

**Report on the fungus survey of Holt Island Reserve, St Ives**  
**2002**

Holt Island was visited on two occasions to record the fungi of the site, once in spring and again in early autumn.

The fact that the soil of the reserve is frequently waterlogged means that soil inhabiting fungi are not likely to be abundant.. The most suitable substrates on the island are dead wood where species such as *Daedaleopsis confragosa* (Blushing Bracket) commonly occur on dead willow branches; and dead herbaceous material such as dead nettle stems where *Leptosphaeria acuta* is frequent. Fungi that attack living plants like the rust *Puccinia phragmitis*, found on the live leaves of reed will also form a significant part of the mycota of the island.

To date, 45 species of fungi, none of which are rare, have been identified from the site. Further visits at suitable times of the year should increase this total considerably.

The attached appendix lists the species recorded in two ways. They are presented firstly, in a taxonomic format and secondly the species are listed in alphabetical order for ease of reference.

S. E. Wells  
Huntingdon Fauna and Flora Society  
January 2003

# Fungi Recorded from Holt Island, St. Ives

## Taxonomic Index

### Anamorphic Fungi

#### hyphomycetous anamorph

##### *Periconia byssoides*

*Urtica dioica*, stem, dead, scrub, Col.: P.E.G. Walker, Det.: S.E. Wells, 08/09/2002.

##### *Trimmatostroma salicis*

*Salix sp.*, twig, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

### Ascomycota

#### Diatrypales

##### Diatrypaceae

##### *Cryptosphaeria eunomia*

*Fraxinus excelsior*, twig, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

##### *Diatrype bullata*

*Salix sp.*, twig, attached, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

##### *Diatrype stigma*

*Salix sp.*, branch, fallen, scrub, Col.: P.E.G. Walker, Det.: S.E. Wells, 08/09/2002.

#### Dothideales

##### Leptosphaeriaceae

##### *Leptosphaeria acuta*

*Urtica dioica*, stem, dead, scrub, Col.: T.C.E. Wells, Det.: T.C.E. Wells, 11/03/2002.

##### Melanommataceae

##### *Melanomma fusciculum*

*Prunus ?*, branch, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

##### Venturiaceae

##### *Venturia rumicis*

*Rumex obtusifolius*, leaf, live, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

#### Erysiphales

##### Erysiphaceae

##### *Erysiphe heraclei*

*Angelica sylvestris*, leaf, live, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 08/09/2002.

#### Hypocreales

##### Hypocreaceae

##### *Nectria cinnabarina*

Holomorph. *Salix sp.*, twig, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 08/09/2002.

#### Leotiales

##### Dermateaceae

##### *Calloria neglecta*

*Urtica dioica*, stem, dead, scrub, Col.: T.C.E. Wells, Det.: T.C.E. Wells, 11/03/2002.

##### *Mollisia cinerea*

*Salix sp.*, wood, rotten, scrub, Col.: T.C.E. Wells, Det.: T.C.E. Wells, 11/03/2002.

##### Hyaloscyphaceae

##### *Polydesmia pruinosa*

*Diatrype stigma*, branch, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

##### Leotiaceae

##### *Pezizella alniella*

*Alnus glutinosa*, cone, fallen, scrub, Col.: P.E.G. Walker, Det.: S.E. Wells, 11/03/2002.

##### Orbiliaceae

##### *Orbilina xanthostigma*

*Salix sp.*, twig, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

#### Rhytismatales

##### Rhytismataceae

##### *Rhytisma acerinum*

*Acer pseudoplatanus*, leaf, live, scrub, Col.: P.E.G. Walker, Det.: P.E.G. Walker, 08/09/2002.

#### Sordariales

##### Lasiochaeraceae

##### *Chaetosphaerella phaeostroma*

as *Chaetosphaeria phaeostroma*, *Salix sp.*, wood, rotten, scrub, Col.: P.E.G. Walker, Det.: P.E.G. Walker, 11/03/2002.

