versicolor	-	11	21	
Poria ferrea	-	11	24	
Poria ferruginosa	-		24	
Poria subacida	-		24	
Pycnoporus cinnabarinus	-		21	
Rhytisma acerinum	-	11	22	
Schizophyllum commune	-	11	21	
Sebacina epigaea	-		23	
Stegonosporium ovatum	-	11	22	
Stereum hirsutum	-		21	
Stereum ostrea	-		21	
Stereum purpureum	-		24	
Taphrina dearnessii	-	11		
Taphrina sp.	-			32
Trametes mollis	-		21	
Tremella lutescens	-		23	
Verticillium albo-atrum	-			33
Xylaria sp.	-	11		
		<u>Aesculus hippocastanum</u>		
Corticium laeve	-		21	
Cryptodiaporthe aesculi	-	11		
Cytospora sp.	-	11		
Fomes connatus	-		21	
Gloeosporium sp.	-		21	
Guignardia aesculi	-	11	21	31
Hypoxyton deustum	-		21	

		<u>Aesculus hippocastanum</u>	
Laxitextum bicolor	-		22
Nectria cinnabarina	-	11	21
Nectria coccinea var. faginata	-	13	
Peniophora mutata	-		22
Pleurotus sapidus	-		21
Polyporus fumosus	-		33
Poria sp.	-		22
Schizophyllum commune	-		22
Stereum rugosum	-		21
Uncinula flexuosa	-		21
		<u>Alnus crispa var. mollis</u>	
Pezicula alni	-		23
		<u>Alnus incana</u>	
* Eichleriella leveilliana	-		23
Hymenochaete agglutinans	-		23
Mercurius niveus	-		24
Phlebia radiata	-	11	
		<u>Alnus mollis</u>	
Cyphella fasciculata	-		24
Exidia glandulosa	-		24
Fomes scutellatus	-		24
Solenia anomala	-		23
		<u>Alnus rugosa</u>	
Exidia glandulosa	-	11	
		<u>Alnus rugosa var. americana</u>	
Corticium leucoxanthum	-	11	

		<u>Alnus rugosa</u>	<u>var.</u>	<u>americana</u>
Daedalea confragosa	-	11	21	
Diatrype stigma	-		22	
Erysiphe aggregata	-	11		
Exidia glandulosa	-	11		
Exidiopsis macrospora	-		24	
Fomes scutellatus	-		24	34
Hymenochaete corrugata	-		24	
Hymenochaete tabacina	-	11		
Hypoxylon multifforme	-	11		
Merulius niveus	-	11		
Panus stipticus	-	11	22	
Peniophora aurantiaca	-	11		
Peniophora erumpens	-	13		
Phlebia radiata	-	11	24	
Polyporus adustus	-	12		
Polyporus brumalis	-	11		
Polyporus pubescens	-	12		
Polyporus radiatus	-	11		
Polyporus tulipiferae	-	11		
Schizophyllum commune	-	11		
Septoria alni	-	11		
Stereum hirsutum	-		24	
Taphrina robinsoniana	-	11	21	32
Trogia crispa	-	12		
			<u>Alnus</u>	<u>sp.</u>
Anthostoma melanotes	-		23	
* Calvatia elata	-		23	

		<u>Alnus</u> sp.	
Chlorosplenium aeruginosum	-	22	
Corticium laeve	-	24	
Corticium porosum	-	23	
Corticium sp.	-	22	
* Cryptospora alnicola	-	23	
* Cryptospora aurantiaca	-	13	23
* Cryptospora femoralis	-	13	23
Cyphella conglobata	-	14	
Cyphella fasciculata	-	23	
Daedalea confragosa	-	22	
Daedalea unicolor	-	23	33
Daldinia concentrica	-	23	
Diatrype stigma	-	21	
* Diatrypella tocciaena	-	23	
Erysiphe aggregata	-	11	21 31
* Eutypa milliaria	-	23	
Eutypella alnifraga	-	23	
Exidia glandulosa	-	21	31
* Fenestella minor	-	23	
Fomes igniarius	-	21	
Fomes scutellatus	-	13	23 31
* Gibberidea alnea	-	23	
Gloeosporium sp.	-	12	
Helotium citrinum	-	23	
Hymenochaete corrugata	-	23	
Hymenochaete tabacina	-		31

		<u>Alnus</u> sp.		
Hypocrea gelatinosa	-		23	
* Hypocrea rufa	-	13	23	
Hypoxyylon fuscum	-	11	21	31
Hypoxyylon mammatum	-		23	
Hypoxyylon sp.	-		22	
Marasmius androsaceus	-			31
Melanconis alni var. marginalis	-		23	
Melanconis thelebola	-		23	
Merulius niveus	-		23	
Microsphaera penicillata	-		23	
Mollisia cinerea	-		23	
Mycosphaerella alnicola	-	11		
Odontia crustosa	-		24	
Odontia fimbriata	-	11		
Panus stipticus	-	11	21	31
Pellicularia vaga	-		23	
Peniophora affinis	-		22	
Peniophora aspera	-		23	31
Peniophora aurantiaca	-		23	31
Peniophora cremea	-		21	
Peniophora gracillima	-		23	
Pezicula alni	-		23	
Phyllactinia guttata	-	11	23	
Polyporus albellus	-		23	
Polyporus brumalis	-	11		
Polyporus pubescens	-	11		



		<u>Alnus</u> sp.		
Polyporus radiatus	-	13	23	
Polyporus sterioides	-	13		
Polyporus velutinus	-		23	
Polyporus versicolor	-	11	21	31
Poria attenuata	-		24	
Poria candidissima	-		21	
Poria ferrea	-	11	21	32
Poria punctata	-		24	
Poria sp.	-			32
Psilopeziza hydrophila	-		23	
Radulum orbiculare	-		23	
Schizophyllum commune	-			32
* Scorias spongiosa	-	13	23	
Septoria alni	-	11		
Steccherinum ochraceum	-		23	
Stereum hirsutum	-		23	32
Stereum rugosum	-		21	
Taphrina robinsoniana	-	11	21	31
Taphrina sp.	-		22	
Trametes mollis	-		21	
Trametes sterioides	-	13		
* Trogia alni	-		23	
Trogia crispa	-	11	23	
Tulasnella violea	-		23	
Tympanis alnea	-		23	
* Valsa stenospora	-		23	
* Valsa truncata	-		23	

		<u>Alnus</u> sp.		
* <i>Valsaria moroides</i>	-		23	
<i>Vararia effusata</i>	-			31
		<u>Amelanchier canadensis</u>		
<i>Apiosporina collinsii</i>	-	13	23	
<i>Fabraea maculata</i>	-		23	
<i>Gymnosporangium clavariiforme</i>	-		23	
<i>Gymnosporangium clavipes</i>	-	13	23	
		<u>Amelanchier intermedia</u>		
<i>Apiosporina collinsii</i>	-		23	
<i>Gymnosporangium clavipes</i>	-	13		
		<u>Amelanchier laevis</u>		
<i>Gymnosporangium clavariiforme</i>	-		23	
		<u>Amelanchier oblongifolia</u>		
<i>Apiosporina collinsii</i>	-		23	
		<u>Amelanchier spicata</u>		
<i>Gymnosporangium clavipes</i>	-		23	
		<u>Amelanchier stolonifera</u>		
<i>Gymnosporangium clavariiforme</i>	-		23	
		<u>Amelanchier</u> sp.		
<i>Apiosporina collinsii</i>	-	11	22	
<i>Diaporthe tuberculosa</i>	-		23	
<i>Fabraea maculata</i>	-	11	22	31
<i>Gymnosporangium clavariiforme</i>	-		21	
<i>Gymnosporangium clavipes</i>	-	11	21	
<i>Hymenochaete tabacina</i>	-			31
<i>Massaria pruni</i>	-		23	
<i>Pezicula pruinosa</i>	-		23	

Amelanchier sp.

