

NORTHEAST FUNGI CHECKLIST

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Date _____
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ASCOMYCETES (CUP-Shaped)

ALEURIA

_____aurantia (orange)

ARACHNOPEZIZA

_____aurelia (orange on leaves)

ASCOCORYNE

_____cylichnium (red-prpl)

_____sarcoides (purple)

BISPORELLA

(See CALYCINA)

_____citrina (yellow)

BULGARIA

_____inquinans (brown-black)

CALOSCPHYA

_____fulgens yellow w/ blu-green

CALYCINA

(Bisporella)

_____citrina

CHLORENCOELIA

(wood)

_____versiformis

CHLOROCIBORIA

(wood)

_____aeruginascens

(turquoise)

CHLOROSPENIUM

_____chlora

CHROMELOSPORIUM

_____coerulescens

CORYNE

(LEOTIA)

_____atrovirens

CUDONIA

(wood)

_____circinans

_____lutea (VIBRISSIA)

GALIELLA

_____rufa

GYROMITRA

(soil)

_____infula (lumpy brown saddle)

_____korfii

HELVELLA

(soil)

_____acetabulum (off-white)

_____crispa

_____lactea

_____macropus

_____queletii

HUMARIA

(on wood)

_____hemisphaerica

HYMENOSCYPHUS

_____epiphyllus (tiny yellow cups on leaves)

_____frutigenus (in nut shells)

LACHNUM

(wood)

_____virgineum (white)

LEOTIA

(soil)

_____atrovirens (See CORYNE)

_____lubrica

_____viscosa

MICROGLOSSUM

(soil)

_____olivaceum

_____rufum

_____viride

MICROSTOMA

_____floccosum (pink-rd stm)

MITRULA

(on leaves in 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

(soil)

_____irregularis (yellow)

_____vitellina (yellw, 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

PSEUDOPLECTANIA

_____nigrella

SARCOSCPHYA

_____occidentalis (red cup)

SCUTELLINIA

(eyelash cups)

_____erinaceus (tiny yllworange)

_____pennsylvanica

_____scutellata (red)

SPATHULARIOPSIS

_____lutea

_____velutipes

SPHAEROSPORELLA

_____brunnea

SPHAESPORIUM

(on wood)

_____lignitale (yllw-orange blob)

TARZETTA

_____cupularis

TATREA

_____macrospora (pink)

URNULA

_____craterium

WYNNEA

_____americana Rabbit ears,

inside red-orange, outside brown

ASCOMYCETES

(FLASKS, +)

APIOSPORINA

(on wood)

_____morbosa

BISCOGNIAUXIA

_____atropunctata (gray w blk dots)

CAMAROPS

(on wood)

_____petersii ('dog nose')

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

(CORDECEPS)

_____ophioglossoides

ELAPHOMYCES

(truffle)

EPICOCCUM

_____nigrum (parasite of.

LYCOPERDON)

GEOGLOSSUM

_____fallax

GYMNOPORAGIUM

_____junniperi-virginianae

HELMINTHOSPAERIA

_____clavarium (drk gry on basal branches of Clavaria.cinerea)

HYPOCREA

_____armeniacus

_____chromosperma

_____citrina (on TYROMYCES

chioneus)

_____rhododendri

_____strictipilosa (green dots)

_____sulphurea (yellow crust on

EXIDIA glandulosa)

HYPOMYCES

_____armeniacus (red-orange)

_____completus (on SUILLUS

spraguer)

_____chrysospermus (wt-yl

on boletes)

_____hyalinus (white on

AMANITA rubescens)

_____lactifluorum (on

RUSSULA brevipes)

_____lateritius (white on

Lactarius)

_____leoticola (on Leotia lubrica)

_____luteovirens (on Russula)

_____melanocarpus (on

TYLOPILUS)

_____microspermus (on

boletes)

_____rosellus (brt pink on

polypores)

_____terminosus

_____tremellicola

HYPOXYLON

(on wood)

_____fragiforme (rust-red balls)

_____howeianum

_____rubiginosum (red crust)

JACKROGERSSELLA

(HYPOXYLON)

_____cohaerens (on beech)

_____multiformis

KRETZSCHMARIA

(USTILINIA)

_____deusta (gry to blk on wood)

LASIOSPHAERIA

_____ovinus

LOPHODERMIIUM

_____pinastri (on pine needles)

MYCOGONE

_____rosea

NECTRIA

(on wood)

_____cinnabarina (cushion brt

red spheres)

_____coccinea (smooth red on

beech)

_____episphaeria

NECTRIOPSIS

_____violacea (purple on

FULIGO septica)

NEOLECTA

(on soil)

_____irregularis (brt. yllw)

_____vitellina (brt. yllw, wte base)

PATELLARIA

_____atrata (black disc)

PHAEOCALICIUM

BOLETOPSIS

(Re : Bankeraceae)

_____grisea

BOLETUS

_____sp.

_____atkinsonii (tan,crckd cap,

stem brwn reticulation at apex)

_____aureissimus var.

_____aurissimus

_____auripes (yellow stem)

_____bicoloroides

_____chippewaensis (red-yl-

brn cap)

_____clavipes

_____fagilcoa

_____flammens

_____gertrudiae (yllw apex)

_____glabellus

_____huronensis (c.)

_____inedulis

_____longicurvipes

_____miniato-olivaceus

_____miniato-pallescens

_____nobilis (wt stipe)

_____nobilissimus

_____pallidus (pl blue stain)

_____pallidoreus

_____reticulatus (drk brwn)

_____rufomaculatus (like

bicolor)

_____sensibilis

_____separans

_____speciosus

_____subfraternus

_____subluridellus

_____subcaerulescens (drk

brwn cap, pores blue, then brown)

_____subtomentosus

_____subvelutipes

_____variipes (tan stipe)

_____vermiculosoides

_____vermiculosus (darker)

BOTHIA

_____castanellus

BUCKWALDOBOLETUS

_____lignicola (on wood)

BUTYRIBOLETUS

(BOLETUS)

_____brunneus (speciosus

var. brunneus)

_____frostii

_____peckii

_____roseopurpureus

CALOBOLETUS

(BOLETUS)

_____calopus

_____inedulis

_____roseipes

CHALCIPORUS

_____piperatoides (sts drk blue)

_____piperatus

_____ruberellus (rd cap, pores,

stem)

_____pseudoruberellus

(yellow base)

CYANOBOLETUS

_____pulverulentus

GYROPORUS

(hollow stems)

_____borealis (castaneus)

_____castane

_____ *versipelle* (drk stm, pnk-
rd'gry- blk. Pores brown)
_____ *vulpinum*

NEOBOLETUS

_____ *luridiformis* (discolor)
_____ *pseudosulphureus*
(yllw, blues)

PHYLLOPORUS

_____ *boletinoides* (irreg. pores)
_____ *leucomycelinus* (gilled)
_____ *rhodoxanthus* (gilled)

PORPHRELLUS

_____ *porphyreus*

PSEUDOBOLETUS

_____ *parasiticus*

PULVEROBOLETUS

_____ *ravenelii*

RETIBOLETUS (BOLETUS)

_____ *griseus*
_____ *ornatipes* (yllw retic)

RUBROBOLETUS

(BOLETUS)

_____ *rhodosanguineus*

STROBILOMYCES

_____ *confusus* (smaller, acute
scales)
_____ *strobilaceus* (flocosus)

SUILLIELLUS (BOLETUS)

_____ *luridus*

SUILLUS

_____ *acidus* (intermedius)
_____ *americanus*
_____ *ampliporus* (cavipes)
_____ *brevipes* (brwn slimy cap,
wt stem, no dots)
..... *cavipes* (See *ampliporus*)
_____ *clintonianus* (grevellei)
_____ *glandulosipes* (pale tan)
_____ *glandulosus* (red-brn cap)

..... *granulatus* (See
weaverae)
..... *grevillei* (See *clintonianus*)
_____ *luteus* (blackens)
_____ *neolabidipes* (yll-org-cinn
slimy cap, white marginal band, white
stem, no dots)
_____ *placidus*
_____ *punctipes* (ochre-org,
viscid)