#### Xylariales

##### Xylariaceae

##### *Xylaria hypoxylon*

*Salix sp.*, wood, rotten, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

### Basidiomycota

#### Basidiomycetes

##### Agaricales

##### Bolbitiaceae

##### *Agrocybe cylindracea*

*Salix sp.*, wood, buried, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 08/09/2002.

##### *Conocybe mesospora*

*Poaceae*, soil, scrub, Col.: P.E.G. Walker, Det.: S.E. Wells, 08/09/2002.

##### Tricholomataceae

##### *Armillaria mellea*

*Salix sp.*, log, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 08/09/2002.

##### *Lachnella villosa*

*Calystegia sepium*, stem, dead, pond edge, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

*Humulus lupulus*, stem, dead, pond edge, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

*Urtica dioica*, stem, dead, scrub, Col.: P.E.G. Walker, Det.: S.E. Wells, 08/09/2002.

#### Auriculariales

##### Auriculariaceae

##### *Auricularia auricula-judae*

*Sambucus nigra*, branch, dead, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

#### Cortinariales

##### Crepidotaceae

##### *Cyphellopsis anomala*

as *Merismodes anomalus*, *Salix sp.*, twig, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

#### Dacrymycetales

##### Dacrymycetaceae

##### *Dacrymyces stillatus*

*Salix sp.*, twig, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

#### Ganodermatales

##### Ganodermataceae

##### *Ganoderma australe*

*Salix sp.*, log, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 08/09/2002.

#### Hymenochaetales

##### Hymenochaetaceae

##### *Phellinus tuberculosus*

*Prunus sp.*, trunk, standing, scrub, Col.: P.E.G. Walker, Det.: P.E.G. Walker, 11/03/2002.

#### Poriales

##### Corioliaceae

##### *Bjerkandera adusta*

*Salix sp.*, wood, rotten, scrub, Col.: J. Walker, Det.: P.E.G. Walker, 11/03/2002.

##### *Daedaleopsis confragosa*

*Salix sp.*, branch, fallen, scrub, Col.: P.E.G. Walker, Det.: P.E.G. Walker, 11/03/2002.

##### *Datronia mollis*

*Salix sp.*, branch, fallen, scrub, Col.: P.E.G. Walker, Det.: P.E.G. Walker, Conf.: S.E. Wells, 11/03/2002.

##### *Laetiporus sulphureus*

*Salix sp.*, stump, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 08/09/2002.

##### *Trametes versicolor*

as *Coriolus versicolor*, *Fraxinus excelsior*, branch, fallen, scrub, Col.: P.E.G. Walker, Det.: P.E.G. Walker, 11/03/2002.

#### Stereales

##### Hyphodermataceae

##### *Hyphoderma sambuci*

as *Lyomyces sambuci*, *Salix sp.*, branch, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 08/09/2002.

as *Lyomyces sambuci*, *Sambucus nigra*, trunk, standing, scrub, Col.: P.E.G. Walker, Det.: P.E.G. Walker, 11/03/2002.

**Radulomyces confluens**

as *Cerocortium confluens*, *Salix sp.*, branch, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

**Schizopora paradoxa**

*Salix sp.*, branch, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

**Meruliaceae****Mycoacia fuscoatra**

*Salix sp.*, branch, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

**Peniophoraceae****Peniophora cinerea**

*Fraxinus excelsior*, twig, fallen, scrub, Col.: P.E.G. Walker, Det.: P.E.G. Walker, 11/03/2002.

**Stereaceae****Stereum gausapatum**

*Salix sp.*, branch, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

**Stereum hirsutum**

*Salix sp.*, branch, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

*Salix sp.*, branch, fallen, scrub, Col.: J. Walker, Det.: S.E. Wells, 08/09/2002.

**Tremellales****Tremellaceae****Tremella mesenterica**

*Salix sp.*, branch, attached, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

**Teliomycetes****Uredinales****Pucciniaceae****Puccinia phragmitis**

Stage 111, *Phragmites australis*, leaf, dead, pond edge, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

Stage 11 & 111, *Phragmites australis*, leaf, live, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 08/09/2002.