Podosphaera clandestina	-	21
Polyporus sempileatus	-	22
Poria ferruginosa	-	21
* Synchytrium aureum	-	23
* Valsa cincta	-	23

Betula alba

Polyporus versicolor	-		34
Radulum orbiculare	-	23	

Betula lutea

Aporpium caryae	-	21	
Caldesiella ferruginosa	-	22	
Corticium tulasnelloideum	-	21	
Corticium sp.	-	22	
Cryptosporiopsis sp.	-	11	
Cystostereum murrain	-	11	21
Daedalea confragosa	-	11	21 31
Dermea molliuscula	-	11	21
Diatrype stigma	-	11	
Diatrypella betulina	-	12	
Epicoccum purpurascens	-	11	
Favolus alveolaris	-	14	
Femsjonia pezizaeformis	-		23
Flammula alnicola	-	11	21
Fomes conchatus	-		24
Fomes connatus	-	13	21
Fomes fomentarius	-	11	21 31

		<u>Betula lutea</u>		
Fomes igniarius	-	11	21	32
Fomes igniarius var. laevigatus	-	12	21	31
Fomes pinicola	-	11	21	
Fusicocuum sp.	-	11		
Ganoderma applanatum	-	11	21	31
Ganoderma lucidum	-	11		
Gloeosporium betulae-luteae	-	11	22	31
Hericium erinaceus	-	14		
Hericium ramosum	-		21	
Hymenochaete agglutinans	-	11		
Hypoxyton deustum	-	14	21	
Hypoxyton mammatum	-	11		
Hypoxyton multiforme	-	11	21	31
Lenzites vetulina	-			33
Libertella betulina	-		22	
Libertella sp.	-	12		
Melampsoridium betulinum	-		23	
Merulius tremellosus	-	11		
Microsphaera penicillata	-		23	
Nectria galligena	-	11	21	31
Odontia arguta	-	12		32
Odontia bicolor	-	14		
Odontia ciliolata	-			32
Odontia crustula	-	12		
Panus stipticus	-	11	21	
Peniophora aspera	-	11	21	

		<u>Betula lutea</u>		
Peniophora sanguinea	-		22	
Peniophora sp.	-		22	
Phlebia radiata	-	14	24	
Pholiota aurivella	-	12	21	
Pholiota lucifera	-		21	
Pholiota spectabilis	-	14	24	
Pholiota squarrosoadiposa	-		21	
Phomopsis sp.	-	11		
Pleurotus sapidus	-		21	
Pleurotus serotinus	-	11	21	
Polyporus adustus	-	11		
Polyporus albellus	-	14	21	
Polyporus betulinus	-	12	22	
Polyporus cuticularis	-		21	
Polyporus elegans	-		21	
Polyporus galactinus	-		23	
Polyporus hirsutus	-		21	
Polyporus nidulans	-		24	
Polyporus pargamenus	-	11	21	31
Polyporus picipes	-	11		
Polyporus pubescens	-	14	24	
Polyporus radiatus	-	11	21	
Polyporus semisupinus	-		21	
Polyporus sulphureus	-		21	
Polyporus tephroleucus	-		23	
Polyporus versicolor	-	12	21	32
Poria attenuata	-		21	

		<u>Betula lutea</u>		
Poria cocos	-	11		
Poria obliqua	-	11	21	31
Poria prunicola	-		23	
Poria subacida	-	14	24	
Poria versipora	-	12		
Poria sp.	-		22	
Pycnoporus cinnabarinus	-	11	21	31
Schizophyllum commune	-	11	21	
Scytinostroma galactina	-		24	
Septoria betulae	-		23	
Steccherinum sp.	-	12		
Stereum ostrea	-	11	21	
Stromatocypha fimbriata	-		21	
Taphrina carnea	-	11	21	31
Taphrina sp.	-	11	22	
Trechispora brinkmanni	-	12	23	
Vararia effusata	-	12	21	
Vararia investiens	-	11		
		<u>Betula papyrifera</u>		
Cylindrosporium betulae	-	11		
Cylindrosporium sp.	-	12	22	
Cystostereum murraini	-		21	
Daedalea unicolor	-			31
Fomes everhartii	-			33
Fomes fomentarius	-	11	21	31
Fomes igniarius	-	11	21	31

	<u>Betula papyrifera</u>		
Fomes igniarius var. laevigatus	-	21	
Fomes pinicola	-	11	21
Ganoderma applanatum	-	21	34
Gelatinosporium sp.	-	12	
Gloeosporium betulicola	-	11	31
Hypocrea citrina	-	21	
Hymenochaete badioferruginea	-	24	
Hymenochaete tabacina	-	21	
Kuehneromyces vernalis	-	21	
Lenzites betulina	-	11	
Marssonina betulae	-	11	
Melanconis stilbostoma	-	11	
Melanconium bicolor	-	11	
Odontia ciliolata	-	12	
Panus stipticus	-	11	31
Peniophora aspera	-		31
Peniophora sp.	-		32
Phlebia radiata	-	14	
Pholiota squarrosoides	-	23	
Polyporus albellus	-	11	
Polyporus betulinus	-	11	21 31
Polyporus galactinus	-	24	
Polyporus pargamenus	-	11	21 31
Polyporus radiatus	-	24	
Polyporus tulipiferae	-	12	
Polyporus versicolor	-	11	21 31
Polyporus zonatus	-	21	
Poria cinerascens	-	24	

		<u>Betula papyrifera</u>		
Poria obliqua	-	11	21	31
Poria sericeomollis	-		22	
Poria subacida	-		24	
Poria sp.	-	12		
Pycnoporus cinnabarinus	-			31
Radulum orbiculare	-			31
Schizophyllum commune	-			31
Scytinostroma galactina	-			31
Septoria betulae	-	11	21	31
Stereum hirsutum	-	11	21	32
Stereum ochraceoflavum	-		21	
Stereum ostrea	-	11	24	
Stereum purpureum	-	12		
Stereum rugosum	-		21	
Taphrina carnea	-	11		31
Taphrina flava	-	11	23	
Trechispora brinkmanni	-	14		
				<u>Betula papyrifera</u> var. <u>macrostachya</u>
Lenzites betulina	-	11		
				<u>Betula populifolia</u>
Cystostereum murraili	-		21	
Fomes fomentarius	-	12	22	
Fomes igniarius	-	11	21	33
Fomes igniarius var. laevigatus	-		21	
Fomes pinicola	-	12		
Ganoderma applanatum	-			33



		<u>Betula populifolia</u>	
Melampsoridium betulinum	-	11	23
Phyllotopsis nidulans	-	11	21
Polyporus albellus	-		21
Polyporus betulinus	-	11	22
Polyporus biformis	-		24
Polyporus hirsutus	-		21
Polyporus pargamenus	-		22
Polyporus radiatus	-	12	
Polyporus velutinus	-		23
Polyporus versicolor	-	11	21
Polyporus zonatus	-		21
Schizophyllum commune	-	11	
Septoria betulae	-	11	
Stereum purpureum	-	11	23
Stereum rugosum	-		24
Taphrina flava	-		23 31
		<u>Betula sp.</u>	
Armillaria mellea	-		23
Calocera cornea	-		23
Chlorosplenium aeruginosum	-	13	23
Corticium albo-ochraceum	-		23
Corticium lividum	-		23
* Cryptospora betulae	-		23
Cystostereum murrayi	-	11	23
Daedalea confragosa	-	11	22 34
Daedalea unicolor	-	13	23 33