_____ *salmonicolor*
_____ *spraguei* (pictus)
_____ *subalutaceus*
_____ *subaureus*
_____ *weaverae* (*granulatus*)

_____ *sutorius* (TYLOPILUS)
_____ *eximius*

TAPINELLA

_____ *atrotomentosa*

TYLOPILUS

_____ *alboater* (black)
_____ *atratus* (Hemlock assoc.)
_____ *atronicotianus* (brown,
glabrous)

_____ *badiceps* (maroon, mild)
_____ *ballouii* (orange-pink)
_____ *felleus* (brown retic.)
_____ *ferrugineus* (red-brown,
mild)

_____ *griseocarneus*
_____ *minor*
_____ *plumbeoviolaceus*
(bitter)

_____ *porphyrosporus* (drk
brown cap, pores, stem, white flesh
blues, reds, and blackens)

_____ *rubrobrunneus* (bitter)

_____ *variobrunneus* (mild
taste, purple-brown)

_____ *violatinctus*

XANTHICONIUM

(BOLETUS)

_____ *affine*

_____ *purpureum*

XEROCOMELLUS

(BOLETUS)

_____ *chrysenteron* (pink
cracks)

_____ *truncatus*

XEROCOMUS (BOLETUS)

..... *hortonii* (See
HEMILECCINUM)

_____ *illudens*

_____ *morrisii* (red dots
stem)

_____ *tenax*

CANTHARELLOID

(Vase or trumpet
shaped)

CANTHARELLUS

_____ *appalachiensis* (brown
tint in center)

_____ *cinnabarinus* (red-org)

_____ *confluens* (like *C. lateritius*,
but stems have 1 or more caps)

_____ *enelensis* (yoke yellow)

_____ *flavus* (Yellow-orange)

_____ *lateritius* (smooth hymen.)

_____ *minor* (small yllw-org)

_____ *phasmatis* (yll-orn, pl yl
hymen.)

_____ *tenuithrix* (yl cp sml, stm
lng)

_____ *velutinus* (peach colored)

CRATERELLUS (in soil)

_____ *cinereus*

_____ *cornucopioides* (*fallax*)

_____ *foetidus*

_____ *ignicolor* (conifers, cap sw
brown)

_____ *lutescens* (all yellow)

_____ *tubaeformis* (brown-gray)

_____ *GOMPHUS* (in soil)

_____ *clavatus* (violet chanterelle)

_____ *TURBINELLUS* (*GOMPHUS*)

_____ *floccosus* (orange, conifers)

_____ *kaufmanii* (tan, brwn,
hrdwd)

CAULIFLOWERS, CLUBS & CORALS, FIBER FANS

ARTOMYCES

(CLAVICORONA)

_____ *pyxidatus* (on wood)

_____ *CLAVARIA* (in soil)

_____ *fragilis* (vermicularis)

_____ *fumosa* (rubicunda)

_____ *ornaticeps*

_____ *zollingeri* (purple)

CLAVARIADELPHUS

_____ *americanus* (oak, pine)

_____ *pistillaris* (myc. with beech)

_____ *truncatus*

_____ *CLAVULINA* (in soil)

_____ *cinerea*

_____ *coralloides* (*cristata*)

_____ *rugosa* (white, irreg)

CLAVULINOPSIS

_____ *aurantiocinnabarinus*

_____ *corniculata* (org, forked)

_____ *fusiformis*

_____ *helvola*

_____ *laeticolor* (yellow-orange)

LENTARIA

_____ *byssiseda*

_____ *micheneri*

_____ *MACROTYPHULA* (in soil)

_____ *juncea* (thin club)

MULTICLAVALA

_____ *mucida* (on wet wood)

RAMARIA

_____ *aurea* (yllw, 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* (yllw antlers)

_____ *kunzei* (white)

SEBACINA

(TREMELLODENDRON)

_____ *incrustans*
_____ *schweinitzii* (SEE *pallida*)

_____ *sparassoidea* (white)

SPARASSIS (Cauliflower)

_____ *americana* (conifers)

_____ *spathulata*

_____ *THELEPHORA* (fiber fans)

_____ *cuticularis* (blk-on wood)

_____ *palmata* (brn-prpl coral-like,
flattened tips, smells of garlic)

_____ *terrestris* (fan-shaped)

_____ *vialis* (broadleaved)

TYPHULA

_____ *juncea* (pl tan-yeel club)

ENTOLOMA

& pink-spored allies

ENTOLOMA

_____ sp.

_____ *abortivum*

_____ *asprellum*

_____ *bicolor* (pl yll cap, serrated
white gills, wt stp w yellow)

_____ *burlinghameae*

_____ *bicolor* (caramel cap, wt gls,
stm, autumn in mixed woods)

_____ *grayanum* (grey)

_____ *luteum*

_____ *melleicolor* (lg yll to yll-brn,
white gills becmg pink, white stem)

_____ *murrayi* (yellow)

_____ *quadratum* (*salmonium*)

_____ *rhodopolium* (sticky pl
tn, lined in age, wt gls, stm)

_____ *rosea*

_____ *serica*

_____ *serrulatum* (blue-blk gill
edge, drk blue stem)

_____ *sinuatum* (gry, smooth.
Umbo, oaks, toxic)

_____ *strictus*

_____ *subsinuatum*

GASTEROIDS: BIRDS' NESTS, EARTH STARS, PUFFBALLS, STINKHORNS

APIOPERDON

_____ *pyriforme* (puffball soil)

_____ *ASTRAEUS* (Earthstar)

_____ *morganii* (hygrometer)

BOVISTA

_____ *pila*

_____ *plumea*

_____ *pusilla*

CALOSTOMA (RE: Boletales)

_____ *cinnabarina*
_____ *lutescens*
_____ *CALVATIA* (RE. Agaricaeae)

_____ *bovista*

_____ *candida* (small on live tree
bark)

_____ *craniformis*

_____ *cyathiformis* (violet base)

_____ *gigantea*

_____ *CRUCIBULUM* (bird's nest)

_____ *laeve* (orange-yellow)

_____ *CYATHUS* (bird's nest)

_____ *olla*

_____ *steccoreus* (blk peridioles)

_____ *striatus* (striate interior)

_____ *GEASTRUM* (Earthstars)

_____ *saccatum*

_____ *triplex*

_____ *LYCOPERDON* (puffballs)

_____ *americanum*

_____ *curtisii* (spines in grass)

_____ *echinatum* (wht becmg
brwn, leaving scars)

_____ *marginatum* (peels in
patches)

_____ *nigrescens*

_____ *perlatus* (on ground)

_____ *pulcherrimum* (shrt wht
spines above smooth brown surface)

_____ *pyriforme* (See
APIOPERDON)

_____ *subincarnatum* (flesh
color)

_____ *umbrinum*

_____ *MUTINUS* (Stinkhorns)

_____ *caninus* (red stm & cap)

_____ *elegans* (org stm, brwn spr)

_____ *ravenelii* (pl pnk stm, rd cp)

PHALLOGASTER

_____ *saccatus* (pink)

_____ *PHALLUS* (Stinkhorn)

_____ *duplicatus* (veil)

_____ *hadriani*

_____ *impudicus*

_____ *ravenelii*

_____ *rubicundus* (separated
head hangs from tip red-pink stem)

PISOLITHUS

_____ *arenarius* (*arhizus*,
tinctorus)

PSEUDOCOLUS

(Stinkhorn)

_____ *fusiformis* (orange arms)

SCLERODERMA (Re:

Boletales)

_____ *aereolatum* (cracked skin)

_____ *bovista*

_____ *cepa* (smooth skin)

_____ *flavidum*

_____ *citrinum* (pimpley skin)
_____ *lycoperdoides*
_____ *polyrhizum* (*geaster*)

SPHAEROBOLUS

_____ *stellatus*

GELATINOUS (Jelly)

