

## NORTHEAST

## FUNGI CHECKLIST

Compiled by Dianna Smith

Date \_\_\_\_\_

LOCATION \_\_\_\_\_

## ASCOMYCETES

### CUPS)

#### ALEURIA

\_\_\_\_ *aurantia* (orange cup)

#### ARACHNOPEZIZA

\_\_\_\_ *aurelia* (orange on leaves)

#### ASCOCORYNE

 (on wood)

\_\_\_\_ *cylichnium* (purple cup)

\_\_\_\_ *sarcoides* (purple cup)

#### BISPORELLA

 (on wood)

\_\_\_\_ *citrina* (yellow cups)

#### BULGARIA

 (on wood)

\_\_\_\_ *inquinans* (brown-black)

#### CALOSCYPHA

\_\_\_\_ *fulgens*

#### CHLORENCOELIA

 (on wood)

\_\_\_\_ *versiformis*

#### CHLOROCIBORIA

 (on wood)

\_\_\_\_ *aeruginascens* (turquoise)

#### CHLOROSPENIUM

\_\_\_\_ *chlora*

#### CHROMELOSPORIUM

\_\_\_\_ *coerulescens*

#### CORYNE

 (Leotia)

\_\_\_\_ *atrovirens*

#### CUDONIA

 (on wood)

\_\_\_\_ *circinans*

\_\_\_\_ *lutea* (VIBRISSIA)

#### GALIELLA

\_\_\_\_ *rufa*

#### GYROMITRA

 (on soil)

\_\_\_\_ *infula* (lumpy brown saddle)

\_\_\_\_ *korfii*

#### HELVELLA

 (on soil)

\_\_\_\_ *acetabulum* (off-white)

\_\_\_\_ *crispa*

\_\_\_\_ *lactea*

\_\_\_\_ *macropus*

\_\_\_\_ *queletii*

#### HUMARIA

 (on wood)

\_\_\_\_ *hemisphaerica*

#### HYMENOSCYPHUS

\_\_\_\_ *frutigenus* (in nut shells)

#### LACHNUM

 (on wood)

\_\_\_\_ *virgineum* (white)

#### LEOTIA

 (on soil)

\_\_\_\_ *atrovirens*

\_\_\_\_ *lubrica*

\_\_\_\_ *viscosa*

#### MICROGLOSSUM

 (on soil)

\_\_\_\_ *olivaceum*

\_\_\_\_ *rufum*

\_\_\_\_ *viride*

#### MICROSTOMA

\_\_\_\_ *floccosum* (pink-rd stm cup)

#### MITRULA

 (on leaves shallow water)

\_\_\_\_ *elegans*

\_\_\_\_ *paludosa*

#### MOLLISIA

 (on soil)

\_\_\_\_ *cinerea* (gray cup)

\_\_\_\_ *melaleuca*

#### MORCHELLA

 (on soil)

\_\_\_\_ *angusticeps* (elata)

\_\_\_\_ *diminutiva* (tulip morel)

\_\_\_\_ *esculentoides* (esculenta)

\_\_\_\_ *punctipes* (semilibera)

#### NEOBULGARIA

\_\_\_\_ *pura* (white jelly cup)

#### NEOLECTA

 (terrestrial)

\_\_\_\_ *irregularis* (yellow)

\_\_\_\_ *vitellina* (y/lw, wht base)

#### ORBILIA

\_\_\_\_ sp.

\_\_\_\_ *inflata*

\_\_\_\_ *xanthostigma*

#### OTIDEA

\_\_\_\_ *alutacea*

\_\_\_\_ *grandis*

\_\_\_\_ *leporina*

\_\_\_\_ *onotica*

#### PACHYELLA

 (on wood)

\_\_\_\_ *babingtonii*

\_\_\_\_ *clepeata*

#### PATINELLARIA

\_\_\_\_ *sanguinea*

#### PEZIZA

\_\_\_\_ sp.

\_\_\_\_ *phylogena* (badioconfusa)

\_\_\_\_ *repanda*

\_\_\_\_ *succosa* (stains yellow)

\_\_\_\_ *varia*

\_\_\_\_ *vesiculosa*

#### PHAEOHELOTIUM

\_\_\_\_ *epiphylus* (tiny yll cups)

#### PSEUDOPLECTANIA

\_\_\_\_ *nigrella*

#### SARCOSCYPHA

\_\_\_\_ *occidentalis* (red cup)

#### SCUTELLINIA

\_\_\_\_ *erinaceus*

\_\_\_\_ *scutellata*

\_\_\_\_ *umbrosum*

#### SPATHULARIOPSIS

\_\_\_\_ *lutea*

\_\_\_\_ *velutipes*

#### SPHAEROSPORELLA

\_\_\_\_ *brunnea*

#### SPHAESPORIUM

 (on wood)

\_\_\_\_ *lignitale* (y/lw-orange blob)

#### TARZETTA

\_\_\_\_ *cupularis*

#### TATREA

\_\_\_\_ *macrospora* (pink)

#### URNULA

\_\_\_\_ *craterium*

#### WYNNEA

\_\_\_\_ *americana*

## (FLASKS)

#### ANNULOHYPOXYLON

\_\_\_\_ *multiforme* (on wood)

#### APIOSPORINA

 (on wood)

\_\_\_\_ *morbosa*

#### BISCOGNIAUXIA

\_\_\_\_ *atropunctata* (gray w blk dots)

#### CAMAROPS

 (on wood)

\_\_\_\_ *petersii*

#### CORDYCEPS

 (on insect)

\_\_\_\_ *farinosa* (Isaria)

\_\_\_\_ *militaris*

#### DALDINIA

 (on wood)

\_\_\_\_ *childiae*

\_\_\_\_ *concentrica*

#### DIATRYPE

 (on wood)

\_\_\_\_ *decorticata* (smear beech)

\_\_\_\_ *stigma*

\_\_\_\_ *virescens* (green thru bark)

#### DIDYMIUM

\_\_\_\_ *dubium* (worm-like, white)

#### ELAPHOCORDYCEPS

(Cordyceps)

\_\_\_\_ *ophioglossoides*

#### EPICOCCUM

\_\_\_\_ *nigrum* (para. Lycoperdon)

#### GEOGLOSSUM

\_\_\_\_ *fallax*

#### GYMNOPORAGIUM

\_\_\_\_ *junniperi-virginianae*

#### HELMINTHOSPAERIA

\_\_\_\_ *clavariarum* (on C. cinerea)

#### HYPOCREA

\_\_\_\_ *armeniacus*

\_\_\_\_ *chromosperma*

\_\_\_\_ *citrina* (on *Tyromyces chioneus*)

\_\_\_\_ *gelatinosa*

\_\_\_\_ *rhododendri*

\_\_\_\_ *sulphurea* (on *Exidia glandulosa*)

#### HYPOMYCES

\_\_\_\_ *armeniacus* (orange)

\_\_\_\_ *aurantius* (on *Tyrom. chioneus*)

\_\_\_\_ *completus* (on *Suillus pictus*)

\_\_\_\_ *chrysospermus* (wt-yll on bol)

\_\_\_\_ *hyalinus* (white on amanitas)

\_\_\_\_ *lactifluorum* (on R. brevipes)

\_\_\_\_ *lateritius* (white on *Lactarius*)

\_\_\_\_ *leoticola* (on *Leotia lubrica*)

\_\_\_\_ *luteovirens* (on *Russula*)

\_\_\_\_ *melanocarpus* (on *Tylophilus*)

\_\_\_\_ *microspermus* (on boletes)

\_\_\_\_ *rosellus* (bit pink on polypores)

\_\_\_\_ *torminosus*

\_\_\_\_ *tremelicola*

#### HYPOXYLON

 (on wood)

\_\_\_\_ *fragiforme* (rust-red balls)

\_\_\_\_ *howeianum*

\_\_\_\_ *rubiginosum* (red crust)

#### JACKROGERSSELLA

(*Hypoxylon*)

\_\_\_\_ *cohaerens* (on beech)

\_\_\_\_ *multiforme*

#### KRETZSCHMARIA

 (Ustulina)

\_\_\_\_ *deusta* (gry to blk on wood)

#### LASIOSPHAERIA

\_\_\_\_ *ovinus*

#### LOPHODERMIMUM

\_\_\_\_ *pinastri* (on pine needles)

#### MYCOGONE

\_\_\_\_ *rosea*

#### NECTRIA

 (on wood)

\_\_\_\_ *cinnabarina*

\_\_\_\_ *coccinea*

\_\_\_\_ *episphaeria*

#### NECTRIOPSISIS

\_\_\_\_ *violacea* (purpl on *Fuligo sept*)

#### NEOLECTA

 (on soil)

\_\_\_\_ *irregularis*

\_\_\_\_ *vitellina*

#### PATELLARIA

\_\_\_\_ *atrata* (black disc)

#### PHAEOCALICIUM

\_\_\_\_ *polyporeum* (on *Trichaptum biforme*)

#### PODOSTROMA

..... *alutaceum* (see

TRICHODERMA)

#### PROTOCREA

 (Hypocrea)

\_\_\_\_ *pallida* (yellow)

#### RHYTISMA

 (on maple leaf)

\_\_\_\_ *americanum*

#### ROSELLINIA

\_\_\_\_ *corticium*

#### SPAESPORIUM

\_\_\_\_ *lignitale* (y/lw-org blob)

#### TAPHINA

\_\_\_\_ *alni* (on Alder cones)

#### TOPOCLADIUM

(Cordyceps)

\_\_\_\_ *capitata*

\_\_\_\_ *ophioglossoides*

#### TRICHODERMA

\_\_\_\_ *alutaceum* (yellow pops)

\_\_\_\_ *harzianum*

\_\_\_\_ *viride* (green)

#### TRICHOGLOSSUM

 (on soil)

\_\_\_\_ sp.