		<u>Betula</u> sp.		
Daldinia concentrica	-		23	
Diatrype stigma	-		23	
Diatrypella betulina	-		23	
Diatrypella discoidea	-		23	
Diatrypella favacea	-		23	
Femsjonia pezizaeformis	-		23	
Flammula lenta	-		23	
Fomes fomentarius	-	11	21	33
Fomes igniarius	-	13	21	
Fomes igniarius var. laevigatus	-		21	
Fomes pinicola	-		23	
Ganoderma applanatum	-		23	
* Gloeosporium betulosum	-	13		
* Graphis scripta	-		23	
* Gyromitra infula	-		23	
Haematostereum guasapatum	-			33
Hericium coralloides	-	13	23	33
Hymenochaete badioferruginea	-		23	
Hymenochaete corrugata	-		23	
Hymenochaete tabacina	-	13	21	
Hyphodontia breviseta	-		23	
Hypoxyton multifforme	-			33
Hypoxyton sp.	-	12		
* Hysterium pulicare	-		23	
* Hysteropatella minor	-		23	
Lenzites betulina	-	11	23	
Libertella betulina	-		23	

		<u>Betula</u> sp.
* Lophidium compressum var. microscopicum	-	23
Massaria pruni	-	23
Melanconis nigrospora	-	23
Melanconis stilbostoma	-	23
* Melanomma subparsum	-	23
Mollisia benesuada	-	23
* Monilia sitophila	-	23
* Mycocalicium pallescens	-	23
Naucoria firma	-	23
Nectria cinnabarina	-	11
Nectria coccinea var. faginata	-	23
Nectria pithoides	-	23
Odontia crustosa	-	24
Panus stipticus	-	12 23
Patella setosa	-	23
Peniophora aspera	-	23
Peniophora carnososa	-	23
Peniophora cinerea	-	13 23
Peniophora cremea	-	11 23
Peniophora gigantea	-	14
Peniophora sp.	-	12
Pholiota albocrenulata	-	23
Pholiota aurivella	-	23
* Pholiota lutea	-	13
Pholiota mutabilis	-	23
* Phyllosticta betulae	-	13

		<u>Betula</u> sp.		
Pleurotus sapidus	-		22	
Pleurotus serotinus	-		23	
Polyporus adustus	-		23	
Polyporus albellus	-	12	23	
Polyporus betulinus	-	11	24	33
Polyporus borealis	-	14	24	
Polyporus brumalis	-	13	23	
Polyporus caesius	-			33
Polyporus elegans	-		23	
Polyporus hirsutus	-		23	
Polyporus nidulans	-		23	
Polyporus pargamenus	-	13	23	
Polyporus perennis	-	12		
Polyporus radiatus	-	11	23	
Polyporus semisupinus	-		23	
Polyporus sulphureus	-		23	
Polyporus tulipiferae	-		23	
Polyporus versicolor	-	14	22	
Poria attenuata	-		23	
Poria obliqua	-		22	
Poria semitincta	-		23	
Psilopeziza aquatica	-		23	
Pycnoporus cinnabarinus	-		23	
Schizophyllum commune	-		23	32
Solenia fasciculata	-		23	
Steccherinum ochraceum	-		23	

Betula sp.

Stereum hirsutum	-	11	
Stereum rugosum	-		24
Stictis radiata	-		23
Stromatocypha fimbriata	-		23
Tapesia fusca	-		23
Tomentella fusca	-	13	23
Trogia crispa	-		23
Tulasnella violea	-		24

Carpinus sp.

Ganoderma applanatum	-		23
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Cornus alternifolia

Apioporthes corni	-		23
* Mollisia stictella	-		23
Myxosporium nitidum	-	11	
Tremella lutescens	-		23

Cornus canadensis

Glomerularia corni	-	11	23
Puccinia porphyrogenita	-	11	23 33
Septoria canadensis	-		23
Septoria cornicola	-		23

Cornus sp.

Myxosporium nitidum	-		11
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Corylus americana

Gloeosporium coryli	-		23
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Corylus cornuta

Apioporthes anomala	-		23
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		<u>Corylus cornuta</u>		
Cenangium fuckelii	-		23	
* Cryptospora suffusa	-		23	
Diaporthe decedens	-		23	
Diaporthopsis sp.	-	11		
Gloeosporium coryli	-	11		
Gnomoniella coryli	-	11	21	
Hymenochaete tabacina	-	11		
Hypoxylon fuscum	-		23	
Microsphaera penicillata	-		23	
Peniophora cinerea	-	12		
Pezicula corylina	-		23	
Phyllactinia guttata	-		23	
Septoria corylina	-	11	21	31
Stereum hirsutum	-		23	
		<u>Corylus rostrata</u>		
Peniophora incarnata	-		24	
		<u>Corylus sp.</u>		
Gloeosporium coryli	-	12	22	
Gnomoniella coryli	-	11	21	
Hymenochaete tabacina	-	12		
Hypoxylon sp.	-	12		
Lenzites betulina	-		23	
Polyporus radiatus	-		23	
		<u>Crataegus oxycantha</u>		
Entomosporium thuemenii	-	13	23	
Gymnosporangium clavariiforme	-			33
Gymnosporangium clavipes	-		23	

		<u>Crataegus</u> sp.	
Daedalea unicolor	-	11	
Fabraea maculata	-	11	
Gymnosporangium clavipes	-	21	33
Leucostoma persoonii	-	21	
Monilia johnsonii	-	11	
Nectria cinnabarina	-	11	
Peniophora affinis	-	22	
Podosphaera clandestina	-	21	
Poria ferruginosa	-	21	
Stereum purpureum	-	11	
Valsa ceratosperma	-	21	
		<u>Fagus grandifolia</u>	
Armillaria mellea	-	24	
Asterosporium asterospermum	-	23	
Botryosphaeria fuliginosa	-	23	
Clavaria sp.	-	12	
Clitocybe leptoloma	-	23	
Coccomyces coronatus	-	23	
Coniophora puteana	-	24	
Corticium porosum	-	11	
Corticium sulphureum	-	24	
Coryne sarcoides	-	23	
Crepidotus applanatus	-	11	23
* Crepidotus stipitatus	-	23	
Crepidotus versutus	-	23	
Cryptodiaparthē golericulata	-	23	

		<u>Fagus grandifolia</u>		
Cudonia lutea	-		23	
Cylindrosporium sp.	-	11		
Daedalea confragosa	-	11	21	
Daedalea unicolor	-	11	21	31
Daldinia concentrica	-		21	
Diatrype stigma	-	11		
* Diatrypella nigro-annulata	-		23	
* Dichaena faginea	-		23	
* Eutypa spinosa	-		23	
Exidia glandulosa	-	12	23	
Favolus alveolaris	-	11	21	32
Femsjonia pezizaeformis	-		23	
Fomes connatus	-		21	31
Fomes fomentarius	-	11	21	31
Fomes igniarius	-	11	21	
Fomes igniarius var. laevigatus	-		22	32
Fomes pini	-		23	
Fomes pinicola	-	11	21	
Fomes viticola	-		21	
Ganoderma applanatum	-	11	21	34
Ganoderma lucidum	-			31
Gloeocystidiellum citrinum	-		24	
Gloeosporium fagicola	-	11	21	31
Gloeosporium sp.	-	11	21	32
Gonartorrhodiella highlei	-	11	23	
Hericium coralloides	-		23	