FUNGI

AURICULARIA

_____ *americana* (*auricularia*)

CALOCERA

_____ *cornea* (yllw cone)

_____ *viscosa* (yllw-forkd stghrn)

DACRYMYCES

_____ *chrysospermus*
(*palmaris*)

_____ *stillatus* (single orng lobes)

DACROPINAX

_____ *spathularia* (yellow on
wood)

DUCTIFERA

_____ *pululahuana* (white)

EXIDIA

_____ *crenata* (*recisa*)

_____ *glandulosa*

_____ *nigricans* (black)

GUEPINIOPSIS

_____ *alpina* (yellow cone)

_____ *buccina* (ribbed stem)

HELICOGLOEA

(LEUCOGLOEA)

_____ *compressa* (white jelly
blob)

HOROMYCES (See

TULASNELLA)

..... *aurantiacus*

MYXARIUM (EXIDIA)

_____ *nucleatum*

PHAEOTREMELLA

(TREMELLA)

_____ *foliacea* (brown)

PHLOGIOTIS

_____ *helvelloides* (orgn-ylw)

PSEUDOHYDNUM

_____ *gelatinosum*

SEBACINA

_____ *incrustans*

_____ *schweinitzii*

_____ *sparassoidea*

SYZYGOSPORA

_____ *mycetophila* (on
Gymnopus dryophilus)

TREMELLA

_____ *aurantia* (dull, yellow
Stereum hirsutum parasite)

_____ *fuciformis* ('snow fungus')

_____ *mesenterica* (yellow)

GILLED terrestrial fungi

AGARICUS Brown spores

___ *abruptibulbus*
___ *arvensis*
___ *bisporus*
___ *bitorquis*
___ *campestris*
___ *haemorrhoidarius*
___ *placomyces*
___ *subrufescens*
___ *sylvaticus* (brn scales)

AMANITA pale spores

___ sp.
___ *abrupta* (Lepidella)
___ *aestivalis* (wht, rd spts, bulb)
___ *albocreata* (wht, striate, tan disc, no ring)
___ *atkinsoniana* (red warts)
___ *banningiana* (bronzeyllw)
___ *bisporigera* (white)
___ *brunnescens* (cleft foot)
___ *canescens* (metal white)
___ *ceciliae* (tan w warts)
___ *cinereopannosa* (wtgry)
..... *citrina* (See *A. mappa*)
___ *cokeri* (Lepidella)
___ *crenulata* (ple yll-tn, ctn bib)
___ *daucipes* (Lepidella)
___ *elongata* (yllw cap, wht stp)
___ *farinosa* (Powder cap)
___ *flavoconia*
___ *flavorubens* (yllw warts)
___ *frostiana*
___ *fulva* (warm tan)
___ *jacksonii* (orange)
___ *lavendula* (*citrina*)
___ *longipes* (Lepidella)
___ *mappa* (*citrina*)
___ *multisquamosa* (white)
___ *muscaria* v. *guessowii*
___ *muscaria* v. *flavivolvata*
___ *onusta*
..... *pantherina* (See *velatipes*)
___ *peckiana* (pnk wrts, frgl veil, volva reddens)
___ *persicina* (peach)
___ *phalloides* (ochre)
___ *polypyraxis* (lrg, wht frgl ring)
___ *porphyria* (brn gry wrts&rng)
___ *praecox* 32 (no ring)
___ *ravenelii* (cottony warts) cap)
___ *rhopalopus* (*A. ceciliae*)
___ *rubescens* (reddens)
___ *rubescens* var. *alba*
___ *russuloides* (ring)

___ *sinicoflava*
___ *spretta* (streaked, volva flare)
___ *subcokeri* (double veil)
___ *submaculata* (gry-brwn streaked cap, gray patches, ring at apex)
___ *subsolitaria* (yllw-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)
CANTHARELLUA
___ *umbonata* (grey)
CLITOCELLA (*CLITOPILUS*)
___ *mundula* (gry-wht)
CLITOCYBE
___ sp.
___ *americana*
___ *candicans*
..... *clavipes* (See *AMPULLOCLITOCYBE*)
..... *gibba* (See *INFUNDIBULOCYBE*)
___ *inornata* sub sp.
___ *occidentalis*
___ *odora* (green, anise)
___ *rivulosa* (*dealbata*)
___ *robusta*
___ *subconnexa* (white, clusters)
___ *subclavipes*
___ *trulliformis*
___ *truncicola* (white)
CLITOPILUS pink sprs
___ *prunulus*
CHLOROPHYLLUM (*LEPIOTA*)
___ *molybdites* (green spores)
___ *rachodes*
CHROOGOMPHUS
___ *ochraceus* (*rutilans*)
___ *vinicolor*
COLLYBIA
___ *alboflavida* (*MELANOLEUCA*)
___ *cirrhatta* (no sclerotia)
___ *cookei* (round yllw sclerotia)
___ *tuberosa* (red-brown elliptical)
___ *zonata* (*Crinipellis zonata*)
CONOCYBE
___ *apala* (*lactea*) (in grass)
___ *filaris*
___ *lutea*

___ *smithii*
CORTINARIUS (on soil)
___ sp.
___ *alboluteus* (yel, dry cap)
___ *alboviolaceus*
___ *anomolus* (lilac to tan, thin stem, lilac apex, wht to yllw mycelium)
___ *armillatus* (bracelet)
___ *azurus* (lilac, beech)
___ *bolaris*
___ *caesiocanescens* (Blue-gray, abruptly bulb base, wte)
___ *camphoratus* (prpl flesh & gills, conifers)
___ *caperatus*
___ *cinnamomeus* (small brn cap, or-red gills, long cinn-brown stem)
___ *claricolor*
___ *collinitus*
___ *corrugatus*
___ *croceus* (yll gills)
___ *distans*
___ *evernius* (drk vlt-brn cap, knob, violet gills, white fibrils on stem)
___ *flavifolius* (cream, yll gills, bulb)
___ *flexipes* (drk brwn, white scales)
___ *harrisonii*
___ *hesleri* (brt. org cp, stm, gills)
___ *huronensis*
___ *iodeoides*
___ *iodes* (starry spots on purple cp, bitter cap slime)
___ *lewisi* (*yellow*)
___ *lilacinus*
___ *limoneus*
___ *malacius*
___ *malacorius* (orange gills)
___ *marylandensis* (red)
___ *mucosus* (vis, brn-org, crowded cream gills)
___ *multiformis*
___ *neosanguineus* (red cap & stem)
___ *olearioides*
___ *pholideus* (scaly, brwn)
___ *phoeniceus* (silky red dry cap, deep red gills and yllw stem)
___ *privignoides* (brn cp)
___ *pulchrfolius* (purple gills)
___ *purpurescens* (brn cp)
___ *pyriodorus* (pear odor)
___ *quercophilus*
___ *rubellus*
___ *rubicundulus*
___ *scaurus* (olv-brn cp, vis, grn-y gills, bulb, balsalm)
___ *semisanguineus*

___ *sphaerosporus* (yl cp, stm, viscid, lavender gills, club base)
___ *squamulosus* (drk prpl-brn)
___ *subpulchrfolius*
___ *torvus*
___ *traganus* (goat odor, pale prpl, flesh & gills are brown, conifers)
___ *triumphans*
___ *vibratus*
___ *violaceus* (drk prpl)
___ *whitei*
CYSTODERMA
___ *amianthinum* (under conifer)
___ *amianthinum* var.
___ *rugosoreticulatum* (c wrinkled)
___ *cinnabarina* (conifer)
___ *granulosum* (conifer)
DESARMILLARIA (*ARMILLARIA*)
___ *tabescens* (no veil)
___ *umbonatum* (umbo)
___ *unicolor* (yll-orange, umbo)
..... *vernum* (See *NOLANEA*)
GOMPHIDIUS (slimy, gry gills)
___ *flavipes*
___ *glutinosus*
___ *maculatus*
___ *smithii*
___ *subroseus*
HEBELOMA
___ *crustuliniforme*
HODOPHILUS
___ *hymenoccephalus*
HYGROPHORACEA (**Waxy Caps**)
AMPULLOCLITOCYBE
___ *clavipes* (club-ft, conifers)
ARRHENIA
___ *epichysium* (brn funnel on conifer)
CUPHOPHYLLUS (*Camarophyllus*, *Hygrophorus*)
___ *angustifolius* (white, thick)
___ *borealis* (under conifers)
___ *lacmus* (dry, violt-gray cp & gills, wt tapered curved stem, bad odor)
___ *praetensis* (pl salmon-tan)
___ *virginus* (white)
GLIOPHORUS
___ *irrigatus* (blk-brn, lng stm)
___ *laetus* (slimy, tar, yl-ong)
___ *psittacinus* (green)
GLIOXANTHOMYCES
___ *nitidus* (*H. nitida*)
___ *vitellina* (yll, depd center w lined margin, deert gills),
HUMIDICUTIS

