

APPENDIX B - ENDANGERED AND THREATENED SPECIES

APPENDIX B

RARE, THREATENED, AND ENDANGERED SPECIES

Natural Heritage Inventory Benton County, Arkansas

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals - Invertebrates					
<i>Alasmidonta marginata</i>	Elktoe	-	INV	G4	S3
<i>Caecidotea ancyla</i>	Isopod	-	INV	G3G4	S1?
<i>Caecidotea steevesi</i>	Isopod	-	INV	G3G4	S1?
<i>Caecidotea stiladactyla</i>	Isopod	-	INV	G3G4	S1?
<i>Cambarus aculabrum</i>	Crayfish	LE	INV	G1	S1
<i>Cambarus setosus</i>	Bristly Cave Crayfish	-	INV	G4	S1
<i>Crosbyella roeweri</i>	Cave Obligate Harvestman	-	INV	G1G2	S1
<i>Gastrocopta rogersensis</i>	Land Snail	-	INV	G3G4	S2
<i>Gryllotalpa major</i>	Prairie Mole Cricket	-	INV	G3	S1S2
<i>Hydroporus sulphurius</i>	Sulphur Springs Hydroporus Diving Beetle	-	INV	G1?	S1?
<i>Lampsilis rafinesqueana</i>	Neosho Mucket	C	INV	G2	S1
<i>Lampsilis siliquoidea</i>	Fatmucket	-	INV	G5	S3
<i>Lasmigona costata</i>	Flutedshell	-	INV	G5	S3
<i>Lucanus elephus</i>	Giant Stag Beetle	-	INV	G3G5	S2
<i>Nicrophorus americanus</i>	American Burying Beetle	LE	INV	G2G3	S1
<i>Orconectes meeki brevis</i>	Crayfish	-	INV	G4T3	S1
<i>Orconectes nana</i>	Crayfish	-	INV	G3	S2
<i>Ptychobranhus occidentalis</i>	Ouachita Kidneyshell	-	INV	G3G4	S3
<i>Quadrula cylindrica</i>	Rabbitsfoot	-	INV	G3	S2
<i>Speyeria idalia</i>	Regal Fritillary	-	INV	G3	S1
<i>Stygobromus ozarkensis</i>	Ozark Cave Amphipod	-	INV	G4	S1
<i>Trigenotyla parca</i>	Cave Obligate Millipede	-	INV	G1G2	S1
<i>Venustaconcha ellipsiformis</i>	Ellipse	-	INV	G3G4	S1
<i>Villosa lienosa</i>	Little Spectaclecase	-	INV	G5	S3
Animals - Vertebrates					
<i>Amblyopsis rosae</i>	Ozark Cavefish	LT	INV	G3	S1
<i>Ambystoma annulatum</i>	Ringed Salamander	-	INV	G4	S3
<i>Cistothorus platensis</i>	Sedge Wren	-	INV	G5	S1B,S4N
<i>Etheostoma cragini</i>	Arkansas Darter	C	INV	G3G4	S1
<i>Etheostoma microperca</i>	Least Darter	-	INV	G5	S1
<i>Eumeces obsoletus</i>	Great Plains Skink	-	INV	G5	S1