		<u>Fagus grandifolia</u>		
Hericium erinaceus	-		24	
Hericium ramosum	-		23	
Hericium sp.	-	11		
Hydnochaete olivaceum	-		23	
Hymenochaete agglutinans	-	11	21	31
Hymenochaete badioferruginea	-		23	
Hymenochaete corrugata	-	11	21	31
Hymenochaete corticolor	-		23	
Hymenochaete spreta	-		21	
Hymenochaete tabacina	-	11	21	32
Hyphodontia papillosa	-		23	
* Hypocrea patella	-		23	
* Hypocrea rufa	-		23	
Hypoxylon cohaerens	-	11	21	31
Hypoxylon deustum	-	11	22	
Hypoxylon fragiforme	-	11	21	
Hypoxylon sp.	-	11	21	
* Hysterographium mori	-		23	
* Hysteropatella minor	-		23	
Laeticorticium roseo-carneum	-		23	
Lentinellus cochleatus	-		23	
Lenzites betulina	-	11	23	
Libertella faginata	-	11		
Lycoperdon subincarnatum	-		23	
Marasmius rotula	-			31
Merulius porinoides	-		23	

		<u>Fagus grandifolia</u>		
Merulius tremellosus	-		23	
Microsphaera penicillata	-		21	
* Mycena atroumbonata	-		23	
Mycena leaiana	-	11	21	
Mycosphaerella punctiformis	-		23	
Nectria coccinea	-	11	21	31
Nectria coccinea var. faginata	-	11	21	31
Nectria galligena	-	11	21	
Nectria sp.	-	12	22	
Odontia hydroides	-		23	
Odontia crustosa	-		23	
Odontia fusco-atra	-		22	
Odontia spathulata	-			32
Odontia sp.	-		24	
Omphalia epichysium	-		23	
Orbilbia inflatula	-		23	
Panus rudis	-		23	
Panus stipticus	-	11	23	
Panus strigosus	-		23	
Panus torulosus	-		21	
Paxillus involutus	-		23	
Pellicularia pruinata	-		23	
Peniophora affinis	-		24	
Peniophora carnosus	-		23	
Peniophora cinerea	-	14		
Peniophora crenea	-	11	23	

	<u>Fagus grandifolia</u>	
Peniophora flavido-alba	-	22
Peniophora incarnata	-	24
Peniophora nuda	-	24
Peniophora sanguinea	-	23
Peniophora velutina	-	23
Peniophora sp.	-	12            32
Phialocephala bactrospora	-	11
Phlebia radiata	-	11    23
Pholiota acericola	-	23
Pholiota aurivella	-	23
Pholiota malicola	-	11
Pholiota squarrosoides	-	23
Pholiota sp.	-	21
Phyllotopsis nidulans	-	21
Pleurotus lignatilis	-	23
Pleurotus ostreatus	-	23
Pleurotus sapidus	-	11
Pleurotus serotinus	-	11    21
Polyporus adustus	-	11    21
Polyporus albellus	-	11    21
Polyporus brumalis	-	23
Polyporus caesius	-	23
Polyporus dichrous	-	14    21
Polyporus elegans	-	21    31
Polyporus glomeratus	-	23
Polyporus hirsutus	-	11    21

		<u>Fagus grandifolia</u>		
Polyporus nidulans	-		23	
Polyporus pargamenus	-	11	21	31
Polyporus pubescens	-	11	21	
Polyporus semisupinus	-		23	
Polyporus squamosus var. fagicola	-		23	
Polyporus tulipiferae	-	11	23	
Polyporus varius	-		23	
Polyporus velutinus	-		23	
Polyporus versicolor	-	11	21	31
Poria attenuata	-		21	
Poria ferrea	-		21	
Poria ferruginosa	-		21	
Poria obliqua	-	11		
Poria sp.	-	12	22	
Propolis faginea	-		23	
* Prosthemella formosa	-		23	
Pycnoporus cinnabarinus	-	11	21	
Rosellinia conglobata var. microtricha	-		23	
Rutstroemia macrospora	-	11		
Schizophyllum commune	-	11	21	
Solenia canadensis	-	14		
Stachylidium bicolor	-	11		
Steccherinum ochraceum	-		23	
Steccherinum setulosum	-		22	
Steccherinum sp.	-	12	22	
Stereum hirsutum	-		21	

		<u>Fagus grandifolia</u>	
Stereum ostrea	-	11	21
Stereum purpureum	-	11	
Stereum rugosum	-		21
Stereum sanguinolentum	-		24
* Strickeria villis	-		23
Stromatocypha fimbriata	-	14	23
Thyrsidium botryosporum	-		23
Tomentella subfusca	-		23
Trematosphaeria melina	-	11	21
Trogia crispa	-	11	21
Tubercularia sp.	-	12	-
Xylaria castorea	-		21
* Zignoella pulviscula	-		23
		<u>Fagus sp.</u>	
Calocera cornea	-		23
Chlorosplenium aeruginosum	-	13	23
Corticium vellereum	-		23
Helotium epiphyllum	-		23
Lachnella tricolor	-		23
Mollisia cinerea	-		23
Peniophora aspera	-		23
Tremella lutescens	-		23
		<u>Fraxinus americana</u>	
Cytospora sp.	-	12	
Dendrophoma pruinosa	-	11	
Durandiella fraxini	-		23

		<u>Fraxinus americana</u>	
Gloeosporium aridum	-	11	21
Gloeosporium sp.	-		21
Mycosphaerella effigurata	-		21
Panus stipticus	-		21
Polyporus versicolor	-	11	21
Puccinia sparganioides	-	11	21
		<u>Fraxinus excelsior</u>	
Ganoderma applanatum	-		21
		<u>Fraxinus nigra</u>	
Daedalea unicolor	-	11	
Fomes conchatus	-	11	
Fomes igniarius	-	11	
Gloeosporium aridum	-	11	21
Mycosphaerella effigurata	-	11	
Polyporus tulipiferae	-	12	
Puccinia sparganioides	-	11	21
Valsa fraxinina	-	11	
		<u>Fraxinus pensylvanica</u>	
Durandiella fraxini	-		23
Gloeosporium aridum	-		32
		<u>Fraxinus sp.</u>	
Cystostereum murraini	-	11	
Cytospora sp.	-	11	
Fomes conchatus	-	13	
Fomes igniarius	-	11	
Gloeosporium aridum	-	11	21

		<u>Fraxinus</u> sp.		
Gloeosporium irregulare	-		23	
Mycosphaerella effigurata	-	11	21	
Phlebia hydnoïdes	-		24	
Polyporus resinosus	-	13		
Polyporus versicolor	-	11	21	
Puccinia sparganioides	-	11	21	32
Sphaerographium fraxina	-	11		
Tubercularia sp.	-	12		
		<u>Gleditsia triacanthos</u>		
Phomopsis sp.	-		21	
		<u>Hamamelis virginiana</u>		
Gonatobotryum appiculatum	-	11		
		<u>Juglans cinerea</u>		
Fomes igniarius	-	11		
Gnomonia leptostyla	-	11	23	
Melanconis juglandis	-	11		
		<u>Juglans</u> sp.		
Fomes igniarius	-	11		
Gnomonia leptostyla	-	11		
Melanconis juglandis	-	12		
		<u>Ledum groenlandicum</u>		
Chrysomyxa ledi	-	11	22	
Chrysomyxa ledicola	-	11	21	31
		<u>Ligustrum</u> sp.		
Nectria cinnabarina	-	11		
		<u>Lonicera canadensis</u>		
Herpobasidium deformans	-		24	

			<u>Lonicera</u> sp.	
Botrytis cinerea	-	13		
			<u>Malus pumila</u>	
Alternaria mali	-	13		
Daedalea unicolor	-	14	23	
Fomes igniarius	-	11	23	
Gymnosporangium clavipes	-		23	
Radulum quercinum	-		23	
Stereum subpileatum	-		22	
			<u>Malus</u> sp.	
Botrytis cinerea	-	13	23	
Cladosporium herbarum	-		23	
Coniosporium mali	-		23	
Fomes connatus	-	11	23	
Fomes igniarius	-		21	
Fomes pinicola	-		24	
Ganoderma applanatum	-		23	
Gloeodes pomigena	-	13	23	33
Gloeosporium album	-	13		
Glomerella cingulata	-		23	
Gonatobotrys simplex	-	13		
Gymnosporangium clavipes	-		23	
Hymenochaete corrugata	-		23	
Lenzites betulina	-		23	
Leptothyricum pomi	-	13	23	33
Merulius tremellosus	-		24	
Nectria cinnabarina	-	11		



Malus sp.

