

Mushroom species verified by Yolande Dalpe, PhD---with MAO (Mycologues Amateurs de l'Outaouais) at Mont O'Brien Biodiversity Reserve between 2015 and 2018.

Note: These photos are not for identification. To learn mushrooms, go on MAO Foray, and see book list at end.

BASIDIOMYCETES (Arranged alphabetically by order (“ales”) or family (“aceae”))

Agaricales

Agaricaceae

- Agaricus silvicola
- Agaricus silvaticus
- Amanita bisporigera
- Amanita citrina
- Amanita flavoconia
- Amanita fulva
- Amanita muscaria var. formosa
- Amanita muscaria var. gussowii
(Both are known as “Fly Agaric”)
- Amanita peckiana
- Amanita sinicoflava
- Amanita vaginata
- Amanita virosa
(“Destroying Angel”)
- Chlorophyllum rachodes
- Cystoderma amianthinum
- Cystoderma terreii
- Cystodermella granulosa
- Lepiota clypeolaria
- Lepiota cortinarius
- Lepiota fuscospumea
- Lycoperdon americanum
(“Vesse-de-loup”)
- Lycoperdon curtisii
- Lycoperdon perlatum
- Lycoperdon pyriforme
(“Pear-shaped puffball”)
- Lycoperdon subincarnatum
- Macrolepiota rachodes

Coprinaceae

- Coprinopsis atramentarius
(“Inky-cap” “Tippler’s bane”)
- Coprinellus micaceus (“Inky-cap”)
- Lacrymaria lacrimabunda
(“Widow’s tears”)

Cortinariaceae

- Cortinarius alboviolaceus
- Cortinarius armillatus
- Cortinarius claricolor
- Cortinariuscarrugatus
- Cortinarius delibutus
- Cortinarius semisanguineus

- Cortinarius traganus
- Cortinarius trivialis
- Crepidotus applanatus
- Galerina marginata
(“Deadly Galerina”)
- Gymnopilus penetrans
- Inocybe fastigiata
(“Straw-coloured Fibre-head”)
- Inocybe geophylla
- Inocybe rimosa
- Rozites caperata
(“The Gypsy”)



Entolomataceae

- Clitopilus prunulus
- Entoloma abortivum
- Entoloma asprellum
- Entoloma bicolor
- Entoloma murraini
- Entoloma quadratum
- Entoloma rhodopolium
- Entoloma serrulata
- Entoloma subsinuatum

Hydnangiaceae

- Laccaria bicolor
- Laccaria laccata
- Laccaria longipes
- Laccaria ochropurpurea
- Morganella pyriformis

Hygrophoraceae (“Waxy-caps”)

- Ampulloclitocybe clavipes
- Cantharellula umbonata
- Cuphophyllus borealis

- Cuphophyllus pratensis
- Gliophorus laetus
- Gliophorus psittisinus
(“Parrot Waxcap”)



- Humidicutis marginata
(“Orange-gilled waxcap”)
- Hygrocybe cantharellus
- Hygrocybe ceracea
- Hygrocybe chlorophana
- Hygrocybe coccinea
- Hygrocybe conica
- Hygrocybe miniata
- *Hygrocybe punicea:
(“Scarlet Waxcap”)



- Hygrophorus flavodiscus
- Hygrophorus piceae

Lyophyllaceae

- Lyophyllum connatum

Marasmiaceae

- Baeospora myriadophila
- Clitocybula familia
- Marasmius cohaerens
- Marasmius rotula

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("Pinwheel Marasmius")



Agaricales, continued :
Megacollybia rodmanii

Mycenaceae

Mycena epipterigyia
Mycena leaiana
Mycena pura
Mycenae silvae-nigrae
Panellus stypticus
("Luminescent gills at dusk")

Agaricales Omphalotaceae

Gymnopus acervatus
Gymnopus confluens
Gymnopus dichrous
Gymnopus dryophilus

Physalacriaceae

Armillaria ostoyae
("Honey mushroom")
Cyptotrama chrysopepla
Hymenopellis furfuraceae

Pleurotaceae

Pleurotus ostreatus
("Oyster mushroom")

Pluteaceae

Pluteus cervinus
Pluteus depauperatus
Pluteus flavofulgineus

Psathyrellaceae

Psathyrella candolleana
Psathyrella lacrymabunda

Strophariaceae

Agrocybe praecox

Hypholoma lateritium
Pholiota species (imm.)
("Wood destroyers")



Pholiota limonella
Pholiota spumosa
*Stropharia hornemannii (imm.)