___ *auratocephala*
..... *marginata* v. *concolor* (yl gls) (See *H. auratocephala*)
___ *marginata* v.
___ *marginata* (org gills)
___ *marginata* var.
olivacea
___ *pura* (wt conic cap, wt gills & stem)
HYGROCYBE
___ sp.
___ *appalachiensis* (rd, yl decurrent gills, red-org stem)
___ *cantharellus* (rd, yl, rd)
___ *chlorophana* (yllw, dry)
___ *coccinea* (stky cnvx scrpt rd, rd-org sbdstnt attdch gls, rd stm, yl bs)
___ *conica* (cone red cap blackns)
___ *cuspidata* (cone rd-yl-ong, cls yl-ylong gills, pl yll to org stem w wt bs)
(rd cone, rd stm)
___ *flavescens* (yllw, tacky)
___ *marchii* (red, wt, yl-org)
___ *miniata* (red, yl, rd, small)
___ *minutula* (red, vs, trnslucnt)
___ *parvula* (yllw cp, rd-org stm)
___ *punicea*
___ *reidii* (*honey-scented*)
___ *turundus* var.
___ *sphagnophila*
HYGROPHORUS
___ *agathosmos* (gryshn, almond smell, w conifers)
___ *camarophyllus*
___ *eburneus* (white)
___ *erubescens*
___ *flavodiscus* (vsd yl, yl, yl)
___ *fuliginus* (vsd, brwn, wt)
___ *purpurascens*
___ *russula*
___ *sordidus*
___ *speciosus* (red, stem wht)
___ *tennesseensis* (c., vsdc pl brwn, wht gills, farinaceous, bitter)
NEOHYGROCYBE
___ *subovinus* (brwn-blk)
HYGROPHOROPSIS
___ *aurantiaca* (under conif)
INFUNDIBULOCYBE
___ *gibba*
INOCYBE (brwon spores)
___ sp.
___ *calamistrata*
___ *geophylla* (white)
___ *languinosa*
___ *lilacina*
___ *leptocephala*

___ *rimosa* (*fastigiata*)
___ *tahquamenonensis*
___ *unicolor*
LACCARIA
___ sp.
___ *amethystina* (oak, beech)
___ *bicolor* (purple gills, bs, conifer)
___ *laccata* (rd-brwn, no lines, hw)
___ *longipes* (moss, sprc or larch)
___ *ohiensis* (strongly lined)
___ *nobilis* (lrg, scaly cp & stm)
___ *ochropurpurea*
___ *proxima* (pines, robust, rough)
___ *pumilla* (conifers)
___ *trullissata* (prpl gills, in sand)
___ *striatula* (ple cap, sml, lined, long rd-brn stem in moss)
___ *tortillis* (sml, wine to red-brn)
LEPISTA (*CLIOCYBE*)
___ *irina*
___ *nuda*
___ *subconnexa*
LEPIOTA
___ *cristata*
LERATIOMYCES
___ *squamosus* (*thraustus*)
LEUCOAGARICUS (*LEPIOTA*)
___ *leucothites* (*naucinus*)
___ *rubrotinctus*
LEUCOCOPRINUS (*LEPIOTA*)
___ *birnbaumii*
___ *cepaestipes*
___ *fragilissimus* (like parasola, more yll w ring)
LEUCOCYBE (*LYOPHYLLUM*)
___ *connatum* (white)
LEUCOPAXILLUS
___ *albissimus* (decrmt gills, conifer)
___ *giganteus*
LICHENOMPHALINA
___ *umbellifera*
LYOPHYLLUM (*Clitocybe*)
___ *decastes* (brown)
___ *fumosum* (fibers gray-brown)
___ *loricatum* (drk gry-blk, gry gills)
___ *multiforme*
MACROLEPIOTA (*LEPIOTA*)
___ *procera*
MARASMIELLUS

___ *praecutus*
MELANOLEUCA
___ *alboflavida*
PANEOLINA (*PANAEOLUS*)
___ *foenisecii*
PHAEOCOLLYBIA
___ *christinae*
___ *jennyae*
PHAEOLEPIOTA
___ *aurea*
PSEUDOCITOCYBE (*CLITOCYBE*)
___ *cyathiformis*
PSEUDOTRICHLOMA (*PORPOLOMA*)
___ *umbrosum*
RHODOCOLLYBIA (*COLLYBIA*)
___ *butyracea*
___ *lentinoides* (saw-tth gills)
___ *maculata* (spotted)
___ *mac. v. scorzonerea* (yll)
RICKENELLA
___ *fibula* (orange in moss)
RUSSULACEA
LACTARIUS
___ sp.
___ *affinis*
___ *allardii*
___ *atroviridis*
___ *argillaceifolius* (gray)
___ *aspideodes* (vis., buff-yll, white latex, staining violet)
___ *camphoratus* (sml, red-brown, umbo) scant latex, maple syr)
___ *cinerascens* (orange cap, white gills, stem blackens)
___ *colorascens*
___ *chelidonium* (brn-gry-blu olive-stains green)
___ *chrysorrheus*
___ *cinereus* (pl gray-tan, drk ctr)
___ *cinereus* var.
___ *faetorum* (warm tan, drk ctr)
___ *croceus* (yllw-org, znd, stains yllw)
___ *deterimus* (orange latex, stains rd to rd-brwn, greens, no holes in stem)
___ *fragilis* (watery)
___ *fumeacolor* (lrg, cls gills)
___ *fumosus* (yllw-brw-smoky, strn red)
___ *gerardii*
___ *glaucescens* (blu-grn milk)
___ *glyciosmus* (gry, coconut)
___ *griseus* (hairy drk center)

_____ *helvus* (*aquifluus*) (maple syrup, wet mossy locations, watery latex, conf)
_____ *hibbardiae* (brown)
_____ *imperceptus* (beige wt, spots)
_____ *indigo*
_____ *integra* (tan-brn cap, orange-yellow gills, wt stm)
_____ *lignyotellus* (drk gill edge)
_____ *lignyotus*
_____ *maculatus* (gry-llac, zned w pits on margin, whit latex stains dull violet)
_____ *mucidus* (tan-brwn, slimy)
_____ *mutabilis* (zoned, spots, prpl-pink-brown cap, watery wht latex)
_____ *oculatus* (red-brown in moss, conifers, slightly acid)
_____ *peckii* (red-brn, zoned)
_____ *piperatus* (white cp, narrow, close gills, white stem)
_____ *psammicola* (znd, ochr-ormg)
_____ *quietus* var. *incanus* (prpl-brn-gry, dsc rd-brn, mpl srp, pl prnk-wht gls, orge-brn stains, oaks)
_____ *rimosellus* (brn-red, crckd)
_____ *rufus* (rd-brn, pl gls, umbo, acrd wt ltx, grgers, conifers, moss, txc)
_____ *salmonicolor* (stns rdish, greens, no holes in stem)
_____ *sordidus* (brown-olive)
_____ *subplinthogalis* (yil-tan, margin plicate, gills stn brwn)
_____ *subpurpureus*
_____ *subvernalis* var.
_____ *cokeri* (white bcmg brownish, dry crowded narrow frkd gls spot pink)
_____ *theigalus* (acrid wt latex-yellow slowly)
_____ *thyinos* (ormge, zoned, maple syrup)
_____ *tomentoso-marginatus*
_____ *torminosus* (pink-buff-salmon, close forked gills, darker disc, wooly cap margin)
_____ *vietus* (on wood, drk brn, latex dries olive-gray)
_____ *vinaceorufescens*
_____ *uvidus* (wht latex becms cream, stains buff-violet)
_____ *volemus* v. *flavida*
_____ **LACTIFLUUS** (**LACTARIUS**)
_____ *corrugis* (rd-brn, wrinkled, cream to brown gills, no fish smell)
_____ *deceptivus* (white, inrolled margin, depressed disc, stains brown)
_____ *hygrophoroides* (gls wd)
_____ *luteolus* (stains cls gills dark)
_____ *subvellereus* (white, close gills, stains brown, acid)