Nectria coccinea var. faginata	-		23	
Nectria galligena	-	13	23	
Penicillium candidum	-	13		
Penicillium expansum	-		23	
Pholiota aurivella	-		23	
Pholiota spectabilis	-		23	
Pholiota squarrosa	-		23	
* Phoma pomi	-	13		
Phyllosticta prunicola	-		23	
Physalospora obtusa	-		23	
Pleurotus dryinus	-		23	
Polyporus caesius	-		21	
Polyporus resinosus	-		23	
Polyporus tulipiferae	-		24	
Polyporus varius	-	11	23	
Polyporus versicolor	-		21	34
Schizophyllum commune	-		23	
Stereum purpureum	-	13	23	33
Stereum rugosum	-		21	
Stereum subpileatum	-		21	
* Trichoderma koningi	-		23	
Trichothecium roseum	-	13	23	33
* Valsa amphibola	-		23	
Venturia inaequalis	-	11	21	
				<u>Ostrya virginiana</u>
Aleurodiscus oakesii	-	11		

		<u>Ostrya virginiana</u>	
Cylindrosporium dearnessii	-	11	21
Fomes connatus	-	11	
Fomes igniarius	-	11	
Gnomonia ulmea	-	11	
Hymenochaete tabacina	-	11	
		<u>Populus alba</u>	
Pollaccia elegans	-	11	21
		<u>Populus balsamifera</u>	
Fomes igniarius	-	11	
Hypoxyton mammatum	-	11	
Mycosphaerella populicola	-	11	
Pollaccia elegans	-	11	21
Poria punctata	-		22
Poria sp.	-		22
Uncinula salicis	-	11	
		<u>Populus eugenei</u>	
Ciborinia whetzellii	-	11	21
Cladosporium sp.	-	11	
Dothichiza populea	-	11	31
Marssonina brunnea	-		21
		<u>Populus grandidentata</u>	
Ciborinia whetzellii	-	11	
Cystostereum murrain	-		24
Fomes fomentarius	-		22
Fomes igniarius	-		21

Populus grandidentata

Leucostoma nivea	-		23	
Marssonina brunnea	-	11		
* Massaria salilliformis	-		23	
Melampsora abietis-canadensis	-	11	23	33
Melampsora medusae	-		23	
Pollaccia radiosa	-	11	21	
Polyporus adustus	-		21	
Polyporus dryophilus var. vulpinus	-		24	
Polyporus hirsutus	-	12		
Valsa sordida	-	11	21	

Populus nigra

Ciborinia whetzellii	-	11		
Dothichiza populea	-	11		

Populus nigra var. italica

Ciborinia whetzellii	-	11	22	
Dothichiza populea	-	11	21	31
Gloeosporium sp.	-		22	
Hypoxyylon sp.	-	12		
* Hysterium pulicare	-		23	
Lentinellus vulpinus	-		23	
Pollaccia radiosa	-	12		
Taphrina populina	-	11	21	33
Taphrina sp.	-		22	
Valsa sordida	-	11	21	

Populus tacamahacca

Leucostoma nivea	-		23	
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		<u>Populus tremuloides</u>		
<i>Ciborinia whetzellii</i>	-	11	21	31
<i>Cladosporium herbarum</i>	-		21	
<i>Cladosporium</i> sp.	-		22	
<i>Corticium laeve</i>	-	11	24	
<i>Corticium</i> sp.	-		22	
<i>Crepidotus fulvotomentosus</i>	-		21	
<i>Cytidia salicina</i>	-	11		
<i>Cytospora</i> sp.	-	12	22	
<i>Daedalea confragosa</i>	-	11		
<i>Encoelia fascicularis</i>	-	11	21	
<i>Eridia glandulosa</i>	-	11		
<i>Fomes conchatus</i>	-	14		
<i>Fomes igniarius</i>	-	11	21	33
<i>Fomes igniarius</i> var. <i>laevigatus</i>	-	12		
<i>Fomes pinicola</i>	-		21	
<i>Ganoderma applanatum</i>	-	12		33
<i>Guignardia populi</i>	-	11	21	
<i>Hypoxyylon mammatum</i>	-	11	21	31
<i>Hypoxyylon</i> sp.	-	12		
<i>Lenzites saepiaria</i>	-		21	
<i>Leucostoma nivea</i>	-	11	23	31
<i>Marssonina brunnea</i>	-	11	21	
<i>Melampsora abietis-canadensis</i>	-	11	23	
<i>Melampsora medusae</i>	-		21	33
<i>Merulius tremellosus</i>	-	14		
<i>Mycosphaerella populorum</i>	-	11		

		<u>Populus tremuloides</u>		
Nectria galligena	-		21	
Peniophora mutata	-	11		
Peniophora nuda	-	14		
Peniophora polygonia	-		21	
Peniophora rufa	-	11	21	31
Pezicula ocellata	-		23	
Phaeophlebia stringoso-zonata	-	11	21	
Phomopsis sp.	-	11		
Pleurotus ostreatus	-	11		
Pleurotus sapidus	-	12		
Pleurotus subareolatus	-	14		
Pleurotus unguicularis	-		21	
Pollaccia radiosa	-	11	21	31
Polyporus adustus	-	11	21	
Polyporus dryophilus var. vulpinus	-	14	24	
Polyporus elegans	-			31
Polyporus hirsutus	-	11		
Polyporus pargamenus	-	11	21	
Polyporus versicolor	-	12		
Polyporus zonatus	-	11		
Poria candidissima	-			31
Poria ferrea	-	11		
Propolis faginea	-		23	
Pycnoporus cinnabarinus	-		21	
Radulum casearium	-	14	21	
Schizophyllum commune	-	11		

		<u>Populus tremuloides</u>		
<i>Stereum purpureum</i>	-	11		
<i>Tympanis spermatiospora</i>	-	12		
<i>Uncinula salicis</i>	-	11		
<i>Valsa sordida</i>	-	11	21	31
<i>Valsa sp.</i>	-	12		
		<u>Populus sp.</u>		
<i>Aporpium caryae</i>	-		24	
<i>Caldesiella ferruginosa</i>	-		21	
<i>Chlorosplenium aeruginosum</i>	-	13	23	
<i>Ciborinia whetzellii</i>	-	12		
<i>Coccomyces coronatus</i>	-		23	
<i>Corticium laeve</i>	-	14		34
<i>Corticium pini-canadensis</i>	-			31
<i>Crepidotus fulvotomentosus</i>	-	12	21	31
<i>Crepidotus pubescens</i>	-			31
<i>Crepidotus sepiarius</i>	-			31
<i>Cystostereum murraili</i>	-	11		
<i>Cytospora sp.</i>	-	12		
<i>Encoelia fascicularis</i>	-		23	33
<i>Exidia nucleata</i>	-		24	
<i>Fomes fomentarius</i>	-		21	
<i>Fomes igniarius</i>	-	11	21	31
<i>Fomes igniarius var. laevigatus</i>	-	11		
<i>Fomes igniarius var. populinus</i>	-	14		
<i>Fomes pinicola</i>	-		21	
<i>Fomes roseus</i>	-	11		

