

Registry of Natural Areas

Arkansas Code Annotated §15-20-308 directs the Arkansas Natural Heritage Commission (ANHC) to maintain a registry or inventory of lands and waters in the state that are of significant scientific, educational, and/or recreational interest. The first registry items were sites identified as significant for their primeval character. The methodologies of the registry changed over time, as officially recorded in the minutes of commission action. Until October 13, 2000, the registry consisted of more than 50 areas not owned by the ANHC and tracts of land within the System of Natural Areas that had not been officially dedicated for perpetuity.

At that time, the commissioners recognized a better way of managing a registry of the state's significant natural sites. They clarified that the Registry of Natural Areas would consist of the list of special species and their locations that is contained in the inventory information maintained by the ANHC's Research and Inventory Section.

The development of a biological inventory program began in 1978 in partnership with The Nature Conservancy. Known as the "Arkansas Heritage Program," the inventory process is managed by the Research and Inventory Section of the ANHC. The Arkansas Heritage Program is a member of NatureServe, an international network of State Natural Heritage Programs and Conservation Data Centers. The principal mission of NatureServe members is to gather, organize and distribute high-quality biodiversity information. To this end, NatureServe members utilize the same data management methodology, enabling standardized information regarding biological diversity to be shared across state and international boundaries.

The staff of the Research Section has summarized this information in the form of county-by-county listings of inventory information and a county map. A legend is also provided which includes explanations for federal and state status codes and global and state ranks. Federal status codes represent designations by the U.S. Fish and Wildlife Service under the Endangered Species Act. State status codes comprise administrative designations by the ANHC to describe species status within Arkansas. Global and state ranks provide information as to the relative rarity and endangerment of a species throughout its range. Global ranks address the rarity of a species throughout its entire range. The state rank refers to the "in-state" range of a species. State ranks for species and natural communities are not static and require regular evaluation by ANHC staff.



Eastern hay-scented fern
Dennstaedtia punctilobula

Arkansas Counties



Alphabetical List of Arkansas Counties

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LEGEND

STATUS CODES

FEDERAL STATUS CODES

- C = Candidate species. The U.S. Fish and Wildlife Service has enough scientific information to warrant proposing this species for listing as endangered or threatened under the Endangered Species Act.
- LE = Listed Endangered; the U.S. Fish and Wildlife Service has listed this species as endangered under the Endangered Species Act.
- LT = Listed Threatened; the U.S. Fish and Wildlife Service has listed this species as threatened under the Endangered Species Act.

STATE STATUS CODES

- INV = Inventory Element; The Arkansas Natural Heritage Commission is currently conducting active inventory work on these elements. Available data suggests these elements are of conservation concern. These elements may include outstanding examples of Natural Communities, colonial bird nesting sites, outstanding geologic features as well as plants and animals, which, according to current information, may be rare, peripheral, or of an undetermined status in the state. The ANHC is gathering detailed location information on these elements.
- SE = State Endangered; this is an administrative designation applied by the Arkansas Natural Heritage Commission to native plant taxa which are in danger of being extirpated from the state.
- ST = State Threatened; this is an administrative designation applied by the Arkansas Natural Heritage Commission to native plant taxa which are believed likely to become endangered in Arkansas in the foreseeable future, based on current inventory information.

DEFINITION OF RANKS

Global Ranks

- G1 = Critically imperiled globally. At a very high risk of extinction due to extreme rarity (often 5 or fewer populations), very steep declines, or other factors.
- G2 = Imperiled globally. At high risk of extinction due to very restricted range, very few populations (often 20 or fewer), steep declines, or other factors.
- G3 = Vulnerable globally. At moderate risk of extinction due to a restricted range, relatively few populations (often 80 or fewer), recent and widespread declines, or other factors.
- G4 = Apparently secure globally. Uncommon but not rare; some cause for long-term concern due to declines or other factors.
- G5 = Secure globally. Common, widespread and abundant.
- GH = Of historical occurrence, possibly extinct globally. Missing; known from only historical occurrences, but still some hope of rediscovery.
- GU = Unrankable. Currently unrankable due to lack of information or due to substantially conflicting information about status or trends.
- GX = Presumed extinct globally. Not located despite intensive searches and virtually no likelihood of rediscovery.
- GNR = Unranked. The global rank not yet assessed.
- GNA = Not Applicable. A conservation status rank is not applicable.
- T-RANKS= T subranks are given to global ranks when a subspecies, variety, or race is considered at the state level. The subrank is made up of a "T" plus a number or letter (1, 2, 3, 4, 5, H, U, X) with the same ranking rules as a full species.

State Ranks

- S1 = Critically imperiled in the state due to extreme rarity (often 5 or fewer populations), very steep declines, or other factors making it vulnerable to extirpation.

- S2 = Imperiled in the state due to very restricted range, very few populations (often 20 or fewer), steep declines, or other factors making it vulnerable to extirpation.
- S3 = Vulnerable in the state due to a restricted range, relatively few populations (often 80 or fewer), recent and widespread declines, or other factors making it vulnerable to extirpation.
- S4 = Apparently secure in the state. Uncommon but not rare; some cause for long-term concern due to declines or other factors.
- S5 = Secure in the state. Common, widespread and abundant.
- SH = Of historical occurrence, with some possibility of rediscovery. Its presence may not have been verified in the past 20-40 years. A species may be assigned this rank without the 20-40 year delay if the only known occurrences were destroyed or if it had been extensively and unsuccessfully sought.
- SU = Unrankable. Currently unrankable due to lack of information or due to substantially conflicting information about status or trends.
- SX = Presumed extirpated from the state. Not located despite intensive searches and virtually no likelihood of rediscovery.
- SNR = Unranked. The state rank not yet assessed.
- SNA = Not Applicable. A conservation status rank is not applicable.

General Ranking Notes

- Q = A "Q" in the global rank indicates the element's taxonomic classification as a species is a matter of conjecture among scientists.
- RANGES= Ranges are used to indicate a range of uncertainty about the status of the element.
- ? = A question mark is used to denote an inexact numeric rank.
- B = Refers to the breeding population of a species in the state.
- N = Refers to the non-breeding population of a species in the state.

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Arkansas County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Cicindela hirticollis</i>	beach-dune tiger beetle	-	INV	G5	S2S3
<i>Cicindela lepida</i>	little white tiger beetle	-	INV	G3G4	S2S3
<i>Cicindela unipunctata</i>	woodland tiger beetle	-	INV	G4G5	S2
<i>Gryllotalpa major</i>	prairie mole cricket	-	INV	G3	S1S2
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Laphria vorax</i>	a robberfly	-	INV	GNR	S1
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Lirceus louisianae</i>	an isopod	-	INV	GNR	S1
<i>Lucanus elephus</i>	giant stag beetle	-	INV	G3G5	S2
<i>Obovaria olivaria</i>	hickorynut	-	INV	G4	S3
<i>Quadrula apiculata</i>	southern mapleleaf	-	INV	G5	S2
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
Animals-Vertebrates					
<i>Atractosteus spatula</i>	alligator gar	-	INV	G3G4	S2?
<i>Cistothorus platensis</i>	Sedge Wren	-	INV	G5	S1B,S4N
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Cycleptus elongatus</i>	blue sucker	-	INV	G3G4	S2
<i>Elanoides forficatus forficatus</i>	Swallow-tailed Kite	-	INV	G5TNR	SNR
<i>Erimyzon sucetta</i>	lake chubsucker	-	INV	G5	S2?
<i>Etheostoma fusiforme</i>	swamp darter	-	INV	G5	S2?
<i>Gallinula chloropus</i>	Common Moorhen	-	INV	G5	S1B,S2N
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hiodon alosoides</i>	goldeye	-	INV	G5	S2?
<i>Lampetra appendix</i>	American brook lamprey	-	INV	G4	S2?
<i>Lampropeltis triangulum amaura</i>	Louisiana milk snake	-	INV	G5T4	S3
<i>Lasiurus seminolus</i>	Seminole bat	-	INV	G5	S3
<i>Limnothlypis swainsonii</i>	Swainson's Warbler	-	INV	G4	S3B
<i>Moxostoma pisolabrum</i>	pealip redhorse	-	INV	G5	S2?
<i>Mugil cephalus</i>	striped mullet	-	INV	G5	S1?
<i>Nerodia cyclopion</i>	Mississippi green water snake	-	INV	G5	S3
<i>Notropis maculatus</i>	taillight shiner	-	INV	G5	S3
<i>Notropis sabiniae</i>	sabine shiner	-	INV	G4	S2?
<i>Ophisaurus attenuatus attenuatus</i>	western slender glass lizard	-	INV	G5T5	S3
<i>Polyodon spathula</i>	paddlefish	-	INV	G4	S2?
<i>Porphyrio martinica</i>	Purple Gallinule	-	INV	G5	S1B
<i>Regina grahamii</i>	Graham's crayfish snake	-	INV	G5	S2
<i>Riparia riparia</i>	Bank Swallow	-	INV	G5	S2B,S3N
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B
<i>Terrapene ornata ornata</i>	ornate box turtle	-	INV	G5T5	S2
<i>Thryomanes bewickii</i>	Bewick's Wren	-	INV	G5	S2B,S3N