_____ *subvellereus* v. *subdistans* (distant gills spacing)
_____ *volemus* (no fish odor)
_____ **RUSSULA**
_____ sp.
_____ *abietinina* (wt to yil, fir, vis, tub strit, gls w to yil, venose, ochr spr prt, mild)
_____ *admirabilis*
_____ *adusta* (lg. wht, stns prnk-blk)
_____ *affinis* (lg, slmy, dull yl-brn, gls wt-frm)
_____ *aeruginea* (green, tcky cntr)
_____ *albionigra* (white bcms blk)
_____ *amoenolens* (brn-yil viscd, bumpy striate margin, darker disc, fld)
_____ *aquosa* (red, yil cntr, tacky, wet)
_____ *atropurpurea*
_____ *ballouii* (pale yil w rst brn to red patches on stem base)
_____ *barlae* (fish, shrmp odor, mild, gills, stem brwns)
_____ *betularum* (pl pink, wt stem, birch)
_____ *bicolor* (yilw dprsd cntr, red mrgn, yilw gills, bitter)
_____ *brevipes* (shrt foot, lobster)
_____ *brunneola* (brn, dprsd, tub.str)
_____ *brunneoviolacea*
_____ *cessans* (pine, red w yilw gills)
_____ *claroflava* (brt yilw., wt stm, grays)
_____ *compacta* (strdy, fishy)
_____ *corallina* (Small, pale dull coral-red, wht gills & stm)
_____ *crustosa* (tan-quilted)
_____ *cyanoxantha* (few forks)
_____ *decolorans* (yilw-org, gry)
_____ *densifolia* (wht, crwd gills, blackens)
_____ *dissimulans* (sw distant gills, white, stains red then black)
_____ *earlei* (Wxy, dll yl-org stky)
_____ *elaeodes*
_____ *emetica* group (red, hot)
_____ *flavida* (yellow stem)
_____ *flaviscans* (dry, dll prnk red-ormg cap cracks, pl yl mrgn, stm wht, frkd gls yil. & stm stain brnsh, oak-hkry)
_____ *foetentula* (vis org-yilw brn, wt stm and pl yilw gills brown, striate)
_____ *font-queri*
_____ *fragilis* (serrate gills)
_____ *fragrantissima* (foetid, lg, yilw-brn)

_____ *fuscata* (sml, dry, rd w wht mrgn, crm gills, browns w handling)
_____ *gracilis* (small like *fragilis*, acrid)
_____ *granulata* (foetid grp, drk yl-brn, crusty patches, rd-brn base)
_____ *grata* (*laurocerasi*)
_____ *heterophylla* (green, tcky)
_____ *incarnateps*
_____ *integra* (c., mild, shiny brwn w colrs, stm stns yl to rust, gls wt to yl)
_____ *ionochlora* (prpl, wt disc & stm, under hrdwds, no discolor)
_____ *lilacea*
_____ *lutea* (yellow gills)
_____ *mariae*
_____ *melliolens* (dry red prpl cp, off wte gills and stem, red base)
_____ *modesta* (dry gry-grn w brn-prpl, pl yilw sp, gills fork at apex, oaks)
_____ *mutabilis* (brown-ormg cp & orm-gyl stm, reddens at base, yil pwdr)
_____ *nigrescentipes*
_____ *nigricans* (brd gills, stns rd to blk)
_____ *ochroleucoides* (md-ig, yl-ormg, ell edge & stem yil, firm, hrdwd)
_____ *olivacea* (olive-tan)
_____ *onateps* (prpl- wht center)
_____ *paludosa* (red-org, yil-ochr gills, mild taste)
_____ *parvovirescens* (green quilt)
_____ *peckii* (red cap & stem)
_____ *pectinatoides* (sml yilw-brn, lng striate margin, gills/stm stain yilw-brn, hot)
_____ *perlactea* (wht to off wt, bitter)
_____ *polyphylla* (lg. wht, stns rd-brn)
_____ *pseudolepida* (lg. red)
_____ *puellaris* (sml, rose-prpl ylls, blk cntr, strite, yilw gills, peels ½)
_____ *pusilla* (tiny red)
_____ *pulchra* (red, cracks, stm rd)
_____ *pulverulenta* (yl-brn, orm-yil pwdr patches, grved pimply mrgn)
_____ *raoulti*
_____ *redolens* (parsley odor)
_____ *roseacea* = *sanguineolenta* (red cep & stem, hot)
_____ *rubellipes*
_____ *rubescens* (red, blackens)
_____ *rugulosa*
_____ *sanguinea* (rd cp & stm, conifers)
_____ *seperina* (rd-brn mottled, wt stm pointed base, reddns then blkns)
_____ *sericeonitens* (prpl-blk disc)

_____ *silvicola* (red, hot)
_____ *simillima* (ocr cp, gls stem)
_____ *spagnophila*
_____ *subdepallens* (rd, lrg, frgl, mild & nutty, early)
_____ *subgraminicolor* (green)
_____ *subpuncta* (red, wte cntr)
_____ *subtilis*
_____ *tenuiceps* (lg, fragl, red cap & stem, yil sp, acrid)
_____ *variata* (forked gills)
_____ *vinacea* (*atropurpurea*) (spring-early summer)
_____ *viresces*
_____ *xeramphalina* (red to brmfishy-shrmp, gls crwd crm to org-yl, stem brwns)
_____ **SINGEROCYBE**
_____ *adironkakensis*
_____ **TRICHOLOMA** (on soil)
_____ *aestuans*
_____ *aurantium* (org-brn tacky)
_____ *caligatum* (under hrdwd)
_____ *davisiae* (pointed blk on yilw)
_____ *equestre* (yil cap & gills w rdsh disc, wt-yl stm under pine)
_____ *focale*
_____ *fulvum* (org-brn, grooved margin, yil gills w spots)
_____ *fumosoluteum* (smky yilw)
_____ *grave* (gry-org-brwn dry cap, pl org-tan gills, gry-buff scaly stem)
_____ *imbricatum*
_____ *magnivelare* (under conifers)
_____ *myomyces* (drk gry-blk, dry, wt to pl gry gills, wt stem w pink, conifers)
_____ *odorum* (Smell of tar or gas)
_____ *palustre* (olive w/ drk fib)
_____ *pessundatum* (red-brn viscid, cls gills stan rd, stm base red)
_____ *portentosum* (gray streaked cap w yellow, yellowing wt gills & stem, conifers)
_____ *pullum* (dk gray, gills pinksh)
_____ *saponaceum* (under conifers)
_____ *subaureum* (dry, brn to yil-brwn, fibrils, umbo, cream gills, hardwoods)
_____ *subluteum* (yell cone cap, wt gills & stem w mid yil flush, conifers)
_____ *subsejunctum* (yil- blk disc, streaks, wht gills, stem w mid yil)
_____ *subrespendens* (white, hrdwds)
_____ *terreum* (Gray-black on white, conifers)
_____ *transmutans* (warm brwn)
_____ *ustale* (drk-brown)