**Uromyces dactylidis**

Stage 1, *Ranunculus ficaria*, leaf, live, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

**Uropyxidaceae****Tranzschelia discolor**

Stage 111, *Prunus domestica*, leaf, live, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 08/09/2002.

**Myxomycota****Myxomycetes****Physarales****Physaraceae****Badhamia panicea**

*Salix sp.*, branch, fallen, scrub, Col.: P.E.G. Walker, Det.: S.E. Wells, 08/09/2002.

**Oomycota****Oomycetes****Peronosporales****Peronosporaceae****Peronospora symphyti**

*Symphytum officinale*, leaf, live, scrub, Col.: P.E.G. Walker, Det.: S.E. Wells, 08/09/2002.

**50 records, 45 species.**

## Species Index

*Agrocybe cylindracea* - Basidiomycota, Basidiomycetes, Agaricales, Bolbitiaceae.  
*Armillaria mellea* - Basidiomycota, Basidiomycetes, Agaricales, Tricholomataceae.  
*Auricularia auricula-judae* - Basidiomycota, Basidiomycetes, Auriculariales, Auriculariaceae.  
*Badhamia panicea* - Myxomycota, Myxomycetes, Physarales, Physaraceae.  
*Bjerkandera adusta* - Basidiomycota, Basidiomycetes, Poriales, Coriolaceae.  
*Calloria neglecta* - Ascomycota, Incertae sedis, Leotiales, Dermateaceae.  
*Cerocorticium confluens* - (= *Radulomyces confluens*), Basidiomycota, Basidiomycetes, Stereales, Hyphodermataceae.  
*Chaetosphaerella phaeostroma* - Ascomycota, Incertae sedis, Sordariales, Lasiosphaeriaceae.  
*Chaetosphaeria phaeostroma* - (= *Chaetosphaerella phaeostroma*), Ascomycota, Incertae sedis, Sordariales, Lasiosphaeriaceae.  
*Conocybe mesospora* - Basidiomycota, Basidiomycetes, Agaricales, Bolbitiaceae.  
*Coriolus versicolor* - (= *Trametes versicolor*), Basidiomycota, Basidiomycetes, Poriales, Coriolaceae.  
*Cryptosphaeria eunomia* - Ascomycota, Incertae sedis, Diatrypales, Diatrypaceae.  
*Cyphellopsis anomala* - Basidiomycota, Basidiomycetes, Cortinariales, Crepidotaceae.  
*Dacrymyces stillatus* - Basidiomycota, Basidiomycetes, Dacrymycetales, Dacrymycetaceae.  
*Daedaleopsis confragosa* - Basidiomycota, Basidiomycetes, Poriales, Coriolaceae.  
*Datronia mollis* - Basidiomycota, Basidiomycetes, Poriales, Coriolaceae.  
*Diatrype bullata* - Ascomycota, Incertae sedis, Diatrypales, Diatrypaceae.  
*Diatrype stigma* - Ascomycota, Incertae sedis, Diatrypales, Diatrypaceae.  
*Erysiphe heraclei* - Ascomycota, Incertae sedis, Erysiphales, Erysiphaceae.  
*Ganoderma australe* - Basidiomycota, Basidiomycetes, Ganodermatales, Ganodermataceae.  
*Hyphoderma sambuci* - Basidiomycota, Basidiomycetes, Stereales, Hyphodermataceae.  
*Lachnella villosa* - Basidiomycota, Basidiomycetes, Agaricales, Tricholomataceae.  
*Laetiporus sulphureus* - Basidiomycota, Basidiomycetes, Poriales, Coriolaceae.  
*Leptosphaeria acuta* - Ascomycota, Incertae sedis, Dothideales, Leptosphaeriaceae.  
*Lyomyces sambuci* - (= *Hyphoderma sambuci*), Basidiomycota, Basidiomycetes, Stereales, Hyphodermataceae.  
*Melanomma fusciculum* - Ascomycota, Incertae sedis, Dothideales, Melanommataceae.  
*Merismodes anomalus* - (= *Cyphellopsis anomala*), Basidiomycota, Basidiomycetes, Cortinariales, Crepidotaceae.  
*Mollisia cinerea* - Ascomycota, Incertae sedis, Leotiales, Dermateaceae.  
*Mycoacia fuscoatra* - Basidiomycota, Basidiomycetes, Stereales, Meruliaceae.  
*Nectria cinnabarina* - Ascomycota, Incertae sedis, Hypocreales, Hypocreaceae.  
*Orbilia xanthostigma* - Ascomycota, Incertae sedis, Leotiales, Orbiliaceae.  
*Peniophora cinerea* - Basidiomycota, Basidiomycetes, Stereales, Peniophoraceae.  
*Periconia byssoides* - Anamorphic Fungi, hyphomycetous anamorph.  
*Peronospora symphyti* - Oomycota, Oomycetes, Peronosporales, Peronosporaceae.  
*Pezizella alniella* - Ascomycota, Incertae sedis, Leotiales, Leotiaceae.  
*Phellinus tuberculatus* - Basidiomycota, Basidiomycetes, Hymenochaetales, Hymenochaetaceae.  
*Polydesmia pruinosa* - Ascomycota, Incertae sedis, Leotiales, Hyaloscyphaceae.  
*Puccinia phragmitis* - Basidiomycota, Teliomycetes, Uredinales, Pucciniaceae.