Arkansas County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Plants-Vascular					
<i>Asclepias obovata</i>	savannah milkweed	-	INV	G5?	S2
<i>Callirhoe bushii</i>	Bush's poppy mallow	-	INV	G3	S3
<i>Calopogon oklahomensis</i>	Oklahoma grass-pink	-	INV	G4?	S2
<i>Carex opaca</i>	a caric sedge	-	SE	G5T4	S2S3
<i>Eleocharis wolfii</i>	Wolf's spike rush	-	INV	G3G4	S3
<i>Eustoma exaltatum</i> ssp. <i>exaltatum</i>	catchfly prairie gentian	-	INV	G5T4T5	S2
<i>Gymnopogon brevifolius</i>	shortleaf skeletongrass	-	INV	G5	S2
<i>Leitneria floridana</i>	corkwood	-	INV	G3	S3
<i>Lilium superbum</i>	turk's-cap lily	-	INV	G5	S1
<i>Nemastylis geminiflora</i>	celestial lily	-	INV	G4	S3
<i>Oenothera pilosella</i> ssp. <i>sessilis</i>	prairie evening primrose	-	ST	G5T2	S2
<i>Platanthera flava</i> var. <i>flava</i>	southern tuberclad-orchid	-	ST	G4?T4?Q	S2S3
<i>Platanthera nivea</i>	snowy orchid	-	SE	G5	SH
<i>Pycnanthemum verticillatum</i>	Whorled Mountain-mint	-	INV	G5	S1
<i>Sporobolus junceus</i>	pineywoods dropseed	-	ST	G5	S1S2
<i>Thalictrum arkansanum</i>	Arkansas meadow rue	-	ST	G2Q	S2
Special Elements-Natural Communities					
Lower Mississippi Alluvial Plain Grand Prairie		-	INV	GNR	SNR
Mississippi River Low Floodplain (Bottomland) Forest		-	INV	GNR	SNR
Mississippi River Riparian Forest		-	INV	GNR	SNR
Special Elements-Other					
Colonial nesting site, swallows & swifts		-	INV	GNR	SNR
Colonial nesting site, water birds		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Ashley County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Cicindela lepida</i>	little white tiger beetle	-	INV	G3G4	S2S3
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Lampsilis ornata</i>	southern pocketbook	-	INV	G5	S1
<i>Lampsilis satura</i>	sandbank pocketbook	-	INV	G2	S2
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Lucanus elephus</i>	giant stag beetle	-	INV	G3G5	S2
<i>Obovaria jacksoniana</i>	southern hickorynut	-	INV	G2	S2
<i>Pleurobema cordatum</i>	Ohio pigtoe	-	INV	G4	S1
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula apiculata</i>	southern mapleleaf	-	INV	G5	S2
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula fragosa</i>	winged mapleleaf	LE	INV	G1	S1
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Uniomerus declivis</i>	tapered pondhorn	-	INV	G5Q	S2
<i>Uniomerus tetralasmus</i>	pondhorn	-	INV	G5	S2
Animals-Vertebrates					
<i>Ambystoma talpoideum</i>	mole salamander	-	INV	G5	S3
<i>Ammocrypta clara</i>	western sand darter	-	INV	G3	S2?
<i>Ammodramus henslowii</i>	Henslow's Sparrow	-	INV	G4	S1B,S2N
<i>Chrysemys picta dorsalis</i>	southern painted turtle	-	INV	G5	S3
<i>Coluber constrictor anthicus</i>	buttermilk racer	-	INV	G5T4	S3
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Crystallaria asprella</i>	crystal darter	-	INV	G3	S2?
<i>Erimyzon sucetta</i>	lake chubsucker	-	INV	G5	S2?
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Lampropeltis triangulum amaura</i>	Louisiana milk snake	-	INV	G5T4	S3
<i>Myotis austroriparius</i>	southeastern myotis	-	INV	G3G4	S3
<i>Nerodia cyclopion</i>	Mississippi green water snake	-	INV	G5	S3
<i>Notropis maculatus</i>	taillight shiner	-	INV	G5	S3
<i>Notropis perpallidus</i>	peppered shiner	-	INV	G3	S2
<i>Percina uranidea</i>	stargazing darter	-	INV	G3	S3
<i>Picoides borealis</i>	Red-cockaded Woodpecker	LE	INV	G3	S2
<i>Pteronotrops hubbsi</i>	bluehead shiner	-	INV	G3	S3
<i>Regina rigida sinicola</i>	gulf crayfish snake	-	INV	G5T5	S3
Plants-Vascular					
<i>Aletris aurea</i>	golden colicroot	-	INV	G5	S1S2
<i>Asclepias obovata</i>	savannah milkweed	-	INV	G5?	S2
<i>Calopogon oklahomensis</i>	Oklahoma grass-pink	-	INV	G4?	S2
<i>Carex glaucescens</i>	a caric sedge	-	INV	G4	S1
<i>Carex leptalea var. harperi</i>	threadstem caric sedge	-	INV	G5T4T5	S2S3
<i>Coelorachis rugosa</i>	wrinkled jointgrass	-	INV	G5	S2
<i>Crataegus brachyacantha</i>	blueberry hawthorn	-	INV	G4	S2

Ashley County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Didiplis diandra</i>	water purslane	-	INV	G5	S1S3
<i>Eryngium integrifolium</i>	blue-flowered eryngo	-	INV	G5	S2
<i>Gratiola brevifolia</i>	sticky hedge-hyssop	-	INV	G4	S3
<i>Hypericum denticulatum</i>	coppery St. Johnswort	-	INV	G5	S1
<i>Hypericum nudiflorum</i>	early St. Johnswort	-	INV	G5	S1S2
<i>Ilex verticillata</i>	winterberry holly	-	ST	G5	S2
<i>Krigia occidentalis</i>	western dwarf dandelion	-	INV	G5	S3
<i>Lindera melissifolia</i>	pondberry	LE	SE	G2G3	S2
<i>Mitreola sessilifolia</i>	swamp hornpod	-	INV	G4G5	S2
<i>Oenothera pilosella ssp. sessilis</i>	prairie evening primrose	-	ST	G5T2	S2
<i>Platanthera flava var. flava</i>	southern tubercled-orchid	-	ST	G4?T4?Q	S2S3
<i>Polygala nana</i>	bachelor's button	-	INV	G5	S2S3
<i>Saxifraga virginensis</i>	early saxifrage	-	INV	G5	S3
<i>Schoenolirion wrightii</i>	Texas sunnybells	-	ST	G3	S2S3
<i>Seymeria cassioides</i>	seymeria	-	INV	G5	S1
<i>Sporobolus pyramidatus</i>	whorled dropseed	-	ST	G5	S2
<i>Stylisma aquatica</i>	water dawnflower	-	INV	G4	S1S2

Special Elements-Natural Communities

Lower Mississippi Alluvial Plain Grand Prairie	-	INV	GNR	SNR
Lowland pine-oak forest	-	INV	GNR	S1
West Gulf Coastal Plain Large River Floodplain Forest	-	INV	GNR	SNR
West Gulf Coastal Plain Lowland Sand Prairie	-	INV	GNR	SNR
West Gulf Coastal Plain Mesic Hardwood Forest	-	INV	GNR	SNR
West Gulf Coastal Plain Saline Glade	-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Baxter County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Arrhopalites clarus</i>	a springtail	-	INV	G4	S1S2
<i>Caecidotea dimorpha</i>	an Isopod	-	INV	G2G3	S2
<i>Caecidotea stiladactyla</i>	an Isopod	-	INV	G3G4	S3
<i>Epioblasma triquetra</i>	snuffbox	-	INV	G3	S1
<i>Gastrocopta rogersensis</i>	a land snail	-	INV	G3G4	S2
<i>Heterosternuta sulphuria</i>	Sulphur Springs diving beetle	-	INV	G1?	S1?
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Orconectes neglectus chaenodactylus</i>	ringed crayfish	-	INV	G5T3	S2
<i>Somatogyrus crassilabris</i>	thickclipped pebblesnail	-	INV	GX	SX
Animals-Vertebrates					
<i>Ambystoma annulatum</i>	ringed salamander	-	INV	G4	S3
<i>Carphophis amoenus helenae</i>	midwest worm snake	-	INV	G5T5	S2
<i>Crotaphytus collaris</i>	eastern collared lizard	-	INV	G5	S3
<i>Cryptobranchus alleganiensis bishopi</i>	Ozark Hellbender	C	INV	G3G4T2Q	S2
<i>Cyprinella camura</i>	blunface shiner	-	INV	G5	SH
<i>Erimystax harryi</i>	Ozark chub	-	INV	G3G4Q	S3S4
<i>Eurycea spelaea</i>	grotto salamander	-	INV	G4	S3
<i>Eurycea tynnerensis</i>	Oklahoma salamander	-	INV	G3	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Lampetra appendix</i>	American brook lamprey	-	INV	G4	S2?
<i>Myotis grisescens</i>	gray myotis	LE	INV	G3	S2S3
<i>Notropis ozarcanus</i>	Ozark shiner	-	INV	G3	S2
<i>Pantherophis emoryi</i>	Great Plains rat snake	-	INV	G5	S3
<i>Plethodon angusticlavius</i>	Ozark zigzag salamander	-	INV	G4	S3
<i>Rana sylvatica</i>	wood frog	-	INV	G5	S3
<i>Scaphiopus holbrookii</i>	eastern spadefoot	-	INV	G5	S2
<i>Typhlichthys subterraneus</i>	southern cavefish	-	INV	G3G4	S1
Plants-Vascular					
<i>Acalypha deamii</i>	Deam's copperleaf	-	INV	G4?	S1
<i>Arabis shortii</i> var. <i>shortii</i>	Short's rockcress	-	INV	G5T5	S1
<i>Argyrochosma dealbata</i>	powdery cloak fern	-	INV	G4G5	S2
<i>Arnoglossum reniforme</i>	great Indian plantain	-	INV	G4	S2
<i>Brickellia grandiflora</i>	tassel flower	-	INV	G5	S2
<i>Carex arkansana</i>	Arkansas caric sedge	-	INV	G4	S1
<i>Carex careyana</i>	Carey's caric sedge	-	INV	G4G5	S3
<i>Carex davisii</i>	Davis' caric sedge	-	INV	G4	S3
<i>Carex gracillima</i>	graceful caric sedge	-	INV	G5	S1
<i>Carex gravida</i>	a caric sedge	-	INV	G5	S2S3
<i>Carex hirtifolia</i>	a caric sedge	-	INV	G5	S3
<i>Carex hitchcockiana</i>	Hitchcock's caric sedge	-	INV	G5	S1S2
<i>Carex leptalea</i> var. <i>harperi</i>	threadstem caric sedge	-	INV	G5T4T5	S2S3
<i>Carex mesochorea</i>	a caric sedge	-	INV	G4G5	S2
<i>Carex shortiana</i>	Short's caric sedge	-	INV	G5	S2

