THE OFFICIAL

MADISON MYCOLOGICAL SOCIETY

Seasonality Guide

To Edible Fungi in Southern Wisconsin



INTRODUCTION & ACKNOWLEDGEMENTS



The Madison Mycological Society is proud to present this guidel This resource is intended to serve as a starting point and quick reference to species & genera of edible fungi in Wisconsin, their phenology (seasonality), and basic visual characteristics.

This guide is not comprehensive and does not include every edible species available nor does it include all poisonous or deadly poisonous look-alikes to those listed (lookalikes on pages 24-25). This guide instead aims to highlight most of the common, most highly prized or choice edible species available. Always thoroughly cook any wild mushroom you intend to eat.

This guide is not intended to serve as a field guide or identification resource. Please use additional resources to positively identify any wild mushroom.

Whenever foraging and harvesting for wild edible fungi please adhere to local harvest limits, property boundaries, and other applicable laws and regulations. Harvest in a way which is sustainable and minimizes disturbance to the natural habitat which you are foraging in.

DISCLAIMER ON CONSUMING WILD EDIBLES

To the extent possible under all present laws and regulations, we, the Madison Mycological Society are not responsible for things that go into your mouth. We are happy to provide general guidelines and identification, but it is ultimately up to an individual (and their confidence in their own understanding of what something is) to decide whether or not to consume something. Please do not eat things if you don't know what they are.

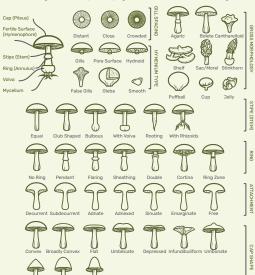
LAND ACKNOWLEDGEMENT

Although land acknowledgement is not nearly sufficient in addressing these issues and their history, we would like to acknowledge that the Madison Mycological Society was founded on and operates within the traditional and current homelands of the Ho Chunk people. Though the US government attempted to remove the Ho Chunk through coercive treaties and violent relocation campaigns, the nation persisted in fighting for their right to live with and protect their ancestral lands. We recognize and strive to combat the continuing white supremacy and colonialism in the fields of ecology, botany, and mycology, as well as the overwhelming culture of privilege and exclusion in outdoor recreation and education.

MORPHOLOGY GUIDE



The following terms for Key Identifying Characteristics are used in this guide.



Campanulate



BRICK CAP (Hypholoma lateritium)

Lookalikes: Sulfur Tuft, Deadly Galerina Taste: Average

COMMON OYSTER

(Pleurotus ostreatus) Grows Primarily on Hardwoods - Common Taste: Choice

(Flammulina velutipes) Grows on Hardwoods, Especially Elm. Poplar Lookalikes: Deadly Galerina

WOOD BLEWIT

(Collybia nuda) Grows on Leaf Litter and other Organic Debris Lookalikes: Webcaps

MIXED OR DIVERSE FOREST

Taste: Good WOOD EAR

narum, A. americanum) Grows on Conifers and Hardwoods, Especially Hickory Taste: Choice

WETLAND AND LOWLAND

SCARLET ELFCUP (Sarcoscypha sp.) Grows on Wood and Detritus Taste: Average

Agaric, brick-colored Broadly Convex bald Cap with faded margin, Adnate yellow Close Gills; turn purple-gray in age, densely clustered, small size, Equal Stipe whitish on top, fading to reddish below.



Shelf, gray-brown Convex to Flat bald Cap, Decurrent white Close Gills, rudimentary Club-Shaped Stipe, clustered, medium size, white spores

faint Ring Zone, purple spores



Agaric, orange to brown Convex sticky bald Cap. Adnate off-white Close Gills. densely clustered, small size, tough pale yellow Equal Stipe with dark velvet nearer to the base, white spores



Cap with translucent Margin; wavy in age, Emarginate lilac Gills, scattered or gregarious, medium size, Bulbous Stipe thick and hairy, with lilac to buff Mycelium,

wayy and irregular shape. Smooth

gelatinous Fertile Surface, single or



clustered, small to medium size, attached to substrate in middle, white spores Cup Fungus, Smooth concave scarlet-red upwards-facing Fertile Surface, lighter pink to flesh-colored underside, single or small clusters, tiny or small size and thin flesh, short central or no Stipe, colorless



COMMON OYSTER (Pleurotus ostreatus)

Grows Primarily on Hardwoods - Common Taste: Choice

DRYAD'S SADDLE

(Cerioporus squamosus) Grows on Hardwood, Especially Boxelder and Silver Maple Taste: Average

MICA CAP

Taste: Average

(Coprinellus micaceus) Grows on Decaying Wood Lookalikes: Scaly Ink Cap, Common Inky, Deadly Galerina

MIXED OR DIVERSE FOREST WOOD FAR

(Auricularia angiospermarum, A. americanum) Grows on Conifers and Hardwoods, Especially Hickory

WETLAND AND LOWLAND

Taste: Choice MOREL

(Morchella sp.) Associates with Elm. Ash. Cherry, Apple. Cottonwood, Hickory, Aspen, Pine, etc. and in

Burned Areas Lookalikes: False Morels. Early Morels Taste: Gourmet

SCARLET ELFCUP

(Sarcoscypha sp.) Grows on Wood and Detritus Taste: Average

FIELD AND MEADOW

SHAGGY MANE

(Coprinus comatus) Grows on Grass, Wood & Detritus

WINE CAP

(Stropharia rugosoannulata) Grows on Detritus Taste: Good

DECIDUOUS FOREST AND SAVANNA

Shelf, gray-brown Convex to Flat bald Cap. Decurrent white Close Gills, rudimentary Club-Shaped Stipe, clustered, medium size, white spores

pores, clustered, large size, lateral white

Bulbous Stipe, blackening towards the

base in age, white spores



Agaric, tawny Oyate Cap with specular granules and grooved, sometimes tattered or inky margin, dark brown to black Free Gills, deliquescent, densely clustered. small size, white hollow Equal Stipe, black spores. Use caution when consuming with



Cup shaped Jelly, dark brown to purplish wavy and irregular shape, Smooth gelatinous Fertile Surface, single or clustered, small to medium size, attached to substrate in middle, white spores with Conic or Convex anex and blunt ridges; ridges are dark in some species



Cap is attached or mostly attacked to stipe, scattered, small to medium size. white hollow Equal or Bulbous Stipe, Cup Fungus, Smooth concave scarlet-red upwards-facing Fertile Surface, lighter pink to flesh-colored underside, single or small clusters, tiny or small size and thin flesh, short central or no Stipe, colorless



Agaric, white Campanulate Cap (Cylindrical when young) with white fluffy Scales and brownish center, edges turn tattered and inky in age, black Free Crowded Gills, deliquescent, gregarious of scattered, medium size, white hollow Equal Stipe with Flaring Ring, black spores



Agaric, red wine-colored Convex to Flat bald Cap, whitish Adnate Close Gills which become dark purplish in age, gregarious, medium to large size, whitish Equal Stipe with thick, grooved Flaring Ring



CHICKEN OF THE WOODS (Laetiporus sulphureus, L. cincinnatus, L.

Grows on Hardwoods, Especially Oak (L.

huroniensis on Conifers) Lookalikes: Jack o Lantern

Allergic reactions common

DRYAD'S SADDLE (Cerioporus squamosus)

Grows on Hardwood, Especially Boxelder and Silver Maple Taste: Average

GOLDEN OYSTER

(Pleurotus citrinopileatus) Grows on Hardwoods , Especially Elm-

Taste: Choice MICA CAP

(Coprinellus micaceus) Lookalikes: Scaly Ink Cap. Common Inky.

Deadly Galerina Taste: Average

(Pleurotus pulmonarius) Grows on Hardwoods - Common Lookalikes: Angel Wing Taste: Choice

MIXED OR DIVERSE FOREST

WOOD EAR

Grows on Conifers and Hardwoods, Especially Hickory Taste: Choice

WETLAND AND LOWLAND

MORFI

(Morchella sp.) Associates with Elm, Ash, Cherry, Apple, Cottonwood, Hickory, Aspen, Pine, etc. and in Burned Areas

Lookalikes: False Morel, Early Morel Taste: Gourmet

FIELD AND MEADOW

SHAGGY MANE

(Coprinus comatus) Grows on Grass, Wood & Detritus

WINE CAP

(Stropharia rugosoannulata) Grows on Detritus Taste: Good

Shelf or Rosette, somewhat wrinkled bright grange Flat Cap with lighter or vellower margin, vellow Pore Surface (white or pinkish in L. cincinnatus), densely clustered, large to huge size, no Stipe, white snores



Shelf, bright yellow Convex to Depressed bald Cap. Decurrent white Close Gills small Equal white Stipe, clustered, media size, white spores

base in age, white spores

Agaric, tawny Ovate Cap with specular granules and grooved, sometimes tattered or inky margin, dark brown to black Free Gills, deliquescent, densely clustered, small size, white hollow Equal Stipe, black spores. Use caution when consuming with alcohol

Shelf, whitish to beige Convex to Flat bald Cap with fine grooves, thin flesh, wayy in age, semicircular or lung shaped. Decurrent white Close Gills, small Club-Shaped Stipe, clustered, medium size, white spores

Cup shaped Jelly, dark brown to purplish wayy and irregular shape. Smooth gelatinous Fertile Surface, single or clustered, small to medium size, attached to substrate in middle, white spores

Sac Fungus, Cylindrical blonde pitted Cap with Conic or Convex apex and blunt ridges; ridges are dark in some species, stipe, scattered, small to medium size. white hollow Equal or Bulbous Stipe.