\_\_\_\_ *farlowii*

\_\_\_\_ *hirsutum*

\_\_\_\_ *walteri*

#### XYLARIA

 (on wood)

\_\_\_\_ *hypoxylon*

\_\_\_\_ *longipes*

\_\_\_\_ *polymorpha*

## BASIDIOMYCETES

### SPONGE-PORED

### BOLETE

 (on soil)

#### AUREOBOLETUS

 (Boletus)

\_\_\_\_ *aureissimus* (auripes)

\_\_\_\_ *auriporus*

\_\_\_\_ *innixus*

\_\_\_\_ *roxanae*

#### AUSTROBOLETUS

\_\_\_\_ *gracilis*

#### BAORANGIA

 (BOLETUS)

\_\_\_\_ *bicolor*

#### BOLETELLUS

\_\_\_\_ *chrysenoides* (bikon wood)

\_\_\_\_ *projectellus* (less rect. than

*russellii*)

\_\_\_\_ *pseudochrysenoides*

\_\_\_\_ *russellii* (red reticulation)

#### BOLETINELLUS

 (Gyrodon)

\_\_\_\_ *meruloides* (Ash Tree)

#### BOLETOPSIS

 (Re : Bankeraceae)

\_\_\_\_ *grisea*

#### BOLETUS

\_\_\_\_ sp.

\_\_\_\_ *atkinsonii* (y/lw-brn, wnlk cap)

\_\_\_\_ *aureissimus* var. *aureissimus*

\_\_\_\_ *auripes*

\_\_\_\_ *bicoloroides*

\_\_\_\_ *chippewaensis* (red-ylw-brn)

\_\_\_\_ *clavipes*

\_\_\_\_ *fagilcoia*

\_\_\_\_ *flammens*

\_\_\_\_ *gertrudiae* (y/lw apex)

\_\_\_\_ *glabellus*

\_\_\_\_ *huronensis* (c.)

\_\_\_\_ *inedulis*

\_\_\_\_ *longicurvipes*

\_\_\_\_ *miniato-olivaceus*

\_\_\_\_ *miniato-pallescens*

\_\_\_\_ *nobilis* (wt stipe)

\_\_\_\_ *nobilissimus*

\_\_\_\_ *pallidus* (pl blue stain)

\_\_\_\_ *pallidroseus*

\_\_\_\_ *reticulatus* (drk brwn)

\_\_\_\_ *rufomaculatus* (like bicolor)

\_\_\_\_ *sensibilis*

\_\_\_\_ *separans*

\_\_\_\_ *speciosus*

\_\_\_\_ *subfratern*

\_\_\_\_ *helvola*  
\_\_\_\_ *laeticolor* (yellow-orange)  
**LENTARIA**  
\_\_\_\_ *byssiseda*  
\_\_\_\_ *micheneri*  
**MACROTYPHULA** (in soil)  
\_\_\_\_ *juncea* (thin club)  
**MULTICLAVULA**  
\_\_\_\_  *mucida* (on wet wood)  
**RAMARIA**  
\_\_\_\_ *aurea* (yflw, blunt crown-tips)  
\_\_\_\_ *botrytis* (pink tips)  
\_\_\_\_ *concolor* (stricta wo yll)  
\_\_\_\_ *flavigelatinosa* (org, tips)  
\_\_\_\_ *formosa* (orange, yll tips, toxic)  
\_\_\_\_ *fumigata* (*fennica*)prpl, yllw tips  
\_\_\_\_ *stricta* (yellow tips)

**RAMARIOPSIS**  
\_\_\_\_ *corniculata* (yflw antlers)  
\_\_\_\_ *kunzei* (white)  
**SEBACINA** (*TREMELLODENDRON*)  
\_\_\_\_ *incrustans*  
\_\_\_\_ *schweinitzii*  
\_\_\_\_ *sparassoidea*  
**SPARASSIS** (Cauliflower)  
\_\_\_\_ *americana* (conifers)  
\_\_\_\_ *spathulata*

**THELEPHORA** (fiber fans)  
\_\_\_\_ *cuticularis*  
\_\_\_\_ *palmata*  
\_\_\_\_ *terrestris* (conifers)  
\_\_\_\_ *vialis* (broadleaved)  
**TYPHULA**  
\_\_\_\_ *sp.*

### GASTEROMYCETES:

#### BIRDS NESTS, EARTH STARS, PUFFBALLS, STINKHORNS

**APIOPERDON**  
\_\_\_\_ *pyriforme* (puffball soil)

**ASTRAEUS** (Earthstar)  
\_\_\_\_ *hygrometricus*  
**BOVISTA**  
\_\_\_\_ *pila*

**CALOSTOMA** (RE: Boletales)  
\_\_\_\_ *cinnabarina*  
\_\_\_\_ *fumosa* (*rubicunda*)  
\_\_\_\_ *lutescens*

**CALVATIA** (RE: Agaricaceae)  
\_\_\_\_ *craniformis*  
\_\_\_\_ *cyathiformis* (violet base)  
\_\_\_\_ *gigantea*

**CRUCIBULUM** (bird's nest)  
\_\_\_\_ *laeve* (orange-yellow)  
**CYATHUS** (bird's nest)  
\_\_\_\_ *steccoreus* (blk peridioles)  
\_\_\_\_ *striatus* (striate interior)

**GEASTRUM** (Earthstar)  
\_\_\_\_ *saccatum*  
\_\_\_\_ *triplex*

**INDUSIATUS** (*Phallus*)  
\_\_\_\_ *duplicatus* (veil)

**LYCOPERDON** (puffballs)  
\_\_\_\_ *curtisii* (spines in grass)  
\_\_\_\_ *echinatum* (wht cbmg brwn, leaving scars)  
\_\_\_\_ *marginatum* (peels in patches)  
\_\_\_\_ *perlatum* (on ground)  
\_\_\_\_ *pulcherrimum* (shrt wht spines above smooth brown surface )  
\_\_\_\_ *pyriforme* (on wood)  
\_\_\_\_ *subincarnatum* (flesh color)  
**MUTINUS** (Stinkhorn)  
\_\_\_\_ *caninus* (red stm & cap)  
\_\_\_\_ *elegans* (org stm, brwn spr)  
\_\_\_\_ *ravenelii* (pl pnk stm, rd cp)

**PHALLOGASTER**  
\_\_\_\_ *saccatus* (pink)

**PHALLUS** (Stinkhorn)  
\_\_\_\_ *impudicus* (veil)  
\_\_\_\_ *ravenelii*  
\_\_\_\_ *rubicundus* (hngs fr stm tp)

**PISOLITHUS** (Stinkhorn)  
\_\_\_\_ *arhizus* (*tinctorus*)

**PSEUDOCOLLUS** (Stinkhorn)  
\_\_\_\_ *fusiformis* (orange arms)

**SCLERODERMA** (Re: Boletales)  
\_\_\_\_ *aereolatum* (cracked skin)  
\_\_\_\_ *cepa* (smooth skin)  
\_\_\_\_ *citrinum* (pimply skin)  
\_\_\_\_ *polyrhizum* (*geaster*)

### GELATINOUS (Jelly) FUNGI

**AURICULARIA**  
\_\_\_\_ *americana* (*auricularia*)

**CALOCERA**  
\_\_\_\_ *comea* (yflw cone)  
\_\_\_\_ *viscosa* (yflw-forkd stghm)

**DACRYMYCES**  
\_\_\_\_ *chrysozpermus* (*palmatus*)  
\_\_\_\_ *stillatus*

**DACROPINAX**  
\_\_\_\_ *spathularia* (yflw, on wood)

**DUCTIFERA**  
\_\_\_\_ *pululahuana* (white)

**EXIDIA**  
\_\_\_\_ *crenata* (*recisa*)  
\_\_\_\_ *glandulosa*  
\_\_\_\_ *nigricans* (black)

**GUÉPINIOPSIS**  
\_\_\_\_ *alpina* (yellow cone)  
\_\_\_\_ *buccina* (ribbed base)  
**HELICOGLOEA** (*LEUCOGLOEA*)  
\_\_\_\_ *compressa* (white jelly blob)  
**HOROMYCES**  
\_\_\_\_ *aurantiacus* (red *T. mesentrca*)

**MYXARIUM** (*Exidia*)  
\_\_\_\_ *nucleatum* (warts, chlorine, frag ring)  
**PHAEOTREMELLA** (*TREMELLA*)  
\_\_\_\_ *foliacea* (brown)  
**PHLOGIOTIS**  
\_\_\_\_ *helvelloides* (ormg-yflw)  
**PSEUDOHYDNUM**

\_\_\_\_ *gelatinosum*  
**SEBACINA**  
\_\_\_\_ *incrustans*  
\_\_\_\_ *schweinitzii*  
\_\_\_\_ *sparassoids*  
**SYZYGOSPORA**  
\_\_\_\_ *mycetophila* (on *Gymnopus dryophilus*)  
**TREMELLA**  
\_\_\_\_ *aurantia* (Yellow *Stereum hirsutum* parasite)  
\_\_\_\_ *fuciformis* ('snow fungus')  
\_\_\_\_ *mesenterica* (yellow)  
\_\_\_\_ *reticulata* (white, terrestrial)