Baxter County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Carex sparganioides</i>	a caric sedge	-	INV	G5	S3
<i>Carex suberecta</i>	a caric sedge	-	INV	G4	S2
<i>Carex timida</i>	a caric sedge	-	INV	G2G3	S2S3
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Cheilanthes eatonii</i>	Eaton's lip fern	-	INV	G5?	SH
<i>Cypripedium reginae</i>	showy lady's-slipper	-	SE	G4	S1
<i>Delphinium treleasei</i>	Trelease's larkspur	-	INV	G3	S3
<i>Diphasiastrum digitatum</i>	southern running-pine	-	INV	G5	S1S2
<i>Dryopteris celsa</i>	log fern	-	INV	G4	S2
<i>Dryopteris goldiana</i>	giant wood fern	-	INV	G4	S1
<i>Dryopteris x australis</i>	southern hybrid log fern	-	INV	GNA	S1
<i>Dryopteris x leedsii</i>	Leed's hybrid log fern	-	INV	GNA	S1
<i>Echinacea paradoxa var. paradoxa</i>	Bush's yellow coneflower	-	ST	G2T2	S2
<i>Elymus churchii</i>	Church's wild rye	-	INV	G2G3	S2?
<i>Euonymus obovatus</i>	running strawberry bush	-	INV	G5	S3
<i>Hexalectris spicata var. spicata</i>	crested coralroot	-	INV	G5T4T5	S2
<i>Hieracium scabrum</i>	rough hawkweed	-	INV	G5	S2
<i>Huperzia lucidula</i>	shining club-moss	-	INV	G5	S2S3
<i>Juglans cinerea</i>	butternut	-	INV	G4	S3
<i>Leavenworthia uniflora</i>	glade cress	-	INV	G4	S3
<i>Melanthium woodii</i>	false hellebore	-	INV	G5	S3
<i>Mentha arvensis</i>	field mint	-	INV	G5	S1
<i>Mimulus ringens var. ringens</i>	monkey flower	-	INV	G5T5	S1S2
<i>Mitella diphylla</i>	two-leaf bishop's cap	-	INV	G5	S2
<i>Pedimelum esculentum</i>	prairie turnip	-	INV	G5	S2
<i>Penstemon cobaea</i>	showy beard-tongue	-	INV	G4	S3
<i>Phacelia gilioides</i>	hairy scorpionweed	-	INV	G5	S2S3
<i>Plantago cordata</i>	heartleaf plantain	-	ST	G4	S2
<i>Prenanthes crepidinea</i>	nodding rattlesnake-root	-	INV	G4	S1
<i>Ranunculus aquatilis var. diffusus</i>	white water crowfoot	-	INV	G5T5	S2S3
<i>Rhynchospora capillacea</i>	capillary beakrush	-	INV	G4	S2
<i>Scutellaria bushii</i>	Bush's skullcap	-	ST	G3	S2
<i>Silene ovata</i>	ovate-leaved catchfly	-	ST	G3	S3
<i>Solidago ptarmicoides</i>	white-flowered goldenrod	-	INV	G5	S1S2
<i>Spiranthes lucida</i>	shining ladies'-tresses	-	INV	G5	S2
<i>Stenosiphon linifolius</i>	false gaura	-	ST	G5	S1
<i>Stylophorum diphyllum</i>	celandine poppy	-	INV	G5	S3
<i>Tradescantia ozarkana</i>	Ozark spiderwort	-	INV	G3	S3
<i>Valerianella ozarkana</i>	Ozark cornsalad	-	INV	G3	S3
<i>Viola canadensis var. canadensis</i>	Canada violet	-	INV	G5T5	S2
<i>Zannichellia palustris</i>	horned pondweed	-	INV	G5	S2S3

Special Elements-Natural Communities

Central Interior Highlands Calcareous Glade and Barrens - INV GNR SNR

Ozark-Ouachita Dry-Mesic Oak Forest - INV GNR SNR

Special Elements-Other

Colonial nesting site, water birds - INV GNR SNR

Arkansas Natural Heritage Commission
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Benton County

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>	an Isopod	-	INV	G3G4	S2
<i>Caecidotea steevesi</i>	an Isopod	-	INV	G3G4	S1
<i>Caecidotea stiladactyla</i>	an Isopod	-	INV	G3G4	S3
<i>Cambarus aculabrum</i>	a crayfish	LE	INV	G1	S1
<i>Cambarus setosus</i>	bristly cave crayfish	-	INV	G3	S1
<i>Crosbyella roeweri</i>	a cave obligate harvestman	-	INV	G1G2	S1
<i>Gastrocopta rogersensis</i>	a land snail	-	INV	G3G4	S2
<i>Gryllotalpa major</i>	prairie mole cricket	-	INV	G3	S1S2
<i>Heterosternuta sulphurica</i>	Sulphur Springs 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>Ligidium elrodii</i>	an isopod	-	INV	G4G5	S2
<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>	a crayfish	-	INV	G4T3	S1
<i>Orconectes nana</i>	a crayfish	-	INV	G3	S2
<i>Ptychobranchus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Speyeria idalia</i>	Regal Fritillary	-	INV	G3	S1
<i>Stygobromus ozarkensis</i>	Ozark cave amphipod	-	INV	G4	S1
<i>Trigenotyia parca</i>	a cave obligate millipede	-	INV	G1G2	S1
<i>Venustaconcha ellipsiformis</i>	ellipse	-	INV	G4	S1
<i>Villosa iris</i>	rainbow	-	INV	G5Q	S2S3
<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>Crotaphytus collaris</i>	eastern collared lizard	-	INV	G5	S3
<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
<i>Eurycea spelaea</i>	grotto salamander	-	INV	G4	S3
<i>Eurycea tynerensis</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

Benton County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Plethodon angusticlavius</i>	Ozark zigzag salamander	-	INV	G4	S3
<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 var. nigrum</i>	black maple	-	INV	G5	S1S2
<i>Amorpha canescens</i>	leadplant	-	INV	G5	S1
<i>Androsace occidentalis</i>	rock jasmine	-	INV	G5	S1
<i>Antennaria neglecta</i>	field pussytoes	-	INV	G5	S1
<i>Argyrochosma dealbata</i>	powdery cloak fern	-	INV	G4G5	S2
<i>Arnoglossum reniforme</i>	great Indian plantain	-	INV	G4	S2
<i>Asclepias incarnata ssp. incarnata</i>	northern swamp milkweed	-	INV	G5T5	S2
<i>Asplenium pinnatifidum</i>	lobed spleenwort	-	INV	G4	S3
<i>Asplenium x kentuckiense</i>	Kentucky hybrid spleenwort	-	INV	GNA	SH
<i>Bromus nottowayanus</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>Camassia angusta</i>	wild hyacinth	-	INV	G5?Q	S2S3
<i>Carex aggregata</i>	a caric sedge	-	INV	G5	S1
<i>Carex buxbaumii</i>	Buxbaum's caric sedge	-	INV	G5	S1
<i>Carex conjuncta</i>	a caric sedge	-	INV	G4G5	S1
<i>Carex conoidea</i>	a caric sedge	-	INV	G5	S1
<i>Carex davisii</i>	Davis' caric sedge	-	INV	G4	S3
<i>Carex mesochorea</i>	a caric sedge	-	INV	G4G5	S2
<i>Carex opaca</i>	a caric sedge	-	SE	G5T4	S2S3
<i>Carex pellita</i>	a caric sedge	-	INV	G5	SH
<i>Carex prasina</i>	drooping caric sedge	-	INV	G4	SH
<i>Carex scoparia var. scoparia</i>	a caric sedge	-	INV	G5T5	S1S2
<i>Castanea pumila var. 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
<i>Desmodium illinoense</i>	Illinois tick trefoil	-	INV	G5	S2
<i>Eleocharis wolfii</i>	Wolf's spike rush	-	INV	G3G4	S3
<i>Eriocaulon koernickianum</i>	small-headed pipewort	-	SE	G2	S2
<i>Erysimum capitatum var. 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 var. arkansana</i>	Arkansas alumroot	-	INV	G5T3Q	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>Phacelia purshii</i>	Miami-mist	-	INV	G5	S1
<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

Benton County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<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
Ozark Prairie and Woodland		-	INV	GNR	SNR
Spring-Ozark Mountains		-	INV	GNR	SNR
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR
Geological feature		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Boone County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Arrhopalites clarus</i>	a springtail	-	INV	G4	S1S2
<i>Bombus fervidus</i>	golden northern bumblebee	-	INV	GNR	S1
<i>Caecidotea ancyla</i>	an Isopod	-	INV	G3G4	S2
<i>Caecidotea stiladactyla</i>	an Isopod	-	INV	G3G4	S3
<i>Cicindela duodecimguttata</i>	twelve-spotted tiger beetle	-	INV	G5	S3S4
<i>Crosbyella distincta</i>	a cave obligate harvestman	-	INV	G1G2	S1
<i>Gastrocopta rogersensis</i>	a land snail	-	INV	G3G4	S2
<i>Gryllotalpa major</i>	prairie mole cricket	-	INV	G3	S1S2
<i>Heterosternuta sulphurica</i>	Sulphur Springs diving beetle	-	INV	G1?	S1?
<i>Laphria vorax</i>	a robberfly	-	INV	GNR	S1
<i>Lirceus bidentatus</i>	an Isopod	-	INV	G1?	S1
<i>Orconectes williamsi</i>	William's crayfish	-	INV	G3G4	S1
Animals-Vertebrates					
<i>Empidonax traillii</i>	Willow Flycatcher	-	INV	G5	S1B,S3N
<i>Eurycea spelaea</i>	grotto salamander	-	INV	G4	S3
<i>Myotis grisescens</i>	gray myotis	LE	INV	G3	S2S3
<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>Amorpha canescens</i>	leadplant	-	INV	G5	S1
<i>Antennaria neglecta</i>	field pussytoes	-	INV	G5	S1
<i>Callirhoe bushii</i>	Bush's poppy mallow	-	INV	G3	S3
<i>Calopogon oklahomensis</i>	Oklahoma grass-pink	-	INV	G4?	S2
<i>Carex bicknellii</i>	a caric sedge	-	INV	G5	S1
<i>Carex gravida</i>	a caric sedge	-	INV	G5	S2S3
<i>Carex hirtifolia</i>	a caric sedge	-	INV	G5	S3
<i>Carex laevivaginata</i>	a caric sedge	-	INV	G5	S2
<i>Carex opaca</i>	a caric sedge	-	SE	G5T4	S2S3
<i>Carex suberecta</i>	a caric sedge	-	INV	G4	S2
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Delphinium treleasei</i>	Trelease's larkspur	-	INV	G3	S3
<i>Diaperia prolifera</i>	rabbit tobacco	-	INV	G5	S1S3
<i>Echinacea paradoxa var. paradoxa</i>	Bush's yellow coneflower	-	ST	G2T2	S2
<i>Erythronium mesochoreum</i>	prairie trout lily	-	INV	G4G5	S1S2
<i>Gentiana puberulenta</i>	downy gentian	-	INV	G4G5	S2
<i>Glyceria acutiflora</i>	floating mannagrass	-	INV	G5	S1
<i>Helianthus pauciflorus ssp. pauciflorus</i>	prairie sunflower	-	INV	G5T5?	S1
<i>Heuchera villosa var. arkansana</i>	Arkansas alumroot	-	INV	G5T3Q	S3
<i>Lithospermum incisum</i>	fringed puccoon	-	INV	G5	S2S3
<i>Nemastylis nuttallii</i>	Nuttall's pleat-leaf	-	INV	G4	S2
<i>Pediomelum esculentum</i>	prairie turnip	-	INV	G5	S2
<i>Penstemon cobaea</i>	showy beard-tongue	-	INV	G4	S3
<i>Perideridia americana</i>	American squaw-root	-	INV	G4	S2

