

Big South Fork National River & Recreation Area Species List

By Cumberland Mycological Society, Crossville, TN

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click on underlined species for web links to details about those species

Scientific name	common names (if applicable)	Sep-14	Edibility Notes*
<u>Akanthomyces aculeatus</u>	none	<u>X</u>	no information
<u>Amanita abrupta</u>	"Abrupt-bulbed Lepidella"	<u>X</u>	unknown and possibly poisonous
<u>Amanita americrocea</u> syn. <u>Amanitopsis crocea</u>	"Orange Grisette"	<u>X</u>	edible -with extreme caution!!
<u>Amanita amerifulva</u> [often called 'Amanita fulva' -a European species]	"Tawny Grisette"	<u>X</u>	edible -with extreme caution!!
<u>Amanita amerirubescens</u>	"Blusher"	<u>X</u>	edible -with extreme caution!!
<u>Amanita banningiana</u>	"Mary Banning's Slender Caesar"	<u>X</u>	no information
<u>Amanita bisporigera</u> = <u>A. virosa</u> sensu auct. amer. (Ref. RET)	"Destroying Angel"	<u>X</u>	deadly poisonous!
<u>Amanita brunnescens</u>	"Cleft foot-Amanita"	<u>X</u>	possibly poisonous
<u>Amanita citrina</u> sensu auct. amer.	"Citron Amanita," "False Death Cap"	<u>X</u>	possibly poisonous
<u>Amanita flavoconia</u>	"Yellow Patches"	<u>X</u>	possibly poisonous
<u>Amanita multisquamosa</u> syn. <u>A. pantherina</u> , var. <u>multisquamosa</u>	"Panther"	<u>X</u>	poisonous
<u>Armillaria caligata</u> var. <u>glaucescens</u>	none	<u>X</u>	edible, but most often bitter and smelly
<u>Austroboletus gracilis</u> var. <u>gracilis</u> syn. <u>Tylopilus gracilis</u>	"Graceful Bolete"	<u>X</u>	edible
<u>Boletus longicurvipes</u>	none	<u>X</u>	edible
<u>Boletus pallidus</u>	"Pale Bolete"	<u>X</u>	edible
<u>Callistosporium purpureomarginatum</u>	none	<u>X</u>	unknown
<u>Calostoma lutescens</u>	"Yellow Calostoma"	<u>X</u>	inedible
<u>Cantharellus appalachiensis</u>	"Appalachian Chanterelle"	<u>X</u>	edible
<u>Cantharellus "cibarius"</u>	"Golden Chanterelle"	<u>X</u>	choice edible -with caution
<u>Cantharellus cinnabarinus</u>	"Cinnabar Chanterelle"	<u>X</u>	edible and good
<u>Chrysomphalina chrysophylla</u> syn. <u>Gerronema chrysophylla</u>	"Golden-gilled Gerronema"	<u>X</u>	unknown
<u>Clitocybe subconnexa</u> syn. <u>Clitopilus caespitosus</u>	"Clustered Clitocybe"	<u>X</u>	not recommended
<u>Coltricia cinnamomea</u> syn. <u>Polyporus cinnamomeus</u>	"Shiny Cinnamon polypore"	<u>X</u>	unknown or inedible
<u>Cortinarius cf. alboviolaceus</u>	"Silvery-violet Cort"	<u>X</u>	edible, but not recommended
<u>Cortinarius bolaris</u>	"Saffron-foot Cortinarius"	<u>X</u>	poisonous
<u>Cortinarius marylandensis</u> syn. <u>Dermocybe marylandensis</u>	none	<u>X</u>	unknown and not recommended
<u>Cortinarius semisanguineus</u> syn. <u>Dermocybe semisanguinea</u>	"Red-gilled Cort"	<u>X</u>	inedible -possibly poisonous
<u>Craterellus ignicolor</u> syn. <u>Cantharellus ignicolor</u>	"Flame-colored Chanterelle"	<u>X</u>	most likely edible
<u>Entoloma incanum</u> syn. <u>Leptonia incana</u> syn. <u>L. euchlora</u>	none	<u>X</u>	inedible, possibly poisonous
<u>Entoloma salmoneum</u> syn. <u>Nolanea salmonea</u> syn., <u>Nolanea quadrata</u>	"Salmon Unicorn Entoloma"	<u>X</u>	possibly poisonous
<u>Fistulina hepatica</u>	"Beafsteak Polypore"	<u>X</u>	edible and reportedly medicinal
<u>Fomitopsis cajanderi</u>	"Rosy Polypore"	<u>X</u>	inedible
<u>Ganoderma applanatum</u> syn. <u>G. lipsiense</u>	"Artist's Conk"	<u>X</u>	inedible, but medicinal
<u>Geoglossum simile</u> syn. <u>Geoglossum glabrum</u> var. <u>simile</u>	none	<u>X</u>	inedible
<u>Gyroporus cyanescens</u> var. <u>cyanescens</u>	"The Blueing Bolete"	<u>X</u>	edible
<u>Helvella crispa</u>	"Elfin Saddle"	<u>X</u>	not recommended
<u>Humidicutis marginata</u> syn. <u>Hygrocycbe marginata</u> syn. <u>Hygrophorus marginatus</u>	"Orange-gilled Waxy Cap"	<u>X</u>	edible, but not worthwhile
<u>Hydnellum conrescens</u> syn. <u>Hydnellum scrobiculatum</u> var. <u>zonatum</u>	"Zoned Tooth"	<u>X</u>	inedible
<u>Hydnum repandum</u> var. <u>albidum</u> syn. <u>Hydnum albidum</u>	"Hedgehog," "Sweet Tooth"	<u>X</u>	edible (can be slightly bitter or acrid)
<u>Hygrocycbe acutoconica</u> syn. <u>H. persistens</u> <u>H. langei</u> <u>H. constans</u>	none	<u>X</u>	edible
<u>Hygrocycbe cantherellus</u> syn. <u>Hygrophorus cantharellus</u>	"Chanterelle Waxy Cap"	<u>X</u>	non poisonous
<u>Hymenopellis furfuracea</u> syn. <u>Xerula furfuracea</u> syn. <u>Oudemansiella radicata</u>	"Rooted Oudemansiella"	<u>X</u>	edible, but mediocre
<u>Hypomyces chrysospermus</u>	"Golden Hypomyces," "Bolete Eater"	<u>X</u>	inedible (who would want to eat it?)