### GILLED fungi pale spores

**AMANITA**  
\_\_\_\_ *sp.*  
\_\_\_\_ *abrupta* (Lepidella)  
\_\_\_\_ *aestivalis*  
\_\_\_\_ *albocreata*  
\_\_\_\_ *atkinsoniana* (reddish warts)  
\_\_\_\_ *banningiana* (yellow caesar)  
\_\_\_\_ *bisporigera* (cleft foot)  
\_\_\_\_ *brunnescens* (cleft foot)  
\_\_\_\_ *canescens* (metal white)  
\_\_\_\_ *ceceliae*  
\_\_\_\_ *cinereopannosa* (Wt-gry)  
\_\_\_\_ *citrina*  
\_\_\_\_ *cokeri* (Lepidella)

\_\_\_\_ *crenulata* (pale yll-tan)  
\_\_\_\_ *daucipes* (Lepidella)  
\_\_\_\_ *elongata* (yflw cap, wht sp)  
\_\_\_\_ *farinosa* (Powder cap)  
\_\_\_\_ *flavoconia*  
\_\_\_\_ *flavorubens* (yflw warts)  
\_\_\_\_ *frostiana*  
\_\_\_\_ *fulva* (warm tan)

\_\_\_\_ *jacksonii* (orange)  
\_\_\_\_ *lavendula* (*citrina*)  
\_\_\_\_ *longipes* (Lepidella)  
\_\_\_\_ *multisquamosa* (white)  
\_\_\_\_ *muscaria v. guessowii*  
\_\_\_\_ *muscaria v. flavivolvata*

\_\_\_\_ *onusta*  
\_\_\_\_ *pantherina* (See *velatipes*)  
\_\_\_\_ *peckiana* (pnk wrts, frgl veil, volva reddens)  
\_\_\_\_ *persicina* (peach)  
\_\_\_\_ *phalloides*  
\_\_\_\_ *polypyraxis* (trg, wht, frgl ring)

\_\_\_\_ *porphyria* (brn w gry warts)  
\_\_\_\_ *praecox 32* (no ring)  
\_\_\_\_ *ravenelii* (cottony warts cap)  
\_\_\_\_ *rhopalopus* (wht w/ brown warts, chlorine, frag ring)

\_\_\_\_ *rubescens*  
\_\_\_\_ *rubescens var. alba*  
\_\_\_\_ *russuloides* (ring)  
\_\_\_\_ *sinicoflava*  
\_\_\_\_ *spretia* (streaked, volva flare)

\_\_\_\_ *subcokeri* (double veil)  
\_\_\_\_ *submaculata* (gry-brwn streaked cap, gray patches, ring at apex)  
\_\_\_\_ *subsolitaria* (yflw-ong/crm gills)  
\_\_\_\_ *vaginata complex* (gray)  
\_\_\_\_ *velatipes* (lrg, yll cntr brn)  
\_\_\_\_ *virginiana* (small)  
\_\_\_\_ *volvata* (no ring, UV remnts on flared volva, brwns w age, no red staining)  
\_\_\_\_ *whetstoneae* (no veil, redns)

**AMPULLOCLITOCYBE** (*CLITOCYBE*)  
\_\_\_\_ *clavipes*

**ARMILLARIA**  
\_\_\_\_ *gallica* (alone or gregarious, cobwebby veil, on soil, rhizomorphs, hairy)  
\_\_\_\_ *mellea* (honey color, clustered, thick ring, pointed base)

\_\_\_\_ *solidipes* (*ostoyae*) (conifers, brwn, caespitose, brwn ring)  
\_\_\_\_ *sinapina* (yflw cob-web veil and remnants on cap & stipe)

..... *tabescens* (See *DESARMILLARIA*)  
**ARRHENIA** (*Hygrophoraceae*)  
\_\_\_\_ *epichysium* (brn funnel on conifer)

**ASTEROPHORA**  
\_\_\_\_ *lycoperooides*  
\_\_\_\_ *parasitica*

**BAEOSPORA**  
\_\_\_\_ *myosura*

**CANTHARELLUA**  
\_\_\_\_ *umbonata* (grey)

**CHEIMENOPHYLLUM**  
\_\_\_\_ *candissimum* (on wood)

**CLITOCYBE** (*CLITOPILUS*)  
\_\_\_\_ *mundula*  
**CLITOCYBE**  
\_\_\_\_ *sp.*  
\_\_\_\_ *americana*  
\_\_\_\_ *candicans*  
\_\_\_\_ *clavipes* (See *AMPULLOCLITOCYBE*)

\_\_\_\_ *gibba*  
\_\_\_\_ *inornata sub sp.*  
\_\_\_\_ *occidentalis*  
\_\_\_\_ *odora* (green)  
\_\_\_\_ *rivulosa* (*dealbata*)  
\_\_\_\_ *robusta*  
\_\_\_\_ *subconnexa* (white, clumps)  
\_\_\_\_ *trulliformis*  
\_\_\_\_ *truncicola*

**CLITOCYBULA** (on wood)  
\_\_\_\_ *abundans*  
\_\_\_\_ *familia*  
\_\_\_\_ *occulata*

**CLITOPILUS**  
\_\_\_\_ *prunulus*

**CHLOROPHYLLUM** (*LEPIOTA*)  
\_\_\_\_ *rachodes*

**CHROMOSERA** (on wood)  
\_\_\_\_ *cyanophylla*

**COLLYBIA**  
\_\_\_\_ *alboflavida* (*MELANOLEUCA*)

\_\_\_\_ *cirrhata* (no sclerotia)  
\_\_\_\_ *cookei* (round yflw sclerotia)  
\_\_\_\_ *tuberosa* (red-brown elliptical)  
\_\_\_\_ *zonata* (*Crinipellis zonata*)

**CUPHOPHYLLUS** (*Camarophyllus*, *Hygrophorus*)  
\_\_\_\_ *borealis* (under conifers)  
\_\_\_\_ *praetensis*  
\_\_\_\_ *virginicus* (white)

**CYPTOTRAMA** (on wood)  
\_\_\_\_ *asprata*

**CYSTODERMA**  
\_\_\_\_ *amianthinum* (under conifer)  
\_\_\_\_ *amianthinum* var.  
\_\_\_\_ *rugosoreticulatum* (c., wrinkled cap)

\_\_\_\_ *cinnabarina* (under conifer)(c.)  
\_\_\_\_ *granulosum* (under conifer)  
**DESARMILLARIA** (*ARMILLARIA*)  
\_\_\_\_ *tabescens* (no veil)

**ENTOLOMA**  
\_\_\_\_ *sp.*  
\_\_\_\_ *abortivum*  
\_\_\_\_ *asprellum*  
\_\_\_\_ *bicolor* (caramel cap, wt gls, stm)  
\_\_\_\_ *grayanum* (grey)

\_\_\_\_ *luteus*  
\_\_\_\_ *murrayi*  
\_\_\_\_ *quadratum* (*salmoneum*)  
\_\_\_\_ *rhodopolium* (pl tn, wt gls, stm)  
\_\_\_\_ *salmoneum* (syn. *quadratum*)  
\_\_\_\_ *serullatum* (blu-blk gill edge)

\_\_\_\_ *sinuatum*  
\_\_\_\_ *strictus*  
\_\_\_\_ *umbonatum* (umbo)  
\_\_\_\_ *unicolor* (yfl-orage, umbo)

\_\_\_\_ *vernium* (See *NOLANEA*)  
**FLAMMULINA** (on wood)  
\_\_\_\_ *velutipes*

**GERRONEMA** (on wood)  
\_\_\_\_ *strombodes*

**GLIOPHORUS** (*HYGROCYBE*)  
\_\_\_\_ *irrigatus* (blk-brn, lng stm)  
\_\_\_\_ *laetus* (yl-ong, wt, yl)  
\_\_\_\_ *psittacinus*

**GLIOXANTHOMYCES** (*HYGROCYBE*)  
\_\_\_\_ *nitidus* (*H. nitida*)  
\_\_\_\_ *vitellina*

**GOMPHIDIUS** (slimy)  
\_\_\_\_ *flavipes*  
\_\_\_\_ *glutinosus*  
\_\_\_\_ *maculatus*  
\_\_\_\_ *smithii*  
\_\_\_\_ *subroseus*

**GYMNOPUS** (*COLLYBIA*)  
\_\_\_\_ *acervatus* (clstrd drk brn yll-brn)  
\_\_\_\_ *alkalivirens* (drk rd-brn cp, stm)  
\_\_\_\_ *androsaceus* (stks, br, blk stm)

\_\_\_\_ *confluens* (on conifer litter)  
\_\_\_\_ *dichrous* (on stems)  
\_\_\_\_ *dryophilus*  
\_\_\_\_ *foetidus* (*Micromphale f.*)

..... *lentinooides* (see *RHODOCOLLYBIA*)  
\_\_\_\_ *luxurians*  
\_\_\_\_ *spongiosus* (hairy swll stem, litter)

\_\_\_\_ *subnudus* (on oak leaves)  
**HODOPHILUS**  
\_\_\_\_ *hymenoecephalus*  
**HOHENBUEHELIA**  
\_\_\_\_ *petaloides*

**HUMIDICUTIS** (*Hygrocybe*, *Hygrophorus*)  
\_\_\_\_ *marginata v. concolor* (yl gls)  
\_\_\_\_ *marginata v. marginata* (org)  
\_\_\_\_ *marginata var. olivacea*

