

Rock Island State Park Species List

By Cumberland Mycological Society, Crossville, TN

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

Place cursor over cells with red triangles to view pictures and/or comments

Inventory List:	Common Name (if applicable)	Jun-12	Oct-12	Jun-13	Edibility Notes*
<u>Aleuria aurantia</u> syn. <u>Peziza aruantia</u>	"Orange Peel"		x(?)		edible but flavorless
<u>Agaricus placomyces</u>	"Eastern Flat-topped Agaricus"	x(?)			poisonous
<u>Agaricus pocillator</u>	none		x		unknown -possibly poisonous
<u>Agaricus silvicola</u>	none	x			edible (with extreme caution)
<u>Amanita amerifulva</u> [often called 'Amanita fulva' -a European species]	"Tawny Grisette"		x		edible -with extreme caution!!
<u>Amanita amerirubescens</u>	"Blusher"		x	x	edible -with extreme caution!!
<u>Amanita banningiana</u>	"Mary Banning's Slender Caesar"			x	
<u>Amanita bisporigera</u> = <u>A. virosa</u> sensu auct. amer. (Ref. RET)	"Destroying Angel"	x	x	x	deadly poisonous!
<u>Amanita brunnescens</u>	"Cleft foot-Amanita"			x	possibly poisonous
<u>Amanita citrina</u> f. <u>lavendula</u>	"Lavender-staining Citrina"		x		possibly poisonous
<u>Amanita citrina</u> sensu auct. amer.	"Citron Amanita," "False Death Cap"		x		possibly poisonous
<u>Amanita daucipes</u>	"Turnip-foot Amanita"			x	possibly poisonous
<u>Amanita farinosa</u>	"Powdery-cap Amanita"	x	x	x	unknown; not recommended
<u>Amanita flavoconia</u>	"Yellow Patches"	x		x	possibly poisonous
<u>Amanita gemmata</u> complex	"Gem-studded Amanita"			x	possibly poisonous
<u>Amanita muscaria</u> var. <u>guessowii</u> syn. <u>A. muscaria</u> var. <u>formosa</u>	"Yellow-orange Fly Agaric"		x		poisonous
<u>Amanita parcivolvata</u>	"Ringless False Fly Agaric"			x	likely poisonous
<u>Amanita polypvramis</u>	"Plateful of Pyramids Lepidella"		x		poisonous
<u>Amanita submaculata</u>	"Ball Gown Amanita"			x	no information
<u>Annulohypoxylon archeri</u> syn. <u>Hypoxylon archeri</u>	none		x		inedible
<u>Armillaria caligata</u> var. <u>glaucescens</u>	none		x		edible, but most often bitter and smelly
<u>Artomyces pyxidatus</u> syn. <u>Clavicornia pyxidata</u> , syn. <u>Clavaria pyxidata</u>	"Crown-tipped Coral"	x		x	edible -may be toxic in large amts.
<u>Auricularia 'auricula-judae'</u> syn. <u>A. 'auricula'</u> [misapplied names]	"Wood Ear," "Jelly Ear," "Tree Ear"	x			edible and medicinal
<u>Auricularia fuscisuccinea</u>	"Wood Ear," "Jelly Ear," "Tree Ear"			x	edible and medicinal
<u>Bisporella citrina</u> syn. <u>Helotium citrinum</u> , syn. <u>Calycella citrina</u>	"Yellow Fairy Cups"		x		unknown
<u>Bolbitius reticulatus</u> syn. <u>Bolbitius aleuriatus</u>	none		x		unknown
<u>Boletus hortonii</u> syn. <u>Boletus subglabripes</u> var. <u>corrugis</u>	"Corrugated Bolete"			x	edible
<u>Boletus roxanae</u> syn. <u>Xerocomus roxannae</u>	none		x		poss. edible, sometimes unpalatable
<u>Callistosporium luteo-olivaceum</u> syn. <u>Collybia luteo-olivaceus</u>	none			x	unknown
<u>Callistosporium purpureomarginatum</u>	none			x	unknown
<u>Cantharellus appalachiensis</u>	"Appalachian Chanterelle"			x	edible
<u>Cantharellus "cibarius"</u>	"Golden Chanterelle"	x	x	x	choice edible -with caution
<u>Cantharellus cinnabarinus</u>	"Cinnabar Chanterelle"		x	x	edible and good
<u>Chroogomphus ochraceus</u> = [N. Amer. misapplied name] <u>C. rutilus</u>	"Pine Spike"		x		edible
<u>Clavaria rubicundula</u>	"Smoky Worm Coral"		x		unknown
<u>Clavariadelphus pistillaris</u> syn. <u>Clavaria pistillaris</u>	"Pestle-shaped Coral"		x		edible, but sometimes bitter
<u>Clavulina cinerea</u>	"Grey Coral"			x	edible, but not worthwhile
<u>Clavulinopsis aurantio-cinnabarina</u>	"Orange Spindle Coral"	x			reportedly edible
<u>Clitocybe fragrans</u>	none		x		not recommended
<u>Clitocybe subconnexa</u> syn. <u>Clitopilus caespitosus</u>	"Clustered Clitocybe"		x		not recommended
<u>Clitocybe tarda</u> syn. <u>Lepista tarda</u> syn. <u>Clitocybe sordida</u>	none		x		reportedly edible

