

## Pine Mountain Wildlands Corridor - Rare Species and Natural Communities

<b>Amphibians (3)</b>	
<a href="#">Aneides aeneus</a>	Green Salamander
<a href="#">Cryptobranchus alleganiensis alleganiensis</a>	Eastern Hellbender
<a href="#">Plethodon wehrlei</a>	Wehrle's Salamander
<b>Breeding Birds (4)</b>	
<a href="#">Accipiter striatus</a>	Sharp-shinned Hawk
<a href="#">Aimophila aestivalis</a>	Bachman's Sparrow
<a href="#">Ardea herodias</a>	Great Blue Heron
<a href="#">Corvus corax</a>	Common Raven
<b>Fishes (3)</b>	
<a href="#">Chrosomus cumberlandensis</a>	Blackside Dace
<a href="#">Etheostoma sagitta sagitta</a>	Cumberland Arrow Darter
<a href="#">Etheostoma susanae</a>	Cumberland Darter
<b>Mammals (9)</b>	
<a href="#">Clethrionomys gapperi maurus</a>	Kentucky Red-backed Vole
<a href="#">Corynorhinus rafinesquii</a>	Rafinesque's Big-eared Bat
<a href="#">Myotis leibii</a>	Eastern Small-footed Myotis
<a href="#">Myotis septentrionalis</a>	Northern Long-Eared Bat
<a href="#">Myotis sodalis</a>	Indiana Bat
<a href="#">Sorex cinereus</a>	Cinereus Shrew
<a href="#">Sorex dispar blitchi</a>	Long-tailed Shrew
<a href="#">Spilogale putorius</a>	Eastern Spotted Skunk
<a href="#">Ursus americanus</a>	American Black Bear
<b>Reptiles (1)</b>	
<a href="#">Eumeces inexpectatus</a>	Southeastern Five-lined Skink
<b>Crustaceans (3)</b>	
<a href="#">Cambarus buntingi</a>	Longclaw Crayfish
<a href="#">Cambarus veteranus</a>	Big Sandy Crayfish
<a href="#">Cambarus parvoculus</a>	Mountain Midget Crayfish
<b>Insects (14)</b>	
<a href="#">Amphiagrion saucium</a>	Eastern Red Damsel
<a href="#">Callophrys irus</a>	Frosted Elfin
<a href="#">Erora laeta</a>	Early Hairstreak
<a href="#">Euphydryas phaeton</a>	Baltimore Checkerspot
<a href="#">Litobrancha recurvata</a>	A Burrowing Mayfly
<a href="#">Lytrosis permagnaria</a>	A Geometrid Moth
<a href="#">Papaipema speciosissima</a>	Osmunda Borer Moth
<a href="#">Pseudanophthalmus calcareus</a>	Limestone Cave Beetle
<a href="#">Pseudanophthalmus frigidus</a>	Icebox Cave Beetle

<a href="#">Pseudanophthalmus hypolithos</a>	Ashcamp Cave Beetle
<a href="#">Pseudanophthalmus rogersae</a>	Rogers' Cave Beetle
<a href="#">Pseudanophthalmus scholasticus</a>	Scholarly Cave Beetle
<a href="#">Rasvena terna</a>	Vermont Sallfly
<a href="#">Stylurus scudderi</a>	Zebra Clubtail
<b>Freshwater Mussels (2)</b>	
<a href="#">Alasmidonta atropurpurea</a>	Cumberland Elktoe
<a href="#">Anodontoides denigratus</a>	Cumberland Papershell
<b>Gastropods (6)</b>	
<a href="#">Anguispira rugoderma</a>	Pine Mountain Tigersnail
<a href="#">Fumonelix wetherbyi</a>	Clifty Covert
<a href="#">Glyphyalinia rhoadi</a>	Sculpted Glyph
<a href="#">Patera panselenus</a>	Virginia Bladetooth
<a href="#">Vertigo clappi</a>	Cupped Vertigo
<a href="#">Vitrinizonites latissimus</a>	Glassy Grapeskin
<b>Mosses (12)</b>	
<a href="#">Anomodon rugelii</a>	A moss
<a href="#">Brachythecium populeum</a>	Matted Feather Moss
<a href="#">Cirriphyllum piliferum</a>	A moss
<a href="#">Dicranodontium asperulum</a>	A moss
<a href="#">Entodon brevisetus</a>	A moss
<a href="#">Herzogiella turfacea</a>	A moss
<a href="#">Neckera pennata</a>	A moss
<a href="#">Oncophorus raii</a>	A moss
<a href="#">Plagiochila caduciloba</a>	Gorge Leafy Liverwort
<a href="#">Polytrichum pallidisetum</a>	A Hair Cap Moss
<a href="#">Polytrichum strictum</a>	A moss
<a href="#">Sphagnum quinquefarium</a>	A Sphagnum Moss
<b>Vascular Plants (41)</b>	
<a href="#">Angelica triquinata</a>	Filmy Angelica
<a href="#">Baptisia tinctoria</a>	Yellow Wild Indigo
<a href="#">Bartonia virginica</a>	Yellow Screwstem
<a href="#">Botrychium matricariifolium</a>	Matricary Grape-fern
<a href="#">Boykinia aconitifolia</a>	Brook Saxifrage
<a href="#">Castanea dentata</a>	American Chestnut
<a href="#">Castanea pumila</a>	Allegheny Chinkapin
<a href="#">Chrysosplenium americanum</a>	American Golden-saxifrage
<a href="#">Circaea alpina</a>	Small Enchanter's Nightshade
<a href="#">Corallorhiza maculata</a>	Spotted Coralroot
<a href="#">Corydalis sempervirens</a>	Rock Harlequin
<a href="#">Cymophyllus fraserianus</a>	Fraser's Sedge
<a href="#">Cypripedium parviflorum</a>	Small Yellow Lady's-slipper