Agaric, white Campanulate Cap (Cylindrical when young) with white fluffy Scales and brownish center, edges turn tattered and inky in age, black Free Crowded Gills, deliquescent, gregarious or scattered, medium size, white hollow Equal Stipe with Flaring Ring, black spores

Agaric, red wine-colored Convex to Flat bald Cap, whitish Adnate Close Gills which become dark purplish in age, gregarious, medium to large size, whitish Equal Stipe with thick, grooved Flaring Ring



















CANDY APPLE BOLETE

(Excudoporus fractii) Associates with Oaks and other Hardwoods Taste: Choice

CHICKEN OF THE WOODS (Laetiporus sulphureus, L. cincinnatus, L.

Grows on Hardwoods, Especially Oak (L. huroniensis on Conifers) Lookalikes: Jack o Lantern

Allergic reactions common DRYAD'S SADDLE

Grows on Hardwood. Especially Boxelder and Silver Maple Taste: Average

GOLDEN OYSTER

(Pleurotus citrinopileatus) Grows on Hardwoods , Especially Elm-Common (Invasive) Taste: Choice

MICA CAP

(Coprinellus micaceus) Grows on Decaying Wood Lookalikes: Scaly Ink Cap. Common Inky. Deadly Galerina Taste: Average

SUMMER OYSTER

(Pleurotus pulmonarius) Grows on Hardwoods - Common Lookalikes: Angel Wings Taste: Choice

MIXED OR DIVERSE FOREST

CHANTERELLE

(Cantharellus sp.) Associates with Oak, Hickory, Hemlock and other Hardwoods Lookalikes: Jack o Lantern, False Chanterelle Taste: Gourmet

SNOW FUNGUS

(Tremella fuciformis) Grows on Wood Lookalikes: White Jelly Fungus Taste: Good

GREEN-OUILTED-BRITTLEGILLS

(Russula parvovirescens) Associates with Conifers & Hardwoods. especially Oak

WOOD FAR

(Auricularia angiospermarum, A. americanum) Grows on Conifers and Hardwoods, Especially Taste: Choice

Bolete, bright red Convex Viscid Cap, dark red Adnate Pore Surface with

honey-colored dew droplets, single, scattered or gregarious, medium size. red-orange Club-Shaped Stipe with wrinkled, raised netting, bruises blue, olive-brown spores

Shelf or Rosette, somewhat wrinkled bright orange flattish Convex Cap with lighter or yellower margin, yellow Pore cincinnatus), densely clustered, large to huge size, no Stipe, white spores.

Shelf, straw-colored fan or Indublidiform Cap with radial brown Scales, white Decurrent Pore Surface with angular pores, clustered, large size, lateral white Bulbous Stipe, blackening towards the base in age, white spore

Shelf, bright yellow Convex to Depressed bald Cap, Decurrent white Close Gills, small Equal white Stipe, clustered, medium size white spores

Agaric, tawny Ovate Cap with specular granules and grooved, sometimes tattered or inky margin, dark brown to black Free Gills, deliquescent, densely clustered. small size, white hollow Equal Stipe, black

Shelf, whitish to beige Convex to Flat bald Cap with fine grooves, wavy in age, semicircular or lung shaped, Decurrent white Close Gills, small Club-Shaped Stipe clustered, medium size, white spores

Cantharelloid, smooth yellow, orange or red Flat, Depressed or Infundibuliform bald Cap with irregular margin, cream to vellowish or orange False Gills, gregariou small to medium size, white or vellow Equal Stipe, cream, pinkish or yellow spores

Jelly, translucent white irregular shape, Smooth Fertile Surface, single, small size, white spores

Agaric, pale green Convex to Depressed bald Cap with cracking patterns and grooved margin, creamy Close Adnate Gills, scattered or gregarious, medium size white smooth Equal Stipe, creamy spores. flesh is brittle

Cup shaped Jelly, dark brown to purplish wavy and irregular shape, Smooth gelatinous Fertile Surface, single or clustered, small to medium size, attached to substrate in middle, white spores



















FIELD AND MEADOW

MEADOW MUSHROOM (Aggricus campestris)

Lookalikes: Yellow Staining Agaricus, Destroying Angel Taste: Good

PARASOL MUSHROOM

(Macrolepiota procera) Grows on Grass, Detritus and in Woods Lookalikes: False Parasol

SHAGGY MANE

(Coprinus comatus) Grows on Grass, Wood & Detritus Taste: Choice

WINE CAP

(Stropharia rugosoannulata) Grows on Detritus

Taste: Good

Agaric, white silky bald Convex Cap. Adnate deep pink to brown Crowded Free Gills, single, gregarious or in fairy rings, large size, whitish Equal Stipe with white Flaring Ring, brown spores



colored narrow Equal Stipe with Flaring Ring and browner Scales, white spores

Agaric, white Campanulate Cap (Cylindrical when young) with white fluffy Scales and brownish center, edges turn tattered and inky in age, black Free Crowded Gills, deliquescent, gregarious or scattered, medium size, white hollow Equal Stipe with Flaring Ring, black spores

Agaric, red wine-colored Convex to Flat bald Cap, whitish Adnate Close Gills which become dark purplish in age, gregarious, medium to large size, whitish Equal Stipe with thick, grooved Flaring Ring









BLACK-STAINING-POLYPORE (Meripilus sumstinei) Grows at the Bases of Hardwoods, especially

Taste: Good

CANDY APPLE BOLETE (Exsudoporus frostii)

Associates with Oaks and other Hardwoods

CHICKEN OF THE WOODS (Laetinorus sulphureus L. cincinnatus L.

Grows on Hardwoods. Especially Oak (L. huroniensis on Conifers) Lookalikes: Jack o Lantern Allergic reactions common

DRYAD'S SADDLE Grows on Hardwood, Especially Boxelder and Silver Maple Taste: Average

(Cerioporus sauamos

GEM STUDDED PUFFBALL (Lycoperdon perlatum) Grows on Grass, Wood & Detritus Lookalikes: Amanita Eggs

GOLDEN OYSTER

Taste: Good

(Pleurotus citrinopileatus) Grows on Hardwoods (Invasive) Taste: Choice

PEAR SHAPED PHEERALL (Apioperdon pyriforme) Grows on Wood & Detritus

Lookalikes: Amanita Eggs, Earthball Taste: Good SUMMER OYSTER

(Pleurotus pulmonarius)

Grows on Hardwoods - Common Lookalikes: Angel Wing Taste: Choice

CONIFEROUS FOREST

WEEPING MILK CAP (Lactifluus volemus) Associates with Conifers and Some Hardwoods Taste: Choice

MIXED OR DIVERSE FOREST CHANTERELLE

(Cantharellus sp.) Associates with Oak Hickory Hemlock and other Hardwoods Lookalikes: Jack o Lantern, False Chanterelle Taste: Gourmet

Rosette of Shelves, whitish to yellowish often banded or streaked fan-shaped Caps which brown in age, whitish Pore Surface, single, medium to large size, caps connected by whitish Club-Shaped Stipes, stains black, white spores

Bolete, bright red Convex Viscid Cap, dark red Adnate Pore Surface with honey-colored dew droplets, single, scattered or gregarious, medium size. red-orange Club-Shaped Stipe with wrinkled, raised netting, bruises blue, olive-brown snores

Shelf or Rosette, somewhat wrinkled bright grange Flat Cap with lighter or vellower margin, vellow Pore Surface (white or pinkish in L. cincinnatus), densely clustered, large to huge size, no Stipe, white snores Shelf, straw-colored fan or Indublidiform

Cap with radial brown Scales, white Decurrent Pore Surface with angular pores, clustered, large size, lateral white Bulbous Stipe, blackening towards the base in age, white spores Puffball, button-shaped white Cap with

white small conical ornamentations, white Gleba which turns olive in age, scattered. gregarious or clustered, small size, short white Faual Stine, brown spores

Shelf, bright yellow Convex to Depressed bald Cap, Decurrent white Close Gills, small Equal white Stipe, clustered, medium size, white spores

Puffball, button-shaped off-white Cap with tan Scales, white Gleba which turns brown in age, scattered, gregarious or clustered, small size, short off-white Equal Stipe, brown spores

Shelf, whitish to beige Convex to Flat bald Cap with fine grooves, wayy in age, white Close Gills, small Club-Shaped Stipe, clustered, medium size, white spores