_____ *vaccinum* (rd-brn scales on brwn)
_____ *virgatum* (conical, gray, streaked)
_____ **GILLED FUNGI from WOOD, CONES, NUTS, LEAVES, NEEDLES, FUNGI**
_____ **AGROCYBE** (on wood chips)
_____ *acericola*
_____ *molesta* (*dura*)
_____ *pediades*
_____ *praecox*
_____ **ARMILLARIA** (Honey Mushs)
_____ *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* (yilw cob-web veil and remnnts on cap & stipe)
_____*tabescens* (See *DESARMILLARIA*)
_____ **ASTEROPHORA** (on Russulas)
_____ *lycoperdoides*
_____ *parasitica* (gills)
_____ **BAEOSPORA**
_____ *myosura* (on con. cones)
_____ **CHEIMENOPHYLUM**
_____ *candissimum* (on wood)
_____ **CLITOCYBULA** (on wood)
_____ *abundans* (wht, innie)
_____ *familia* (yellowish, conifer)
_____ *oculata*
_____ **CHROMOSERA** (on wood)
_____ *cyanophylla*
_____ **CLAUDOPUS**
_____ *depluens*
_____ **COPRINELLUS** (on wood)
_____ *disseminatus*
_____ *micaceus*
_____ **COPRINOPSIS** (on wood)
_____ *atramentaria*
_____ *cinerea*
_____ *lagopus*
_____ *variegata*
_____ **COPRINUS**
_____ *comatus*
_____ **CREPIDOTUS** (on wood)
_____ sp.
_____ *applanatus*
_____ *calolepis* (squamules)
_____ *cinnabarinus* (red-orange)
_____ *crocophyllus* (squamules, ornge gills)

_____ *malachius* (crowded gills, hygrophorus)
_____ *mollis* (no squamules)
_____ *stipitatus* (tiny, stem)
_____ *vulgaris* (wht, sml, hairy on sticks)
_____ **FLAMMULASTER**
_____ *erionacellus*
_____ **GALERINA**
_____ sp.
_____ *marginata* (*autumnalis*)
_____ *paludosa*
_____ *stylifera*
_____ *tibiicytis*
_____ *vittaformis*
_____ **CYPTOTRAMA** (on wood)
_____ *asprata* (yellow)
_____ **GYMNOPILUS** (on wood)
_____ *paludosa* (dark spores-on dead wood)
_____ *fulvosquamulosus* (scaly)
_____ *junonius* (clsters, hwd & con)
_____ *lepidopus*
_____ *liquiritiae* (conifers, no ring)
_____ *luciferis*
_____ *luteus* (yellow, hardwoods)
_____ *luteofolius* (cnfrs, clustered, purple-red scales, yil gills)
_____ *penetrans* (conifers)
_____ *sapineus* (conifers)
_____ **FLAMMULINA** (on wood)
_____ *velutipes*
_____ **GERRONEMA** (on wood)
_____ *strombodes* (yilsh gills)
_____ **GYMNOPUS** (**COLLYBIA**)
_____ *acervatus* (clstrd drk brn yil-brn)
_____ *alkalivirens* (drk rd-brn cp, stm)
_____ *androsaceus* (stks, br, blk stm)
_____ *biformis*
_____ *confluens* (on conifer litter)
_____ *dichrous* (on stems)
_____ *dryophilus*
_____ *foetidus*
_____ (*Micromphale* f.)
_____*lentinoides* (See *RHODOCOLLYBIA*)
_____ *luxurians* rd-brn, crwd gills, clumped
_____ *spongiosus* (hairy swll stem, litter)
_____ *subnudus* (on oak leaves)
_____ **HEMISTROPHARIA** (**PHOLIOTA**)
_____ *albocrenulata* (on wood)
_____ **HYPHOLOMA** (on wood)
_____ *capnoides* (on conifer)

_____ *fasiculare* (yellow)
_____ *lateritium* (*sublateritium*)
_____ *undum*
_____ **HOHENBUEHELIA**
_____ *petaloides*
_____ **HYMENOPELLIS** (*XERULA*)
_____ *furfuracea*
_____ *megalospora*
_____ *rubrobrunnescens*
_____ **HYPsizYGUS**
_____ *marmoreus* (*tessulatus*)
_____ *ulmarius* (elm or box elder)
_____ **LACRYMARIA** (*PSATHYRELLA*)
_____ *lachrymabunda* (wood)
_____ **LEUCOAGARICUS** (*LEPIOTA*)
_____ *americanus*
_____ **LEUCOPHOLIOTA** (wood)
_____ *decorosa* (scales, ring)
_____ **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* (Yilw-ormg)
_____ *corticola*
_____ *epipterygi* (yilw-brn cap, yilw yellow stem)
_____ *galericulata* (wht, brn disc)
_____ *galopus* (wht liquid in stem)
_____ *haematopus* (Bleeds red)
_____ *inclinata* (margin crenulate, yilw stains on cap and stem)
_____ *leaiana* (orange)
_____ *leptocephala*
_____ *luteopallens*
_____ *maculata*
_____ *pura* 'group'
_____ *rubromarginata*
_____ *rutilantiformis*