**HYGROCYBE**  
\_\_\_\_ *sp.*  
\_\_\_\_ *appalachiensis* (rd, yl decurrent gills, red-org stem)  
\_\_\_\_ *cantharellus* (rd, yl, rd)  
\_\_\_\_ *chlorophana* (yflw, dry)

\_\_\_\_ *coccinea* (stky cnvx scrft rd, rd-org sbdstnt atchd gls, rd stm, yl bs)  
\_\_\_\_ *conica* (cone red cap blackns)  
\_\_\_\_ *cuspidata* (cone rd-yl-ong, cls yll-ylong gills, pl yll to org stem w wt bs) (rd cone, rd stm)

\_\_\_\_ *flavescens* (yflw, tacky)  
\_\_\_\_ *marchii* (red, wt, yl-org)  
\_\_\_\_ *miniata* (red, yl, rd)  
\_\_\_\_ *minutula* (red, vs, trnslucnt)  
\_\_\_\_ *parvula* (yflw cp, red-org stm)

\_\_\_\_ *punicea*  
\_\_\_\_ *turundus* var.  
\_\_\_\_ *sphagnophila*

**HYGROPHOROPSIS**  
\_\_\_\_ *aurantiaca* (under conif)

**HYGROPHORUS**  
\_\_\_\_ *agathosmos* (gryshn, almond smell, w conifers)  
\_\_\_\_ *camarophyllus*  
\_\_\_\_ *eburneus* (white)  
\_\_\_\_ *erubescens*  
\_\_\_\_ *flavodiscus* (vsd yl, yl, yl)

\_\_\_\_ *fuliginus* (slimy, brwn, wt, wt)  
\_\_\_\_ *russula*  
\_\_\_\_ *sordidus*  
\_\_\_\_ *speciosus* (red, stem wht)

\_\_\_\_ *tennesseensis* (c., vscd pl brwn, wht gills, farinaceous, bitter)  
\_\_\_\_ *subovinus* (blk-brn)

**HYMENOPELLIS** (*Xerula*)  
\_\_\_\_ *furfuracea*  
\_\_\_\_ *megalospora*  
\_\_\_\_ *rubrobrunnescens*

**HYPZYBUS**  
\_\_\_\_ *marmoratus* (*tessulatus*)  
\_\_\_\_ *ulmarius* (elm or box elder)

**LACCARIA**  
\_\_\_\_ *sp.*  
\_\_\_\_ *amethystina* (oak, beech)  
\_\_\_\_ *bicolor* (purple gills, bs, conifer)

\_\_\_\_ *laccata* (rd-brwn, no lines, hw)  
\_\_\_\_ *longipes* (moss, sprc or larch)  
\_\_\_\_ *ohiensis* (strongly lined)

### CANTHARELLOID (Vase or trumpet shaped)

**CANTHARELLUS**  
\_\_\_\_ *appalachiensis* (brown tint)  
\_\_\_\_ *cibarius* (apricot yllw)  
\_\_\_\_ *cinnabarinus* (red-oring)  
\_\_\_\_ *confluens* (like C. lateritius, but stems have 1or more caps)  
\_\_\_\_ *enelensis* (yoke yellow)  
\_\_\_\_ *lateritius* (smooth hymen.)  
\_\_\_\_ *minor* (small yllw)  
\_\_\_\_ *phasmatris* (yfl-om, pl yl hymen.)  
\_\_\_\_ *tenuthrix* (yl cp sml, stm lng)  
\_\_\_\_ *velutinus* (peach colored)

**CRATRELLUS** (in soil)  
\_\_\_\_ *cinereus*  
\_\_\_\_ *cornucopioides* (*fallax*)  
\_\_\_\_ *foetidus*  
\_\_\_\_ *ignicolor* (conifers, sw brwn)  
\_\_\_\_ *lutescens* (all yellow)  
\_\_\_\_ *tubaeformis* (brown-gray cap)

**GOMPHUS** (in soil)  
\_\_\_\_ *clavatus* (violet chanterelle)

**TURBINELLUS** (*GOMPHUS*)  
\_\_\_\_ *floccosus* (under conifers)  
\_\_\_\_ *kaufmanii* (under hrdwd)

### CAULIFLOWERS, CLUBS & CORALS, FIBER FANS

**ARTOMYCES** (*CLAVICORONA*)  
\_\_\_\_ *pyxidatus* (on wood)

**CLAVARIA** (in soil)  
\_\_\_\_ *fragilis* (*vermicularis*)  
\_\_\_\_ *fumosa* (*rubicunda*)  
\_\_\_\_ *ornaticeps*  
\_\_\_\_ *zollingeri* (purple)

**CLAVARIADELPHUS**  
\_\_\_\_ *americanus* (myc. oak, pine)  
\_\_\_\_ *pistillaris* (myc. with beech)  
\_\_\_\_ *truncatus*

**CLAVULINA** (in soil)  
\_\_\_\_ *cinerea*  
\_\_\_\_ *coralloides* (*cristata*)  
\_\_\_\_ *rugosa* (white, irreg)

**CLAVULINOPSIS**  
\_\_\_\_ *aurantiocinnabarinus*  
\_\_\_\_ *corniculata* (org, forked)  
\_\_\_\_ *fusiformis*

\_\_\_ *nobilis* (lgr, scaly cp & stm)  
 \_\_\_ *ochropurpurea*  
 \_\_\_ *proxima* (pines, robust, rough)  
 \_\_\_ *pumilla* (conifers)  
 \_\_\_ *trullissata* (purpl gills, in sand)  
 \_\_\_ *striatula* (ple cap, smll, lined, long rd-brn stem in moss)  
 \_\_\_ *tortillis* (wine to red-brn)  
**LEPISTA** (CLITOCYBE)  
 \_\_\_ *irina*  
 \_\_\_ *nuda*  
 \_\_\_ *subconnexa*  
**LEPIOTA**  
 \_\_\_ *cristata*  
**LEUCOAGARICUS** (LEPIOTA)  
 \_\_\_ *americanus*  
 \_\_\_ *leucothites* (naucinus)  
 \_\_\_ *rubrotinctus*  
**LEUCOCOPRINUS** (LEPIOTA)  
 \_\_\_ *birbaumii*  
 \_\_\_ *cepaestipes*  
**LEUCOCYBE** (Lyophyllum)  
 \_\_\_ *connatum* (white)  
**LEUCOPAXILLUS**  
 \_\_\_ *albissimus* (decrnt gills, conifer)  
 \_\_\_ *giganteus*  
**LEUCOPHOLIOTA**  
 \_\_\_ *decorosa*  
**LICHENOMPHALINA**  
 \_\_\_ *umbellifera*  
**LYOPHYLLUM** (Clitocybe)  
 \_\_\_ *decastes* (brown)  
 \_\_\_ *fumosum* (fibers gray-brown)  
 \_\_\_ *loricatum* (drk gry-blk, gry gills)  
 \_\_\_ *multiforme*  
**MACROLEPIOTA** (Lepiota)  
 \_\_\_ *procera*  
**MARASMIELLUS**  
 \_\_\_ *praecutus*  
**MARASMIUS**  
 \_\_\_ sp.  
 \_\_\_ *androsaceus*  
 \_\_\_ *capillaris*  
 \_\_\_ *cohaerans*  
 \_\_\_ *delectans*  
 \_\_\_ *epiphyllus*  
 \_\_\_ *nigrodiscus*  
 \_\_\_ *oreades*  
 \_\_\_ *pulcherripes*  
 \_\_\_ *rotula*  
 \_\_\_ *scorondonius*  
 \_\_\_ *siccus*  
 \_\_\_ *strictipes*  
 \_\_\_ *sullivantii* (rust)  
**MEGACOLLYBIA** (on wood)  
 \_\_\_ *rodmani* (platyphylla)  
**MYCENA**  
 \_\_\_ sp.  
 \_\_\_ *alcalina*  
 \_\_\_ *atkinsoniana* (Yllw-ormg liquid)  
 \_\_\_ *corticola*  
 \_\_\_ *epipterygi*  
 \_\_\_ *galericulata*

\_\_\_ *galopus* (wht liquid in stem)  
 \_\_\_ *haematopus*  
 \_\_\_ *inclinata*  
 \_\_\_ *leaiana* (orange)  
 \_\_\_ *leptocephala*  
 \_\_\_ *luteopallens*  
 \_\_\_ *maculata*  
 \_\_\_ *pura* 'group'  
 \_\_\_ *rubromarginata*  
 \_\_\_ *rutilantiformis*  
 \_\_\_ *sanguinolenta*  
 \_\_\_ *stylobates*  
 \_\_\_ *subcaerulea* (blue-beige)  
**NEOHYGROCYBE**  
 \_\_\_ *subovinus*  
**NEOLENTINUS** (LENTINUS)  
 \_\_\_ *lepideus*  
**OMPHALINA**  
 \_\_\_ *chrysophylla*  
**OMPHALOTUS** (on wood)  
 \_\_\_ *iludens*  
**OSSICAULIS** (HYPSIGYGUS)  
 \_\_\_ *lignatilis*  
**PANELLUS** (on wood)  
 \_\_\_ *serotinus*  
 \_\_\_ *stipticus*  
**PHAEOLEPIOTA**  
 \_\_\_ *aurea*  
**PHYLLTOPSIS** (on wood)  
 \_\_\_ *nidulans*  
**PHYSALACRIA**  
 \_\_\_ *inflata*  
**PLEUROCYBELLA** (on wood)  
 \_\_\_ *porrigens* (conifer wood)  
**PLEUROTUS** (on wood)  
 \_\_\_ *dryinus*  
 \_\_\_ *ostreatus* (winter)  
 \_\_\_ *populinus* (on aspen)  
 \_\_\_ *pulmonarius* (summer)  
**PLICATUROPSIS** (on wood)  
 \_\_\_ *crispa*  
**PLUTEUS** (on wood)  
 \_\_\_ sp.  
 \_\_\_ *admirabilis*  
 \_\_\_ *americanus* (salicinus)  
 \_\_\_ *atromarginatus* (blk gill)  
 \_\_\_ *aurantiorugosus* (brt omg)  
 \_\_\_ *cervinus*  
 \_\_\_ *granularis*  
 \_\_\_ *leoninus*  
 \_\_\_ *longistriatus*  
 \_\_\_ *pellitus*  
 \_\_\_ *petasatus*  
 \_\_\_ *thomsonii* (veined)  
 \_\_\_ *umbrosus*  
**PSEUDOARMILLARIELLA** (CLITOCYBE)  
 \_\_\_ *ectypoides* (parasite)  
**PSEUDOCCLITOCYBE** (CLITOCYBE)  
 \_\_\_ *cyathiformis*  
**PSEUDOTRICHOLOMA**