		<u>Populus</u> sp.		
Ganoderma applanatum	-	11	21	
Gloeocystidiellum karstenii	-	11		31
Hymenochaete agglutinans	-			31
Hymenochaete corrugata	-			31
Hymenochaete tabacina	-	11	24	
Hypoxylon mammatum	-	11	23	32
Hypoxylon sp.	-	12		32
* Hysteroglyphium mori	-		23	
Lachnella corticalis	-		23	
Laxitextum bicolor	-		24	
Lenzites betulina	-		23	
Lenzites saepiaria	-	11		
Libertella sp.	-	14		
Melanconis apocrypta	-		23	
Nectria galligena	-		23	
Odontia fimbriata	-		24	31
Odontia fusco-atra	-		24	
Panus stipticus	-	11		
Peniophora affinis	-	12		
Peniophora carnosa	-		21	
Peniophora cinerea	-		24	
Peniophora mutata	-	11	22	32
Peniophora nuda	-			34
Peniophora rufa	-	11	23	31
Pezicula ocellata	-	11		
Phaeophlebia strigoso-zonata	-	11	23	31

		<u>Populus</u> sp.		
Phlebia pubera	-		23	
Pholiota spectabilis	-	14		
Pleurotus candidissimus	-			31
Pleurotus ostreatus	-	12	22	
Pleurotus salignus	-		23	
Pleurotus sapidus	-	11	21	
Pleurotus subareolatus	-	14		
Pleurotus tessulatus	-		23	
Pleurotus sp.	-	12	22	
Pollacia radiosa	-	11		32
Polyporus adustus	-	11	22	31
Polyporus albellus	-	11		
Polyporus dryophilus var. vulpinus	-	11	21	
Polyporus pargamenus	-	11	21	31
Polyporus pubescens	-	11		
Polyporus spumeus	-		23	
Polyporus tephroleucus	-		24	
Polyporus tulipiferae	-	11	23	
Polyporus velutinus	-		23	
Polyporus versicolor	-	12	21	
Polyporus zonatus	-	11	23	
Poria ambigua	-		23	
Poria attenuata	-	11		
Poria candidissima	-		24	
Poria corticola	-		23	
Poria ferrea	-	11		



		<u>Populus sp.</u>
Poria ferruginosa	-	24
Poria lenis	-	24
Poria punctata	-	12
Poria subacida	-	24
Poria xantha	-	23
Poria sp.	-	12
Psilocybe conissans	-	23
Pycnoporus cinnabarinus	-	11
Radulum casearium	-	11
Radulum orbiculare	-	24
Schizophyllum commune	-	11
Solenia anomala	-	24
Stereum ostrea	-	11
Stereum purpureum	-	11 24
Stereum rugosum	-	11 21
Stromatocypha fimbriata	-	23
Trametes hispida	-	23
Trametes trogii	-	11 21
Tulasnella violea	-	24
Tympanis spermatiospora	-	23
Valsa salicina	-	23
		<u>Prunus americana</u>
Taphrina communis	-	23
		<u>Prunus nigra</u>
Cladosporium sp.	-	12
Dibotryon morbosum	-	12

		<u>Prunus nigra</u>		
<i>Podosphaera clandestina</i>	-		21	
<i>Taphrina pruni</i>	-	12		
		<u>Prunus pensylvanica</u>		
<i>Coccomyces hiemalis</i>	-	11	21	31
<i>Cylindrosporium</i> sp.	-	11	21	32
<i>Dermea cerasi</i>	-		23	
<i>Dibotryon morbosum</i>	-	11	21	31
<i>Fomes igniarius</i> var. <i>laevigatus</i> .	-	12		
<i>Fumago</i> sp.	-	11		
<i>Leucostoma persoonii</i>	-		23	
<i>Monilia fructigena</i>	-		21	
<i>Monilia</i> sp.	-	11		
<i>Monilinia fruticola</i>	-	11	21	
<i>Phaestoma sphaerophila</i>	-	11	21	
<i>Polyporus albellus</i>	-	11		
<i>Polyporus brumalis</i>	-		21	
<i>Polyporus perennis</i>	-		22	
<i>Polyporus tulipiferae</i>	-	11		
<i>Polyporus versicolor</i>	-			32
<i>Poria prunicola</i>	-		21	
<i>Rabenhorstia</i> sp.	-	11		
<i>Radulum pensylvanica</i>	-			32
<i>Schizophyllum commune</i>	-		21	
<i>Stereum rugosum</i>	-		21	
<i>Taphrina pruni</i>	-		23	
<i>Taphrina wiesneri</i>	-	11	21	31
<i>Taphrina</i> sp.	-		22	

		<u>Prunus serotina</u>	
Coccomyces hiemalis	-	12	22
Dibotryon morbosum	-	11	21
Exidia recisa	-		23
Taphrina sp.	-	12	

		<u>Prunus virginiana</u>	
Coccomyces hiemalis	-	11	
Cylindrosporium sp.	-	12	22
Dibotryon morbosum	-	11	21
Leucostoma persoonii	-		23
Nectria cinnabarina	-		21
Odontia fimbriata	-		21
Peniophora cinerea	-		23
Podosphaera clandestina	-	11	
Polyporus pargamenus	-	11	
Polyporus versicolor	-		21
Poria punctata	-		22
Stereum rugosum	-		21
Taphrina confusa	-	12	23

		<u>Prunus sp.</u>	
Botrytis cinerea	-		23
Corticium cremoricolor	-		24
Cylindrosporium padi	-		23
Daedalea unicolor	-		23
Dermea cerasi	-	11	23
Dermea prunastri	-		23 31
Diatrypella discoidea	-		23

		<u>Prunus</u> sp.		
Dibotryon morbosum	-	11	21	31
Gloeodes pomigena	-		23	
Gloeosporium sp.	-	12		
Godronia urceolus var. conferta	-		23	
Hymenochaete tabacina	-	11	24	
Hypoxylon multifforme	-	11		
Lenzites saepiaria	-		24	
Massaria pruni	-		23	
Peniophora aspera	-		24	
Peniophora cinerea	-	11		
Peniophora gracillima	-		23	
Phaeophlebia stringoso-zonata	-	11		
Phaestoma sphaerophila	-	11	21	
Pleurotus serotinus	-	11		
Podosphaera clandestina	-	11		
Polyporus abietinus	-		21	
Polyporus albellus	-			31
Polyporus hirsutus	-		24	31
Polyporus pargamenus	-	12	22	32
Polyporus sulphureus	-		23	
Polyporus tulipiferae	-	11	23	
Polyporus versicolor	-		22	31
Poria ferruginosa	-	11		
Poria prunicola	-	11	21	31
Poria sp.	-	12		
Pycnoporus cinnabarinus	-	11		31

		<u>Prunus</u> sp.		
Radulum orbiculare	-			32
Stereum purpureum	-			33
Taphrina confusa	-	11		
Taphrina deformans	-	13	23	31
Taphrina pruni	-	11	23	33
Taphrina wiesneri	-		21	
Trechispora brinkmanni	-	11		
Tympanis prunicola	-		23	
		<u>Quercus borealis</u>		
Actinopelte dryina	-	11		
Apiognomia errabunda	-	11	21	
Cryptocline cinerescens	-		21	
Daedalea quercina	-	11		
Diaporthe leiphaemia	-	11		
Ganoderma applanatum	-		23	
Hydnochaete olivaceum	-	13	21	
Hypoxyylon deustum	-		21	
Hymenochaete agglutinans	-		21	
Microsphaera penicillata	-	11	21	
Peniophora cinerea	-	11		
Peniophora sp.	-		21	
Phomopsis sp.	-		22	
Polyporus sulphureus	-	11	22	
Polyporus versicolor	-		21	
Poria ferrea	-		21	
Poria ferruginosa	-		21	