*Radulomyces confluens* - Basidiomycota, Basidiomycetes, Stereales, Hyphodermataceae.  
*Rhytisma acerinum* - Ascomycota, Incertae sedis, Rhytismatales, Rhytismataceae.  
*Schizopora paradoxa* - Basidiomycota, Basidiomycetes, Stereales, Hyphodermataceae.  
*Stereum gausapatum* - Basidiomycota, Basidiomycetes, Stereales, Stereaceae.  
*Stereum hirsutum* - Basidiomycota, Basidiomycetes, Stereales, Stereaceae.  
*Trametes versicolor* - Basidiomycota, Basidiomycetes, Poriales, Coriolaceae.  
*Tranzschelia discolor* - Basidiomycota, Teliomycetes, Uredinales, Uropyxidaceae.  
*Tremella mesenterica* - Basidiomycota, Basidiomycetes, Tremellales, Tremellaceae.  
*Trimmatostroma salicis* - Anamorphic Fungi, hyphomycetous anamorph.  
*Uromyces dactylidis* - Basidiomycota, Teliomycetes, Uredinales, Pucciniaceae.  
*Venturia rumicis* - Ascomycota, Incertae sedis, Dothideales, Venturiaceae.  
*Xylaria hypoxylon* - Ascomycota, Incertae sedis, Xylariales, Xylariaceae.

### 45 Species

S. E. Wells

January 2003

# Fungi Recorded from Holt Island, St. Ives

## Taxonomic Index

### Anamorphic Fungi

#### hyphomycetous anamorph

##### *Periconia byssoides*

*Urtica dioica*, stem, dead, scrub, Col.: P.E.G. Walker, Det.: S.E. Wells, 08/09/2002.

##### *Trimmatostroma salicis*

*Salix sp.*, twig, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

### Ascomycota

#### Diatrypales

##### Diatrypaceae

##### *Cryptosphaeria eunomia*

*Fraxinus excelsior*, twig, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

##### *Diatrype bullata*

*Salix sp.*, twig, attached, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

##### *Diatrype stigma*

*Salix sp.*, branch, fallen, scrub, Col.: P.E.G. Walker, Det.: S.E. Wells, 08/09/2002.

#### Dothideales

##### Leptosphaeriaceae

##### *Leptosphaeria acuta*

*Urtica dioica*, stem, dead, scrub, Col.: T.C.E. Wells, Det.: T.C.E. Wells, 11/03/2002.