(Porpoloma)  
 \_\_\_ **umbrosus**  
**RESUPINATUS** (on wood)  
 \_\_\_ *albioniger*  
 \_\_\_ *applicatus*  
 \_\_\_ *striatulus*  
**RHIZOMARASMIUS**  
 \_\_\_ *pyrrhoccephalus*  
**RHODOCOLLYBIA** (Collybia)  
 \_\_\_ *butyracea*  
 \_\_\_ *lentinoides* (saw-tooth gills)  
 \_\_\_ *maculata* (spotted)  
 \_\_\_ *mac. v. scorzonerea* (yll)  
**RICKENELLA**  
 \_\_\_ *fibula* (orange in moss)  
**ROGOSOMYCES** (Calocybe)  
 \_\_\_ *praeceus*  
 \_\_\_ *carneus*  
**SCHIZOPHYLLUM** (on wood)  
 \_\_\_ *commune*  
**SINGEROCYBE**  
 \_\_\_ *adirondakensis*  
**TECTELLA** (on wood)  
 \_\_\_ *patellaris* (hrdwd)  
**STROBILURIUS**  
 \_\_\_ sp.  
**TETRAPYROGUS** (Marasmius)  
 \_\_\_ *nigripes* (hrdwd, leaves, twigs)  
**TRICHOLOMA** (on soil)  
 \_\_\_ *aestuans*  
 \_\_\_ *aurantium*  
 \_\_\_ *caligatum* (under hrdwd)  
 \_\_\_ *davisiae*  
 \_\_\_ *equestre* (under conifers)  
 \_\_\_ *fulvum*  
 \_\_\_ *fumosoluteum* (smoky yllw)  
 \_\_\_ *imbricatum*  
 \_\_\_ *magnivelare* (under conifers)  
 \_\_\_ *myomyces*  
 \_\_\_ *odorum*  
 \_\_\_ *palustre* (hrdwd, olive w/ drk fib)  
 \_\_\_ *pessundatum*  
 \_\_\_ *pullum* (dk gray, gills pinksh)  
 \_\_\_ *saponaceum* (under conifers)  
 \_\_\_ *subluteum*  
 \_\_\_ *subsejunctum*  
 \_\_\_ *subrespendens* (white)  
 \_\_\_ *terreum*  
 \_\_\_ *transmutans*  
 \_\_\_ *ustale*  
 \_\_\_ *virgatum* (gray, streaked)  
**TRICHOLOMOPSIS** (on conifer)  
 \_\_\_ *decora* (black hairs)  
 \_\_\_ *rutilans* (red dots)  
 \_\_\_ *sulfureoides* (yellow)  
**VOLVARIA** (on wood)  
 \_\_\_ *bombycina*  
 \_\_\_ *speciosa*  
**XEROMPHALINA** (on wood)  
 \_\_\_ *campanella* (conifer)  
 \_\_\_ *kaufmanii* (hdwd)

### GILLED:

**Darker spored**  
**AGARICUS**  
 \_\_\_ *abruptibulbus*  
 \_\_\_ *arvensis*  
 \_\_\_ *bisporus*  
 \_\_\_ *bitorquis*  
 \_\_\_ *campestris*  
 \_\_\_ *haemorroidarius*  
 \_\_\_ *placomycetes*  
 \_\_\_ *subrufescens*  
 \_\_\_ *sylvaticus* (brn scales)  
**AGROCYBE** (on wood chips)  
 \_\_\_ *acericola*  
 \_\_\_ *molesta* (dura)  
 \_\_\_ *pediades*  
 \_\_\_ *praecox*  
**CHLOROPHYLLUM** (LEPIOTA)  
 \_\_\_ *molybdites*  
**CHROOGOMPHUS**  
 \_\_\_ *ochraceus* (rutilans)  
 \_\_\_ *vinicolor*  
**CONOCYBE**  
 \_\_\_ *apala* (lactea)(in grass)  
 \_\_\_ *filaris*  
 \_\_\_ *lutea*  
 \_\_\_ *smithii*  
**COPRINELLUS** (on wood)  
 \_\_\_ *disseminatus*  
 \_\_\_ *micaceus*  
**COPRINOPSIS** (on wood)  
 \_\_\_ *atramentaria*  
 \_\_\_ *cinerea*  
 \_\_\_ *lagopus*  
 \_\_\_ *variegata*  
**COPRINUS**  
 \_\_\_ *comatus*  
**CORTINARIUS** (on soil)  
 \_\_\_ sp.  
 \_\_\_ *alboluteus* (yel, dry cap)  
 \_\_\_ *alboviolaceus*  
 \_\_\_ *anomolus* (tan)  
 \_\_\_ *armillatus* (bracelet)  
 \_\_\_ *azurus* (purple gills)  
 \_\_\_ *bolaris*  
 \_\_\_ *camphoratus* (prpl fish gills, conifers)  
 \_\_\_ *caperatus*  
 \_\_\_ *cinnamomeus*  
 \_\_\_ *claricolor*  
 \_\_\_ *collinitus*  
 \_\_\_ *corrugatus*  
 \_\_\_ *distans*  
 \_\_\_ *evernius* (drk vlt-brn cap, knob, violet gills, white fibrils on stem)  
 \_\_\_ *flexipes* (drk brwn, whi scales)  
 \_\_\_ *hessleri* (brt. org cp, stm.gills)  
 \_\_\_ *huronensis*  
 \_\_\_ *jodes* (starry spots on purple cp)  
 \_\_\_ *jodeoides* (bitter cap slime)  
 \_\_\_ *jodes*  
 \_\_\_ *undum*  
 \_\_\_ *lilacinus*  
 \_\_\_ *limoneus*

\_\_\_ *luteus* (yell, viscid cp)  
 \_\_\_ *malacoriis* (orange gills)  
 \_\_\_ *marylandensis* (red)  
 \_\_\_ *olearioides*  
 \_\_\_ *pholideus* (scaly, brwn)  
 \_\_\_ *privignoides* (brn cp)  
 \_\_\_ *pulchrifolius* (purple gills)  
 \_\_\_ *purpurescens* (brn cp)  
 \_\_\_ *pyriodorus* (pear odor)  
 \_\_\_ *rubellus*  
 \_\_\_ *rubicundulus*  
 \_\_\_ *sanguineus* (red cap & stem)  
 \_\_\_ *scaurus* (olv-brn cp, vis, grn-y gills, balsalm)  
 \_\_\_ *semisanguineus*  
 \_\_\_ *sphaerosporus* (yl cp, stm, viscid, lavender gills, club base)  
 \_\_\_ *squamulosus* (drk brn)  
 \_\_\_ *subpulchrifolius*  
 \_\_\_ *torvus*  
 \_\_\_ *traganus* (goat odr, pl prpl, flesh & gills are brown, conifers)  
 \_\_\_ *triumphans*  
 \_\_\_ *vibratus*  
 \_\_\_ *violaceus* (drk prpl)  
 \_\_\_ *whitei*  
**CREPIDOTUS** (on wood)  
 \_\_\_ sp.  
 \_\_\_ *applanatus*  
 \_\_\_ *cinnabarinus*  
 \_\_\_ *crocophyllum*  
 \_\_\_ *malachus*  
 \_\_\_ *mollis*  
 \_\_\_ *stipitatus* (tiny)  
 \_\_\_ *vulgaris*  
**GALERINA**  
 \_\_\_ sp.  
 \_\_\_ *marginata* (autumnalis)  
 \_\_\_ *paludosa*  
 \_\_\_ *stylifera*  
 \_\_\_ *tibiicytis*  
 \_\_\_ *vittiformis*  
**GYMNOPILUS** (on wood)  
 (dark spores-on dead wood)  
 \_\_\_ *fulvosquamulosus* (scaly)  
 \_\_\_ *junonius* (clsters, hdwd & con)  
 \_\_\_ *lepidopus*  
 \_\_\_ *liquiritiae* (conifers, no ring)  
 \_\_\_ *luciferis*  
 \_\_\_ *luteus* (yellow, hardwoods)  
 \_\_\_ *luteofolius* (confrs, clustered)  
 \_\_\_ *penetrans* (conifers)  
 \_\_\_ *sapineus* (conifers)  
**HEBELOMA**  
 \_\_\_ *crustuliniforme*  
**HEMISTROPHARIA** (Pholiota)  
 \_\_\_ *albocrenulata* (on wood)  
**HYPHLOMA** (on wood)  
 \_\_\_ *capnoides* (on conifer)  
 \_\_\_ *fasiculare* (yellow)  
 \_\_\_ *lateritium* (sublateritium)  
 \_\_\_ *undum*  
**INOCYBE** (on soil)  
 \_\_\_ sp.