____ <i>sanguinolenta</i>	____ <i>umbrosus</i> (drk brown cntr)	____ <i>gossypina</i>	CLIMACOCYSTIS (on hemlock)	____ <i>frondosa</i>	MYCORRHAPHIUM	____ <i>pendulus</i>
____ <i>stylobates</i>	PSEUDOARMILLARIELLA (CLITOCYBE)	IPSATHYRELLA	____ <i>borealis</i>	HAPILOPILUS (on wood)	____ <i>adustum</i>	PORONIDULUS (on wood)
____ <i>subcaerulea</i> (blue-beige)	____ <i>ectypoides</i> (parasite)	<i>delineata/rugeocephala</i>)	COLTRICA (on soil)	____ <i>croceus</i> (orange)	NEOALBATRELLUS (soil)	____ <i>conchifer</i> (living conifers)
NEOLENTINUS (wood)	PSILOCYBE	VOLVARIA (on wood)	____ <i>cinnamomea</i>	____ <i>rutilans</i> (nidulans)	____ <i>caeruleoporos</i>	POSTIA (OLIGOPORUS)
____ <i>lepideus</i> (brn scales, white)	____ <i>caerulipes</i>	____ <i>bombycina</i>	____ <i>montagnei</i>	HENNINGSOMYCES (Cephaloid)	NEOANTRODIA (on wood)	____ <i>balsamea</i> (conifers)
OMPHALINA	____ <i>cyanescens</i>	____ <i>speciosa</i>	____ <i>perennis</i>	____ <i>candidus</i> (tiny white tubes w hollow center)	____ <i>serialiformis</i> (oak)	____ <i>livenis</i> (caesia)
____ <i>chrysophylla</i>	____ <i>sp.</i>	XEROMPHALINA (on wood)	COLTRICIELLA (on wood)	HETEROBASIDIUM (on wood)	____ <i>serialis</i> (conifers)	PSEUDOFISTULINA
OMPHALOTUS (on wood)	PSATHYRELLA (on wood)	____ <i>campanella</i> (conifer)	____ <i>dependens</i>	____ <i>irregulare</i>	____ <i>variiformis</i>	____ <i>radicata</i>
____ <i>illudens</i>	____ <i>sp.</i>	____ <i>kaufmanii</i> (hdwd)	CRYPTOPORUS	____ <i>HYDNOPHLEBIA</i> (on wood)	NEOFAVOLUS (on wood)	PSEUDOINOTUS
OSSICAULIS (HYP SIGYGUS)	____ <i>candolleana</i>		____ <i>volvatus</i> (on conifers)	____ <i>chrysorhiza</i>	____ <i>alveolaris</i> (beech, oak)	____ <i>dryadeus</i> (oak base)
____ <i>lignatilis</i> (pwdry wht, off center stem, close wte gills, maple)	____ <i>conissans</i> ('Red Gilled', pink spore deposit)	POLYPORES, CRUSTS, STEREOUMS (most on wood, few on soil)	CYSTOSTEREUM	____ <i>HYDNOPORIA</i> (on wood)	____ <i>suavissimus</i>	PSEUDOMERULIUS (RE: BOLETALES)
PANELLUS (on wood)	____ <i>delineata, rugeocephala</i> (See TYPHRASA)	ABORTIPORUS	____ <i>murrayi</i> (on beech)	____ <i>diffissa</i> (corrugata) (crust-like 'glue' fungus)	NIVEOPOROFOMES (wood)	____ <i>aureus</i> (crust)
____ <i>serotinus</i> (See SARCOMYXA)	____ <i>stipticus</i>	____ <i>biennis</i>	DAEDALEA (on oak)	____ <i>olivacea</i> (crust-like)	____ <i>spraguei</i>	____ <i>curtisii</i> (crust)
____ <i>PARASOLA</i> (COPRINUS)	____ <i>piluliformis</i> (hydrophila)	ALBATRELLUS (on soil)	____ <i>quercina</i>	____ <i>tabacina</i> (crust)	ONNIA (INONOTUS) (on wood)	PUNCTULARIA
____ <i>plicatilis</i>	RESUPINATUS (on wood)	____ <i>confluens</i>	DAEDALEOPSIS (on wood)	INOCUTIS (on wood)	____ <i>circinata</i> (pine stumps)	____ <i>strigosozonata</i> (hardwood)
PAXILLUS (Re: Boletales)	____ <i>alboniger</i>	____ <i>ellisii</i>	____ <i>confragosa</i>	____ <i>dryophila</i>	____ <i>tomentosa</i> (pine)	PYCNOPORELLUS
____ <i>involutus</i>	____ <i>applicatus</i>	____ <i>ovinus</i>	____ <i>septentrionalis</i> (on maple)	____ <i>rheades</i>	OXYPORUS (on maple)	____ <i>fulgens</i> (orange)
PHOLIOTA (on wood)	____ <i>striatulus</i>	____ <i>subrubescens</i>	FISTULINA (on wood)	INONOTUS (on wood)	____ <i>populinus</i> (algae)	PYCNOPORUS (See TRAMETES)
____ <i>alnicola</i>	RHIZOMARASMIUS	ALEURODISCUS	____ <i>hepatica</i>	____ <i>culticularis</i>	PANELLUS	____ <i>cinnabarinus</i>
____ <i>aurivella</i>	____ <i>pyrrhocephalus</i>	____ <i>amorphus</i> (Yellow)	FOMES (on wood)	____ <i>glomeratus</i>	____ <i>pussilus</i> (glows)	RHODOFOMES (FOMITOPSIS)
____ <i>flammanis</i> (brt yllw-orge)	ROGOSOMYCES (CALOCYBE)	ANTRODIA (on wood)	____ <i>excavatus</i> (fomentarius)	____ <i>hispidus</i>	PANUS (LENTINUS)	____ <i>cajanderi</i> (conifers)
____ <i>granulosa</i>	____ <i>carneus</i>	____ <i>albida</i>	FOMITOPORIA	____ <i>obliquus</i>	____ <i>conchatus</i> (pink-violet)	____ <i>rosea</i> (fir, spruce)
____ <i>limonella</i>	SARCOMYXA (PANUS)	____ <i>heteromorpha</i>	____ <i>bakeri</i> (on birch)	____ <i>quercustris</i>	PAPPIA	SCUTIGER
____ <i>lucifera</i> (fringed gills, chips)	____ <i>serotina</i>	BJERKANDERA (on wood)	FOMITOPSIS (on wood)	IRPEX (on wood)	____ <i>fissilis</i> (oak)	____ <i>pes-capare</i>
____ <i>squarrosa</i>	SCHIZOPHYLLUM (wood)	____ <i>adusta</i>	____ <i>betulina</i> (PIPTOPORUS)	____ <i>lacteus</i> (off-white crust)	PENIOPHORA (on wood)	SERPULA
____ <i>squarosoides</i>	____ <i>commune</i>	____ <i>fumosa</i> (larger, anise)	____ <i>durescens</i>	ISCHNODERMA (on wood)	____ <i>fraxinea</i> (Ash)	____ <i>himantoides</i> (crust)
PHOLIOTINA	STROBILURIUS	BOLETOPSIS (on soil)	____ <i>mounceae</i>	____ <i>benzoinum</i>	____ <i>fraxinophila</i> (Ash)	SISTOTREMA
____ <i>rugosa</i> (filaris)	____ <i>sp.</i>	____ <i>grisea</i>	____ <i>ochracea</i>	____ <i>resinosum</i>	____ <i>rufa</i> (crust)	____ <i>confluens</i> (under conifers)
PHYLLOTOPSIS (on wood)	STROPHARIA	BONDARZEWIA (oak roots)	FULVIFOMES (on wood)	JAHNOPORUS (on soil)	PHAEOLUS (on conifer roots)	SPONGIPELLIS
____ <i>nidulans</i>	____ <i>aeruginosa</i> (green)	____ <i>berkeleyi</i>	____ <i>everhartii</i>	____ <i>hirtus</i>	____ <i>schweinitzii</i>	____ <i>delectans</i> (broadleaved)
PHYSALACRIA	____ <i>coronilla</i>	BRASADOLIA (POLYPORUS)	____ <i>robiniae</i> (locust)	LAETICUTIS (ALBATRELLUS)	PHELLINOPSIS	____ <i>pachyodon</i> (See IPICIPORUS)(th., wt cp, 'teeth')
____ <i>inflata</i>	____ <i>hardii</i> (conifers)	____ <i>craterellus</i> (hdwd)	FUSCOPORIA (on wood)	____ <i>cristata</i> (on soil)	____ <i>conchata</i> (hardwood)	____ <i>spumeus</i> (broadleaved)
PLEUROCYBELLA (conifer)	____ <i>homemannii</i> (c., stm lacerate)	BRUNNEOPORUS	____ <i>gilva</i>	LAETIPORUS (on wood)	PHELLINUS (on wood)	____ <i>unicolor</i> (broadleaved)
____ <i>porrigens</i> (conifer wood)	____ <i>kaufmanii</i> (ochre-yll cap, scalystem, ring)	____ <i>juniperinus</i>	FUSCOPOSTIA (on wood)	____ <i>cinnannatus</i>	____ <i>ignarius</i> (broadleaved)	STEREUM (Re: Russula)
PLEUROTUS (on wood)	____ <i>rugosoannulata</i>	BUGLOSSOPORUS	____ <i>fragilis</i>	____ <i>huroniensis</i> (conifers)	____ <i>pompacaeus</i> (cherry, plum)	____ <i>sp.</i>
____ <i>dryinus</i>	TECTELLA	____ <i>quercinus</i> (on oak)	GANODERMA (on wood)	____ <i>sulphureus</i>	____ <i>tremulae</i> (aspen, populus)	____ <i>complicatum</i>
____ <i>ostreatus</i> (winter)	____ <i>patellaris</i> (hrdwd)	BYSSOMERULIUS (PHLEBIA)	____ <i>applanatum</i>	LENTINUS (on wood)	PHLEBIA (on wood)	____ <i>gausapatum</i> (oak, brn, bleeder)
____ <i>populinus</i> (on aspen)	TETRAPHYROGUS (MARASMIUS)	____ <i>incarnata</i> (on wood)	____ <i>curtisii</i>	____ <i>arcularius</i> (POLYPORUS)	____ <i>radiata</i> (crust)	____ <i>hirsutum</i>
____ <i>pulmonarius</i> (summer)	____ <i>nigripes</i> (hrdwd. leaves, twigs)	CERIPORIA (on wood)	____ <i>lobatum</i>	____ <i>brumalis</i> (POLYPORUS)	____ <i>tremellosa</i> (broadleaved)	____ <i>lobatum</i> (Pore side yellows when wet)
PLICATUROPSIS (on wood)	TRICHOLOMOPSIS (on conifer)	____ <i>spissa</i> (yllw-orng crust)	____ <i>megaloma</i>	____ <i>badius</i> (hardwood)	PICIPES (POLYPORUS)	____ <i>ochraceoflavum</i>
____ <i>crispa</i>	____ <i>decora</i> (black hairs)	____ <i>tarda</i> (purple crust)	____ <i>sessile</i> (lucidum)	____ <i>melanopus</i> (hardwd, conifer)	____ <i>admirabilis</i> (hardwood)	____ <i>ostrea</i>
PLUTEUS (on wood)	____ <i>rutilans</i> (red dots on yll-orng)	CERIOPORUS (on wood)	____ <i>tsugae</i>	____ <i>tigrinus</i> (gilled poly)	____ <i>brumalis</i> (POLYPORUS)	____ <i>sanguinolentum</i> (conifer)
____ <i>sp.</i>	TUBERIA (on wood chips)	____ <i>leptocephalus</i> (elegans)	GELATOPORIA (See VITREOPORUS)	LENZITES (on wood)	____ <i>strigosus</i> (rudis)	____ <i>striatum</i> (horbeam)
____ <i>admirabilis</i>	____ <i>formosa</i> (rust-brn scales, wht gills, conifer)	____ <i>scutellatus</i>	____ <i>dichroa</i> (on wood)	____ <i>betulina</i> (org-brwn, gray gills)	____ <i>tubaeformis</i> (broadleaved)	____ <i>subtomentosum</i> (algae on hairs, broadlvd)
____ <i>americanus</i> (salicinus)	____ <i>rutilans</i> (red dots on yll-orng)	____ <i>squamosus</i>	GLOBIFOMES (on wood)	LEPTOPORUS (on wood)	PLICATUROPSIS (on wood)	TRAMETELLA
____ <i>atromarginatus</i> (blk gill)	____ <i>sulfureoides</i> (yellow)	____ <i>stereoides</i>	____ <i>graveolens</i>	____ <i>mollis</i>	____ <i>crispa</i> (beech, birch)	____ <i>trogii</i> (poplar, willow)
____ <i>aurantiorugosus</i> (orng)	TYPHRASA	____ <i>varius</i>	GLOEOPHYLLUM (on wood)	LOWEOMYCES	POLYPORUS	
____ <i>cervinus</i>	____ <i>confragosa</i>	CERRENA (on wood)	____ <i>sepiarium</i>	____ <i>fractipes</i>	____ <i>radicatus</i> (broadleaved)	
____ <i>flavofuliginous</i> (smokey, yll-brn)	____ <i>furfuracea</i>	____ <i>unicolor</i> (algae, toothy gills)	____ <i>trabeum</i>	____ <i>subgiganteus</i>	____ <i>umbellatus</i> (beech, oak)	
____ <i>granularis</i>		CHONDROSTEREUM	GLOEOPORUS (SEE VITREOPORUS)	MERIPILUS (on wood)	PORODAEADALEA (PHELLINUS)	
____ <i>longistriatus</i> (pleatd cap)		____ <i>purpureum</i> (crust wood)	____ <i>dichrous</i>	____ <i>sumsteinei</i> (gigantea)	____ <i>chrysoloma</i> (conifer)	
____ <i>petasatus</i> (wht, brn scles)			GRIFOLA	METULOIDEA (on wood)	____ <i>pini</i>	
____ <i>thomsonii</i> (brn, veined)				____ <i>fragrans</i>	PORODISCULUS (on wood)	