Boone County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Potentilla arguta</i>	tall cinquefoil	-	ST	G5	S1S2
<i>Prenanthes aspera</i>	rough rattlesnake-root	-	INV	G4?	S1S2
<i>Prenanthes crepidinea</i>	nodding rattlesnake-root	-	INV	G4	S1
<i>Sida elliotii</i>	a sida	-	INV	G4G5	S2S3
<i>Silene regia</i>	royal catchfly	-	ST	G3	S2
<i>Solidago gattingeri</i>	Gattinger's goldenrod	-	INV	G3?Q	S1
<i>Symphotrichum sericeum</i>	silky aster	-	INV	G5	S2
<i>Tradescantia ozarkana</i>	Ozark spiderwort	-	INV	G3	S3
<i>Trichophorum planifolium</i>	bashful bulrush	-	INV	G4G5	S1
<i>Trillium pusillum</i> var. <i>ozarkanum</i>	Ozark least trillium	-	INV	G3T3	S3
<i>Viburnum molle</i>	soft-leaved arrow-wood	-	INV	G5	S1
<i>Viola pedatifida</i>	prairie violet	-	INV	G5	S2
<i>Zephyranthes chlorosolen</i>	rain lily	-	INV	G5	S1S2
<i>Zizia aptera</i>	golden Alexanders	-	INV	G5	S1S3
Special Elements-Natural Communities					
Central Interior Highlands Calcareous Glade and Barrens		-	INV	GNR	SNR
Ozark Prairie and Woodland		-	INV	GNR	SNR
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
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Bradley County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Lampsilis ornata</i>	southern pocketbook	-	INV	G5	S1
<i>Lampsilis satura</i>	sandbank pocketbook	-	INV	G2	S2
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Obovaria jacksoniana</i>	southern hickorynut	-	INV	G2	S2
<i>Obovaria olivaria</i>	hickorynut	-	INV	G4	S3
<i>Pleurobema cordatum</i>	Ohio pigtoe	-	INV	G4	S1
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula apiculata</i>	southern mapleleaf	-	INV	G5	S2
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula fragosa</i>	winged mapleleaf	LE	INV	G1	S1
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Ammocrypta clara</i>	western sand darter	-	INV	G3	S2?
<i>Ammodramus henslowii</i>	Henslow's Sparrow	-	INV	G4	S1B,S2N
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Crystallaria asprella</i>	crystal darter	-	INV	G3	S2?
<i>Erimyzon sucetta</i>	lake chubsucker	-	INV	G5	S2?
<i>Etheostoma fusiforme</i>	swamp darter	-	INV	G5	S2?
<i>Etheostoma parvipinne</i>	goldstripe darter	-	INV	G4G5	S2
<i>Lampropeltis triangulum amaura</i>	Louisiana milk snake	-	INV	G5T4	S3
<i>Nerodia cyclopion</i>	Mississippi green water snake	-	INV	G5	S3
<i>Notropis maculatus</i>	taillight shiner	-	INV	G5	S3
<i>Notropis perpallidus</i>	peppered shiner	-	INV	G3	S2
<i>Percina uranidea</i>	stargazing darter	-	INV	G3	S3
<i>Picoides borealis</i>	Red-cockaded Woodpecker	LE	INV	G3	S2
<i>Pteronotropis hubbsi</i>	bluehead shiner	-	INV	G3	S3
<i>Rana areolata circulosa</i>	northern crawfish frog	-	INV	G4T4	S2
<i>Regina rigida sinicola</i>	gulf crayfish snake	-	INV	G5T5	S3
Plants-Vascular					
<i>Alophia drummondii</i>	purple pleat-leaf	-	INV	G4	S2
<i>Anthaenania texana</i>	Kral's silkscale	-	INV	G3G4	S3
<i>Carex laevivaginata</i>	a caric sedge	-	INV	G5	S2
<i>Cladium jamaicense</i>	sawgrass	-	INV	G5T5	SH
<i>Coelorachis rugosa</i>	wrinkled jointgrass	-	INV	G5	S2
<i>Dichanthelium dichotomum var. roanokense</i>	forked rosette grass	-	INV	G5T4?	S1
<i>Dryopteris ludoviciana</i>	Louisiana wood fern	-	INV	G4	S1
<i>Eleocharis wolfii</i>	Wolf's spike rush	-	INV	G3G4	S3

Bradley County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Evolvulus sericeus</i>	silver dwarf morning glory	-	ST	G5	S1
<i>Geocarpon minimum</i>	geocarpon	LT	SE	G2	S2
<i>Gymnopogon brevifolius</i>	shortleaf skeletongrass	-	INV	G5	S2
<i>Helianthemum rosmarinifolium</i>	rockrose	-	INV	G4	S1
<i>Krigia occidentalis</i>	western dwarf dandelion	-	INV	G5	S3
<i>Mitreola sessilifolia</i>	swamp hornpod	-	INV	G4G5	S2
<i>Platanthera cristata</i>	yellow crested-orchid	-	INV	G5	S1S2
<i>Polygala nana</i>	bachelor's button	-	INV	G5	S2S3
<i>Potamogeton pulcher</i>	spotted pondweed	-	INV	G5	S3
<i>Prenanthes barbata</i>	barbed rattlesnake root	-	INV	G3	S2
<i>Pseudolycopodiella caroliniana</i>	Carolina bog club-moss	-	INV	G5T4	S1
<i>Ptilimnium costatum</i>	mock bishop weed	-	INV	G4	S1
<i>Rhynchospora colorata</i>	white top sedge	-	SE	G5	S1
<i>Rhynchospora gracilentia</i>	slender beakrush	-	INV	G5	S2
<i>Rhynchospora rariflora</i>	fewflower beakrush	-	ST	G5	S1S2
<i>Schoenolirion wrightii</i>	Texas sunnybells	-	ST	G3	S2S3
<i>Seymeria cassioides</i>	seymeria	-	INV	G5	S1
<i>Spiranthes lacera</i> var. <i>lacera</i>	northern slender ladies'-tresses	-	INV	G5T5	S1
<i>Spiranthes praecox</i>	giant ladies'-tresses	-	INV	G5	S1S2
<i>Sporobolus junceus</i>	pineywoods dropseed	-	ST	G5	S1S2
<i>Symphotrichum pratense</i>	an aster	-	ST	G4?	S2
<i>Xyris ambigua</i>	a yellow-eyed grass	-	INV	G5	S2

Special Elements-Natural Communities

Lowland oak-hickory forest	-	INV	GNR	S1
Lowland oak-sweetgum forest	-	INV	GNR	S1
West Gulf Coastal Plain Lowland Sand Prairie	-	INV	GNR	SNR
West Gulf Coastal Plain Saline Glade	-	INV	GNR	SNR
West Gulf Coastal Plain Seepage Swamp and Baygall	-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Calhoun County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Arkansia wheeleri</i>	Ouachita rock pocketbook	LE	INV	G1	S1
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula fragosa</i>	winged mapleleaf	LE	INV	G1	S1
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
Animals-Vertebrates					
<i>Crystallaria asprella</i>	crystal darter	-	INV	G3	S2?
<i>Erimyzon sucetta</i>	lake chubsucker	-	INV	G5	S2?
<i>Etheostoma fusiforme</i>	swamp darter	-	INV	G5	S2?
<i>Lampropeltis triangulum amaura</i>	Louisiana milk snake	-	INV	G5T4	S3
<i>Notropis maculatus</i>	taillight shiner	-	INV	G5	S3
<i>Percina uranidea</i>	stargazing darter	-	INV	G3	S3
<i>Picoides borealis</i>	Red-cockaded Woodpecker	LE	INV	G3	S2
<i>Plethodon kisatchie</i>	Louisiana slimy salamander	-	INV	G3G4Q	S2
<i>Pteronotropis hubbsi</i>	bluehead shiner	-	INV	G3	S3
<i>Scaphiopus hurterii</i>	Hurter's spadefoot	-	INV	G5	S2
Plants-Vascular					
<i>Alophia drummondii</i>	purple pleat-leaf	-	INV	G4	S2
<i>Andropogon virginicus var. glaucus</i>	broomsedge	-	INV	G5T4T5	S1
<i>Anthaenantia texana</i>	Kral's silkscale	-	INV	G3G4	S3
<i>Asclepias obovata</i>	savannah milkweed	-	INV	G5?	S2
<i>Carex glaucescens</i>	a caric sedge	-	INV	G4	S1
<i>Coelorachis rugosa</i>	wrinkled jointgrass	-	INV	G5	S2
<i>Cyperus haspan</i>	soft flatsedge	-	INV	G5	S2
<i>Dichanthelium scabriusculum</i>	woolly rosette grass	-	INV	G4	S1S2
<i>Drosera capillaris</i>	A Sundew	-	INV	G5	S1
<i>Eleocharis wolfii</i>	Wolf's spike rush	-	INV	G3G4	S3
<i>Eriocaulon decangulare</i>	hatpins	-	INV	G5	S1S2
<i>Eriocaulon koernickianum</i>	small-headed pipewort	-	SE	G2	S2
<i>Eryngium integrifolium</i>	blue-flowered eryngo	-	INV	G5	S2
<i>Fuirena bushii</i>	Bush's umbrella-grass	-	INV	G5	S3
<i>Lycopodiella prostrata</i>	prostrate bog club-moss	-	INV	G5	S1
<i>Lycopodiella x copelandii</i>	Copeland's hybrid bog club-moss	-	INV	GNA	S1
<i>Mitreola sessilifolia</i>	swamp hornpod	-	INV	G4G5	S2
<i>Paspalum praecox</i>	early paspalum	-	INV	G4	S1S2
<i>Platanthera cristata</i>	yellow crested-orchid	-	INV	G5	S1S2
<i>Pogonia ophioglossoides</i>	rose pogonia	-	ST	G5	S2
<i>Polygala nana</i>	bachelor's button	-	INV	G5	S2S3
<i>Prenanthes barbata</i>	barbed rattlesnake root	-	INV	G3	S2
<i>Pseudolycopodiella caroliniana</i>	Carolina bog club-moss	-	INV	G5T4	S1
<i>Ptilimnium costatum</i>	mock bishop weed	-	INV	G4	S1