Agaric, orange velvety Convex to Depressed Cap, whitish-yellow Decurrent Close Gills, single, scattered or gregarious, medium size. Equal Stipe colored like the cap. Gills bleed white latex, white spores

Cantharelloid, smoothyellow, orange or red Flat. Depressed or Infundibuliform bald Cap with irregular margin, cream to yellowish or orange False Gills, gregarious, small to medium size, white or yellow Equal Stipe, cream, pinkish or yellow spores























GREEN-QUILTED-BRITTLEGILLS (Russula parvovirescens) Associates with Conifers & Hardwoods, especially Oak

OLD MAN OF THE WOODS

(Strobilomyces strobilaceus) Associates with Hardwoods and Conifers, often Oak and Beech

SHRIMP BRITTLEGILLS

(Russula xerampelina) Associates with Conifers & Hardwoods Taste: Choice

SNOW FUNGUS

Taste: Choice

Taste: Good

(Tremella fuciformis) Grows on Wood Lookalikes: White Jelly Fungus

VARIEGATED BRITTLEGILLS

(Russula cvanoxantha) Associates with Conifers & Hardwoods

WOOD FAR

Hickory Taste: Choice

WETLAND AND LOWLAND

YELLOW SWAMP BRITTLEGILLS (Russula claroflava)

Associates with Conifers & Hardwoods. especially Birch and Spruce Taste: Good

FIELD AND MEADOW

MEADOW MUSHROOM (Agaricus campestris) Lookalikes: Yellow Staining Agaricus,

PARASOL MUSHROOM

(Macrolepiota procera) Grows on Grass and Detritus Lookalikes: False Parasol

Destroying Angel

Agaric, pale green Convex to Depressed bald Cap with cracking patterns and grooved margin, creamy Close Adnate Gills, scattered or gregarious, medium size, white smooth Equal Stipe, creamy spores, flesh is brittle

Bolete, grevish Convex Cap with large, thick black Scales, grey to black Adnate Pore Surface, single, medium to large size shaggy reticulated dark gray Equal Stipe, black spores

Agaric, red to purple bald sticky Broadly Convex Cap, vellowish-cream Adnate Close Gills, scattered or gregarious medium size, whitish Equal Stipe, flesh is brittle, creamy to orange yellow spores

Jelly, translucent white irregular shape Smooth Fertile Surface, single, small size, white spores

Agaric, grevish-blue to grevish brown bald Broadly Convex Cap, cream colored Adnate Close Gills, single or gregario medium size, short white Equal Stipe, flesh is brittle, white spores

rum, A. americanum) Cup shaped Jelly, dark brown to purplish wayy and irregular shape. Smooth gelatinous Fertile Surface, single or clustered, small to medium size, attached to substrate in middle, white spores

> Agaric, bright yellow sticky bald Broadly Convex Cap, cream colored Adnate Close Gills, single or gregarious, medium size, short white Equal Stipe, flesh is brittle, orangish-yellow spores

> Agaric, white silky bald Convex Cap. Adnate deep pink to brown Crowded Free Gills, single, gregarious or in fairy rings, large size, whitish Equal Stipe with white Flaring Ring, brown spores

Agaric, whitish Convex Cap with a darker center and brown Scales, white Free Close Gills, single or scattered, large size, light colored narrow Equal Stipe with Flaring Ring and browner Scales, white spores





















BLACK-STAINING-POLYPORE (Meripilus sumstinei)

Grows at the Bases of Hardwoods. especially Oak Taste: Good

CANDY APPLE BOLETE

(Excudoporus fractii) Associates with Oaks and other Hardwoods Taste: Choice

CAULIFLOWER MUSHROOM (Sparassis spathulata, S. americana)

Grows at the Bases of Oaks & Other Hardwoods, Occasionally Conifers

CHICKEN OF THE WOODS (Laetiporus sulphureus, L. cincinnatus, L.

Grows on Hardwoods. Especially Oak (L. huroniensis on Conifers) Lookalikes: Jack o Lantern Allergic reactions common

DRYAD'S SADDLE

(Cerioporus squamosus) Grows on Hardwood. Especially Boxelder and Silver Maple Taste: Average

GEM STUDDED PUFFBALL

(Lycoperdon perlatum) Grows on Grass, Wood & Detritus Lookalikes: Amanita Eggs Taste: Good

GOLDEN OYSTER

(Pleurotus citrinopileatus) Grows on Hardwoods, Especially Elm-Common (Invasive) Taste: Choice

INDIGO MILK CAP

(Lactarius indiao) Associates with Hardwoods, especially Oak, Taste: Average

LION'S MANE & RELATIVES (Hericium erinaceus, H. americanum, H.

coralloides) Grows on Hardwoods, especially Beech Taste: Gourmet

MAITAKE/HEN OF THE WOODS

Grows at the Base of Oak, occasionally Maple

Rosette of Shelves, whitish to vellowish often banded or streaked fan-shaped Caps which brown in age, whitish Pore Surface, single, medium to large size, caps connected by whitish Stipes, stains black, white snores

Bolete, bright red Convex Viscid Cap, dark red Adnate Pore Surface with honey-colored dew droplets, single, scattered or gregarious, medium size, red-orange Club-Shaped Stipe with wrinkled, raised netting, bruises blue, olive-brown spores

Cauliflower or Brain-Like cream-white Mass with wavy layered Shelves branching from a common point with banding color. white Pore Surface, single, medium to large size, whitish spores

Shelf or Rosette, somewhat wrinkled bright orange Flat Cap with lighter or yellower margin, yellow Pore Surface (white or pinkish in L. cincinnatus), densely clustered, large to huge size, no Stipe, white spores

Shelf, straw-colored fan or Indublidiform Cap with radial brown Scales, white Decurrent Pore Surface with angular pores, clustered, large size, lateral white Bulbous Stipe, blackening towards the base in age, white spores

Puffball, button-shaped white Cap with white small conical ornamentations, white Gleba which turns olive in age, scattered, gregarious or clustered, small size, short white Equal Stipe, brown spores

Shelf, bright yellow Convex to Depressed bald Cap, Decurrent white Close Gills, small Stine clustered medium size white spores

Agaric, pale blue Convex, Flat or deeply Depressed bald Cap with derker banding, deep indigo Decurrent Close Gills, single, scattered or gregarious, medium size, palblue Stipe. Gills bleed bluish latex, cream

Soft Whitish Mass of drooping teeth or spines, Hydnoid Fertile Surface, H. americanum & H. coralloides are branched. medium to large size, white spores

Rosette of Small Shelves, brown to gray bald, Wavy Caps with dark banding, white Pore Surface, single or gregarious, large to huge size, white branched Stipe, white























DECIDUOUS FOREST AND SAVANNA (Cont.)

PEAR SHAPED PUFFBALL

(Apioperdon pyriforme) Grows on Wood & Detritus Lookalikes: Amanita Eggs, Earthball Taste: Good

PINKMOTTLE WOODWAX (Hyarophorus russula)

Associates with Oak

Taste: Average

(Pleurotus pulmonarius) Grows on Hardwoods - Common Lookalikes: Angel Wing Taste: Choice

CONIFEROUS FOREST

BAY BOLETE

(Imleria badia) Associates with Pine, Hemlock and Other

Lookalikes: Bitter Boletes Taste: Choice

SAFERON MILK CAP (Lactarius thvinos) Associates with Conifers Taste: Choice

WEEPING MILK CAP (Lactifluus volemus) Associates with Conifers and Some

Hardwoods Taste: Choice

MIXED OR DIVERSE EOREST BLACK TRUMPET

(Craterellus fallax, C. caerulofuscus.) Associates with Oak, Hemlock, Sphagnum

Moss Taste: Gourmet

CHANTERELLE

(Cantharellus sp.) Associates with Oak, Hickory, Hemlock and Lookalikes: Jack o Lantern, False Chanterelle

Taste: Gourmet

CHESTNUT BOLETE (Gyroporus borealis)

Associates with Hardwoods Lookalikes: Bitter Boletes Taste: Choice

CHROME-FOOTED BOLETE (Harrya chromapes)

Associates with Conifers & Hardwoods Taste: Choice

Puffball, button-shaped off-white Cap with tan Scales, white Gleba which turns brown in age, scattered, gregarious or

clustered, small size, short off-white Equal Stipe, brown spores

Agaric, pinkish to brownish bald or finely hairy, Broadly Convex to Flat Cap, white Adnate Close Gills, developing reddish spots in age, scattered, gregarious or in fairy rings, finely hairy whitish to pinkish-brown Equal Stipe, medium size, white spores

Shelf, whitish to beige Convex to Flat bald Cap with fine grooves, wayy in age. semicircular or lung shaped, Decurrent white Close Gills, small Club-Shaped Stipe, clustered, medium size, white spores

Bolete, brown smooth Velvety Convex Cap, nale yellow to plive Adnate Pore Surface single or scattered, medium size, brown wrinkled Equal Stipe with lighter patch at the top, staining yellowish to bluish, olive Agaric, banded pale and bright orange