TRAMETES (on wood)	_____ <i>concrescens</i> (pale edge)	ENTERIDIUM
_____ <i>aesculi</i> (broadleaved)	_____ <i>cristatum</i>	_____ <i>lycoperdon</i>
_____ <i>cinnabarina</i> (<i>Pycnoporus</i>)	_____ <i>ferrugineum</i> (conifers)	FULIGO
_____ <i>gibbosa</i> (<i>elegans</i>)	_____ <i>peckii</i> (reddish)	_____ <i>candida</i>
_____ <i>hirsuta</i> (broadleaved)	_____ <i>scrobiculatum</i>	_____ <i>septica</i>
_____ <i>lactinea</i> (broadleaved)	_____ <i>spongiosipes</i>	HEMITRICHIA
_____ <i>ochracea</i> (broadleaved)	_____ <i>suaveolens</i> (velty, wt-yl	_____ <i>calyculata</i> (red)
_____ <i>pubescens</i> (broadleaved)	bcmg gray-brown, stem pur-blu, fragrant)	_____ <i>serpula</i> ('pretzel')
_____ <i>suaveolens</i> (broadleaved)	HYDNOPHLEBIA (on wood)	LEOCARPUS
_____ <i>versicolor</i> (broadleaved)	_____ <i>chrysorhiza</i> (Polyp)	_____ <i>fragilis</i> (yll to red)
_____ <i>villosa</i> (broadleaved)	HYDNUM (Re: <i>Chanterelles</i>)	LINBLADIA
TRAMETOPSIS	_____ <i>albidum</i>	_____ <i>tubulina</i>
_____ <i>cervina</i>	_____ <i>rufescens</i>	LYCOGALA
TRICHAETUM	_____ <i>subolympticum</i>	_____ <i>epidendrum</i>
_____ <i>abietinum</i>	(<i>repandum</i>)	_____ <i>terrestre</i> (red)
_____ <i>biforme</i>	_____ <i>umbilicatum</i>	METATRICHIA
_____ <i>fuscoviolaceum</i> (conifer)	MUCRONELLA (Icicle fungus)	_____ <i>vesparium</i>
_____ <i>laricinum</i> (conifer)	_____ <i>bresadolae</i> (white, conifer)	PHYSARUM
_____ <i>subchartaceum</i>	_____ <i>calva</i> (whitish-yellow)	_____ <i>polycephalum</i>
(broadleaved)	_____ <i>flava</i> (yellow, conifer)	STEMONITIS
TRUNCOSPORA	_____ <i>pendula</i> (white bcmg yllw)	_____ sp.
_____ <i>ohioensis</i>	MYCORRHAPHIUM	_____ <i>axifera</i>
TYROMYCES	_____ <i>adustum</i>	_____ <i>splendens</i>
_____ <i>chioneus</i> (broadleaved)	PHELLODON (BANKERA)	TRICHIA
_____ <i>fumidiceps</i> (smoky cheese)	_____ <i>alboniger</i> (conifers)	_____ <i>decipiens</i> (red)
_____ <i>galactinus</i> (broadleaved)	_____ <i>confluens</i> (hardwds)	TUBIFERA
VITREOPORUS (<i>Gloeoporus</i>)	_____ <i>niger</i> (conifers)	_____ <i>ferruginosa</i>
_____ <i>dichroa</i>	_____ <i>violascens</i> (conif.)	
XANTHOPORIA (<i>INONOTUS</i>)	PSEUDOHYDNUM	
_____ <i>radiata</i> (broadleaved)	_____ <i>gelatinosum</i>	
XANTHOPORUS	RADULOMYCES (polypore)	
(<i>ALBATRELLUS</i>)	_____ <i>copelandii</i> (broadleaved)	
_____ <i>peckianus</i>	SARCODON	
XYLOBOLUS	_____ <i>atroviridis</i>	
_____ <i>frustulatus</i>	_____ <i>scabrosus</i>	
_____ <i>subpileatus</i>	SARCODONTIA (crust, polypore)	
XYLON (<i>SCHIZOPORA</i>)	 <i>pachyodon</i> See	
_____ <i>paradoxus</i> (maze-crust)	IRPICIPORUS	
TOOTHED FUNGI	_____ <i>setosa</i> (fruit trees)	
(downward facing	STECCHERINUM (crust, polypore)	
spines)	_____ <i>ochraceum</i> (orange teeth)	
AURUSCALPIUM	_____ <i>subrawakense</i>	
_____ <i>vulgare</i> (conifer cones)		
CLIMACODON (toothed polyp. on maple)	MYXOGASTRIA	
_____ <i>pulcherrimus</i>	('SLIME MOLDS')	
_____ <i>septentrionalis</i>	ARCYRIA	
HERICIUM (on wood)	_____ <i>cinerea</i>	
_____ <i>americanum</i>	_____ <i>denudata</i>	
_____ <i>coralloides</i> (<i>ramosum</i>)	_____ <i>incarnata</i>	
_____ <i>erinaceus</i>	BREFELDIA	
HYDNELLUM	_____ <i>maxima</i>	
_____ sp.	CERATIOMYXA	
_____ <i>aurantiacum</i>	_____ <i>fruticulosa</i>	
_____ <i>caeruleum</i>	_____ <i>poroides</i>	

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