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<u>Inocybe rimosa syn. Inocybe fastigiata</u>	<u>"Straw-colored Fiber Head"</u>	X	poisonous
<u>Laccaria ochropurpurea</u>	<u>"Purple Gilled Laccaria"</u>	X	edible, but rather poor
<u>Lactarius argillaceifolius var. argillaceifolius</u>	<u>"Clay-gilled Milk Cap"</u>	X	unknown
<u>Lactarius chrysorrheus</u>	<u>"Gold-drop Milk Cap"</u>	X	poisonous
<u>Lactarius croceus</u>	none	X	inedible/unknown
<u>Lactarius deceptivus</u>	<u>"Deceptive Milky"</u>	X	inedible
<u>Lactarius hygrophoroides</u>	<u>"Hygrophorus Milk Cap"</u>	X	edible
<u>Lactarius imperceptus</u>	none	X	inedible: bitter/peppery
<u>Lactarius indigo var. indigo</u>	<u>"Indigo Milky"</u>	X	edible
<u>Lactarius maculatipes</u>	<u>"Spotted-stalk Milk Cap"</u>	X	unknown
<u>Lactarius mucidus var. mucidus</u>	none	X	unknown
<u>Lactarius quietus var. incanus</u>	none	X	unknown
<u>Lactarius speciosus</u>	none	X	unknown
<u>Lactarius subpurpureus</u>	<u>"Wine-red Lactarius"</u>	X	edible for most people
<u>Lactarius subvernalis var. cokeri</u>	none	X	unknown, but bitter anyway
<u>Lactarius volemus</u>	<u>"Bradley," "Tawny Milk Cap"</u>	X	edible and good
<u>Laetiporus sulphureus syn. Polyporus sulphureus</u>	<u>"Sulfur Shelf" "Chicken of the Woods"</u>	X	choice edible (with exceptions)
<u>Lenzites betulina syn. Trametes betulina syn. Daedalea betulina</u>	<u>"Multicolor Gill Polypore"</u>	X	inedible
<u>Lepiota aspera syn. L. acutesquamosa</u>	<u>"Sharp-scaled Lepiota"</u>	X	edible, but not recommended
<u>Lycoperdon perlatum syn. L. gemmatum</u>	<u>"Gem-Studded Puffball"</u>	X	edible when young and white inside
<u>Marasmius fulvoferrugineus</u>	<u>"Orange Pinwheel Marasmius"</u>	X	unknown
<u>Megacollybia rodmani complex [former misapplied name = M. platyphylla]</u>	<u>"Platterful Mushroom"</u>	X	gastric upset in some -best avoided
<u>Nigroporus vinosus</u>	none	X	inedible
<u>Omphalotus illudens syn. O. olearius, syn. Clitocybe illudens</u>	<u>"Jack O' Lantern"</u>	X	poisonous
<u>Paecilomyces militaris [anamorph of Cordyceps militaris]</u>	<u>"Orange Club Cordyceps"</u>	X	inedible
<u>Phellinus gilvus syn. Polyporus gilvus</u>	<u>"Mustard-yellow Polypore," "Oak Conk"</u>	X	inedible
<u>Polyporus melanopus</u>	none	X	inedible
<u>Polyporus varius syn. P. elegans</u>	<u>"Elegant Polypore"</u>	X	inedible
<u>Postia caesia syn. Oligoporus caesius syn. Tyromyces caesius</u>	<u>"Blue Cheese Polypore"</u>	X	inedible
<u>Pseudoarmillariella ectypoides syn. Omphalina ectypoides syn. Clitocybe ectypoides</u>	<u>"Wood Clitocybe"</u>	X	unknown -avoid
<u>Pseudomerulius curtisii syn. Meiorganum curtisii syn. Paxillus corrugatus</u>	none	X	unknown
<u>Retiboletus ornatipes syn. Boletus ornatipes</u>	<u>"Ornate-stalked Bolete"</u>	X	inedible in our region -too bitter
<u>Reticularia splendens</u>	<u>"Red Slime Mold"</u>	X	inedible or unknown
<u>Rhodocollybia butyracea syn. Collybia butyracea</u>	<u>"Buttery Collybia," "Butter Cap"</u>	X	possibly edible, but not worthwhile
<u>Russula brevipes syn. R. delica</u>	<u>"Short-stalked White Russula"</u>	X	possibly edible, but poor
<u>Russula compacta</u>	<u>"Firm Russula"</u>	X	edible, but very poor -avoid
<u>Russula crustosa</u>	<u>"Green Quilt Russula"</u>	X	edible and good
<u>Russula polyphylla</u>	none	X	inedible
<u>Sarcodon underwoodii</u>	[note: a bitter toothed "Hedgehog"]	X	inedible /bitter
<u>Schizophyllum commune</u>	<u>"Common Split Gill"</u>	X	inedible
<u>Scleroderma citrinum syn. S. vulgare, syn. S. aurantium</u>	<u>"Poison Pigskin Puffball"</u>	X	poisonous
<u>Stereum complicatum syn. S. rameale</u>	<u>"Golden Parchment Fungus"</u>	X	inedible
<u>Stereum ostrea syn. S. fasciatum, syn. S. lobatum, syn. S. versicolor</u>	<u>"False Turkey Tail"</u>	X	inedible
<u>Stereum striatum</u>	none	X	inedible
<u>Strobilomyces confusus</u>	<u>"Old Man of the Woods"</u>	X	edible, but poor
<u>Suillus americanus</u>	<u>"Chicken Fat Suillus"</u>	X	edible, but poor, reactions in some
<u>Suillus corthunatus</u>	none	X	edible