Calhoun County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Rhynchospora gracilentia</i>	slender beakrush	-	INV	G5	S2
<i>Rhynchospora plumosa</i>	a beakrush	-	INV	G5	S1
<i>Rhynchospora rariflora</i>	fewflower beakrush	-	ST	G5	S1S2
<i>Sabatia campanulata</i>	slender marsh-pink	-	SE	G5	S1
<i>Sabatia gentianoides</i>	pinewoods rose-gentian	-	INV	G4G5	S1
<i>Schoenolirion wrightii</i>	Texas sunnybells	-	ST	G3	S2S3
<i>Scleria muehlenbergii</i>	Muhlenberg's nutsedge	-	INV	G5	S1S2
<i>Sida elliotii</i>	a sida	-	INV	G4G5	S2S3
<i>Smilax walteri</i>	redberry greenbrier	-	INV	G5	S2S3
<i>Spiranthes praecox</i>	giant ladies'-tresses	-	INV	G5	S1S2
<i>Tradescantia paludosa</i>	confederate spiderwort	-	INV	G4?Q	S1S2
<i>Utricularia cornuta</i>	horned bladderwort	-	INV	G5	S1
<i>Xyris ambigua</i>	a yellow-eyed grass	-	INV	G5	S2
<i>Xyris baldwiniana</i>	a yellow-eyed grass	-	ST	G5	S1
<i>Xyris difformis</i> var. <i>curtissii</i>	a yellow-eyed grass	-	INV	G5T5	S1

Special Elements-Natural Communities

Cypress swamp	-	INV	GNR	S3
Lowland pine-oak forest	-	INV	GNR	S1
West Gulf Coastal Plain Saline Glade	-	INV	GNR	SNR
West Gulf Coastal Plain Seepage Swamp and Baygall	-	INV	GNR	SNR
West Gulf Coastal Plain Small Stream and River Forest	-	INV	GNR	SNR

Special Elements-Other

Colonial nesting site, water birds	-	INV	GNR	SNR
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Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Carroll County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Allocapnia jeanae</i>	a winter stonefly	-	INV	G2	S1?
<i>Caecidotea macropropoda</i>	bat cave isopod	-	INV	G2G3	S2
<i>Caecidotea steevesi</i>	an Isopod	-	INV	G3G4	S1
<i>Caecidotea stiladactyla</i>	an Isopod	-	INV	G3G4	S3
<i>Cyclonaias tuberculata</i>	purple wartyback	-	INV	G5	S3?
<i>Epioblasma triquetra</i>	snuffbox	-	INV	G3	S1
<i>Gastrocopta rogersensis</i>	a land snail	-	INV	G3G4	S2
<i>Heterosternuta sulphuria</i>	Sulphur Springs diving beetle	-	INV	G1?	S1?
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Ophiogomphus westfalli</i>	Ozark snaketail dragonfly	-	INV	G3	S1S2
<i>Orconectes williamsi</i>	William's crayfish	-	INV	G3G4	S1
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Stygobromus ozarkensis</i>	Ozark cave amphipod	-	INV	G4	S1
<i>Trigenotyia parca</i>	a cave obligate millipede	-	INV	G1G2	S1
<i>Venustaconcha pleasii</i>	bleedingtooth mussel	-	INV	G3G4	S3
<i>Villosa iris</i>	rainbow	-	INV	G5Q	S2S3
Animals-Vertebrates					
<i>Crotaphytus collaris</i>	eastern collared lizard	-	INV	G5	S3
<i>Erimystax harrisi</i>	Ozark chub	-	INV	G3G4Q	S3S4
<i>Eumeces obsoletus</i>	Great Plains skink	-	INV	G5	S1
<i>Eurycea spelaea</i>	grotto salamander	-	INV	G4	S3
<i>Myotis grisescens</i>	gray myotis	LE	INV	G3	S2S3
<i>Nocomis asper</i>	redspot chub	-	INV	G4	S2?
<i>Notropis ozarcanus</i>	Ozark shiner	-	INV	G3	S2
<i>Pantherophis emoryi</i>	Great Plains rat snake	-	INV	G5	S3
<i>Plethodon angusticlavius</i>	Ozark zigzag salamander	-	INV	G4	S3
<i>Rana sylvatica</i>	wood frog	-	INV	G5	S3
<i>Thryomanes bewickii</i>	Bewick's Wren	-	INV	G5	S2B,S3N
Plants-Vascular					
<i>Agalinis auriculata</i>	earleaf false-foxglove	-	INV	G3	S1
<i>Amorpha canescens</i>	leadplant	-	INV	G5	S1
<i>Argyrochosma dealbata</i>	powdery cloak fern	-	INV	G4G5	S2
<i>Arnoglossum reniforme</i>	great Indian plantain	-	INV	G4	S2
<i>Asclepias stenophylla</i>	narrowleaf milkweed	-	INV	G4G5	SH
<i>Brickellia grandiflora</i>	tassel flower	-	INV	G5	S2
<i>Callirhoe bushii</i>	Bush's poppy mallow	-	INV	G3	S3
<i>Carex hirtifolia</i>	a caric sedge	-	INV	G5	S3
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Caulophyllum thalictroides</i>	blue cohosh	-	INV	G4G5	S2
<i>Chamaesyce missurica</i>	Missouri spurge	-	INV	G5	S2
<i>Delphinium treleasei</i>	Trelease's larkspur	-	INV	G3	S3

Carroll County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Echinacea paradoxa</i> var. <i>paradoxa</i>	Bush's yellow coneflower	-	ST	G2T2	S2
<i>Leavenworthia uniflora</i>	glade cress	-	INV	G4	S3
<i>Liatris scariosa</i> var. <i>nieuwlandii</i>	northern gayfeather	-	INV	G5?T3T5	SH
<i>Marshallia caespitosa</i> var. <i>caespitosa</i>	Barbara's buttons	-	INV	G4T4	S2
<i>Melanthium woodii</i>	false hellebore	-	INV	G5	S3
<i>Mimulus floribundus</i>	yellow monkey flower	-	INV	G5	S2S3
<i>Minuartia michauxii</i>	rock sandwort	-	INV	G5	S1
<i>Nemastylis nuttallii</i>	Nuttall's pleat-leaf	-	INV	G4	S2
<i>Pediomelum esculentum</i>	prairie turnip	-	INV	G5	S2
<i>Penstemon cobaea</i>	showy beard-tongue	-	INV	G4	S3
<i>Phlox bifida</i>	sand phlox	-	INV	G5?	S3
<i>Phyllanthus polygonoides</i>	knotweed leaf-flower	-	INV	G5	S1
<i>Silene regia</i>	royal catchfly	-	ST	G3	S2
<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
<i>Zizia aptera</i>	golden Alexanders	-	INV	G5	S1S3
Special Elements-Natural Communities					
Central Interior Highlands Calcareous Glade and Barrens		-	INV	GNR	SNR
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Chicot County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Cicindela lepida</i>	little white tiger beetle	-	INV	G3G4	S2S3
<i>Ptychobranchus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
Animals-Vertebrates					
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Etheostoma fusiforme</i>	swamp darter	-	INV	G5	S2?
<i>Gallinula chloropus</i>	Common Moorhen	-	INV	G5	S1B,S2N
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hiodon alosoides</i>	goldeye	-	INV	G5	S2?
<i>Myotis austroriparius</i>	southeastern myotis	-	INV	G3G4	S3
<i>Nerodia cyclopion</i>	Mississippi green water snake	-	INV	G5	S3
<i>Polyodon spathula</i>	paddlefish	-	INV	G4	S2?
<i>Rana areolata circulosa</i>	northern crawfish frog	-	INV	G4T4	S2
<i>Regina grahamii</i>	Graham's crayfish snake	-	INV	G5	S2
<i>Riparia riparia</i>	Bank Swallow	-	INV	G5	S2B,S3N
<i>Scaphiopus holbrookii</i>	eastern spadefoot	-	INV	G5	S2
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B
Plants-Vascular					
<i>Eryngium hookeri</i>	Hooker's eryngo	-	INV	G3G5	S1
<i>Malus coronaria</i>	a crabapple	-	INV	G5	S2S3
<i>Paspalum praecox</i>	early paspalum	-	INV	G4	S1S2
<i>Vicia ludoviciana ssp. leavenworthii</i>	deer pea vetch	-	INV	G5T5	S1S2
Special Elements-Natural Communities					
Mississippi River Riparian Forest		-	INV	GNR	SNR
Special Elements-Other					
Geological feature		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Clark County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Arkansia wheeleri</i>	Ouachita rock pocketbook	LE	INV	G1	S1
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Fallicambarus jeanae</i>	a crayfish	-	INV	G2	S2
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Lampsilis ornata</i>	southern pocketbook	-	INV	G5	S1
<i>Lampsilis powellii</i>	Arkansas fatmucket	LT	INV	G2	S2
<i>Lampsilis satura</i>	sandbank pocketbook	-	INV	G2	S2
<i>Lampsilis siliquoidea</i>	fatmucket	-	INV	G5	S3
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Microstylum morosum</i>	giant prairie robber fly	-	INV	G3G4	S1
<i>Obovaria jacksoniana</i>	southern hickorynut	-	INV	G2	S2
<i>Obovaria olivaria</i>	hickorynut	-	INV	G4	S3
<i>Orconectes menae</i>	a crayfish	-	INV	G3	S3
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Procambarus parasimulans</i>	a crayfish	-	INV	G4	S2
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula fragosa</i>	winged mapleleaf	LE	INV	G1	S1
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Somatogyrus amnicoloides</i>	Ouachita Pebblesnail	-	INV	GX	SX
<i>Somatogyrus wheeleri</i>	Channelled Pebblesnail	-	INV	GX	SX
<i>Speyeria diana</i>	Diana	-	INV	G3G4	S2S3
<i>Tetraloniella albata</i>	white long-horned bee	-	INV	GNR	S1
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Villosa arkansasensis</i>	Ouachita creekshell	-	INV	G2	S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Alosa alabamae</i>	Alabama shad	-	INV	G3	S1S2
<i>Ambystoma talpoideum</i>	mole salamander	-	INV	G5	S3
<i>Cemophora coccinea copei</i>	northern scarlet snake	-	INV	G5T5	S3
<i>Crystallaria asprella</i>	crystal darter	-	INV	G3	S2?
<i>Desmognathus conanti</i>	spotted dusky salamander	-	INV	G5	S1
<i>Erimyzon sucetta</i>	lake chubsucker	-	INV	G5	S2?
<i>Etheostoma parvipinne</i>	goldstripe darter	-	INV	G5	S3
<i>Hyla avivoca</i>	bird-voiced treefrog	-	INV	G5	S3
<i>Lampetra appendix</i>	American brook lamprey	-	INV	G4G5	S2
<i>Eurycea quadridigitata</i>	dwarf salamander	-	INV	G5	S3
<i>Hemidactylum scutatum</i>	four-toed salamander	-	INV	G4	S2?
<i>Lampropeltis triangulum amaura</i>	Louisiana milk snake	-	INV	G5T4	S3
<i>Mugil cephalus</i>	striped mullet	-	INV	G5	S1?
<i>Myotis austroriparius</i>	southeastern myotis	-	INV	G3G4	S3
<i>Notropis maculatus</i>	taillight shiner	-	INV	G5	S3