		<u>Quercus borealis</u>	
Pseudovalsa longipes	-	11	23
Stereum frustulatum	-		23
Stereum subpileatum	-		21
Stereum sp.	-		22
Taphrina caerulescens	-	11	21
<u>Quercus macrocarpa</u>			
Apiognomia errabunda	-	11	
Taphrina caerulescens	-	12	
<u>Quercus sp.</u>			
Apiognomia errabunda	-	11	
Coniophora puteana	-		24
Corticium sulphureum	-		24
Ganoderma applanatum	-		21
Hydnochaete olivaceum	-		21
Hypoxyton deustum	-		22
Lentinellus cochleatus	-		23
Lenzites betulina	-		23
Microsphaera penicillata	-		33
Pholiota squarrosa	-		23
Polyporus albellus	-		24
Polyporus compactus	-		24
Polyporus frondosus	-	11	23
Polyporus sulphureus	-	11	23
Poria ferrea	-		22
Poria subacida	-		24
Poria sp.	-		22
Propolis faginea	-		23

		<u>Quercus sp.</u>		
Stereum hirsutum	-		23	
Stereum subpileatum	-		22	
Taphrina caerulescens	-	12	21	32
Taphrina sp.	-	12		
		<u>Rhamnus alnifolia</u>		
Puccinia coronata	-	13		
		<u>Rhamnus cathartica</u>		
Puccinia coronata	-	13	23	33
		<u>Rhamnus frangula</u>		
Puccinia coronata	-	11		
		<u>Rhamnus sp.</u>		
Melasmia sp.	-	11		
Puccinia coronata	-	13	23	33
		<u>Rhododendron canadensis</u>		
Exobasidium vaccinii	-	11	24	
		<u>Rhododendron sp.</u>		
Chrysomyxa ledi	-	12	22	
Exobasidium vaccinii	-	11		
		<u>Rhus typhina</u>		
Odontia fimbriata	-	11		
		<u>Rhus sp.</u>		
Odontia fimbriata	-	12		
		<u>Ribes alpinum</u>		
Nectria cinnabarina	-	11		
		<u>Ribes sp.</u>		
Cronartium ribicola	-	11	21	
Gloeosporium ribis	-	11	21	

		<u>Robinia pseudoacacia</u>		
Coryneum trimerum	-	12		
			<u>Rosa sp.</u>	
Phragmidium americanum	-	13	21	
Phragmidium speciosum	-	11	21	
Phragmidium sp.	-	12	22	31
			<u>Rubus sp.</u>	
Gymnoconia peckiana	-	11	21	33
Hymenochaete tabacina	-		24	
Peniophora cinerea	-		24	
Phragmidium sp.	-		22	
			<u>Salix babylonica</u>	
Cytospora sp.	-	12		
Fusarium sp.	-	11		
			<u>Salix discolor</u>	
Cytospora sp.	-		22	
Melampsora paradoxa	-	12	21	
Rhytisma salicinum	-		21	
			<u>Salix sp.</u>	
Aleurodiscus oakesii	-		24	
Anthostoma melanotes	-		23	
Cladosporium herbarum	-	11		
Cladosporium sp.	-	12		
Corticium bombycinum	-		21	
Corticium deflectans	-		23	
Corticium laeve	-		24	
Cryptodiaporthe salicina	-	11	21	31



		<u>Salix</u> sp.	
Cytidia salicina	-	11	24
Cytospora sp.	-	11	31
Daedalea confragosa	-	11	23
Diaporthe tessella	-		23
Diplodina salicis	-	11	23
Fomes conchatus	-		23
Fomes igniarius	-	13	
Fomes igniarius var. laevigatus	-	12	
Gloeosporium salicis	-		23
Gloeosporium sp.	-	11	21 32
Hymenochaete tabacina	-	11	23
Hypoxylon mammatum	-		21
Hypoxylon sp.	-		22
Lenzites betulina	-		23
Leucostoma nivea	-	12	
Lycoperdon pusillum	-		23
Marssonina kreigeriana	-	11	
Marssonina populi	-		23 33
Melampsora epitea	-	11	21 31
Melampsora paradoxa	-	11	21
Nectria coryli	-		23
Nectria galligena	-		21
Orbilbia sp.	-	11	
Panus operculatus	-	11	
Peniophora incarnata	-		24
Pezicula ocellata	-		23

		<u>Salix</u> sp.		
Phaeophlebia stringoso-zonata	-	11		
Pholiota erinaceola	-		23	
Pholiota spectabilis	-		21	
Pholiota squarrosoides	-		23	
Phomales	-	11		
Physalospora miyabeana	-	11	21	31
Podosphaera clandestina	-		22	
Pollaccia saliciperda	-	11	21	31
Polyporus adustus	-	11	23	
Polyporus albellus	-		23	
Polyporus elegans	-		23	
Polyporus hirsutus	-		23	
Polyporus pargamenus	-	11		
Polyporus picipes	-	11		
Polyporus tulipiferae	-	11		
Poria attenuata	-		23	
Poria ferruginosa	-		23	
Poria punctata	-	12	23	
Rhytisma salicinum	-	11	21	31
Schizophyllum commune	-	11		
Septonema atrum	-		23	
Stereum purpureum	-	11	23	
Tomentella botryoides	-		23	
Trametes suaveolens	-	11	23	
Trametes trogii	-		21	
Tremella atrovirens	-		23	

			<u>Salix</u> sp.	
Uncinula salicis	-	11	23	33
Valsa salicina	-	11		
Valsa sordida	-	11	23	
			<u>Sambucus canadensis</u>	
Puccinia bolleyana	-		23	
			<u>Sambucus pubens</u>	
Odontia crustosa	-		23	
			<u>Sambucus</u> sp.	
Corticium bombycinum	-		24	
Corticium confluens	-		24	
Exidia nucleata	-		24	
Peniophora incarnata	-		24	
Peniophora sambuci	-		23	
			<u>Sorbus americana</u>	
Botryosphaeria obtusa	-	11		
Crepidotus fulvotomentosus	-		21	
Dermea ariae	-	11	23	
Diaporthe impulsa	-		23	
Durandiella lenticellicola	-		21	
Gloeosporium sp.	-		22	
Gymnosporangium cornutum	-	11	21	
Leucostoma personii	-		23	
Lophodermium tumidum	-	13	23	
* Melanomma subsparsum	-		23	
Nectria cinnabarina	-	12		
Sphaeropsis malorum	-	11		
* Valsa amphibola	-		23	

		<u>Sorbus aucuparia</u>		
Cytospora sp.	-	12		
Gymnosporangium clavipes	-		23	
Leucostoma persoonii	-	11		
Nectria cinnabarina	-		23	
Phyllosticta sorbi	-		21	
		<u>Sorbus sp.</u>		
Crepidotus fulvotomentosus	-		21	
Gymnosporangium clavipes	-		23	
Nectria cinnabarina	-	12	21	
Nectria galligena	-		23	
Peniophora aspera	-	11		
Polyporus tulipiferae	-	11		
Valsa sordida	-	13		
		<u>Syringa sp.</u>		
Alternaria sp.	-	12		
Ascochyta syringae	-			33
Botrytis cinerea	-	13		33
		<u>Tilia americana</u>		
Cercospora microsora	-	11	21	31
Elsinoe tiliae	-		21	
Gnomonia tiliae	-	11	21	31
Nectria cinnabarina	-			31
Peniophora aspera	-		24	
Polyporus versicolor	-	11		
		<u>Tilia cordata</u>		
Gnomonia tiliae	-		23	33