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<u>Suillus granulatus syn. S. lactifluus</u>	<u>"Granulated Slippery Jack"</u>	<u>X</u>	edible
<u>Suillus hirtellus</u>	<u>none</u>	<u>X</u>	edible
<u>Suillus pictus syn. Suillus spraguei syn. Boletinus pictus</u>	<u>"Painted Suillus," "Painted Bolete"</u>	<u>X</u>	edible
<u>Tapinella atrotomentosa syn. Paxillus atrotomentosus</u>	<u>"Velvet-footed Pax"</u>	<u>X</u>	inedible likely poisonous
<u>Trametes versicolor syn. Coriolus versicolor</u>	<u>"Turkey Tail"</u>	<u>X</u>	inedible, but medicinal
<u>Trichaptum biforme syn. Polyporus biformis</u>	<u>"Violet Toothed Polypore"</u>	<u>X</u>	inedible
<u>Tricholoma sejunctum</u>	<u>"Separated Tricholoma"</u>	<u>x(?)</u>	inedible /possible poisonous
<u>Tricholomopsis decora syn. Clitocybe decora</u>	<u>"Decorated Mop"</u>	<u>X</u>	serious poisoning reported in 2006
<u>Tubifera ferruginosa</u>	<u>"Red Rasperry Slime"</u>	<u>X</u>	
<u>Tylopilus rubrobrunneus</u>	<u>"Reddish-brown Bitter Bolete"</u>	<u>X</u>	inedible -bitter
<u>Xanthoconium affine var. affine syn. Boletus affinis</u>	<u>"Spotted Bolete," "Related Bolete"</u>	<u>X</u>	edible
<u>Xylaria cubensis</u>	<u>none</u>	<u>X</u>	inedible or unknown