\_\_\_ *calamistrata*  
 \_\_\_ *geophylla* (white)  
 \_\_\_ *languinosa*  
 \_\_\_ *lilacina*  
 \_\_\_ *leptocephala*  
 \_\_\_ *rimosa* (fastigiata)  
 \_\_\_ *tahquamenonensis*  
 \_\_\_ *unicolor*  
**LACRYMARIA** (Psathyrella)  
 \_\_\_ *lachrymabunda* (on wood)  
**LERATIOMYCES**  
 \_\_\_ *squamosus* (thraustus)  
**PANAEOLINA** (PANAEOLOUS)  
 \_\_\_ *foenisecii*  
**PARASOLA** (COPRINUS)  
 \_\_\_ *plicatilis*  
**PAXILLUS** (Re: Boletales)  
 \_\_\_ *involutus*  
**PHAEOCOLLYBIA**  
 \_\_\_ *christinae*  
 \_\_\_ *jennyae*  
**PHOLIOTA** (on wood)  
 \_\_\_ *alnicola*  
 \_\_\_ *aureivella*  
 \_\_\_ *flammans* (brt yllw-orge)  
 \_\_\_ *granulosa*  
 \_\_\_ *limonella*  
 \_\_\_ *lucifera* (fringed gills, chips)  
 \_\_\_ *squarrosa*  
 \_\_\_ *squarosoides*  
**PHOLIOTINA**  
 \_\_\_ *rugosa* (filaris)  
**PSILOCYBE**  
 \_\_\_ *caerulipes*  
 \_\_\_ *cyanescens*  
 \_\_\_ sp.  
**PSATHYRELLA** (on wood)  
 \_\_\_ sp.  
 \_\_\_ *candolleana*  
 \_\_\_ *conissans* ('Red Gilled', pink spore deposit)  
 \_\_\_ *delineata/rugeocephala*  
 \_\_\_ *hydrophila*  
**STROPHARIA**  
 \_\_\_ *aeruginosa* (green)  
 \_\_\_ *coronilla*  
 \_\_\_ *hardii* (conifers)  
 \_\_\_ *hormemannii* (c., stm lacerate)  
 \_\_\_ *kaufmanii* ochre-yll cap, scalystem, ring)  
 \_\_\_ *rugosoannulata*  
**TUBERIA** (on wood chips)  
 \_\_\_ *confragosa*  
 \_\_\_ *furfuracea*

### LACTARIUS LACTIFLUUS RUSSULA

**LACTARIUS** (on soil)  
 \_\_\_ sp.  
 \_\_\_ *affinis*

\_\_\_ *allardii*  
 \_\_\_ *atroviridis*  
 \_\_\_ *argillaceifolius* (gray)  
 \_\_\_ *aspideoides*  
 \_\_\_ *camphoratus* (maple syrup)  
 \_\_\_ *colorascens*  
 \_\_\_ *chelidonium*  
 \_\_\_ *chrysorrheus*  
 \_\_\_ *cinereus*  
 \_\_\_ *cinereus var. fagetorum*  
 \_\_\_ *corrugis*  
 \_\_\_ *croceus*  
 \_\_\_ *determinus*  
 \_\_\_ *fragilis*  
 \_\_\_ *fumosus*  
 \_\_\_ *gerardii*  
 \_\_\_ *glaucescens* (blu-grn milk)  
 \_\_\_ *griseus* (hairy drk center)  
 \_\_\_ *helvus* (aquifolius) (maple sryp)  
 \_\_\_ *hibbardiae* (brown)  
 \_\_\_ *imperceptus*  
 \_\_\_ *indigo*  
 \_\_\_ *lignyotellus* (drk gill edge)  
 \_\_\_ *lignyotus*  
 \_\_\_ *maculatipes* (cream w yellow pits/zones)  
 \_\_\_ *mucidus* (tan-brwn, slimy)  
 \_\_\_ *mutabilis*  
 \_\_\_ *oculatus* (red-brown)  
 \_\_\_ *peckii*  
 \_\_\_ *piperatus* (narrow, close gills)  
 \_\_\_ *quietus var. incanus*  
 \_\_\_ *rimosellus* (cracked)  
 \_\_\_ *sordidus*  
 \_\_\_ *subplinthogalis*  
 \_\_\_ *subpurpureus*  
 \_\_\_ *theiogalus*  
 \_\_\_ *thyinos*  
 \_\_\_ *tomentoso-marginatus*  
 \_\_\_ *terminosus*  
 \_\_\_ *vietus*  
 \_\_\_ *vinaceorufescens*  
 \_\_\_ *avidus*  
 \_\_\_ *volemus v. flavida*  
**LACTIFLUUS** (Lactarius)  
 \_\_\_ *deceptivus* (inrolled margin)  
 \_\_\_ *hygrophoroides*  
 \_\_\_ *luteolus* (stains gills dark)  
 \_\_\_ *subvellereus*  
 \_\_\_ *subvellereus v. subdistans*  
 \_\_\_ *volemus*  
**RUSSULA**  
 \_\_\_ sp.  
 \_\_\_ *abietinina* (wt to yl, fir, vis, tub stit, gls w to yl, venose, ochr spr prt, mld)  
 \_\_\_ *admirabilis*  
 \_\_\_ *adusta* (lg, wht, stns prnk-blk)  
 \_\_\_ *affinis* (lg, slmy, dull yl-brn, gls wt-crm)  
 \_\_\_ *aeruginea* (green, tcky ontr)  
 \_\_\_ *albionigra* (white bcms black)  
 \_\_\_ *amoenolens* (brn-yll viscid, bumpy striate margin, darker disc, fld prg)

\_\_\_ **aquosa** (red, yll cntr, tacky, wet)  
\_\_\_ **atropurpurea**  
\_\_\_ **ballouii** (rst brn to rd patches)  
\_\_\_ **barlae**  
\_\_\_ **betularum** (pl pink, wt stem, birch)  
\_\_\_ **bicolor** (ylw dprsd cntr, red mrgn, yllw gills, bitter)  
\_\_\_ **brevipes** (short foot, lobster)  
\_\_\_ **brunneola** (brn, dprsd, tub.str)  
\_\_\_ **brunneoviolacea**  
\_\_\_ **cessans** (pine, red w yllw gills)  
\_\_\_ **claroflava** (brt yllw., wt stm, grays)  
\_\_\_ **compacta** (strdy, hard, fishy)  
\_\_\_ **corallina**  
\_\_\_ **crustosa** (tan-quilted)  
\_\_\_ **cyanoxantha** (few forks)  
\_\_\_ **decolorans** (ylw-org, grays)  
\_\_\_ **densifolia** (wht, crwd gills, blackens)  
\_\_\_ **dissimulans** (sw *distant* gills, white, stains red then black)  
\_\_\_ **earlei** (Wxy Cp, dll yl-org stky)  
\_\_\_ **emetica group** (red, hot)  
\_\_\_ **flavida** (yellow stem)  
\_\_\_ **flaviscans** (dry, dll pnk red-org cap crcks, pl yl mrgn, stm wht, frkd gls yll. & stm stain brnsh, ok-hkry)  
\_\_\_ **foetentula** (vis org-ylw brn, wt stm and pl yllw gills brown)  
\_\_\_ **font-queri**  
\_\_\_ **fragilis** (serrate gills)  
\_\_\_ **fragrantissima** (ftd, lg, y-brn)  
\_\_\_ **fucosa** (sml, dry, rd w wht mrgn, crm gills, browns w handling)  
\_\_\_ **gracilis** (small like *fragilis*, *acid*)  
\_\_\_ **granulata** (ftd grp, drk y-b, crusty patches, rd-brn base)  
\_\_\_ **grata** (*laurocerasi*)  
\_\_\_ **heterophylla** (green, tacky)  
\_\_\_ **incarnateps**  
\_\_\_ **integra** (c., mid, shiny brwn w coirs, stm stns yl to rust, gls wt to yl)  
\_\_\_ **ionochlora** (prpl, wt disc & stm, under hrdwds, no discolor)  
\_\_\_ **illicea**  
\_\_\_ **lutea** (yellow gills)  
\_\_\_ **mariae**  
\_\_\_ **melliolens**  
\_\_\_ **modesta** (dry gry-grn w brn-prpl, pl yllw sp, gills fork at apex, oaks)  
\_\_\_ **mutabilis** (brown-org cp & org-yl stm, reddens at base, yl pwrdr)  
\_\_\_ **nigrescentipes**  
\_\_\_ **nigricans** (brd gills, stns rd to blk)  
\_\_\_ **ochroleucoides** (md-lg, yl-org, gll edge & stem yll, firm, hrdwd)  
\_\_\_ **olivacea** (olive-tan)  
\_\_\_ **ornateps**  
\_\_\_ **paludosa** (red-org, yll-ochr gills, mild taste)  
\_\_\_ **parvovirescens** (green quilt)  
\_\_\_ **peckii** (red cap & stem)  
\_\_\_ **pectinatoides** (sml yllw-brn, lng striate mrgn, gills/stm strn yllw-brn, hot)