<u>Clitopilus prunulus</u>	"Sweetbread Mushroom"		x			edible w/ caution (look-alikes!)
<u>Coprinellus micaceus</u> syn. <u>Coprinus micaceus</u>	"Mica Cap"			x		edible
<u>Coprinopsis variegata</u> syn. <u>Coprinus variegatus</u> syn. <u>Coprinus quadrifidus</u>	"Scaly Inky Cap"				x	possibly poisonous
<u>Cortinarius bolaris</u>	"Saffron-foot Cortinarius"			x		poisonous
<u>Cortinarius cyanites</u> group	none				x	inedible
<u>Cortinarius marylandensis</u> syn. <u>Dermocybe marylandensis</u>	none				x	unknown and not recommended
<u>Craterellus fallax</u>	"Black Trumpet"				x	excellent edible
<u>Crepidotus crocophyllus</u>	none		x			unknown
<u>Crinipellis zonata</u> syn. <u>Collybia zonata</u>	"Zoned Crinipellis"		x			unknown
<u>Cyathus striatus</u>	"Fluted Bird's Nest," "Spash Cups"			x		inedible
<u>Cystoderma granulorum</u>	none			x		inedible or unknown
<u>Cystolepiota bucknallii</u> syn. <u>Lepiota bucknallii</u>	none				x	possibly poisonous
<u>Dacrymyces palmatus</u>	"Orange Jelly Cap"			x	x	reports vary -prob. edible, but bland
<u>Dacryopinax elegans</u>	none				x	unknown
<u>Daedaleopsis confragosa</u> syn. <u>Daedalea confragosa</u>	"Thin-maze Flat Polypore"			x		inedible
<u>Ductifera pululahuana</u> syn. <u>Tremella pululahuana</u> , syn. <u>Exidia alba</u>	"White Jelly Fungus"		x		x	unknown
<u>Fistulina hepatica</u>	"Beafsteak Polypore"			x		edible and reportedly medicinal
<u>Flammulaster erinaceella</u> syn. <u>Pholiota erinaceella</u> syn. <u>Phaeomarasmius erinaceellus</u>	"Powder-scale Pholiota"				x	unknown
<u>Fomitopsis cajanderi</u>	"Rosy Polypore"		x	x	x	inedible
<u>Galiella rufa</u> syn. <u>Bulgaria rufa</u>	"Hairy Rubber Cup"		x		x	inedible
<u>Ganoderma applanatum</u> syn. <u>G. lipsiense</u>	"Artist's Conk"		x	x	x	inedible, but medicinal
<u>Ganoderma lucidum</u>	"Reishi," "Ling Chi"		x	x	x	inedible, but very medicinal
<u>Geastrum saccatum</u>	"Rounded Earth Star"			x		inedible
<u>Geoglossum simile</u> syn. <u>Geoglossum glabrum</u> var. <u>simile</u>	none				x	inedible
<u>Gerronema strombodes</u> syn. <u>Chrysomphalina strombodes</u>	none				x	unknown
<u>Grifola frondosa</u> syn. <u>Polyporus frondosa</u>	"Hen of the Woods," "Maitake"			x		excellent edible and also medicinal
<u>Hapalopilus nidulans</u> syn. <u>H. rutilans</u> syn. <u>Polyporus nidulans</u>	"Tender Nesting Polypore"				x	inedible
<u>Hericium coralloides</u> syn. <u>H. ramosum</u>	"Comb Tooth"			x		edible and good
<u>Hohenbuehelia petaloides</u> syn. <u>Pleurotus petaloides</u>	"Leaf-like Oyster"			x		edible
<u>Hydnellum spongiosipes</u> syn. <u>H. velutinum</u>	"Spongy-footed Tooth"			x		inedible
<u>Hydnum repandum</u> syn. <u>Dentium repandum</u>	"Hedgehog," "Sweet Tooth"			x		edible and good
<u>Hydnum repandum</u> var. <u>albidum</u> syn. <u>Hydnum albidum</u>	"Hedgehog," "Sweet Tooth"				x	edible (can be slightly bitter or acrid)
<u>Hygrocybe persistens</u> syn. <u>H. acutoconica</u> syn. <u>H. constans</u> syn. <u>H. langei</u>	none			x		inedible
<u>Hygrophoropsis aurantiaca</u> syn. <u>Cantherellus aurantiacus</u>	"False Chanterelle"		x			conflicting reports; possibly toxic
<u>Hygrocybe pratensis</u> syn. <u>Hygrophorus pratensis</u> syn. <u>Camarophyllus pratensis</u>	"Salmon Wax Cap"			x		edible
<u>Hymenopellis furfuracea</u> syn. <u>Xerula furfuracea</u> syn. <u>Oudemansiella radicata</u>	"Rooted Oudemansiella"			x		edible, but mediocre
<u>Hymenopellis megalopora</u> syn. <u>Xerula megalospora</u>	"Lesser Roofing Xerula"		x		x	reportedly non-poisonous
<u>Inocybe geophylla</u> var. <u>lilacina</u> syn. <u>Inocybe lilacina</u>	"Lilac Fiber Head"			x		poisonous
<u>Inocybe unicolor</u>	none				x	no information
<u>Irpex lacteus</u>	"Milk-white Toothed Polypore"		x		x	inedible
<u>Kretzschmaria deusta</u> syn. <u>Ustulina deusta</u>	"Brittle Cinder," "Carbon Cushion"		x			inedible
<u>Laccaria laccata</u>	"Common Laccaria"				x	edible
<u>Laccaria ochropurpurea</u>	"Purple Gilled Laccaria"			x		edible, but rather poor