Broadly Convex to Depressed sticky Cap, orange Subdecurrent Close to Distant Gills, scattered to gregarious, medium size orange to whitish Equal Stipe which bruises red. Gills bleed orange latex, pale yellow spores

Agaric, orange velvety Convex to Depressed Cap. whitish-vellow Decurrent Close Gills, single, scattered or gregarious medium size, pale yellow Equal Stipe, Gills bleed white latex, white spores

Cantharelloid with tube or hole in the Center, dark brown to black Interior Surface, pale gray-brown Decurrent False Gills, scattered or gregarious, small size, very thin and often torn flesh, salmon

Cantharelloid, smooth yellow, orange or red Flat. Depressed or Infundibuliform bald Cap with irregular margin, cream to yellowish or orange False Gills, gregarious, small to medium size, white or yellow Equal Stipe, cream, pinkish or yellow

Bolete, chestnut brown Convex to Flat bald Cap, whitish to cream Adnate Pore Surface, scattered or gregarious, medium size, cream colored smooth Equal Stipe with cottony inside, pale vellow spores

Bolete, pale pinkish Convex bald Cap. white Adnexed Pore Surface, single or gregarious, medium to large size, whitish to pinkish Equal Stipe with small pink scabers and bright chrome vellow base pinkish to cinnamon brown spores





























MIXED OR DIVERSE FOREST (Cont.)

GREEN-QUILTED-BRITTLEGILLS (Russula parvovirescens)

Associates with Conifers & Hardwoods, especially Oak Taste: Choice

HEDGEHOG MUSHROOM

(Hydnum sp.) Associates with Conifers and Hardwoods Taste: Gourmet

KING BOLETE/CEP/PORCINI

Associates with Pine and Spruce, especially Norway Spruce, occasionally Oak Lookalikes: Bitter Boletes, False King Bolete

LILAC BOLETE

(Boletus separans)
(Associates with Oak and other Hardwoods, occasionally with Pine
Lookalikes: Bitter Boletes, Lilac-Brown Bolete
Taste: Gourmet

LOBSTER MUSHROOM

(Hypomyces lactifluorum)
Parasitizes Lactarius, Lactifluus and Russula
Mushrooms
Taste: Gourmet

OLD MAN OF THE WOODS

(Strobilomyces strobilaceus) Associates with Hardwoods and Conifers, often Oak and Beech Taste: Good

SHRIMP BRITTLEGILLS

(Russula xerampelina) Associates with Conifers & Hardwoods Taste: Choice

SNOW FUNGUS

(Tremella fuciformis) Grows on Wood Lookalikes: White Jelly Fungus

VARIEGATED BRITTLEGILLS (Russula cvanoxantha)

(Russula cyanoxantha)
Associates with Conifers & Hardwoods
Taste: Choice

YELLOWFOOT CHANTERELLE (Craterellus tubaeformis)

Infundibuliform or Umbilicate Cap
Infund

Agaric, pale green Convex to Depressed bald Cap with cracking patterns and grooved margin, creamy Close Adnate Gills, scattered or gregarious, medium size, white smooth Equal Stipe, creamy spores, flesh is brittle

Stem and Cap, smooth tan bald, often waxy and irregular Umbilicate Cap, off-white Subdecurrent to Decurrent Hydnoid Fertile Surface, single or gregarious, small size, whitish to tan Equal Stipe, sometimes off-center, white spores

Bolete, golden-brown smooth bald Convex Cap, whitish to yellowish Adnate Pore Surface, single, scattered or gregarious, large to huge size, whitish-brown textured reticulated Club-Shaped Stipe, olive spores

Bolete, liac brown to reddish Convex Velvety Cap, white to yellow-brown Adnate Pore Surface, gregarious, medium to large size, Equal or Club-Shaped Stipe whitish on top and fading to liliac-red with prominent white reticulation, stains yellow, yellowish-brown soores

Strikingly bright red-orange (very rarely pure white) Mold, uniform in color, Cap of Substrate Mushroom becomes furled and Depressed or Infundibulform, with Decurrent underside, remnants of Gills are still visible as ridges and flesh becomes firm, white spores

Bolete, greyish Convex Cap with large, thick black Scales, grey to black Adnate Pore Surface, single, medium to large size, shaggy reticulated dark gray Equal Stipe, black spores

Agaric, red to purple bald sticky Broadly Convex Cap, yellowish-cream Adnate Close Gills, scattered or gregarious, medium size, whitish Equal Stipe, flesh is brittle, creamy to orange yellow spores

Jelly, translucent white irregular shape, Smooth Fertile Surface, single, small size, white spores

Agaric, greyish-blue to greyish brown bald Broadly Convex Cap, cream colored Adnate Close Gills, single or gregarious, medium size, short white Equal Stipe, flesh is brittle, white spores

Cantharelloid with tube or hole in the Center, brownish yellow viscid Infundibuliform or Umbilicate Cap 5 creamy-yellow Decurrent False Gills, scattered or gregarious, small size, orange-yellow Equal Stipe, white to buff spores





















MIXED OR DIVERSE FOREST (Cont.)

WOOD EAR (Auricularia angiospermarum, A. americanum) Grows on Conifers and Hardwoods, Especially

Hickory Taste: Choice

WETLAND AND LOWLAND

YELLOW SWAMP BRITTLEGILLS Associates with Conifers & Hardwoods, especially Birch and Spruce

Taste: Good

FIELD AND MEADOW

MEADOW MUSHROOM (Agaricus campestris) Grows on Grass & Detritus Lookalikes: Yellow Staining Agaricus, Destroying Angel Taste: Good

PARASOL MUSHROOM

Grows on Grass and Detritus Lookalikes: False Parasol Taste: Choice

Cup shaped Jelly, dark brown to purplish wayy and irregular shape. Smooth gelatinous Fertile Surface, single or clustered, small to medium size, attached to substrate in middle, white spores

Agaric, bright yellow sticky bald Broadly Convex Cap, cream colored Adnate Close Gills, single or gregarious, medium size, short white Equal Stipe, flesh is brittle, orangish-vellow spores

Agaric, white silky bald Convex Cap, Adnate deep pink to brown Crowded Free Gills, single, gregarious or in fairy rings. large size, whitish Equal Stipe with white Flaring Ring, brown spores

Agaric, whitish Convex Cap with a darker center and brown Scales, white Free Close Gills, single or scattered, large size, light colored narrow Equal Stipe with Flaring Ring and browner Scales, white spores





AUGUST (Cont.



BLACK-STAINING-POLYPORE (Meripilus sumstinei)

Grows at the Bases of Hardwoods, especially Oak Taste: Good

CANDY APPLE BOLETE (Exsudoporus frostii)

Associates with Oaks and other Hardwoods Taste: Choice

CAULIFLOWER MUSHROOM (Sparassis spathulata, S. americana)

Grows at the Bases of Oaks & Other Hardwoods, Occasionally Conifers Taste: Choice

CHICKEN OF THE WOODS (Laetiporus sulphureus, L. cincinnatus, L.

huroniensis)
Grows on Hardwoods, Especially Oak (L. huroniensis on Conifers)
Lookalikes: Jack o Lantern
Allergic reactions common
Taste: Choice

DRYAD'S SADDLE

(Cerioparus squamosus) Grows on Hardwood, Especially Boxelder and Silver Maple Taste: Average

GEM STUDDED PUFFBALL

(Lycoperdon perlatum) Grows on Grass, Wood & Detritus Lookalikes: Amanita Eggs Taste: Good

GOLDEN OYSTER (Pleurotus citrinopileatus)

Grows on Hardwoods , Especially Elm-Common (Invasive) Taste: Choice

INDIGO MILK CAP

(Lactarius indigo)
Associates with Hardwoods, especially
Oak, and Pine
Taste: Average

LION'S MANE & RELATIVES (Hericium erinaceus, H. americanum, H.

(remoders)
Grows on Hardwoods, especially Beech
Taste: Gourmet

MAITAKE/HEN OF THE WOODS (Grifola frondosa)

(Grifola frondosa)
Grows at the Base of Oak, occasionally Maple
Taste: Gourmet

Rosette of Shelves, whitish to yellowish often banded or streaked fan-shaped Caps which brown in age, whitish Pore Surface, single, medium to large size, caps connected by whitish Stipes, stains black, white soores

Bolete, bright red Convex Viscid Cap, dark red Adnate Pore Surface with honey-colored dew droplets, single, scattered or gregarious, medium size, red-orange Club-Shaped Stipe with wrinkled, raised netting, bruises blue, olive-brown spores



Shelf or Rosette, somewhat wrinkled bright orange Flat Cap with lighter or yellower margin, yellow Pore Surface (white or pinkish in L. cincinnatus), densely clustered, large to huge size, no Stipe, white spores

Shelf, straw-colored fan or Indublidiform Cap with radial brown Scales, white Decurrent Pore Surface with angular pores, clustered, large size, lateral white Bulbous Stipe, blackening towards the base in age, white spores

Puffball, button-shaped white Cap with white Pinpricks, white Gleba which turns olive in age, scattered, gregarious or clustered, small size, short white Equal Stipe, brown spores

Shelf, bright yellow Convex to Depressed bald Cap, Decurrent white Close Gills, small Equal white Stipe, clustered, medium size, white spores

Agaric, pale blue Convex, Flat or deeply Depressed bald Cap with derker banding, deep indigo Decurrent Close Gills, single, scattered or gregarious, medium size, pale blue Equal Stipe, Gills bleed bluish latex, cream proper.