##### Melanommataceae

##### *Melanomma fusciculum*

*Prunus ?*, branch, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

##### Venturiaceae

##### *Venturia rumicis*

*Rumex obtusifolius*, leaf, live, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

#### Erysiphales

##### Erysiphaceae

##### *Erysiphe heraclei*

*Angelica sylvestris*, leaf, live, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 08/09/2002.

#### Hypocreales

##### Hypocreaceae

##### *Nectria cinnabarina*

Holomorph, *Salix sp.*, twig, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 08/09/2002.

#### Leotiales

##### Dermateaceae

##### *Calloria neglecta*

*Urtica dioica*, stem, dead, scrub, Col.: T.C.E. Wells, Det.: T.C.E. Wells, 11/03/2002.

##### *Mollisia cinerea*

*Salix sp.*, wood, rotten, scrub, Col.: T.C.E. Wells, Det.: T.C.E. Wells, 11/03/2002.

##### Hyaloscyphaceae

##### *Polydesmia pruinosa*

*Diatrype stigma*, branch, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

##### Leotiaceae

##### *Pezizella alniella*

*Alnus glutinosa*, cone, fallen, scrub, Col.: P.E.G. Walker, Det.: S.E. Wells, 11/03/2002.

##### Orbiliaceae

##### *Orbilbia xanthostigma*

*Salix sp.*, twig, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

#### Rhytismatales

##### Rhytismataceae

##### *Rhytisma acerinum*

*Acer pseudoplatanus*, leaf, live, scrub, Col.: P.E.G. Walker, Det.: P.E.G. Walker, 08/09/2002.

### Sordariales

#### Lasiosphaeriaceae

##### *Chaetosphaerella phaeostroma*

as *Chaetosphaeria phaeostroma*, *Salix sp.*, wood, rotten, scrub, Col.: P.E.G. Walker, Det.: P.E.G. Walker, 11/03/2002.

### Xylariales

#### Xylariaceae

##### *Xylaria hypoxylon*

*Salix sp.*, wood, rotten, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

### Basidiomycota

#### Basidiomycetes

#### Agaricales

##### Bolbitiaceae

##### *Agrocybe cylindracea*

*Salix sp.*, wood, buried, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 08/09/2002.

##### *Conocybe mesospora*

*Poaceae*, soil, scrub, Col.: P.E.G. Walker, Det.: S.E. Wells, 08/09/2002.

##### Tricholomataceae

##### *Armillaria mellea*

*Salix sp.*, log, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 08/09/2002.

##### *Lachnella villosa*

*Calystegia sepium*, stem, dead, pond edge, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

*Humulus lupulus*, stem, dead, pond edge, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

*Urtica dioica*, stem, dead, scrub, Col.: P.E.G. Walker, Det.: S.E. Wells, 08/09/2002.

### Auriculariales

#### Auriculariaceae

##### *Auricularia auricula-judae*

*Sambucus nigra*, branch, dead, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

### Cortinariales

#### Crepidotaceae

##### *Cyphellopsis anomala*

as *Merismodes anomalus*, *Salix sp.*, twig, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

### Dacrymycetales

#### Dacrymycetaceae

##### *Dacrymyces stillatus*

*Salix sp.*, twig, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

### Ganodermatales

#### Ganodermataceae

##### *Ganoderma australe*

*Salix sp.*, log, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 08/09/2002.

### Hymenochaetales

#### Hymenochaetaceae

##### *Phellinus tuberculosus*

*Prunus sp.*, trunk, standing, scrub, Col.: P.E.G. Walker, Det.: P.E.G. Walker, 11/03/2002.

### Poriales

#### Corioliaceae

##### *Bjerkandera adusta*

*Salix sp.*, wood, rotten, scrub, Col.: J. Walker, Det.: P.E.G. Walker, 11/03/2002.

##### *Daedaleopsis confragosa*

*Salix sp.*, branch, fallen, scrub, Col.: P.E.G. Walker, Det.: P.E.G. Walker, 11/03/2002.

##### *Datronia mollis*

*Salix sp.*, branch, fallen, scrub, Col.: P.E.G. Walker, Det.: P.E.G. Walker, Conf.: S.E. Wells, 11/03/2002.