<u>Lactarius argillaceifolius var. argillaceifolius</u>	"Clay-gilled Milk Cap"			X	X		unknown
<u>Lactarius chrysorrheus</u>	"Gold-drop Milk Cap"			X			poisonous
<u>Lactarius glaucescens syn. Lactarius piperatus var. glaucescens</u>	none		X				extremely acrid and likely toxic
<u>Lactarius imperceptus</u>	none			X			inedible: bitter/peppery
<u>Lactarius indigo var. indigo</u>	"Indigo Milky"		X	X			edible
<u>Lactarius maculatipes</u>	"Spotted-stalk Milk Cap"			X			unknown
<u>Lactarius paradoxus</u>	"Silver-blue Milky"			X			edible
<u>Lactarius piperatus var. piperatus</u>	"Peppery Milk-cap"				X		extremely acrid and likely toxic
<u>Lactarius speciosus</u>	none			X			unknown
<u>Lactarius subplinthogalus</u>	none				X		not recommended -also acrid
<u>Lactarius subpurpureus</u>	"Wine-red Lactarius"			X			edible for most people
<u>Lactarius subvellereus var. subdistans</u>	none		X				not recommended
<u>Lactarius subvernalis var. cokeri</u>	none				X		unknown, but bitter anyway
<u>Lactarius volemus</u>	"Bradley," "Tawny Milk Cap"		X		X		edible and good
<u>Lactarius volemus var. flavus</u>	"none"				X		edible and good
<u>Laetiporus sulphureus syn. Polyporus sulphureus</u>	"Sulfur Shelf" "Chicken of the Woods"				X		choice edible (with exceptions)
<u>Lentaria micheneri syn. Lachnocladium micheneri</u>	"Stalked Lentinus"				X		inedible -bitter
<u>Lentinellus subaustralis [very similar to Lentinellus micheneri]</u>	none			X			no information
<u>Lentinellus ursinus syn. Lentinus ursinus</u>	"Bear Lentinus"			X			inedible, bitter or extremely acrid tasting
<u>Lenzites betulina syn. Daedalea betulina</u>	"Multicolor Gill Polypore"			X	X		inedible
<u>Lepista nuda syn. Clitocybe nuda syn. Tricholoma nudum</u>	"Blewitt" "Wood Blewitt"			X			edible
<u>Leotia lubrica</u>	"Jelly Babies"			X			inedible
<u>Loweomyces fractipes syn. Polyporus fractipes</u>	none		X		X		no information
<u>Lycogala epidendrum syn. Lycoperdon epidendrum</u>	"Wolf's Milk Slime," "Toothpaste Slime"		X	X			inedible
<u>Lycoperdon marginatum</u>	"Peeling Puffball"			X			edible when young and white inside
<u>Lycoperdon perlatum syn. L. gemmatum</u>	"Gem-Studded Puffball"			X			edible when young and white inside
<u>Macrolepiota "procera" syn. Lepiota procera syn. Leucoagaricus procerus</u>	"Parasol Mushroom"			X			edible
<u>Marasmiellus subnigricans syn. Marasmius subnigricans syn. Hemimycena subnig</u>	none				X		no information
<u>Marasmius cystidiosus</u>	none				X		inedible /unknown
<u>Marasmius rotula</u>	"Pinwheel Marasmius"				X		inedible
<u>Marasmius siccus (or poss. M. fulvoferrugineus)</u>	"Orange Pinwheel Marasmius"			X	X		unknown
<u>Marasmius strictipes syn. Collybia strictipes</u>	"Orange-yellow Marasmius"			X			inedible
<u>Marasmius sullivantii</u>	none		X				unknown
<u>Megacollybia rodmani complex [former misapplied name = M. platyphyllo]</u>	"Platterful Mushroom"		X		X		gastric upset in some -best avoided
<u>Meripilus sumstinei [often referred to as M. giganteus (European)]</u>	"Black staining Polypore"				X		edible when young and tender
<u>Mycena haematopus</u>	"Bleeding Mycena"			X			inedible
<u>Mycena pura</u>	"Lilac Mycena," "Pink Mycena"			X			poisonous
<u>Mycorrhaphium adustum syn. Steccherinum adustum</u>	"Kidney-shaped Tooth"		X		X		inedible
<u>Nigroporus vinosus</u>	none			X	X		inedible
<u>Orphicordyceps melolonthae syn. Cordyceps melolonthae</u>	none		x(?)				no information
<u>Panellus stipticus syn. Panus stipticus</u>	"Blue Oyster," "Bitter Oyster"			X			inedible (topically medicinal)
<u>Phellinus gilvus syn. Polyporus gilvus</u>	"Mustard-yellow Polypore," "Oak Conk"			X			inedible
<u>Phlebia incarnata syn. Merulius incarnatus</u>	"Coral-pink Merulius"			X			inedible or unknown
<u>Phlebia tremellosa syn. Merulius tremellosus</u>	"Trembling Merulius"			X			inedible
<u>Phylloporus rhodoxanthus syn. P. rhodoxanthus ssp. americanus</u>	"Gilled Bolete"				X		edible
<u>Pleurotus pulmonarius</u>	"Lung Oyster," "Indian Oyster"		X	X			edible