Soft Whitish Mass of drooping teeth or spines, Hydnoid Fertile Surface, H. americanum & H. coralloides are branched, medium to large size, white spores

Rosette of Small Shelves, brown to gray bald, Wavy Caps with dark banding, white Pore Surface, single or gregarious, large to huge size, white branched Club-Shaped Stipe, white spores





















DECIDUOUS FOREST AND SAVANNA (Cont.)

PEAR SHAPED PUFFBALL

(Apioperdon pyriforme) Grows on Wood & Detritus Lookalikes: Amanita Eggs, Earthball

PINKMOTTI E WOODWAX

(Hygrophorus russula)

Associates with Oak Taste: Average

RESINOUS POLYPORE

Grows on Hardwoods Taste: Choice

SHRIMP OF THE WOODS

(Entoloma abortivum) Associates with Hardwoods or Parasitizes Armilla hite color, no visible Fertile Surface, Lookalikes: Toxic Pinkgills (for Agaric morph)

Taste: Choice

SUMMER OYSTER (Pleurotus pulmonarius) Grows on Hardwoods - Common Lookalikes: Angel Wing

Taste: Choice

WOOD BLEWIT (Collybia nuda) Grows on Leaf Litter and other Organic Debris

Lookalikes: Webcaps Taste: Good CONJEEROUS FOREST

BAY BOLETE

(Imleria badia) Associates with Pine, Hemlock and Other Lookalikes: Bitter Boletes

Taste: Choice SAFFRON MILK CAP

(Lactarius thvinos) Associates with Conifers

SLIPPERY JACK (Suillus luteus)

Associates with Pine, Spruce Lookalikes: Bitter Boletes Taste: Good

WEEPING MILK CAP

(Lactifluus volemus) Associates with Conifers and Some Hardwoods Taste: Choice

Puffball, button-shaped off-white Cap with tan Scales, white Gleba which turns brown in age, scattered, gregarious or

clustered, small size, short off-white Equal Stipe, brown spores

Agaric, pinkish to brownish bald or finely hairy, Broadly Convex to Flat Cap, white Adnate Close Gills, developing reddish spots in age, scattered, gregarious or in fairy rings, finely hairy whitish to pinkish-brown Equal Stipe, medium size, white spores

Shelf, reddish-brown Broadly Convex Velvety Cap with pale margin, becomes banded and woody with age, white to brownish pore surface in age, gregarious, large size, adorned with red to vellow water droplets in moist weather, white

Brain-Like lumpy mass, white or stained single or gregarious, small to medium size. can also grow as a white Agaric with bald Convex Cap and off-white Subdecurrent Gills and Equal Stipe, pink spores

Shelf, whitish to beige Convex to Flat bald Cap with fine grooves, wavy in age, semicircular or lung shaped, Decurrent white Close Gills, small Club-Shaped Stipe, clustered, medium size, white spores

Agaric, lilac to brown Broadly Convex bald Cap with translucent Margin; wavy in age, Emarginate lilac Gills, scattered or gregarious, medium size, Bulbous Stipe thick and hairy, with lilac to buff Mycelium. buff spores

Bolete, brown smooth Velvety Convex Cap, pale vellow to olive Adnate Pore Surface. single or scattered, medium size, brown wrinkled Equal Stipe with lighter patch at the top, staining yellowish to bluish, olive spores

Agaric, banded pale and bright grange Broadly Convex to Depressed sticky Cap. orange Subdecurrent Close to Distant Gills, scattered to gregarious, medium size, orange to whitish Equal Stipe which bruises red. Gills bleed orange latex, pale vellow spores

Bolete, dark reddish brown slimy Convex Cap with slightly lighter margin, yellow Adnate or Subdecurrent Pore Surface. clustered or gregarious, medium size, whitish to yellowish Equal Stipe with dots and white Flaring Ring that fades to purplish tones, brown spores

Agaric, orange velvety Convex to Depressed Cap, whitish-yellow Decurrent Close Gills, single, scattered or gregarious medium size, pale vellow Equal Stipe, Gills bleed white latex













MIXED OR DIVERSE FOREST (Cont.)

OLD MAN OF THE WOODS

(Strobilomyces strobilaceus) Associates with Hardwoods and Conifers.

often Oak and Beech

SHRIMP BRITTI EGILLS

Associates with Conifers & Hardwoods Taste: Choice

SNOW FUNGUS

(Tremella fuciformis) Grows on Wood Lookalikes: White Jelly Fungus

VARIEGATED BRITTLEGILLS (Russula cvanoxantha) Associates with Conifers & Hardwoods

Taste: Choice YELLOWFOOT CHANTERELLE

Taste: Good

(Craterellus tubaeformis) Associates with Oak, Hemlock, Sphagnum Moss creamy-yellow Decurrent False Gills, Lookalikes: False Chanterelle

Taste: Gourmet WOOD EAR

(Auricularia angiospermarum, A. americanum) Grows on Conifers and Hardwoods, Especially Hickory Taste: Choice

WETLAND AND LOWLAND

YELLOW SWAMP BRITTLEGILLS

(Russula claroflava) Associates with Conifers & Hardwoods. especially Birch and Spruce Taste: Good

FIELD AND MEADOW

GIANT PUFFBALL

(Calvatia gigantea) Grows on Grass or Detritus Taste: Average

MEADOW MUSHROOM

(Agaricus campestris) Grows on Grass & Detritus Lookalikes: Yellow Staining Agaricus. Destroying Angel Taste: Good

PARASOL MUSHROOM (Macrolepiota procera)

Grows on Grass and Detritus Lookalikes: False Parasol Taste: Choice

Bolete, grevish Convex Cap with large, thick black Scales, grey to black Adnate Pore Surface, single, medium to large size, shaggy reticulated dark gray Equal Stipe, black spores

Agaric, red to purple bald sticky Broadly Convex Cap, vellowish-cream Adnate Close Gills, scattered or gregarious. medium size, whitish Equal Stipe, flesh is brittle, creamy to orange yellow spores

Jelly, translucent white irregular shape, Smooth Fertile Surface, single, small size, white spores

Agaric, greyish-blue to greyish brown bald Broadly Convex Cap, cream colored Adnate Close Gills, single or gregarious medium size, short white Equal Stipe, flesh is brittle, white spores

Cantharelloid with tube or hole in the Center, brownish vellow viscid Infundibuliform or Umbilicate Cap scattered or gregarious, small size, orange-yellow Equal Stipe, white to buff

Cup shaped Jelly, dark brown to purplish wayy and irregular shape. Smooth gelatinous Fertile Surface, single or clustered, small to medium size, attached to substrate in middle, white spores

Agaric, bright yellow sticky bald Broadly Convex Cap, cream colored Adnate Close Gills, single or gregarious, medium size, short white Equal Stipe, flesh is brittle, orangish-yellow spores

Puffball, massive near-spherical or ovoid white globe, white Gleba which turns olive-brown in age (becoming inedible) single, scattered or gregarious, huge size, olive spores

Agazic white silky hald Convex Can Adnate deep pink to brown Crowded Free Gills, single, gregarious or in fairy rings large size, whitish Equal Stipe with white Flaring Ring, brown spores

Agaric, whitish Convex Cap with a darker center and brown Scales, white Free Close Gills, single or scattered, large size, light colored narrow Equal Stipe with Flaring Ring and browner Scales, white spores









MIXED OR DIVERSE FOREST

BLACK TRUMPET (Craterellus fallax, C. caerulofuscus,)

Associates with Oak, Hemlock, Sphagnum Moss

Taste: Gourmet

CHANTERELLE

(Cantharellus sp.) Associates with Oak, Hickory, Hemlock and other Hardwoods. Lookalikes: Jack o Lantern, False Chanterelle

Taste: Gourmet CHESTNUT BOLETE

(Gyroparus barealis.) Associates with Hardwoods Lookalikes: Bitter Boletes

Taste: Choice CHROME-FOOTED BOLETE

(Harrya chromapes)

Associates with Conifers & Hardwoods Taste: Choice

GREEN-QUILTED-BRITTLEGILLS

(Russula parvovirescens) Associates with Conifers & Hardwoods, especially Oak Taste: Choice

HEDGEHOG MUSHROOM

(Hydnum sp.) Associates with Conifers and Hardwoods

HONEY FUNGUS (Armillaria sp.) Grows on Wood. Near or on Dead and Dving

Lookalikes: Deadly Galerina Allergic reactions common Taste: Good

KING BOLETE/CEP/PORCINI

(Boletus edulis cmplx..) Associates with Pine and Spruce, especially Nor Cap, whitish to yellowish Adnate Pore Spruce, occasionally Oak Lookalikes: Bitter Boletes, False King Bolete Taste: Gourmet