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Eurycea tynnerensis</i>	Oklahoma Salamander	-	INV	G3	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle		INV	G5	S2B,S4N
<i>Lepus californicus</i>	Black-tailed Jackrabbit	-	INV	G5	S1S2
<i>Myotis grisescens</i>	Gray Myotis	LE	INV	G3	S2S3
<i>Myotis sodalis</i>	Indiana Bat	LE	INV	G2	S1
<i>Nocomis asper</i>	Redspot Chub	-	INV	G4	S2?
<i>Percina nasuta</i>	Longnose Darter	-	INV	G3	S2
<i>Percina phoxocephala</i>	Slenderhead Darter	-	INV	G5	S2
<i>Rana sylvatica</i>	Wood Frog	-	INV	G5	S3
<i>Reithrodontomys montanus</i>	Plains Harvest Mouse	-	INV	G5	S1
<i>Sonora semiannulata</i>	Ground Snake	-	INV	G5	SH
<i>Sorex longirostris</i>	Southeastern Shrew	-	INV	G5	S2
<i>Terrapene ornata ornata</i>	Ornate Box Turtle	-	INV	G5T5	S2
<i>Thryomanes bewickii</i>	Bewick's Wren	-	INV	G5	S2B,S3N
Plants - Vascular					
<i>Acer saccharum</i> var. <i>nigrum</i>	Black Maple	-	INV	G5	S1S2
<i>Allium stellatum</i>	Glade Onion	-	INV	G5	S3
<i>Amorpha canescens</i>	Leadplant	-	INV	G5	S1
<i>Antennaria neglecta</i>	Field Pussytoes	-	INV	G5	S1
<i>Argyroschisma dealbata</i>	Powdery Cloak Fern	-	INV	G4G5	S2
<i>Arnoglossum muehlenbergii</i>	Great Indian Plantain	-	INV	G4	S2
<i>Asclepias incarnata</i> ssp. <i>incarnata</i>	Northern Swamp Milkweed	-	INV	G5T5	S2
<i>Asplenium pinnatifidum</i>	Lobed Spleenwort	-	INV	G4	S3
<i>Bromus nottowanus</i>	Satin Brome	-	INV	G3G5	S2
<i>Callirhoe bushii</i>	Bush's Poppy Mallow	-	INV	G3	S3
<i>Calopogon oklahomensis</i>	Oklahoma Grass-pink	-	INV	G4?	S2
<i>Carex buxbaumii</i>	Buxbaum's Caric Sedge	-	INV	G5	S1
<i>Carex conjuncta</i>	Caric Sedge	-	INV	G4G5	S1
<i>Carex conoidea</i>	Caric Sedge	-	INV	G5	S1
<i>Carex davisii</i>	Davis' Caric Sedge	-	INV	G4	S3
<i>Carex gravida</i>	Caric Sedge	-	INV	G5	S2S3
<i>Carex opaca</i>	Caric Sedge	-	SE	G5T4	S2S3
<i>Carex prasina</i>	Drooping Caric Sedge	-	INV	G4	SH
<i>Carex scoparia</i> var. <i>scoparia</i>	Caric Sedge	-	INV	G5T5	S1S2
<i>Castanea pumila</i> var. <i>ozarkensis</i>	Ozark Chinquapin	-	INV	G5T3	S3S4
<i>Caulophyllum thalictroides</i>	Blue Cohosh	-	INV	G4G5	S2
<i>Collinsia verna</i>	Blue-eyed Mary	-	INV	G5	S1
<i>Delphinium treleasei</i>	Trelease's Larkspur	-	INV	G3	S3

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Desmodium illinoense</i>	Illinois Tick Trefoil	-	INV	G5	S2
<i>Eleocharis wolfii</i>	Wolf's Spike Rush	-	INV	G3G4	S2
<i>Eriocaulon kornickianum</i>	Small-headed Pipewort	-	SE	G2	S2
<i>Erysimum capitatum</i> ssp. <i>capitatum</i>	Western Wallflower	-	INV	G5T5	S2
<i>Eurybia furcata</i>	Forked Wood Aster	-	ST	G3	SH
<i>Gentiana puberulenta</i>	Downy Gentian	-	INV	G4G5	S2
<i>Heuchera villosa</i> var. <i>arkansana</i>	Arkansas Alumroot	-	INV	G5T3Q	S3
<i>Juniperus ashei</i>	Ashe's Juniper	-	INV	G5	S3
<i>Melanthium woodii</i>	False Hellebore	-	INV	G5	S3
<i>Muhlenbergia bushii</i>	Nodding Muhly	-	INV	G5	S2
<i>Nemastylis nuttallii</i>	Nuttall's Pleat-leaf	-	INV	G4	S2
<i>Phlox bifida</i>	Sand Phlox	-	INV	G5?	S3
<i>Photinia melanocarpa</i>	Black Chokeberry	-	INV	G5	S1
<i>Scleria muehlenbergii</i>	Muhlenberg's Nutsedge	-	INV	G5	S1S2
<i>Silene ovata</i>	Ovate-leaved Catchfly	-	ST	G3	S3
<i>Silene regia</i>	Royal Catchfly	-	ST	G3	S2
<i>Solidago ptarmicoides</i>	White-flowered Goldenrod	-	INV	G5	S1S2
<i>Stenanthium gramineum</i>	Featherbells	-	INV	G4G5	S3
<i>Symphotrichum sericeum</i>	Silky Aster	-	INV	G5	S2
<i>Tradescantia ozarkana</i>	Ozark Spiderwort	-	INV	G3	S3
<i>Trillium pusillum</i> var. <i>ozarkanum</i>	Ozark Least Trillium	-	INV	G3T3	S3
<i>Ulmus thomasii</i>	Rock Elm	-	INV	G5	S2
<i>Valerianella ozarkana</i>	Ozark Cornsalad	-	INV	G3	S3
Special Elements - Natural Communities					
Cave stream		-	INV	GNR	SNR
Spring-Ozark Mountains		-	INV	GNR	SNR
Ozark Prairie and Woodlands		-	INV	GNR	SNR
Special Elements - Other					
Colonial nesting site	Water Birds	-	INV	GNR	SNR
Geological feature		-	INV	GNR	SNR

Last updated on 02/01/2010.

SOURCE: <http://www.naturalheritage.com/program/element-search/default.asp>