##### *Laetiporus sulphureus*

*Salix sp.*, stump, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 08/09/2002.

##### *Trametes versicolor*

as *Coriolus versicolor*, *Fraxinus excelsior*, branch, fallen, scrub, Col.: P.E.G. Walker, Det.: P.E.G. Walker, 11/03/2002.

### Stereales

#### Hyphodermataceae

##### *Hyphoderma sambuci*

as *Lyomyces sambuci*, *Salix sp.*, branch, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 08/09/2002.

as *Lyomyces sambuci*, *Sambucus nigra*, trunk, standing, scrub, Col.: P.E.G. Walker, Det.: P.E.G. Walker, 11/03/2002.

**Radulomyces confluens**

as *Cerocorticium confluens*, *Salix sp.*, branch, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

**Schizopora paradoxa**

*Salix sp.*, branch, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

**Meruliaceae****Mycoacia fuscoatra**

*Salix sp.*, branch, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

**Peniophoraceae****Peniophora cinerea**

*Fraxinus excelsior*, twig, fallen, scrub, Col.: P.E.G. Walker, Det.: P.E.G. Walker, 11/03/2002.

**Stereaceae****Stereum gausapatum**

*Salix sp.*, branch, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

**Stereum hirsutum**

*Salix sp.*, branch, fallen, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

*Salix sp.*, branch, fallen, scrub, Col.: J. Walker, Det.: S.E. Wells, 08/09/2002.

**Tremellales****Tremellaceae****Tremella mesenterica**

*Salix sp.*, branch, attached, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

**Teliomycetes****Uredinales****Pucciniaceae****Puccinia phragmitis**

Stage 111, *Phragmites australis*, leaf, dead, pond edge, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

Stage 11 & 111, *Phragmites australis*, leaf, live, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 08/09/2002.

**Uromyces dactylidis**

Stage 1, *Ranunculus ficaria*, leaf, live, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 11/03/2002.

**Uropyxidaceae****Tranzschelia discolor**

Stage 111, *Prunus domestica*, leaf, live, scrub, Col.: S.E. Wells, Det.: S.E. Wells, 08/09/2002.

**Myxomycota****Myxomycetes****Physarales****Physaraceae****Badhamia panicea**

*Salix sp.*, branch, fallen, scrub, Col.: P.E.G. Walker, Det.: S.E. Wells, 08/09/2002.

**Oomycota****Oomycetes****Peronosporales****Peronosporaceae****Peronospora symphyti**

*Symphytum officinale*, leaf, live, scrub, Col.: P.E.G. Walker, Det.: S.E. Wells, 08/09/2002.