<u>Pluteus cervinus</u> syn. <u>P. atricapillus</u>	"Deer or Fawn Mushroom"		x	x		a mediocre edible
<u>Pluteus flavofulgineus</u>	"Smoky Yellow Pluteus"				x	possibly edible, but uncertain
<u>Pluteus longistriatus</u>	"Pleated Pluteus"		x			edible, but of little substance
<u>Polyporus alveolaris</u> syn. <u>Polyporus mori</u> , syn. <u>Favolus alveolaris</u>	"Hexagonal-pored Polypore"		x	x		edible, but tough
<u>Polyporus varius</u> syn. <u>P. elegans</u>	"Elegant Polypore"		x		x	inedible
<u>Poronidulus conchifer</u> syn. <u>Trametes conchifer</u> syn. <u>Polyporus conchifer</u>	"Little Nest Polypore"			x		inedible
<u>Psathyrella subamara</u>	none				x	no information
<u>Ramaria stricta</u> syn. <u>Clavaria stricta</u>	"Straight-branched Coral"				x	inedible
<u>Retiboletus griseus</u> syn. <u>Boletus griseus</u> syn. <u>Xerocomus griseus</u>	"Gray Bolete"				x	edible and considered good
<u>Retiboletus ornatipes</u> syn. <u>Boletus ornatipes</u>	"Ornate-stalked Bolete"				x	inedible in our region -too bitter
<u>Rhodocollybia butyracea</u> syn. <u>Collybia butyracea</u>	"Buttery Collybia," "Butter Cap"			x		possibly edible, but not worthwhile
<u>Rhodocollybia maculata</u> syn. <u>Collybia maculata</u>	"Spotted Collybia"			x		inedible, bitter
<u>Russula compacta</u>	"Firm Russula"				x	edible, but very poor -avoid
<u>Russula crustosa</u>	"Green Quilt Russula"		x(?)			edible and good
<u>Russula decolorans</u>	"Graving Russula"				x	edible
<u>Russula eccentrica</u>	"Eccentric Russula"		x			unknown -best avoided
<u>Russula ochroleuoides</u>	"Matt Yellow Russula"		x(?)		x	edible
<u>Russula parvovirescens</u>	[note: a green Russula]				x	edible
<u>Sarcoscypha occidentalis</u>	"Stalked Scarlet Cup"		x		x	unknown/ no culinary value
<u>Schizophyllum commune</u>	"Common Split Gill"		x		x	inedible
<u>Scytinopogon angulisporus</u> syn. <u>Clavaria angulispora</u>	none				x	
<u>Sebacina conrescens</u> syn. <u>Tremella conrescens</u>	none			x		not recommended
<u>Sparassis crispa</u>	"Cauliflower Mushroom"		x			edible and good when young
<u>Stemonitis splendens</u> [or related species]	"Chocolate Tube Slime"		x			inedible or unknown