Tricholomataceae

Clitocybe dealbata
Clitocybe odora
Crinipellis maxima
Crinipellis zonata
Lepista nuda
Lepista subconnexa
Omphalina epichysum
Pseudoarmillariella ectypoides
Tricholoma columbetta
Tricholoma equestre
Tricholoma flavofolium
Tricholoma odorum
("Jasmine Trich")
Tricholoma subsejunctum
Tricholoma sulphurascens
Tricholoma transmutans
Tricholoma vaccinum
("Russet-scaly Trich")
Tricholomopsis decora
Xeromphalina kauffmanii

Boletales Boletaceae

*Boletus badius



Boletus chippewaensis
Boletus subglabripes
Chalciporus piperatoides
Chalciporus rubinellus
Hemileccinum subglabripes
Leccinum atrostriatum
Leccinum aurantiacum
Leccinum holopus
Leccinum piceinum
Leccinum scabrum
*Strobilomyces floccopus
("Old man of the woods")
Suillus americanus
Suillus granulatus
Suillus luteus
Suillus spraguei
("Painted bolete")



Tylopilus felleus
Xerocomus subtomentosus

Gomphidiaceae

Gyroporus cyanescens

Paxillaceae

Paxillus involutus

Cantharellales Cantharellaceae

Cantharellus cibarius
Cantharellus roseocanus
Craterellus tubaeformis

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Clavariaceae

Clavaria fragilis
Clavulinopsis corniculata
Clavulinopsis fusiformis
Clavulinopsis laeticolor
Ramaria fasciculata
Ramaria formosa
Ramaria stricta

Clavulinaceae

Clavulina cinerea
Clavulina rugosa
Multiclavula mucida

Hydnaceae

Hydnum repandum
Hydnum umbilicatum

Dacrymycetales

Dacrymycetaceae

Calocera cornea
Coltricia perennis
Dacrymyces chrysospermus

Gomphaceae

Gomphus floccosus
Ramariopsis kunzei

Polyporales

Fomitopsidaceae

Fomitopsis pinicola
Piptoporus betulinus
Postia caesia
Postia stiptica

Ganodermataceae

Ganoderma applanatum

Hapalopilaceae

Ischnoderma resinosa

Meruliaceae

Climacodon septentrionale
Phlebia tremellosa

Polyporaceae

Bjerkandera adusta
Daedalea quercina
Daedaleopsis confragosa
Fomes fomentarius

*Grifola frondosa
("Hen of the Woods")

Inonotus obliquus
("Chaga")

*Laetiporus sulphureus
("Chicken of the Woods")



Lentinus levis
Neofavolus alveolaris
Phaeolus schweinitzii
Polyporus badius (Picipes)
Polyporus brumalis
Polyporus varius (Cerioporus)
Pycnoporus cinnabarinus
Trametes cinnabarina
Trametes gibbosa
Trametes conchifer
Trametes ochracea
Trametes pubescens
Trametes versicolor
Trichaptum abietinum
Trichaptum bifforme
Tyromyces chioneus

Steccherinaceae

Steccherinum septentrionalis

Russulales Albatrellaceae

Albatrellus ovinus

Russulaceae

Lactarius affinis
Lactarius camphoratus
Lactarius cinereus
Lactarius deceptivus
Lactarius deterrimus
Lactarius duplicatus
Lactarius helvus
Lactarius lignyotus
Lactarius piperatus
Lactarius rufus
Lactarius subvellereus
Lactarius tabidus

Lactarius thynios

*Lactarius torminosus
("Pink-fringed Lactarius")



Lactarius uvidus
Lactarius vinaceorufescens
Russula brevipes
Russula claroflava
Russula fragilis
Russula paludosa
Russula peckii
Russula silvicola
Russula subfoetens
Russula variata
Russula xerampelina

Auriculariales

Pseudohydnum gelatinosum

Tremellales Exidiaceae

Tremelodendron pallidum

Sebacinales Sebacinaceae

Tremelodendron pallidum

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ASCOMYCÈTES (Sac fungi)

Helotiales Cudoniaceae

Bisporella citrina
Chlorociboria aeruginescens
("Blue wood-stain fungus")



Cudonia circinans

Hypocreales Cordycipitaceae

Elaphocordyceps
ophioglossoides

Leotiaceae

Leotia lubrica
Leotia viscosa

Neolectales

Neolectaceae

Neolecta irregularis
Geoglossum difforme

Clavicipitaceae

Elaphocordyceps capitata
Hypomyces chrysospermus
Hypomyces completus
Hypomyces hyalinus
Hypomyces lactifluorum

Helvellaceae

Gyromitra ambigua
Helvella crispa
Helvella macropus

Pezizaceae

Aleuria aurantia
Peziza repanda
Peziza succosa

Pyrenomataceae

Otidea onotica

Pyrenomycetaceae

Daldinia childia
Scutellinia scutellata

Xylariales Xylariaceae

Hypoxylon fragiforme
Xylaria polymorpha

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MYXOMYCÈTES (Slime molds)

Ceratomyxa fruticulosa

Lycogala epidendrum

Lycogala exiguum

Stemonitis axifera

(on dead wood)

*Identified by photographer,
P. Armstrong, Biologist.

Recommended books on
mushroom identification for
beginners, and one excellent
website:

“Mushrooms of Northeast
North America” - George
Barron;

“National Audubon Society Field
Guide to North American
Mushrooms” Gary H. Lincoff;

Mycoquebec website:

<https://www.mycoquebec.org/>

(en français, with Google
translation available)

MAO website:

<https://www.mao-qc.ca/> (en
français)