\_\_\_ **perlacea** (wht to off wt, bitter)  
\_\_\_ **polyphylla** (lg. wht, stns rd-brn)  
\_\_\_ **pseudolepida** (lg. red)  
\_\_\_ **puellaris** (sml, rose-prpl ylls, black cntr, striate, yllw gills, peels ½)  
\_\_\_ **pusilla** (tiny red)  
\_\_\_ **pulchra** (red, cracks, stm rd)  
\_\_\_ **pulverulenta** (yl-brn, orn-yl pwrdr patches, grved pimply mrgn)  
\_\_\_ **raoulti**  
\_\_\_ **redolens** (parsley odor)  
\_\_\_ **roseacea** =  
\_\_\_ **sanguineolenta** (rd cp & stm, hot)  
\_\_\_ **rubellipes**  
\_\_\_ **rufescens** (red, blackens)  
\_\_\_ **rugulosa**  
\_\_\_ **sanguinea** (rd cp & stm, c.)  
\_\_\_ **seperina**  
\_\_\_ **sericiceonitens** (prpl-blk disc)  
\_\_\_ **silvicola** (red, hot)  
\_\_\_ **simillima** (ocr cp, gls stem)  
\_\_\_ **spagnophila**  
\_\_\_ **subdepallens** (rd, frgl, mild)  
\_\_\_ **subgraminicolor** (green)  
\_\_\_ **subpuncta** (red, white center)  
\_\_\_ **subtilis**  
\_\_\_ **tenuiceps** (lg, fragl, red cap & stem, yll sp, acid)  
\_\_\_ **variata** (forked gills)  
\_\_\_ **vinacea** (*atropurpurea*) (spring-early summer)  
\_\_\_ **virescens**  
\_\_\_ **xeramphalina** (red to brnfishy-shrimp, gls crwd crm to org-yl, stem brwns)

## POLYPORES. CRUSTS. STEREUMS

\_\_\_ **ABORTIPORUS**  
\_\_\_ **biennis**  
\_\_\_ **ALBATRELLUS** (on soil)  
\_\_\_ **confluens**  
\_\_\_ **ellisii**  
\_\_\_ **ovinus**  
\_\_\_ **subrubescens**  
\_\_\_ **ANTRODIA** (on wood)  
\_\_\_ **albida**  
\_\_\_ **heteromorpha**  
\_\_\_ **BJERKANDERA** (on wood)  
\_\_\_ **adusta**  
\_\_\_ **fumosa** (larger, anise)  
\_\_\_ **BOLETOPSIS** (on soil)  
\_\_\_ **grisea**  
\_\_\_ **BONDARZEWIA** (on roots)  
\_\_\_ **berkeleyi**  
\_\_\_ **BRASADOLIA** (*Polyp.*)  
\_\_\_ **craterellus** (hdwd)  
\_\_\_ **BRUNNEOPORUS**  
\_\_\_ **juniperinus**  
\_\_\_ **BUGLOSSOPORUS**  
\_\_\_ **quercinus** (on oak)

\_\_\_ **BYSSOMERULIUS** (*Phlebia*)  
\_\_\_ **incarnata** (on wood)  
\_\_\_ **CERIPORIA** (on wood)  
\_\_\_ **spissa** (ylw-org crust)  
\_\_\_ **tarda** (purple crust)  
\_\_\_ **CERIOPORUS** (on wood)  
\_\_\_ **leptocephalus** (*elegans*)  
\_\_\_ **mollis** (*soft*)  
\_\_\_ **scutellatus**  
\_\_\_ **squamosus**  
\_\_\_ **CERRENA** (on wood)  
\_\_\_ **unicolor** (algae, toothy gills)  
\_\_\_ **CHONDROSTEREUM**  
\_\_\_ **purpureum** (crust on wood)

\_\_\_ **CLIMACOCYSTIS** (on hemlock)  
\_\_\_ **borealis**

\_\_\_ **COLTRICA** (on soil)  
\_\_\_ **cinnamomea**  
\_\_\_ **montagnei**  
\_\_\_ **perennis**  
\_\_\_ **COLTRICIELLA** (on wood)  
\_\_\_ **dependens**  
\_\_\_ **CRYPTOPORUS**  
\_\_\_ **volvatus** (on conifers)  
\_\_\_ **CYSTOSTEREUM**  
\_\_\_ **murrayi** (on beech)

\_\_\_ **DAEDALEARIA** (on oak)  
\_\_\_ **quercina**  
\_\_\_ **DAEDALEAROPSIS** (on wood)  
\_\_\_ **confragosa**  
\_\_\_ **septentrionalis**  
\_\_\_ **FISTULINA** (on wood)  
\_\_\_ **hepatica**

\_\_\_ **FOMES** (on wood)  
\_\_\_ **fomentarius**  
\_\_\_ **FOMITOPORIA**  
\_\_\_ **bakeri** (on birch)  
\_\_\_ **robustus**  
\_\_\_ **FOMITOPSIS** (on wood)  
\_\_\_ **betulina** (*PIPTOPORUS*)  
\_\_\_ **durescens**  
\_\_\_ **mounceae**  
\_\_\_ **ochracea**

\_\_\_ **FULVIFOMES** (on wood)  
\_\_\_ **everhartii**  
\_\_\_ **robiniae** (locust)  
\_\_\_ **FUSCOPORIA** (on wood)  
\_\_\_ **gilva**  
\_\_\_ **FUSCOPOSTIA** (on wood)  
\_\_\_ **fragilis**

\_\_\_ **GANODERMA** (on wood)  
\_\_\_ **applanatum**  
\_\_\_ **curtisii**  
\_\_\_ **lobatum**  
\_\_\_ **megaloma**  
\_\_\_ **sessile** (*lucidum*)  
\_\_\_ **tsugae**

\_\_\_ **GELATOPORIA** (*GLOEOPORUS*)  
\_\_\_ **dichroa** (*dichrous*) (on wood)  
\_\_\_ **GLOBIFOMES** (on wood)  
\_\_\_ **graveolens**

\_\_\_ **GLOEOPHYLLUM** (on wood)  
\_\_\_ **sepiarium**  
\_\_\_ **trabeum**  
\_\_\_ **GRIFOLA**  
\_\_\_ **frondosa**  
\_\_\_ **HAPILOPUS** (on wood)  
\_\_\_ **croceus**  
\_\_\_ **rutilians** (*nidulans*)  
\_\_\_ **HENNINGSOMYCES** (*Cephaloid*)  
\_\_\_ **candidus** (tiny white tubes w hollow center)  
\_\_\_ **HETEROBASIDIUM** (on wood)  
\_\_\_ **irregulara**  
\_\_\_ **HYDNOPORIA** (on wood)  
\_\_\_ **corrugata** (crust)  
\_\_\_ **olivacea** (crust)  
\_\_\_ **tabacina** (crust)

\_\_\_ **INOCUTIS** (on wood)  
\_\_\_ **dryophila**  
\_\_\_ **fraxinophila** (Ash)  
\_\_\_ **rheades**  
\_\_\_ **INONOTUS** (on wood)  
\_\_\_ **culticularis**  
\_\_\_ **glomeratus**  
\_\_\_ **hispidus**  
\_\_\_ **obliquus**  
\_\_\_ **quercustris**

\_\_\_ **IRPEX** (on wood)  
\_\_\_ **lacteus** (off-white crust)  
\_\_\_ **ISCHNODERMA** (on wood)  
\_\_\_ **benzoinum**  
\_\_\_ **resinosum**  
\_\_\_ **JAHNOPORUS** (on soil)  
\_\_\_ **hirtus**  
\_\_\_ **LAETICUTIS** (*ALBATRELLUS*)  
\_\_\_ **cristata** (on soil)

\_\_\_ **LAETIPORUS** (on wood)  
\_\_\_ **cinnannatus**  
\_\_\_ **huroniensis** (conifers)  
\_\_\_ **sulphureus**  
\_\_\_ **LENTINUS** (on wood)  
\_\_\_ **arcularius** (*Polyporus*)  
\_\_\_ **brumalis** (*Polyporus*)  
\_\_\_ **tigrinus** (gilled poly)

\_\_\_ **LENZITES** (on wood)  
\_\_\_ **betulina** (org-brwn, gray gills)  
\_\_\_ **LEPTOPORUS** (on wood)  
\_\_\_ **mollis**  
\_\_\_ **LOWEOMYCES**  
\_\_\_ **fractipes**  
\_\_\_ **subgiganteus**

\_\_\_ **MERIPILUS** (on wood)  
\_\_\_ **sumstinei** (*gigantea*)  
\_\_\_ **METULOIDEA** (on wood)  
\_\_\_ **fragrans**  
\_\_\_ **MYCORRHAPHIUM**  
\_\_\_ **adustum**  
\_\_\_ **NEOALBATRELLUS** (on soil)  
\_\_\_ **caeruleoporos**  
\_\_\_ **NEOANTRODIA** (on wood)  
\_\_\_ **serialiformis** (oak)  
\_\_\_ **serialis** (conifers)  
\_\_\_ **variiformis**  
\_\_\_ **NEOFAVOLUS** (on wood)