<u>Stereum complicatum</u> syn. <u>S. rameale</u>	"Golden Parchment Fungus"		x	x	x	inedible
<u>Stereum ostrea</u> syn. <u>S. fasciatum</u> , syn. <u>S. lobatum</u> , syn. <u>S. versicolor</u>	"False Turkey Tail"		x	x	x	inedible
<u>Strobilomyces confusus</u>	"Old Man of the Woods"				x	edible, but poor
<u>Strobilomyces "strobilaceus"</u> syn. <u>Strobilomyces "floccopus"</u>	"Old Man of the Woods"				x(?)	edible, but poor
<u>Stropharia hardii</u>	"Hard's Stropharia"				x	unknown
<u>Suillus hirtellus</u>	none			x		edible
<u>Tapinella atrotomentosa</u> syn. <u>Paxillus atrotomentosus</u>	"Velvet-footed Pax"		x		x	inedible likely poisonous
<u>Tapinella panuoides</u> syn. <u>Paxillus panuoides</u>	"Stalkless Paxillus"				x	unknown /possibly poisonous
<u>Thelephora vialis</u>	"Ground Wart"				x	inedible
<u>Trametes elegans</u> syn. <u>Daedalea ambigua</u> syn. <u>Daedaleopsis ambigua</u>	none		x		x	inedible
<u>Trametes versicolor</u> syn. <u>Coriolus versicolor</u>	"Turkey Tail"		x	x	x	inedible, but medicinal
<u>Trametopsis cervina</u> syn. <u>Trametes cervina</u>	none				x	inedible
<u>Tremella fuciformis</u>	"Silver Ear," "Snow Fungus"		x	x		edible and medicinal
<u>Tremella mesenterica</u> syn. <u>T. lutescens</u>	"Witch's Butter"			x		edible, but bland
<u>Tremellodendron pallidum</u> syn. <u>T. schweinitzii</u>	"False Coral"		x	x	x	edible, but not worthwhile
<u>Trichaptum bifforme</u> syn. <u>Polyporus bififormis</u>	"Violet Toothed Polypore"		x	x	x	inedible
<u>Tricholoma sejunctum</u>	"Separated Tricholoma"			x		inedible /possible poisonous
<u>Tricholoma subresplendens</u> [= <u>T. resplendens</u> & <u>T. columbetta</u> , misapplied]	"White Tricholoma"			x		unknown /not recommended
<u>Tricholomopsis decora</u> syn. <u>Clitocybe decora</u>	"Decorated Mop"		x	x	x	serious poisoning reported in 2006
<u>Tubifera ferruginosa</u>	"Red Raspberry Slime"				x	
<u>Tylopilus rubrobrunneus</u>	"Reddish-brown Bitter Bolete"				x	inedible -bitter
<u>Tvromyces chioneus</u> syn. <u>T. albellus</u> , syn. <u>Polyporus albellus</u>	"White Cheese Polypore"			x	x	inedible -poss. medicinal