LILAC BOLETE (Boletus separans)

(Associates with Oak and other Hardwoods. occasionally with Pine Lookalikes: Bitter Boletes, Lilac-Brown Bolete

LOBSTER MUSHROOM

Parasitizes Lactarius, Lactifluus and Russula Mushrooms Taste: Gourmet

Cantharelloid with tube or hole in the Center, dark brown to black Interior Surface, pale gray-brown Decurrent False Gills, scattered or gregarious, small size. very thin and often torn flesh, salmon

spores Cantharelloid, smooth yellow, orange or

red Flat. Depressed or Infundibuliform bald Cap with irregular margin, cream to yellowish or orange False Gills, gregarious small to medium size, white or yellow Equal Stipe, cream, pinkish or yellow spores Bolete, chestnut brown Convex to Flat

bald Cap, whitish to cream Adnate Pore Surface, scattered or gregarious, medius size, cream colored smooth Equal Stipe with cottony inside, pale yellow spores Bolete, pale pinkish Convex bald Cap,

white Adnexed Pore Surface, single or gregarious, medium to large size, whitish to pinkish Equal Stipe with small pink scapers and bright chrome vellow base. pinkish to cinnamon brown spores Agaric, pale green Convex to Depressed

bald Cap with cracking patterns and grooved margin, creamy Close Adnate Gills, scattered or gregarious, medium size, white smooth Equal Stipe, creamy spores, flesh is brittle

Stem and Cap, smooth tan bald, often waxy and irregular Umbilicate Cap. off-white Subdecurrent to Decurrent Hydnoid Fertile Surface, single or gregarious, small size, whitish to tan Equal ipe, sometimes off-center, white spores

Agaric, tan or honey-colored Broadly Convex Cap with tiny black hairs in the center and faint brown Scales. White Adnate or Subdecurrent Distant Gills, densely clustered or gregarious, mediu to large size, scaly whitish Equal Stipe with white Flaring Ring (except Desarmillaria caespitosa) and sometimes black Rhizoids. white spores

Bolete, golden-brown smooth bald Convex surface, single, scattered or gregarious, large to huge size, whitish-brown textured Club-Shaped Stipe, olive spores

Bolete, liac brown to reddish Convex Velvety Cap, white to yellow-brown Adnate Pore Surface, gregarious, medium to large size. Equal or Club-Shaped Stipe wiitish on top and fading to lilac-red with prominent white reticulation, stains yellow, yellowish-brown spores

Strikingly bright red-orange (very rarely pure white) Mold, uniform in color, Cap of Substrate Mushroom becomes furled and Depressed or Infundibuliform, with Decurrent underside, remnants of Gills are still visible as ridges and flesh becomes firm, white spores

























BRICK CAP Taste: Average

(Hypholoma lateritium) Lookalikes: Sulfur Tuft, Deadly Galerina

CAULIELOWER MUSHROOM (Sparassis spathulata, S. americana)

Grows at the Bases of Oaks & Other Hardwoods, Occasionally Conifers Taste: Choice

CHICKEN OF THE WOODS

(Laetiporus sulphureus, L. cincinnatus, L. Grows on Hardwoods, Especially Oak (L. buroniensis on Conifers)

Lookalikes: Jack o Lantern Allergic reactions common COMMON OYSTER

(Pleurotus ostreatus) Grows Primarily on Hardwoods - Common

DRYAD'S SADDLE (Cerioporus sauamosus)

Grows on Hardwood, Especially Boxelder and Silver Manle Taste: Average

ENOKI

(Flammulina velutipes) Grows on Hardwoods, Especially Elm, Poplar Lookalikes: Deadly Galerina Taste: Gourmet

GEM STUDDED PUEEBALL

(Lycoperdon perlatum) Grows on Grass, Wood & Detritus Lookalikes: Amanita Eggs Taste: Good

INDIGO MILK CAP

(Lactarius indiao) Associates with Hardwoods, especially Oak, Taste: Average

LION'S MANE & RELATIVES (Hericium erinaceus, H. americanum, H. coralloides)

Grows on Hardwoods, especially Beech Taste: Gourmet

MAITAKE/HEN OF THE WOODS (Grifola frondosa)

Grows at the Base of Oak, occasionally Maple

Agaric, brick-colored Broadly Convex bald Cap with faded margin. Adnate vellow Close Gills; turn purple-gray in age, densely clustered, small size. Equal Stipe whitish on top, fading to reddish below. faint Ring Zone, purple spores

Cauliflower or Brain-Like cream-white Mass with wayy layered Shelves branching from a common point with banding color. white Pore Surface, single, medium to large size, whitish spores

Shelf or Rosette, somewhat wrinkled bright grange Flat Cap with lighter or yellower margin, yellow Pore Surface (white or pinkish in L. cincinnatus), densely clustered, large to huge size, no Stipe, white spores

Shelf, gray-brown Convex to Flat bald Cap Decurrent white Close Gills, rudimentary Club-Shaped Stipe, clustered, medium size white snores

Shelf, straw-colored fan or Indublidiform Cap with radial brown Scales, white Decurrent Pore Surface with angular pores, clustered, large size, lateral white Bulbous Stipe, blackening towards the base in age, white spores

Agaric, orange to brown Convex sticky bald Cap. Adnate off-white Close Gills. densely clustered, small size, tough pale yellow Equal Stipe with dark velvet nearer to the base, white shores

Puffball button-shaped white Cap with white Pinpricks, white Gleba which turns olive in age, scattered, gregarious or clustered, small size, short white Equal Stine brown spores

Agaric, pale blue Convex, Flat or deeply Depressed bald Cap with derker banding deep indigo Decurrent Close Gills, single, scattered or gregarious, medium size, pale blue Equal Stipe, Gills bleed bluish latex,

Soft Whitish Mass of drooping teeth or spines. Hydnoid Fertile Surface, H. americanum & H. coralloides are branched medium to large size, white spores

Rosette of Small Shelves, brown to gray bald. Wayy Caps with dark banding, white Pore Surface, single or gregarious, large to huge size, white branched Club-Shaped Stine white snores



















DECIDUOUS FOREST AND SAVANNA (Cont.)

MICA CAP

(Coprinellus micaceus) Grows on Decaying Wood Lookalikes: Scaly Ink Cap, Common Inky, Deadly Galerina Taste: Average

PEAR SHAPED PUEEBALL

(Apioperdon pyriforme) Grows on Wood & Detritus Lookalikes: Amanita Eggs, Earthball Taste: Good

PINKMOTTI E WOODWAX

(Hygrophorus russula) Associates with Oak Taste: Average

(Ischnoderma resinosum) Grows on Hardwoods

SHRIMP OF THE WOODS (Entoloma abortivum) Associates with Hardwoods or Parasitizes Armillaria mushrooms Lookalikes: Toxic Pinkgills (for Agaric morph)

Taste: Choice WOOD BI FWIT

(Collybia nuda) Grows on Leaf Litter and other Organic Debris Lookalikes: Webcaps Taste: Good

CONIFEROUS FOREST

BAY BOLETE

(Imleria badia) Associates with Pine, Hemlock and Other Lookalikes: Bitter Boletes

SAFFRON MILK CAP

Associates with Conifers Taste: Choice

SLIPPERY JACK

(Suillus luteus) Associates with Pine, Spruce Lookalikes: Bitter Boletes Taste: Good

WEEPING MILK CAP

(Lactifluus volemus) Associates with Conifers and Some Hardwoods Taste: Choice

Agaric, tawny Ovate Cap with specular granules and grooved, sometimes tattered or inky margin, dark brown to black Free Gills, deliquescent m. densely clustered. small size, white hollow Equal Stipe, black spores. Use caution when consuming with alcohol

Puffball, button-shaped off-white Cap with tan Scales, white Gleba which turns brown in age, scattered, gregarious or clustered, small size, short off-white Equal Stipe, brown spores

Agaric, pinkish to brownish bald or finely hairy, Broadly Convex to Flat Cap, white Adnate Close Gills, developing reddish spots in age, scattered, gregarious or in fairy rings, finely hairy whitish to pinkish-brown Equal Stipe, medium size, white spores

Shelf, reddish-brown Broadly Convex Velvety Cap with pale margin, becomes banded and woody with age, white to brownish pore surface in age, gregarious, large size, adorned with red to yellow water dronlets in moist weather white spores

Brain-Like lumpy mass, white or stained white color, no visible Fertile Surface. single or gregarious, small to medium size can also grow as a white Agaric with bald Convex Can and off-white Subdecurrent Gills and Equal Stipe, pink spores

Agaric, lilac to brown Broadly Convex bald Cap with translucent Margin: wayy in age. Emarginate lilac Gills, scattered or gregarious medium size Rulhous Stine thick and hairy, with lilac to buff Mycelium. buff spores

Bolete, brown smooth Velvety Convex Cap. pale yellow to olive Adnate Pore Surface. single or scattered, medium size, brown wrinkled Equal Stipe with lighter patch at the top, staining yellowish to bluish, olive spores

Agaric, banded pale and bright orange Broadly Convex to Depressed sticky Cap, orange Subdecurrent Close to Distant Gills, scattered to gregarious, medium size orange to whitish Equal Stipe which bruises red. Gills bleed orange latex, pale yellow spores

Bolete, dark reddish brown slimy Convex Cap with slightly lighter margin, yellow Adnate or Subdecurrent Pore Surface. clustered or gregarious, medium size, whitish to yellowish Equal Stipe with dots and white Flaring Ring that fades to purplish tones, brown spores

Agaric, orange velvety Convex to Depressed Cap, whitish-yellow Decurrent Close Gills, single, scattered or gregarious, medium size, pale yellow Equal Stipe, Gills bleed white latex, white spores

























MIXED OR DIVERSE FOREST

CHESTNUT BOLETE (Gyroparus barealis.)