	<u>Tilia europea</u>		
Polyporus hirsutus	-	14	
	<u>Tilia glabra</u>		
Cercospora microsora	-	13	23 33
Gnomonia tiliae	-		23 33
	<u>Tilia sp.</u>		
Elsinoe tiliae	-		21
Gnomonia tiliae	-	11	21 31
Nectria cinnabarina	-		31
Polyporus versicolor	-	11	
	<u>Ulmus americana</u>		
Ceratocystis ulmi	-	11	
Collybia velutipes	-	11	23
Corticium laeve	-	11	
Daedalea unicolor	-	11	
Dothiorella ulmi	-		23
Fomes fomentarius	-	11	
Ganoderma applanatum	-	11	
Gnomonia ulmea	-	11	23
Hericiium erinaceus	-	11	
Lenzites betulina	-	11	
Mycosphaerella ulmi	-		21
Nectria cinnabarina	-	11	21
Peniophora cinerea	-	11	
Peniophora sp.	-	12	
Phleospora ulmi	-		21
Pleurotus sapidus	-	11	

			<u>Ulmus americana</u>	
Polyporus conchifer	-	11		
Polyporus hirsutus	-	14		
Polyporus squamosus	-	11		
Polyporus versicolor	-	11		
Poria ferrea	-		24	
			<u>Ulmus glabra</u>	
Gloeosporium sp.	-	11		
			<u>Ulmus montana</u>	
Nectria cinnabarina	-			33
			<u>Ulmus parvifolia</u>	
Nectria cinnabarina	-	12		
Trichothecium roseum	-	12		
Tubercularia sp.	-	12		
			<u>Ulmus pumila</u>	
Gnomonia ulmea	-	11		
Nectria cinnabarina	-	11	21	
Trichothecium roseum	-	11	21	
			<u>Ulmus sp.</u>	
Ceratocystis ulmi	-	11	21	
Corticium vellereum	-		23	
Cytospora sp.	-	11	22	
Daldinia concentrica	-		23	
Fomes igniarius	-	11		
Ganoderma applanatum	-			33
Gnomonia ulmea	-	11	21	31
Hymenochaete tabacina	-		23	
Mycosphaerella ulmi	-		22	

	<u>Ulmus sp.</u>		
Nectria cinnabarina	-	12	33
Panus torulosus	-	23	
Phaeophlebia stringoso-zonata	-	24	
Phleospora ulmi	-	21	
Pleurotus serotinus	-	11	
Pleurotus tessulatus	-	11	
Polyporus conchifer	-	14	24
Polyporus squamosus	-	23	
Solenia anomala	-	23	
* Sphaeropsis ulmicola	-	13	
Steccherinum septentrionale	-	11	
Trametes mollis	-	23	
Valsa ambiens	-	22	
Verticillium sp.	-	12	
	<u>Vaccinium sp.</u>		
Pucciniastrum goeppertianum	-	11	21 33
Rhytisma vaccini	-	12	
	<u>Viburnum opulus</u>		
Botrytis cinerea	-	23	
	<u>Viburnum trilobum</u>		
Puccinia linkii	-	23	
	<u>Deciduous wood</u>		
Asterostroma andinum	-	24	
Chlorosplenium aeruginosum	-	12	
Chlorosplenium versiforme	-	11	
Clavaria byssoidea	-	23	

		<u>Deciduous wood</u>	
Clavaria stricta	-		23
Clitopilus abortivus	-	13	23
Clitopilus novaboracensis	-	13	
Coniophora olivacea	-		24
Coniophora puteana	-		24
Crepidotus haerens	-		23
Cystostereum murrayi	-	14	
Diatrype stigma	-		31
Favolus alveolaris	-	11	
Grandinia farinacea	-		23
Hymenochaete agglutinans	-	11	
Hymenochaete badioferruginea	-		24
Hymenochaete corrugata	-	11	
Hymenochate tabacina	-	12	
Hyphodontia breviseta	-		24
Lentinus lepideus	-		23
Merculius niveus	-	11	
Merulius tremellosus	-	11	
Mollisia caespitica	-		31
* Mycena haematopus	-		23
* Mycena haematopus var. marginata	-		23
Mycena stylobates	-		23
* Mycena subcoerulea	-		23
Naucoria erinacea	-		23
Peniophora byssoides	-	11	
Peniophora sp.	-	12	



Deciduous wood

Pholiota confragosa	-	23	
* Pleurotus atrocaeruleus var. griseus	-	23	
Pluteus cervinus	-	23	33
Polyporus dichrous	-	24	
Polyporus immitis	-	24	
Polyporus tulipiferae	-		31
Polyporus versicolor	-	12	21
Poria ferruginosa	-	24	
Poria nigrescens	-	24	
Stereum sp.	-	12	
Vararia effuscata	-	24	
Vararia investiens	-	24	

HERBACEOUS PLANTS

			<u>Aralia nudicaulis</u>
Nyssopsora clavellosa	-	11	
			<u>Aralia sp.</u>
Nyssopsora clavellosa	-	11	
			<u>Aster macrophyllus</u>
Puccinia asteris	-	11	22
			<u>Aster sp.</u>
Coleosporium asterum	-	11	
Puccinia asteris	-		21
			<u>Chamaedaphne calyculata</u>
Gibbera pulchella	-	11	
			<u>Clematis virginiana</u>
Puccinia recondita	-	11	21
			<u>Comptonia peregrina</u>
Cronartium comptoniae	-	11	
			<u>Dryopteris spinulosa</u> var. <u>intermedia</u>
Helicobasidium holosporum	-		24
			<u>Epilobium angustifolium</u>
Pucciniastrum epilobii	-	11	23 33
			<u>Epilobium sp.</u>
Pucciniastrum epilobii	-	11	
			<u>Fragaria virginiana</u>
Mycosphaerella fragariae	-	11	
			<u>Juncus effusus</u> var. <u>compactus</u>
Phyllachora therophila	-		21

		<u>Kalmia angustifolia</u>	
Mycosphaerella colorata	-	11	
		<u>Mainthemum canadensis</u>	
Uromyces acuminatus var. magnatus	-	21	
		<u>Oenotherae</u> sp.	
Septoria oenotherae	-	11	
		<u>Osmunda cinnamomea</u>	
Uredinopsis osmundae	-	21	
		<u>Osmunda claytoniana</u>	
Uredinopsis osmundae	-	11	23
		<u>Osmunda</u> sp.	
Uredinopsis osmundae	-	21	31
		<u>Polygonium</u> sp.	
Septoria polygonorum	-	11	
		<u>Prenanthes</u> sp.	
Puccinia orbicula	-	11	
		<u>Solidago</u> sp.	
Coleosporium asterum	-	11	21
Puccinia dioicae	-	11	21
		<u>Spartina</u> sp.	
Puccinia sparganioides	-	11	21
		<u>Thalictrum polygamum</u>	
Tranzschelia thalictri	-	11	
		<u>Viola</u> sp.	
Puccinia violae	-	11	

MISCELLANEOUS HOSTS

		<u>Ground</u>		
Armillaria mellea	-		21	
Boletinus cavipes	-	11		
Gyromitra esculenta	-	11		
Gyromitra sp.	-	11		
Hydnellum caeruleum	-		21	
Morchella sp.	-	11		
Phellodon sp.	-		22	
Polyporus abietinus	-		24	
Polyporus caeruleoporus	-		24	
Polyporus cinnamomeus	-		23	
Polyporus confluens	-		23	
Polyporus perennis	-	11	21	34
Polyporus schweinitzii	-		21	
Polyporus tomentosus	-	11	21	
Sarcodon underwoodi	-		21	
Tremellodendron pallidum	-		24	
		<u>Other Fungi</u>		
		<u>Dibotryon morbosum</u>		
Phaestoma sphaerophila	-	11	21	
		<u>Fomes fomentarius</u>		
Heterochaetella dubia	-		24	
Poria candidissima	-		24	
		<u>Lenzites sp.</u>		
Pellicularia vaga	-		24	

Mushroom

Hypomyces lactifluorum

- 11

Unidentified wood

Chlorosplenium aeruginascens

- 11

Serpula lacrimans var. himantioides

- 21

Serpula lacrimans var. lacrimans

- 21