Clark County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Notropis ortenburgeri</i>	Kiamichi shiner	-	INV	G3	S2
<i>Notropis perpallidus</i>	peppered shiner	-	INV	G3	S2
<i>Noturus taylori</i>	Caddo madtom	-	INV	G1	S1?
<i>Ophisaurus attenuatus attenuatus</i>	western slender glass lizard	-	INV	G5T5	S3
<i>Percina sp. nov.</i>	Ouachita darter	-	INV	G2?	SNR
<i>Percina uranidea</i>	stargazing darter	-	INV	G3	S3
<i>Picoides borealis</i>	Red-cockaded Woodpecker	LE	INV	G3	S2
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
<i>Polyodon spathula</i>	paddlefish	-	INV	G4	S2?
<i>Pteronotropis hubbsi</i>	bluehead shiner	-	INV	G3	S3
<i>Regina rigida sinicola</i>	gulf crayfish snake	-	INV	G5T5	S3
Plants-Vascular					
<i>Amsonia hubrichtii</i>	Ouachita bluestar	-	INV	G3	S3
<i>Astragalus crassicaarpus var. crassicaarpus</i>	a ground plum	-	INV	G5T5	S2
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Diaperia prolifera</i>	rabbit tobacco	-	INV	G5	S1S3
<i>Liatris compacta</i>	Ouachita blazing star	-	INV	G5T3	S3
<i>Lycopodiella prostrata</i>	prostrate bog club-moss	-	INV	G5	S1
<i>Minuartia drummondii</i>	a sandwort	-	INV	G5	S2S3
<i>Physaria gracilis ssp. gracilis</i>	a bladderpod	-	INV	G5T4	S1
<i>Pseudolycopodiella caroliniana</i>	Carolina bog club-moss	-	INV	G5T4	S1
<i>Quercus arkansana</i>	Arkansas oak	-	INV	G3	S3
<i>Ranunculus flabellaris</i>	yellow water crowfoot	-	INV	G5	S3
<i>Scleria verticillata</i>	whorled nutsedge	-	ST	G5	S1
<i>Spiranthes magnicamporum</i>	great plains ladies'-tresses	-	INV	G4	S1
<i>Spiranthes ovalis var. erostellata</i>	northern oval ladies'-tresses	-	INV	G5?T4?	S1
<i>Stenosiphon linifolius</i>	false gaura	-	ST	G5	S1
<i>Vernonia lettermannii</i>	Letterman's ironweed	-	INV	G3	S3
<i>Xyris difformis var. difformis</i>	a yellow-eyed grass	-	INV	G5T5	S2
Special Elements-Natural Communities					
Juniper-hardwood woodland		-	INV	GNR	S4
Lowland pine-oak forest		-	INV	GNR	S1
West Gulf Coastal Plain Northern Calcareous Prairie		-	INV	GNR	SNR
West Gulf Coastal Plain Saline Glade		-	INV	GNR	SNR
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Clay County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Cyclonaias tuberculata</i>	purple wartyback	-	INV	G5	S3?
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Lampsilis siliquoidea</i>	fatmucket	-	INV	G5	S3
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
Animals-Vertebrates					
<i>Ambystoma talpoideum</i>	mole salamander	-	INV	G5	S3
<i>Ammocrypta clara</i>	western sand darter	-	INV	G3	S2?
<i>Carphophis amoenus helenae</i>	midwest worm snake	-	INV	G5T5	S2
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Cycleptus elongatus</i>	blue sucker	-	INV	G3G4	S2
<i>Erimystax harrisi</i>	Ozark chub	-	INV	G3G4Q	S3S4
<i>Lasiurus seminolus</i>	Seminole bat	-	INV	G5	S3
<i>Moxostoma pisolabrum</i>	pealip redhorse	-	INV	G5	S2?
<i>Myotis sodalis</i>	Indiana bat	LE	INV	G2	S1
<i>Notropis ozarcanus</i>	Ozark shiner	-	INV	G3	S2
<i>Notropis sabiniae</i>	sabine shiner	-	INV	G4	S2?
<i>Pantherophis emoryi</i>	Great Plains rat snake	-	INV	G5	S3
<i>Percina uranidea</i>	stargazing darter	-	INV	G3	S3
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
<i>Pseudacris illinoensis</i>	Illinois chorus frog	-	INV	G3	S1
<i>Pseudacris streckeri</i>	Strecker's chorus frog	-	INV	G5	S2
<i>Scaphiopus holbrookii</i>	eastern spadefoot	-	INV	G5	S2
<i>Thryomanes bewickii</i>	Bewick's Wren	-	INV	G5	S2B,S3N
<i>Umbra limi</i>	central mudminnow	-	INV	G5	SH
Plants-Vascular					
<i>Carex opaca</i>	a caric sedge	-	SE	G5T4	S2S3
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Juglans cinerea</i>	butternut	-	INV	G4	S3
<i>Leitneria floridana</i>	corkwood	-	INV	G3	S3
<i>Lindera melissifolia</i>	pondberry	LE	SE	G2G3	S2
<i>Magnolia macrophylla</i>	bigleaf magnolia	-	SE	G5	S1
<i>Oenothera pilosella ssp. sessilis</i>	prairie evening primrose	-	ST	G5T2	S2
<i>Platanthera flava var. herbiola</i>	northern tubercled-orchid	-	ST	G4?T4Q	S1
<i>Platanthera peramoena</i>	purple fringeless-orchid	-	ST	G5	S2
<i>Ranunculus flabellaris</i>	yellow water crowfoot	-	INV	G5	S3
<i>Scirpus divaricatus</i>	bulrush	-	INV	G5	SH

Clay County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Sium suave</i>	water parsnip	-	INV	G5	S1S3
<i>Uvularia perfoliata</i>	perfoliate bellwort	-	INV	G5	S3
Special Elements-Natural Communities					
Mississippi River Alluvial Plain Dry-Mesic Loess Slope Forest		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
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Cleburne County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Lampsilis siliquoidea</i>	fatmucket	-	INV	G5	S3
<i>Lampsilis streckeri</i>	speckled pocketbook	LE	INV	G1Q	S1
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Nicrophorus americanus</i>	American burying beetle	LE	INV	G2G3	S1
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Venustaconcha pleasii</i>	bleedingtooth mussel	-	INV	G3G4	S3
<i>Villosa iris</i>	rainbow	-	INV	G5Q	S2S3
Animals-Vertebrates					
<i>Accipiter striatus</i>	Sharp-shinned Hawk	-	INV	G5	S1S2B
<i>Etheostoma moorei</i>	yellowcheek darter	C	INV	G1	S1
<i>Eurycea tynerensis</i>	Oklahoma salamander	-	INV	G3	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hemidactylium scutatum</i>	four-toed salamander	-	INV	G5	S3
<i>Pantherophis emoryi</i>	Great Plains rat snake	-	INV	G5	S3
<i>Percina nasuta</i>	longnose darter	-	INV	G3	S2
<i>Plethodon angusticlavius</i>	Ozark zigzag salamander	-	INV	G4	S3
<i>Scaphiopus holbrookii</i>	eastern spadefoot	-	INV	G5	S2
Plants-Vascular					
<i>Asplenium pinnatifidum</i>	lobed spleenwort	-	INV	G4	S3
<i>Carex gracilescens</i>	a caric sedge	-	INV	G5?	S2
<i>Carex normalis</i>	a caric sedge	-	INV	G5	S1
<i>Carex radiata</i>	a caric sedge	-	INV	G4	S1
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Caulophyllum thalictroides</i>	blue cohosh	-	INV	G4G5	S2
<i>Claytonia ozarkensis</i>	Ozark spring beauty	-	INV	G1G3Q	S2
<i>Deschampsia flexuosa</i>	crinkled hairgrass	-	INV	G5	S2S3
<i>Dulichium arundinaceum var. arundinaceum</i>	threeway sedge	-	INV	G5TNR	S2S3
<i>Heuchera villosa var. arkansana</i>	Arkansas alumroot	-	INV	G5T3Q	S3
<i>Isoetes engelmannii</i>	Engelmann's quillwort	-	INV	G4	S1
<i>Leitneria floridana</i>	corkwood	-	INV	G3	S3
<i>Mimulus floribundus</i>	yellow monkey flower	-	INV	G5	S2S3
<i>Nemastylis geminiflora</i>	celestial lily	-	INV	G4	S3
<i>Nemastylis nuttallii</i>	Nuttall's pleat-leaf	-	INV	G4	S2
<i>Oenothera clelandii</i>	lesser four-point evening-primrose	-	INV	G3G5	S1
<i>Philadelphus hirsutus</i>	mock orange	-	INV	G5	S2S3
<i>Podostemum ceratophyllum</i>	riverweed	-	INV	G5	S3
<i>Selaginella arenicola ssp. riddellii</i>	Riddell's spike-moss	-	INV	G4T4	S3
<i>Silene ovata</i>	ovate-leaved catchfly	-	ST	G3	S3
<i>Sium suave</i>	water parsnip	-	INV	G5	S1S3
<i>Smilax ecirrata</i>	carrion-flower	-	INV	G5?	SH
<i>Solidago ptarmicoides</i>	white-flowered goldenrod	-	INV	G5	S1S2