Associates with Hardwo Lookalikes: Bitter Boletes

CHROME-FOOTED BOLETE

Associates with Conifers & Hardwoods Taste: Choice

HEDGEHOG MUSHROOM

(Hydnum sp.) Associates with Conifers and Hardwoods Taste: Gourmet

HONEY FUNGUS (Armillaria sp.)

Taste: Good

Grows on Wood, Near or on Dead and Dying Lookalikes: Deadly Galerina Allergic reactions common

KING BOLETE/CEP/PORCINI

Associates with Pine and Spruce, especially Norway rface, single, scattered or gregarious, Spruce, occasionally Oak Lookalikes: Bitter Boletes, False King Bolete Taste: Gourmet

LILAC BOLETE (Boletus separans)

(Roletus edulis cmnlx.)

(Associates with Oak and other Hardwoods, Lookalikes: Bitter Boletes, Lilac-Brown Bolete

LOBSTER MUSHROOM

Parasitizes Lactarius, Lactifluus and Russula Taste: Gourmet

SHRIMP BRITTLEGILLS

(Russula xerampelina) Associates with Conifers & Hardwoods

SNOW FUNGUS

(Tremella fuciformis) Grows on Wood Lookalikes: White Jelly Fungus Taste: Good

VARIEGATED BRITTI EGILLS (Russula cyanoxantha)

Associates with Conifers & Hardwoods Taste: Choice

Bolete, chestnut brown Convex to Flat bald Cap, whitish to cream Adnate Pore Surface, scattered or gregarious, mediun size, cream colored smooth Equal Stipe with cottony inside, pale vellow spores

Bolete, pale pinkish Convex bald Cap. white Adnexed Pore Surface, single or gregarious, medium to large size, whitish to ninkish Equal Stine with small nink scabers and bright chrome yellow base, pinkish to cinnamon brown spores

Stem and Cap, smooth tan bald, often waxy and irregular Umbilicate Cap, off-white Subdecurrent to Decurrent Hydnoid Fertile Surface, single or gregarious, small size, whitish to tan Equal Stipe, sometimes off-center, white spores



faint brown Scales. White Adnate or Subdecurrent Distant Gills, clustered or gregarious, medium to large size, scaly whitish Equal Stipe with white Flaring Ring (except Desarmillaria caespitosa) and sometimes black Rhizoids, white spores Bolete, golden-brown smooth bald Conve Cap, whitish to yellowish Adnate Pore



Bolete, liac brown to reddish Convex Velvety Cap, white to yellow-brown Adnate Pore Surface, gregarious, medium to large size, Equal or Club-Shaped Stipe whitish on top and fading to lilac-red with prominent white reticulation, stains vellow, vellowish-brown spores

Club-Shaped Stipe, olive spores



Strikingly bright red-orange (very rarely pure white) Mold, uniform in color, Cap of Substrate Mushroom becomes furled and Depressed or Infundibuliform, with Decurrent underside, remnants of Gills are still visible as ridges and flesh becomes firm, white spores



Agaric, red to purple bald sticky Broadly Convex Cap. vellowish-cream Adnate Close Gills, scattered or gregarious. medium size, whitish Equal Stipe, flesh is brittle, creamy to orange yellow spores



Jelly, translucent white irregular shape Smooth Fertile Surface, single, small size, white spores



Agaric, grevish-blue to grevish brown bale Broadly Convex Cap, cream colored Adnate Close Gills, single or gregarious, medium size, short white Equal Stipe, flest is brittle, white spores



MIXED OR DIVERSE FOREST (Cont.)

YELLOWFOOT CHANTERELLE (Craterellus tubaeformis) Associates with Oak, Hemlock, Sphagnum Moss Lookalikes: False Chanterelle

Taste: Gourmet WOOD EAR

(Auricularia angiospermarum, A. americanum) Grows on Conifers and Hardwoods, Especially Hickory

Taste: Choice WETI AND AND LOWLAND

YELLOW SWAMP BRITTLEGILLS (Russula claroflava) Associates with Conifers & Hardwoods.

especially Birch and Spruce Taste: Good

FIELD AND MEADOW

GIANT PUFFBALL (Calvatia gigantea) Grows on Grass or Detritus

Taste: Average

MEADOW MUSHROOM (Agaricus campestris) Grows on Grass & Detritus Lookalikes: Yellow Staining Agaricus, Destroying Angel

PARASOL MUSHROOM

(Macrolepiota procera) Grows on Grass and Detritus Lookalikes: False Parasol Taste: Choice

SHAGGY MANE

Taste: Good

(Coprinus comatus) Grows on Grass, Wood & Detritus

Taste: Good

WINE CAP (Stropharia rugosoannulata) Grows on Detritus

Cantharelloid with tube or hole in the Center, brownish yellow viscid Infundibuliform or Umbilicate Cap creamy-yellow Decurrent False Gills scattered or gregarious, small size. orange-yellow Equal Stipe, white to buff

Cup shaped Jelly, dark brown to purplish wavy and irregular shape, Smooth gelatinous Fertile Surface, single or clustered, small to medium size, attached to substrate in middle, white spores

Agaric, bright yellow sticky bald Broadly Convex Cap, cream colored Adnate Close Gills, single or gregarious, medium size, short white Equal Stipe, flesh is brittle.

orangish-yellow spores

huge size, olive spores

Puffball, massive near-spherical or egg-shaped white globe, white Gleba which turns olive-brown in age (beco inedible), single, scattered or gregarious,

Agaric, white silky bald Convex Cap, Adnate deep pink to brown Crowded Free Gills, single, gregarious or in fairy rings, large size, whitish Equal Stipe with white Flaring Ring, brown spore

Agaric, whitish Convex Cap with a darker center and brown Scales, white Free Close Gills, single or scattered, large size, light colored narrow Equal Stipe with Flaring Ring and browner Scales, white spores

Agaric, white Campanulate Cap (Cylindrical when young) with white fluffy Scales and brownish center, edges turn tattered and inky in age, black Free Crowded Gills, deliquescent, gregarious or scattered, medium size, white hollow Equal Stipe with Flaring Ring, black spores

Agaric, red wine-colored Convex to Flat bald Cap, whitish Adnate Close Gills which become dark purplish in age, gregarious, medium to large size, whitish Equal Stipe with thick, grooved Flaring Ring











BRICK CAP

Grows on Hardwood Lookalikes: Sulfur Tuft, Deadly Galerina Taste: Average

(Pleurotus ostreatus) Grows Primarily on Hardwoods - Common Taste: Choice

(Flammulina velutipes) Grows on Hardwoods, Especially Elm, Poplar Lookalikes: Deadly Galerina Taste: Gourmet

LION'S MANE & RELATIVES

(Hericium erinaceus, H. americanum, H. coralloides) Grows on Hardwoods Taste: Gourmet

MAITAKE/HEN OF THE WOODS

Grows at the Base of Oak, occasionally Maple Taste: Gourmet

WOOD BLEWIT

(Collybia nuda) Grows on Leaf Litter and other Organic Debris Lookalikes: Webcaps

CONIFEROUS FOREST

Taste: Good SLIPPERY JACK

(Suillus luteus) Associates with Pine, Spruce Lookalikes: Bitter Boletes Taste: Good

MIXED OR DIVERSE FOREST

WOOD EAR Grows on Conifers and Hardwoods, Especially Taste: Choice

FIELD AND MEADOW

SHAGGY MANE

Grows on Grass, Wood & Detritus Taste: Choice

Agaric, brick-colored Broadly Convex bald Cap with faded margin, Adnate yellow Close Gills; turn purple-gray in age densely clustered, small size, Equal Stipe whitish on top, fading to reddish below. faint Ring Zone, purple spores

Shelf, gray-brown Convex to Flat bald Cap Decurrent white Close Gills, rudimentary Club-Shaped Stipe, clustered, medium size white snores