<u>Vascellum curtisii</u> syn. <u>Lycoperdon curtisii</u>	"Clustered Spiny Puffball"		x			edible when young
<u>Wolfina aurantiopsis</u>	none				x	inedible
<u>Xanthoconium purpureum</u> syn. <u>Boletus purpureofuscus</u>	none				x	most likely edible
<u>Xeromphalina campanella</u> syn. <u>Omphalina campanella</u>	"Golden Trumpets " "Fuzzy Foot"				x	inedible
<u>Xeromphalina kauffmanii</u>	"Cross-veined Troop Mushroom"			x		inedible
<u>Xerula megalospora</u> syn. <u>Collubia radicata</u> var. <u>pusilla</u>	"Lesser Rooting Xerula"		x			reportedly non-poisonous
<u>Xylaria polymorpha</u> syn. <u>Xylosphaera polymorpha</u>	"Dead Man's Fingers"		x		x	inedible
<u>Xylobolus frustulatus</u> syn. <u>Stereum frustulosum</u>	"Ceramic Parchment"			x	x	

In you notice any errors, discrepancies or inaccuracies, please click below: Totals 53 91 94
[Email Contact](#) New species identified (first time here) 75 56

The specimens noted below were not identified to species:

Amanita section Amidella			x			
Amanita section Caesarea			x			
Amanita section Lepidella			x		x	
Amanita section Vaginatae			x			
Amanita section Vaginatae			x	x		
Coral mushroom -unidentified genera				x		
Coral mushroom -unidentified genera				x		
Coral mushroom -unidentified genera				x		
Cortinarius species			x	x		
Cortinarius species				x		
Entoloma species				x		
Entoloma species				x		
Helvella species					x	
Hohenbuehelia species					x	
Hygrocybe species				x		
Hygrocybe species				x		
Hymenopellis species				x	x	
Inocybe species				x		
Lactarius species			x			
Lactarius species			x			
Lentaria species				x		
Lepiota species				x		
Peziza species					x	
Pluteus species			x			
Polypore species				x		
Ramaria species			x	x		
Ramaria species				x		
Ramaria species				x		
Ramaria species				x		
Russula species -red			x	x	x	
Russula species					x	
Steccherinum species					x	

Suillus species				X			
Tricholomopsis species				X			
Unidentified species				X			
Xylaria species			X				

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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