Cleburne County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Tradescantia ozarkana</i>	Ozark spiderwort	-	INV	G3	S3
<i>Trichomanes boschianum</i>	Appalachian filmy fern	-	ST	G4	S2S3
Special Elements-Natural Communities					
Central Interior Highlands & Appalachian Sinkhole & Depression Pond		-	INV	GNR	SNR
South-Central Interior Large Floodplain		-	INV	GNR	SNR
Special Elements-Other					
<i>Geological feature</i>		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Cleveland County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Fallicambarus gilpini</i>	a crayfish	-	INV	G1	S1
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Lampsilis satura</i>	sandbank pocketbook	-	INV	G2	S2
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Obovaria jacksoniana</i>	southern hickorynut	-	INV	G2	S2
<i>Obovaria olivaria</i>	hickorynut	-	INV	G4	S3
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Ptychobranchus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula fragosa</i>	winged mapleleaf	LE	INV	G1	S1
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
Animals-Vertebrates					
<i>Ammodramus henslowii</i>	Henslow's Sparrow	-	INV	G4	S1B,S2N
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Crystallaria asprella</i>	crystal darter	-	INV	G3	S2?
<i>Limnothlypis swainsonii</i>	Swainson's Warbler	-	INV	G4	S3B
<i>Myotis austroriparius</i>	southeastern myotis	-	INV	G3G4	S3
<i>Notropis perpalidus</i>	peppered shiner	-	INV	G3	S2
<i>Picoides borealis</i>	Red-cockaded Woodpecker	LE	INV	G3	S2
Plants-Vascular					
<i>Alophia drummondii</i>	purple pleat-leaf	-	INV	G4	S2
<i>Anthaenania texana</i>	Kral's silkscale	-	INV	G3G4	S3
<i>Eleocharis wolfii</i>	Wolf's spike rush	-	INV	G3G4	S3
<i>Geocarpon minimum</i>	geocarpon	LT	SE	G2	S2
<i>Helianthemum rosmarinifolium</i>	rockrose	-	INV	G4	S1
<i>Iva angustifolia</i>	slender marsh elder	-	INV	G5?	S1
<i>Krigia occidentalis</i>	western dwarf dandelion	-	INV	G5	S3
<i>Minuartia drummondii</i>	a sandwort	-	INV	G5	S2S3
<i>Prenanthes barbata</i>	barbed rattlesnake root	-	INV	G3	S2
<i>Schoenolirion wrightii</i>	Texas sunnysbells	-	ST	G3	S2S3
<i>Spiranthes odorata</i>	fragrant ladies'-tresses	-	INV	G5	S1
<i>Symphotrichum pratense</i>	an aster	-	ST	G4?	S2
Special Elements-Natural Communities					
Lowland Oak-Hickory Forest		-	INV	GNR	S1
Lowland Oak-Sweetgum Forest		-	INV	GNR	S1
West Gulf Coastal Plain Saline Glade		-	INV	GNR	SNR
West Gulf Coastal Plain Small Stream and River Forest		-	INV	GNR	SNR
Willow Oak Forest		-	INV	GNR	S2

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Columbia County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Bouchardina robisoni</i>	a crayfish	-	INV	G1	S1
<i>Caecidotea foxi</i>	an isopod	-	INV	GNR	S1
<i>Leuctra paleo</i>	Arkansas needletly	-	INV	G2	S1
<i>Lucanus elephus</i>	giant stag beetle	-	INV	G3G5	S2
Animals-Vertebrates					
<i>Ambystoma talpoideum</i>	mole salamander	-	INV	G5	S3
<i>Cemophora coccinea copei</i>	northern scarlet snake	-	INV	G5T5	S3
<i>Coluber constrictor anthicus</i>	buttermilk racer	-	INV	G5T4	S3
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Erimyzon sucetta</i>	lake chubsucker	-	INV	G5	S2?
<i>Etheostoma parvipinne</i>	goldstripe darter	-	INV	G4G5	S2
<i>Eudocimus albus</i>	White Ibis	-	INV	G5	S1B
<i>Eurycea quadridigitata</i>	dwarf salamander	-	INV	G5	S3
<i>Limnothlypis swainsonii</i>	Swainson's Warbler	-	INV	G4	S3B
<i>Nerodia cyclopion</i>	Mississippi green water snake	-	INV	G5	S3
<i>Notropis maculatus</i>	taillight shiner	-	INV	G5	S3
<i>Noturus phaeus</i>	brown madtom	-	INV	G4	SH
<i>Picoides borealis</i>	Red-cockaded Woodpecker	LE	INV	G3	S2
<i>Reithrodontomys humulis</i>	eastern harvest mouse	-	INV	G5	S2
<i>Scaphiopus holbrookii</i>	eastern spadefoot	-	INV	G5	S2
<i>Scaphiopus hurterii</i>	Hurter's spadefoot	-	INV	G5	S2
<i>Terrapene ornata ornata</i>	ornate box turtle	-	INV	G5T5	S2
Plants-Vascular					
<i>Alophia drummondii</i>	purple pleat-leaf	-	INV	G4	S2
<i>Crataegus brachyacantha</i>	blueberry hawthorn	-	INV	G4	S2
<i>Hexalectris spicata</i> var. <i>spicata</i>	crested coralroot	-	INV	G5T4T5	S2
<i>Hypoxis curtissii</i>	Curtis' stargrass	-	INV	G4?	S1
<i>Platanthera flava</i> var. <i>flava</i>	southern tuberclcd-orchid	-	ST	G4?T4?Q	S2S3
<i>Polygala nana</i>	bachelor's button	-	INV	G5	S2S3
Special Elements-Natural Communities					
Cypress-Tupelo Swamp		-	INV	GNR	S2
Lowland Headwater Stream-Coastal Plain		-	INV	GNR	SNR
Lowland Oak-Sweetgum Forest		-	INV	GNR	S1
Lowland Pine-Oak Forest		-	INV	GNR	S1
West Gulf Coastal Plain Mesic Hardwood Forest		-	INV	GNR	SNR
West Gulf Coastal Plain Small Stream and River Forest		-	INV	GNR	SNR
Willow Oak Forest		-	INV	GNR	S2
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Conway County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Cicindela cursitans</i>	ant-like tiger beetle	-	INV	G4	S2S3
<i>Cicindela macra</i>	sandy stream tiger beetle	-	INV	G5	S2S3
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Lirceus bicuspidatus</i>	an Isopod	-	INV	G3Q	S2
<i>Speyeria diana</i>	Diana	-	INV	G3G4	S2S3
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Cemophora coccinea copei</i>	northern scarlet snake	-	INV	G5T5	S3
<i>Chrysemys picta dorsalis</i>	southern painted turtle	-	INV	G5	S3
<i>Crotaphytus collaris</i>	eastern collared lizard	-	INV	G5	S3
<i>Eurycea tynerensis</i>	Oklahoma salamander	-	INV	G3	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hyla avivoca</i>	bird-voiced treefrog	-	INV	G5	S3
<i>Myotis austroriparius</i>	southeastern myotis	-	INV	G3G4	S3
<i>Pseudacris streckeri</i>	Strecker's chorus frog	-	INV	G5	S2
<i>Rana areolata circulosa</i>	northern crawfish frog	-	INV	G4T4	S2
<i>Spea bombifrons</i>	plains spadefoot	-	INV	G5	S1
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B
<i>Thryomanes bewickii</i>	Bewick's Wren	-	INV	G5	S2B,S3N
Plants-Vascular					
<i>Amorpha ouachitensis</i>	Ouachita indigo bush	-	INV	G3Q	S3
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Elymus churchii</i>	Church's wild rye	-	INV	G2G3	S2?
<i>Eriocaulon koernickianum</i>	small-headed pipewort	-	SE	G2	S2
<i>Eustoma exaltatum ssp. exaltatum</i>	catchfly prairie gentian	-	INV	G5T4T5	S2
<i>Heliotropium convolvulaceum</i>	phlox heliotrope	-	INV	G5	S2
<i>Liatris compacta</i>	Ouachita blazing star	-	INV	G5T3	S3
<i>Neviusia alabamensis</i>	Alabama snow wreath	-	ST	G2	S1S2
<i>Platanthera flava var. flava</i>	southern tubercled-orchid	-	ST	G4?T4?Q	S2S3
<i>Podostemum ceratophyllum</i>	riverweed	-	INV	G5	S3
<i>Ranunculus flabellaris</i>	yellow water crowfoot	-	INV	G5	S3
<i>Schoenoplectus californicus</i>	California bulrush	-	INV	G5	S1S2
<i>Selaginella arenicola ssp. riddellii</i>	Riddell's spike-moss	-	INV	G4T4	S3
<i>Tradescantia paludosa</i>	confederate spiderwort	-	INV	G4?Q	S1S2
<i>Trichomanes petersii</i>	dwarf bristle fern	-	ST	G4G5	S2
Special Elements-Natural Communities					
Central Interior Highlands Dry Acidic Glade and Barrens		-	INV	GNR	SNR
Ozark-Ouachita Dry-Mesic Oak Forest		-	INV	GNR	SNR
South-Central Interior Large Floodplain		-	INV	GNR	SNR
Special Elements-Other					
Geological feature		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Craighead County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Caecidotea brevicauda</i>	an isopod	-	INV	GNR	S1
<i>Cicindela macra</i>	sandy stream tiger beetle	-	INV	G5	S2S3
<i>Cicindela purpurea</i>	cow path tiger beetle	-	INV	G5	S3
<i>Lirceus louisianae</i>	an isopod	-	INV	GNR	S1
<i>Potamilus capax</i>	fat pocketbook	LE	INV	G1G2	S1
<i>Quadrula apiculata</i>	southern mapleleaf	-	INV	G5	S2
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Uniomerus declivis</i>	tapered pondhorn	-	INV	G5Q	S2
<i>Uniomerus tetralasmus</i>	pondhorn	-	INV	G5	S2
Animals-Vertebrates					
<i>Accipiter cooperii</i>	Cooper's Hawk	-	INV	G5	S1B,S3N
<i>Ambystoma annulatum</i>	ringed salamander	-	INV	G4	S3
<i>Carphophis amoenus helenae</i>	midwest worm snake	-	INV	G5T5	S2
<i>Chrysemys picta dorsalis</i>	southern painted turtle	-	INV	G5	S3
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Deirochelys reticularia miaria</i>	western chicken turtle	-	INV	G5T5	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Lasiurus seminolus</i>	Seminole bat	-	INV	G5	S3
<i>Mustela frenata primulina</i>	long-tailed weasel	-	INV	G5T4	S3
<i>Nerodia cyclopion</i>	Mississippi green water snake	-	INV	G5	S3
<i>Notropis maculatus</i>	taillight shiner	-	INV	G5	S3
<i>Pantherophis emoryi</i>	Great Plains rat snake	-	INV	G5	S3
<i>Phenacobius mirabilis</i>	suckermouth minnow	-	INV	G5	S1
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
<i>Rana areolata circulosa</i>	northern crawfish frog	-	INV	G4T4	S2
<i>Regina grahamii</i>	Graham's crayfish snake	-	INV	G5	S2
<i>Scaphiopus holbrookii</i>	eastern spadefoot	-	INV	G5	S2
<i>Taxidea taxus</i>	American badger	-	INV	G5	S1S2
<i>Thryomanes bewickii</i>	Bewick's Wren	-	INV	G5	S2B,S3N
Plants-Vascular					
<i>Carex gigantea</i>	giant caric sedge	-	INV	G4	S1S2
<i>Carex normalis</i>	a caric sedge	-	INV	G5	S1
<i>Hexalectris spicata var. spicata</i>	crested coralroot	-	INV	G5T4T5	S2
<i>Leitneria floridana</i>	corkwood	-	INV	G3	S3
<i>Lilium superbum</i>	turk's-cap lily	-	INV	G5	S1
<i>Lindera melissifolia</i>	pondberry	LE	SE	G2G3	S2
<i>Malus coronaria</i>	a crabapple	-	INV	G5	S2S3
<i>Platanthera peramoena</i>	purple fringeless-orchid	-	ST	G5	S2
<i>Ptilimnium costatum</i>	mock bishop weed	-	INV	G4	S1
<i>Tradescantia subaspera</i>	zigzag spiderwort	-	INV	G5	S1S3