Agaric, orange to brown Convex sticky bald Cap, Adnate off-white Close Gills, densely clustered, small size, tough pale vellow Equal Stipe with dark velvet neare to the base, white spores

Soft Whitish Mass of drooping teeth or spines, Hydnoid Fertile Surface, H. americanum & H. coralloides are branched. medium to large size, white spores

Rosette of Small Shelves, brown to gray bald, Wavy Caps with dark banding, white Pore Surface, single or gregarious, large to huge size, white branched Stipe, white spores

Agaric, lilac to brown Broadly Convex bald Cap with translucent Margin: wayy in age. Emarginate lilac Gills, scattered or gregarious, medium size, Bulbous Stipe thick and hairy, enlarged at the base with lilac to buff Mycelium, buff spores

Bolete, dark reddish brown slimy Convex Cap with slightly lighter margin, yellow Adnate or Subdecurrent Pore Surface. clustered or gregarious, medium size whitish to yellowish Equal Stipe with dots and white Flaring Ring that fades to purplish tones, brown spores

Cup shaped Jelly, dark brown to purplish wayy and irregular shape. Smooth gelatinous Fertile Surface, single or clustered, small to medium size, attached to substrate in middle, white spores

Agaric, white Campanulate Cap (Cylindrical when young) with white fluffy Scales and brownish center, edges turn tattered and inky in age, black Free Crowded Gills, deliquescent, gregarious or scattered, medium size, white hollow Equal Stipe with Flaring Ring, black spores



















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DECIDIOUS EOREST AND SAVANNA

DFADLY GALERINA/FUNERAL BELL sometimes with a lighter or darker spot in (Galerina marginata) Grows on Wood. Season: Year Round, Common inClose Gills, Equal hollow yellow-brownish Spring, Fall

Toxicity: Deadly (causes liver and kidney failure) Zone, clustered or gregarious, small size,

JACK O LANTERN

(Omphalotus illudens) Grows on Hardwood. Season: July-October Toxicity: Nausea, Vomiting

SHI FLIR THET

(Hypholoma fasciculare) Grows on Hardwoods. Season: May-November Toxicity: Nausea, Vomiting

WHITE JELLY FUNGUS (Ductifera pululahuana)

Grows on Hardwoods Toxicity: Nonpoisonous but unpalatable

CONIFEROUS FOREST

ANGEL WING

(Pleurocybella porrigens) Grows on Conifers

Toxicity: Generally Nonpoisonous & considered edible and good, however cases of sometimes fatal poisonings have occurred in Europe and Asia (none in North America) in persons with preexisting conditions. Eat with caution.

FALSE CHANTERFLIE

Grows on Detritus, often around Conifers Toxicity: Digestive Issues, but occasionally considered edible

EALSE KING BOLETE (Boletus huronensis)

Associates with Hemlock, Season: July-September Toxicity: Nausea, Vomiting

MIXED OR DIVERSE FOREST

AMANITA FGGS

(Amanita sp.) Associates with Hardwoods and Conifers. Season: May-November Toxicity: depends on species, can be Deadly

BITTER BOLETES

(Tylopilus sp.) Associates with Hardwoods and Conifers, Season: depends on species; Summer-Fall Toxicity: Nonpoisonous. Extremely Bitter. some species edible or choice edible.

DESTROYING ANGEL

(Amanita bisporiaera) Associates with Conifers and Hardwoods. Especially Oak. Season: June-October Toxicity: Deadly (causes liver and kidney

Agaric, orange-brown bald Convex Cap the middle, rusty brown Subdecurrent Stipe with brown Flaring Ring or Ring

rusty brown spores Agaric, bright orange bald Broadly Convex to Infundibuliform Cap, orange Decurrent



Crowded Gills, densely clustered, medium to large size, paler grange roughly Equal Stipe, cream-yellow spores Agaric, sulfur-yellow Broadly Convex Cap with darker center. Adnate greenish Close Gills; turn purple-gray in age, densely clustered, small size, bright yellow to

spores. Bitter metallic taste.



Jelly, dirty white wayy and irregular shape opaque flesh. Smooth gelatinous Fertile Surface, clustered, small to medium size, white snores



Shelf, pure white Convex to Flat or Infundibuliform bald Cap with thin flesh, Decurrent white Distant Gills, no Stipe. loosely clustered, medium size, white spores



Agaric, brown or orange velvety, Convex to Depressed Cap, pale to bright orange Decurrent forked Crowded Gills, single, scattered, or gregarious, large to huge size. Equal velvety Stipe colored like the cap, white spores



Bolete, pale brown smooth bald Convex Cap. vellowish Adnate Pore Surface. single, scattered or gregarious, large size, whitish Club-Shaped Stipe with pale tan 'tide mark', bruises blue, olive spores



The immature form of mushrooms of the genus Amanita. Usually white smooth or textured egg-shaped bulb with button Agaric inside. If unsure, cut in half and discard if small mushroom is present



Genus of Boletes, Bitter Boletes often have bald Convex brownish Caps, pale Adnate Pore Surfaces, stout Equal to Club-Shaped Stipes and pink or buff spores. Not all Tylopilus share these features or are bitter. Take a small bite and spit out to identify bitter taste.



Agaric, pure white Convex to Broadly Convex bald Cap, off-white Free Crowded Gills, single, medium size, pure white Equal to Club-Shaped Stipe with white Pendant Ring and Volva, white spores



MIXED OR DIVERSE FOREST (Cont.)

EARTHBALL

(Scleroderma citrinum)

Associates with Hardwoods and Conifers,

Season: July-October Toxicity: Gastric Upset, Conjunctivitis

LILAC BROWN BOLETE

(Sutorius eximius) Associates with Conifers and Hardwood especially Oak, Pine, Spruce and Hemlock.

Season: June-September Toxicity: Gastric Upset In many people

TOXIC PINKGILLS (Entoloma sp.)

Grows on Detritus or Associates with Hardwoods, Season: Depends on species:

Toxicity: depends on species. Nausea,

WEBCAPS (Cortinarius sp.)

Associates with Conifers and Hardwood Season: depends on species; Summer-Fall Toxicity: depends on species, can be Deadly

WETLAND AND LOWLAND

FALSE MOREL (Gyromitra sp. & Allies) Associates with Conifers and Hardwoods

Season: April-June Toxicity: Gastric & Neurological Distress, can be cavities, Cap is attached to stipe Deadly due to liver failure. Edible and choice if

properly prepared. Strongly not recommended Club-Shaped solid Stipe, whitish spores.

EARLY MOREL (Verpa bohemica, V. conica)

Associates with Hardwoods and Conifers. Season: April-May

Toxicity: Generally edible when cooked and choice (toxic raw - Gastric Upset and Loss of Coordination). Allergic reactions are significantly more common than in true morels.

FIELD AND MEADOW

COMMON INKY (Coprinopsis atramentaria) Grows on Wood and Detritus, including Buried

Wood, Season: October-June Toxicity: Illness with Alcohol, Possibly Carcinogenic, but generally Nonpoisonous when consumed sober, often listed as edible.

FALSE PARASOL

Grows on Grass & Detritus, Season: August-October Toxicity: Nausea, Vomiting. Responsible for the

highest number of mushroom poisonings

YELLOW STAINING AGARICUS

(Agaricus xanthodermus) Grows on Grass & Detritus, Season: June-October Toxicity: Gastric Upset, Sweating

Puffball, button-shaped buff-vellow cracking Cap with brown Scales, black Gleba, single or scattered,, small size, little to no Stipe, blackish spores

or bald Convex or Conic Caps of a wide

Adnate or Decurrent Distant Gills, Equal

Stipes and rusty brown spores. A few

except in particular cases.

species contain a Cortina.

Sac Fungus, globulous reddish-brown

ridges, somewhat solid interior with

solidity/porosity of the Stipe is best

blunt ridges, Cap is detached from the

stipe, scattered, small size, white hollow

Agaric, gray brown bald Conical-Convex Cap with tattered, slightly grooved margin,

clustered, medium size, white hollow Equal

whitish to black Free Crowded Gills,

Stipe, black spores. DO NOT CONSUME

scattered, or gregarious, often in fairy

greenish lower edge, green spores

scattered, medium size, white

method of identification

method of identification

WITH ALCOHOL

black or dark brown pitted Cap and blunt







Bolete, reddish brown smooth bald Convex Cap, medium-brown Adnate Pore Surface, single, scattered or gregarious, medium to large size, lilac Equal Stipe with brownish scales, bruises purple, chocolate brown



toxic so consumption is not recommended

Genus of Agarics. Webcaps often have slimy or silky Convex, Campanulae or Umbonate Caps of a wide variety of colors (brown, orange, purple, etc.). Adnate Close Gills Equal Stipes and rusty brown spores. All

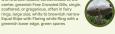












Agaric, white bald Convex Cap with scales in age, sometimes brownish towards the center, Adnate pinkish to brownish Close Free Gills with patches of yellow tissue, single, or in fairy rings, large size, white Bulbous Stipe with white thick Flaring Ring, bruises yellow, brown spores





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