\_\_\_ **alveolaris** (beech, oak)  
\_\_\_ **suavissimus**  
\_\_\_ **NIVEOPOROFOMES** (on wood)  
\_\_\_ **spragouei**  
\_\_\_ **ONNIA** (*INONOTUS*) (on wood)  
\_\_\_ **circinata** (pine stumps)  
\_\_\_ **tomentosa** (pine)  
\_\_\_ **OXYPORUS** (on maple)  
\_\_\_ **populinus** (algae)  
\_\_\_ **PANELLUS**  
\_\_\_ **pussilus** (glows)  
\_\_\_ **PANUS** (*LENTINUS*)  
\_\_\_ **conchatus**  
\_\_\_ **lectotei** (*strigosus*)  
\_\_\_ **PAPPIA**  
\_\_\_ **fissilis** (oak)  
\_\_\_ **PENIOPHORA** (on wood)  
\_\_\_ **fraxinea** (Ash)  
\_\_\_ **fraxinophila** (Ash)  
\_\_\_ **robiniphila** (Black Locust)  
\_\_\_ **rufa** (crust)  
\_\_\_ **PHAEOLUS** (on conifer roots)  
\_\_\_ **schweinitzii**  
\_\_\_ **PHELLINOPSIS**  
\_\_\_ **conchata** (hardwood)

\_\_\_ **PHELLINUS** (on wood)  
\_\_\_ **ignarius** (broadleaved)  
\_\_\_ **pompaceus** (cherry, plum)  
\_\_\_ **tremulae** (aspen, populus)  
\_\_\_ **PHELEBIA** (on wood)  
\_\_\_ **radiata** (crust)  
\_\_\_ **tremellosa** (broadleaved)  
\_\_\_ **PICIPES** (*POLYPORUS*)  
\_\_\_ **admirabilis** (hardwood)  
\_\_\_ **badius** (hardwood)  
\_\_\_ **melanopus** (hardwd, conifer)  
\_\_\_ **tubaeformis** (broadleaved)  
\_\_\_ **PLICATUROPISIS** (on wood)  
\_\_\_ **crispa** (beech, birch)

\_\_\_ **POLYPORUS**  
\_\_\_ **radicatus** (broadleaved)  
\_\_\_ **umbellatus** (beech, oak)  
\_\_\_ **PORODAEDEALEA** (*PHELLINUS*)  
\_\_\_ **chrysoloma** (conifer)  
\_\_\_ **pini**

\_\_\_ **PORODISCULUS** (on wood)  
\_\_\_ **pendulus**  
\_\_\_ **PORONIDULUS** (on wood)  
\_\_\_ **conchifer** (living conifers)  
\_\_\_ **POSTIA** (*OLIGOPORUS*)  
\_\_\_ **balsamea** (conifers)  
\_\_\_ **livens** (*caesia*)  
\_\_\_ **PSEUDOFISTULINA**  
\_\_\_ **radicata**  
\_\_\_ **PSEUDOINONOTUS**  
\_\_\_ **dryadeus** (oak base)  
\_\_\_ **PSEUDOMERULIUS** (RE : BOLETALES)  
\_\_\_ **aureus** (crust)  
\_\_\_ **curtisii** (crust)  
\_\_\_ **PUNCTULARIA**  
\_\_\_ **strigosozonata** (hardwood)

\_\_\_ **PYCNOPORELLUS**  
\_\_\_ **fulgens**  
\_\_\_ **PYCNOPORUS**  
\_\_\_ **cinnabarinus**  
\_\_\_ **RHODOFOMES** (*FOMITOPSIS*)  
\_\_\_ **cajanderi** (conifers)  
\_\_\_ **rosea** (fir, spruce)  
\_\_\_ **SCHIYZOPHYLLUM**  
\_\_\_ **commune**  
\_\_\_ **SCUTIGER**  
\_\_\_ **pes-capare**  
\_\_\_ **SERPULA**  
\_\_\_ **himantioides** (crust)  
\_\_\_ **SISTOTREMA**  
\_\_\_ **confluens** (under conifers)  
\_\_\_ **SPONGIPELLIS**  
\_\_\_ **delectans** (broadleaved)  
\_\_\_ **pachyodon** (h., wt cp, 'teeth')  
\_\_\_ **spumeus** (broadleaved)  
\_\_\_ **unicolor** (broadleaved)  
\_\_\_ **STEREUM** (Re: *Russula*)  
\_\_\_ **sp.**  
\_\_\_ **complicatum**  
\_\_\_ **gausapatum** (oak, brn, bleeder)

\_\_\_ **hirsutum**  
\_\_\_ **ochraceoflavum**  
\_\_\_ **ostrea**  
\_\_\_ **sanguineolentum** (conifer)  
\_\_\_ **striatum** (horbeam)  
\_\_\_ **subtomentosum** (broadlved)  
\_\_\_ **TRAMETELLA**  
\_\_\_ **trogii** (poplar, willow)  
\_\_\_ **TRAMETES** (on wood)  
\_\_\_ **aesculi** (broadleaved)  
\_\_\_ **gibbosa** (*elegans*)  
\_\_\_ **hirsuta** (broadleaved)  
\_\_\_ **lactinea** (broadleaved)  
\_\_\_ **ochracea** (broadleaved)  
\_\_\_ **pubescens** (broadleaved)  
\_\_\_ **suaveolens** (broadleaved)  
\_\_\_ **versicolor** (broadleaved)  
\_\_\_ **villosa** (broadleaved)

\_\_\_ **TRAMETOPSIS**  
\_\_\_ **cervina**  
\_\_\_ **TRICHAPTUM**  
\_\_\_ **abietinum**  
\_\_\_ **biforme**  
\_\_\_ **fuscoviolaceum** (conifer)  
\_\_\_ **laricinum** (conifer)  
\_\_\_ **subchartaceum** (brdleaved)

\_\_\_ **TRUNOSPORA**  
\_\_\_ **ohioensis**  
\_\_\_ **TYROMYCES**  
\_\_\_ **chioneus** (broadleaved)  
\_\_\_ **fumidiceps** (smoky cheese)  
\_\_\_ **galactinus** (broadleaved)  
\_\_\_ **XANTHOPORIA** (*INONOTUS*)  
\_\_\_ **radiata** (broadleaved)  
\_\_\_ **XANTHOPORUS** (*Albatrellus*)  
\_\_\_ **peckianus**  
\_\_\_ **XYLOBOLUS**  
\_\_\_ **frustulatus**

\_\_\_ **subpileatus**  
\_\_\_ **XYLODON**  
\_\_\_ **paradoxus**

## TOOTHED FUNGI (downward facing spines)

\_\_\_ **AURUSCALPIUM**  
\_\_\_ **vulgare**  
\_\_\_ **CLIMACODON** (polyp. on wood)  
\_\_\_ **pulcherrimus**  
\_\_\_ **septentrionalis**  
\_\_\_ **HERICIUM** (on wood)  
\_\_\_ **americanum**  
\_\_\_ **coralloides** (*ramosum*)  
\_\_\_ **erinaceus**  
\_\_\_ **HYDNELLUM**  
\_\_\_ **sp.**  
\_\_\_ **aurantiacum**  
\_\_\_ **caeruleum**  
\_\_\_ **ferruleum** (conifers)  
\_\_\_ **peckii**  
\_\_\_ **scrobiculatum**  
\_\_\_ **spongiosipes**

\_\_\_ **HYDNUM** (Re: *Chanterelles*)  
\_\_\_ **albidum**  
\_\_\_ **rufescens**  
\_\_\_ **subolympicum** (*repandum*)  
\_\_\_ **umbilicatum**  
\_\_\_ **MUCRONELLA** (licide fungus)  
\_\_\_ **bresadolae** (white, conifer)  
\_\_\_ **calva** (whitish-yellow)  
\_\_\_ **flava** (yellow, conifer)  
\_\_\_ **pendula** (white bcmg yllw, h.)

\_\_\_ **MYCORRHAPHIUM**  
\_\_\_ **adustum**  
\_\_\_ **PHELLODON**  
\_\_\_ **alboniger** (conifers)  
\_\_\_ **confluens** (hardwds)  
\_\_\_ **niger** (conifers)  
\_\_\_ **violascens** (*BANKERA*) (conif.)  
\_\_\_ **PSEUDOHYDNUM**  
\_\_\_ **gelatinosum**

\_\_\_ **RADULODON** (polypore)  
\_\_\_ **copelandii** (broadleaved)  
\_\_\_ **SARCODON**  
\_\_\_ **scabrosus**  
\_\_\_ **underwoodii**  
\_\_\_ **SARCODONTIA** (crust, polypore)  
\_\_\_ **setosa** (fruit trees)  
\_\_\_ **STECCHERINUM** (crust, polypr)  
\_\_\_ **ochraceum** (orange teeth)  
\_\_\_ **subrawakense**

## MYXOGASTRIA (SLIME MOLDS)

\_\_\_ **ARCYRIA**  
\_\_\_ **cinerea**  
\_\_\_ **denuadata**  
\_\_\_ **incarnata**

**BREFELDIA**

\_\_\_ *maxima*

**CERATIOMYXA**

\_\_\_ *fruticulosa*

\_\_\_ *poroides*

**ENTERIDIUM**

\_\_\_ *lycoperdon*

**FULIGO**

\_\_\_ *candida*

\_\_\_ *septica*

**HEMITRICHIA**

\_\_\_ *calyculata* (red)

\_\_\_ *serpula* ('pretzel')

**LEOCARPUS**

\_\_\_ *fragilis*

**LINBLADIA**

\_\_\_ *tubulina*

**LYCOGALA**

\_\_\_ *epidendrum*

\_\_\_ *terrestre* (red)

**METATRICHIA**

\_\_\_ *vesparium*

**PHYSARUM**

\_\_\_ *polycephalum*

**STEMONITIS**

\_\_\_ *sp.*

\_\_\_ *axifera*

\_\_\_ *splendens*

**TRICHIA**

\_\_\_ *decipiens* (red)

**TUBIFERA**

\_\_\_ *ferruginosa*

**NOTES:**

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