In you notice any errors, discrepancies or inaccuracies, please click below:

Total Species Identified

102

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<u>Agaricus species</u>	<u>X</u>
<u>Amanita species, Section Vaginatae</u>	<u>X</u>
<u>Cortinarius species</u>	<u>X</u>
<u>Cortinarius species</u>	<u>X</u>
<u>Cortinarius species</u>	<u>X</u>
<u>Cortinarius species</u>	<u>X</u>
<u>Entoloma species</u>	<u>X</u>
<u>Gymnopilus species</u>	<u>X</u>
<u>Hemitrichia species</u>	<u>X</u>
<u>Hydnellum species</u>	<u>X</u>
<u>Hygrocybe species</u>	<u>X</u>
<u>Lactarius species</u>	<u>X</u>
<u>Leccinum species</u>	<u>X</u>
<u>Lentaria species</u>	<u>X</u>
<u>Lyophyllum species</u>	<u>X</u>
<u>Marasmius species</u>	<u>X</u>
<u>Ramaria species</u>	<u>X</u>
<u>Ramaria species</u>	<u>X</u>
<u>Ramaria species</u>	<u>X</u>
<u>Russula species</u>	<u>X</u>
<u>Xylaria species</u>	<u>X</u>

*The edibility listing is only intended as a guide. Be sure to check several sources before consuming any wild mushrooms, which may be toxic. Cumberland Mycological Society, it's officers and members, assume no liability for these contents, nor their accuracy. Those who consume wild mushrooms should be absolutely certain of their identification, should consult multiple credible sources for verification, and assume full responsibility for their actions.

Note: This species list is not representative of all mushrooms present on a given date. Collecting is limited to certain trails and locations and not all specimens found are always gathered. Many of the collected specimens never get identified or recorded for various reasons, which include (but are not limited to): time restraints and condition of specimens.

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