<a href="#">Dryopteris carthusiana</a>	Spinulose Wood Fern
<a href="#">Eupatorium steelei</a>	Steele's Joe-pye-weed
<a href="#">Gentiana decora</a>	Showy Gentian
<a href="#">Helianthemum canadense</a>	Canada Frostweed
<a href="#">Hexastylis contracta</a>	Southern Heartleaf
<a href="#">Hexastylis heterophylla</a>	Variable-leaved Heartleaf
<a href="#">Houstonia serpyllifolia</a>	Michaux's Bluets
<a href="#">Juglans cinerea</a>	White Walnut
<a href="#">Leucothoe recurva</a>	Red-twig Doghobble
<a href="#">Liparis loeselii</a>	Loesel's Twayblade
<a href="#">Listera smallii</a>	Kidney-leaf Twayblade
<a href="#">Lycopodium inundata</a>	Northern Bog Clubmoss
<a href="#">Malus angustifolia</a>	Southern Crabapple
<a href="#">Monotropsis odorata</a>	Sweet Pinesap
<a href="#">Oclemena acuminata</a>	Whorled Aster
<a href="#">Oenothera perennis</a>	Small Sundrops
<a href="#">Orontium aquaticum</a>	Golden Club
<a href="#">Podostemum ceratophyllum</a>	Threadfoot
<a href="#">Pogonia ophioglossoides</a>	Rose Pogonia
<a href="#">Prosartes maculata</a>	Nodding Mandarin
<a href="#">Sanguisorba canadensis</a>	Canada Burnet
<a href="#">Saxifraga michauxii</a>	Michaux's Saxifrage
<a href="#">Scutellaria saxatilis</a>	Rock Skullcap
<a href="#">Solidago curtisii</a>	Curtis' Goldenrod
<a href="#">Solidago puberula</a>	Downy Goldenrod
<a href="#">Thuja occidentalis</a>	Northern White Cedar
<a href="#">Trillium undulatum</a>	Painted Trillium
<a href="#">Woodsia scopulina ssp. appalachiana</a>	Appalachian Woodsia
<b>Natural Communities (20)</b>	
<b>Terrestrial:</b>	
Acid subxeric forest	
Acidic xeric forest/woodland	
Appalachian mesophytic forest	
Appalachian pine-oak forest	
Appalachian sub-xeric forest	
Cumberland Mountains pitch pine woodland	
Cumberland Mountains xeric pine woodland/outcrop	
Dry limestone cliff/outcrop	
Dry sandstone cliff/outcrop/rockhouse	
Hemlock-mixed forest	
Mesic-wet limestone cliff/outcrop	
Mesic-wet sandstone cliff/outcrop/rockhouse	
Xeric Virginia pine forest/woodland	
<b>Palustrine Wetlands:</b>	
Appalachian seep/bog	

Shrub swamp	
Sinkhole/depression pond	
Small stream scour forest	
<b>Riverine Wetlands:</b>	
Gravel/cobble bar	
Mud flat	
Sand bar	

Source: Kentucky State Nature Preserves Commission. 2015. Natural Heritage Database. Kentucky State Nature Preserves Commission, Frankfort, Kentucky, USA.