**50 records, 45 species.**

## Species Index

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*Cerocorticium confluens* - (= *Radulomyces confluens*), Basidiomycota, Basidiomycetes, Stereales, Hyphodermataceae.  
*Chaetosphaerella phaeostroma* - Ascomycota, Incertae sedis, Sordariales, Lasiosphaeriaceae.  
*Chaetosphaeria phaeostroma* - (= *Chaetosphaerella phaeostroma*), Ascomycota, Incertae sedis, Sordariales, Lasiosphaeriaceae.  
*Conocybe mesospora* - Basidiomycota, Basidiomycetes, Agaricales, Bolbitiaceae.  
*Coriolus versicolor* - (= *Trametes versicolor*), Basidiomycota, Basidiomycetes, Poriales, Coriolaceae.  
*Cryptosphaeria eunomia* - Ascomycota, Incertae sedis, Diatrypales, Diatrypaceae.  
*Cyphellopsis anomala* - Basidiomycota, Basidiomycetes, Cortinariiales, Crepidotaceae.  
*Dacrymyces stillatus* - Basidiomycota, Basidiomycetes, Dacrymycetales, Dacrymycetaceae.  
*Daedaleopsis confragosa* - Basidiomycota, Basidiomycetes, Poriales, Coriolaceae.  
*Datronia mollis* - Basidiomycota, Basidiomycetes, Poriales, Coriolaceae.  
*Diatrype bullata* - Ascomycota, Incertae sedis, Diatrypales, Diatrypaceae.  
*Diatrype stigma* - Ascomycota, Incertae sedis, Diatrypales, Diatrypaceae.  
*Erysiphe heraclei* - Ascomycota, Incertae sedis, Erysiphales, Erysiphaceae.  
*Ganoderma australe* - Basidiomycota, Basidiomycetes, Ganodermatales, Ganodermataceae.  
*Hyphoderma sambuci* - Basidiomycota, Basidiomycetes, Stereales, Hyphodermataceae.  
*Lachnella villosa* - Basidiomycota, Basidiomycetes, Agaricales, Tricholomataceae.  
*Laetiporus sulphureus* - Basidiomycota, Basidiomycetes, Poriales, Coriolaceae.  
*Leptosphaeria acuta* - Ascomycota, Incertae sedis, Dothideales, Leptosphaeriaceae.  
*Lyomyces sambuci* - (= *Hyphoderma sambuci*), Basidiomycota, Basidiomycetes, Stereales, Hyphodermataceae.  
*Melanomma fuscicululum* - Ascomycota, Incertae sedis, Dothideales, Melanommataceae.  
*Merismodes anomalus* - (= *Cyphellopsis anomala*), Basidiomycota, Basidiomycetes, Cortinariiales, Crepidotaceae.  
*Mollisia cinerea* - Ascomycota, Incertae sedis, Leotiales, Dermateaceae.  
*Mycocacia fuscoatra* - Basidiomycota, Basidiomycetes, Stereales, Meruliaceae.  
*Nectria cinnabarina* - Ascomycota, Incertae sedis, Hypocreales, Hypocreaceae.  
*Orbilia xanthostigma* - Ascomycota, Incertae sedis, Leotiales, Orbiliaceae.  
*Peniophora cinerea* - Basidiomycota, Basidiomycetes, Stereales, Peniophoraceae.  
*Periconia byssoides* - Anamorphic Fungi, hyphomycetous anamorph.  
*Peronospora symphyti* - Oomycota, Oomycetes, Peronosporales, Peronosporaceae.  
*Pezizella alniella* - Ascomycota, Incertae sedis, Leotiales, Leotiaceae.  
*Phellinus tuberculatus* - Basidiomycota, Basidiomycetes, Hymenochaetales, Hymenochaetaceae.  
*Polydesmia pruinosa* - Ascomycota, Incertae sedis, Leotiales, Hyaloscyphaceae.  
*Puccinia phragmitis* - Basidiomycota, Teliomycetes, Uredinales, Pucciniaceae.

*Radulomyces confluens* - Basidiomycota, Basidiomycetes, Stereales, Hyphodermataceae.  
*Rhytisma acerinum* - Ascomycota, Incertae sedis, Rhytismatales, Rhytismataceae.  
*Schizopora paradoxa* - Basidiomycota, Basidiomycetes, Stereales, Hyphodermataceae.  
*Stereum gausapatum* - Basidiomycota, Basidiomycetes, Stereales, Stereaceae.  
*Stereum hirsutum* - Basidiomycota, Basidiomycetes, Stereales, Stereaceae.  
*Trametes versicolor* - Basidiomycota, Basidiomycetes, Poriales, Coriolaceae.  
*Tranzschelia discolor* - Basidiomycota, Teliomycetes, Uredinales, Uropyxidaceae.  
*Tremella mesenterica* - Basidiomycota, Basidiomycetes, Tremellales, Tremellaceae.  
*Trimmatostroma salicis* - Anamorphic Fungi, hyphomycetous anamorph.  
*Uromyces dactylidis* - Basidiomycota, Teliomycetes, Uredinales, Pucciniaceae.  
*Venturia rumicis* - Ascomycota, Incertae sedis, Dothideales, Venturiaceae.  
*Xylaria hypoxylon* - Ascomycota, Incertae sedis, Xylariales, Xylariaceae.

### 45 Species

S.E.Wells

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