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Crawford County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Caecidotea macropropoda</i>	bat cave isopod	-	INV	G2G3	S2
<i>Cicindela macra</i>	sandy stream tiger beetle	-	INV	G5	S2S3
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Leptodea leptodon</i>	scaleshell	LE	INV	G1G2	S1
<i>Orconectes nana</i>	a crayfish	-	INV	G3	S2
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Venustaconcha ellipsiformis</i>	ellipse	-	INV	G4	S1
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Alosa alabamae</i>	Alabama shad	-	INV	G3	S1S2
<i>Ambystoma annulatum</i>	ringed salamander	-	INV	G4	S3
<i>Corynorhinus townsendii ingens</i>	Ozark big-eared bat	LE	INV	G4T1	S1
<i>Cyprinella camura</i>	bluntnose shiner	-	INV	G5	SH
<i>Dendroica cerulea</i>	Cerulean Warbler	-	INV	G4	S4B
<i>Eurycea taylori</i>	Oklahoma salamander	-	INV	G3	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hiodon alosoides</i>	goldeye	-	INV	G5	S2?
<i>Hybognathus placitus</i>	plains minnow	-	INV	G4	SX
<i>Myotis leibii</i>	eastern small-footed bat	-	INV	G3	S1
<i>Notiosorex crawfordi</i>	Crawford's gray shrew	-	INV	G5	S2
<i>Ophisaurus attenuatus attenuatus</i>	western slender glass lizard	-	INV	G5T5	S3
<i>Percina nasuta</i>	longnose darter	-	INV	G3	S2
<i>Percina phoxocephala</i>	slenderhead darter	-	INV	G5	S2
<i>Phenacobius mirabilis</i>	suckermouth minnow	-	INV	G5	S1
<i>Plethodon angusticlavius</i>	Ozark zigzag salamander	-	INV	G4	S3
<i>Plethodon ouachitae</i>	Rich Mountain salamander	-	INV	G2G3	S2
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
<i>Rana sylvatica</i>	wood frog	-	INV	G5	S3
<i>Regina septemvittata</i>	queen snake	-	INV	G5	S2
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B
<i>Tyrannus verticalis</i>	Western Kingbird	-	INV	G5	S1B,S1N
Plants-Vascular					
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Castilleja indivisa</i>	an Indian paintbrush	-	INV	G5	SH
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Fuirena simplex var. aristulata</i>	umbrella-grass	-	INV	G5T4	S1
<i>Heliotropium convolvulaceum</i>	phlox heliotrope	-	INV	G5	S2
<i>Hieracium scabrum</i>	rough hawkweed	-	INV	G5	S2
<i>Mimulus floribundus</i>	yellow monkey flower	-	INV	G5	S2S3
<i>Silene ovata</i>	ovate-leaved catchfly	-	ST	G3	S3
<i>Stachys iltisii</i>	hedgenettle	-	INV	GNR	S3
<i>Tradescantia ozarkana</i>	Ozark spiderwort	-	INV	G3	S3
<i>Valerianella nuttallii</i>	Nuttall's comsalad	-	INV	G2?	S2

Crawford County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Special Elements-Other					
	Colonial nesting site, water birds	-	INV	GNR	SNR
	Geological feature	-	INV	GNR	SNR

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Crittenden County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Cicindela cursitans</i>	ant-like tiger beetle	-	INV	G4	S2S3
<i>Cicindela hirticollis</i>	beach-dune tiger beetle	-	INV	G5	S2S3
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Obovaria olivaria</i>	hickorynut	-	INV	G4	S3
<i>Pleurobema cordatum</i>	Ohio pigtoe	-	INV	G4	S1
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Potamilus alatus</i>	pink heelsplitter	-	INV	G5	S1
<i>Potamilus capax</i>	fat pocketbook	LE	INV	G1G2	S1
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Uniomereus tetralasmus</i>	pondhorn	-	INV	G5	S2
Animals-Vertebrates					
<i>Ambystoma talpoideum</i>	mole salamander	-	INV	G5	S3
<i>Chrysemys picta dorsalis</i>	southern painted turtle	-	INV	G5	S3
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Etheostoma fusiforme</i>	swamp darter	-	INV	G5	S2?
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Lasiurus seminolus</i>	Seminole bat	-	INV	G5	S3
<i>Notropis maculatus</i>	taillight shiner	-	INV	G5	S3
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B
Special Elements-Natural Communities					
Lower Mississippi River Bottomland Depression		-	INV	GNR	SNR
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Cross County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Potamilus capax</i>	fat pocketbook	LE	INV	G1G2	S1
<i>Quadrula apiculata</i>	southern mapleleaf	-	INV	G5	S2
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
Animals-Vertebrates					
<i>Ambystoma talpoideum</i>	mole salamander	-	INV	G5	S3
<i>Carphophis amoenus helenae</i>	midwest worm snake	-	INV	G5T5	S2
<i>Cemophora coccinea copei</i>	northern scarlet snake	-	INV	G5T5	S3
<i>Chrysemys picta dorsalis</i>	southern painted turtle	-	INV	G5	S3
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Desmognathus conanti</i>	spotted dusky salamander	-	INV	G5	S1
<i>Etheostoma parvipinne</i>	goldstripe darter	-	INV	G4G5	S2
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Limnothlypis swainsonii</i>	Swainson's Warbler	-	INV	G4	S3B
<i>Mustela frenata primulina</i>	long-tailed weasel	-	INV	G5T4	S3
<i>Notropis maculatus</i>	taillight shiner	-	INV	G5	S3
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
Plants-Vascular					
<i>Carex normalis</i>	a caric sedge	-	INV	G5	S1
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Juglans cinerea</i>	butternut	-	INV	G4	S3
<i>Obolaria virginica</i>	Virginia pennywort	-	INV	G5	S2
<i>Schisandra glabra</i>	climbing magnolia	-	INV	G3	S2S3
<i>Spiranthes ovalis var. erostellata</i>	northern oval ladies'-tresses	-	INV	G5?T4?	S1
Special Elements-Natural Communities					
Southern Crowley's Ridge Mesic Loess Slope Forest		-	INV	GNR	SNR
Upland Headwater Stream-Crowley's Ridge		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Dallas County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Leuctra paleo</i>	Arkansas needelfly	-	INV	G2	S1
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Obovaria jacksoniana</i>	southern hickorynut	-	INV	G2	S2
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Ptychobranthus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula apiculata</i>	southern mapleleaf	-	INV	G5	S2
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Villosa arkansasensis</i>	Ouachita creekshell	-	INV	G2	S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Ambystoma talpoideum</i>	mole salamander	-	INV	G5	S3
<i>Cemophora coccinea copei</i>	northern scarlet snake	-	INV	G5T5	S3
<i>Crystallaria asprella</i>	crystal darter	-	INV	G3	S2?
<i>Etheostoma parvipinne</i>	goldstripe darter	-	INV	G4G5	S2
<i>Eurycea quadridigitata</i>	dwarf salamander	-	INV	G5	S3
<i>Hyla avivoca</i>	bird-voiced treefrog	-	INV	G5	S3
<i>Limnothlypis swainsonii</i>	Swainson's Warbler	-	INV	G4	S3B
<i>Notropis perpallidus</i>	peppered shiner	-	INV	G3	S2
<i>Ophisaurus attenuatus attenuatus</i>	western slender glass lizard	-	INV	G5T5	S3
<i>Picoides borealis</i>	Red-cockaded Woodpecker	LE	INV	G3	S2
<i>Pteronotrops hubbsi</i>	bluehead shiner	-	INV	G3	S3
Plants-Vascular					
<i>Parnassia asarifolia</i>	ginger-leaved grass-of-Parnassas	-	INV	G4	S1
Special Elements-Natural Communities					
Lowland Stream-Coastal Plain		-	INV	GNR	SNR
West Gulf Coastal Plain Small Stream and River Forest		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Desha County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Cicindela hirticollis</i>	beach-dune tiger beetle	-	INV	G5	S2S3
<i>Cicindela lepida</i>	little white tiger beetle	-	INV	G3G4	S2S3
<i>Dryobius sexnotatus</i>	six-banded longhorn beetle	-	INV	GNR	S2
<i>Obovaria jacksoniana</i>	southern hickorynut	-	INV	G2	S2
<i>Obovaria olivaria</i>	hickorynut	-	INV	G4	S3
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Uniomerus declivis</i>	tapered pondhorn	-	INV	G5Q	S2
Animals-Vertebrates					
<i>Acipenser fulvescens</i>	lake sturgeon	-	INV	G3G4	S1
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Cycleptus elongatus</i>	blue sucker	-	INV	G3G4	S2
<i>Deirochelys reticularia miaria</i>	western chicken turtle	-	INV	G5T5	S3
<i>Dendroica cerulea</i>	Cerulean Warbler	-	INV	G4	S4B
<i>Erimyzon sucetta</i>	lake chubsucker	-	INV	G5	S2?
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hiodon alosoides</i>	goldeye	-	INV	G5	S2?
<i>Limnothlypis swainsonii</i>	Swainson's Warbler	-	INV	G4	S3B
<i>Mugil cephalus</i>	striped mullet	-	INV	G5	S1?
<i>Myotis austroriparius</i>	southeastern myotis	-	INV	G3G4	S3
<i>Platygobio gracilis</i>	flathead chub	-	INV	G5	S1?
<i>Polyodon spathula</i>	paddlefish	-	INV	G4	S2?
<i>Regina grahamii</i>	Graham's crayfish snake	-	INV	G5	S2
<i>Riparia riparia</i>	Bank Swallow	-	INV	G5	S2B,S3N
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B
Plants-Vascular					
<i>Tradescantia paludosa</i>	confederate spiderwort	-	INV	G4?Q	S1S2
Special Elements-Natural Communities					
Lower Mississippi River Bottomland Depression		-	INV	GNR	SNR
Mississippi River High Floodplain (Bottomland) Forest		-	INV	GNR	SNR
Mississippi River Low Floodplain (Bottomland) Forest		-	INV	GNR	SNR
Mississippi River Riparian Forest		-	INV	GNR	SNR
Willow oak forest		-	INV	GNR	S2

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Drew County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Cicindela lepida</i>	little white tiger beetle	-	INV	G3G4	S2S3
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Obovaria jacksoniana</i>	southern hickorynut	-	INV	G2	S2
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Ptychobranthus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula apiculata</i>	southern mapleleaf	-	INV	G5	S2
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Uniomerus declivis</i>	tapered pondhorn	-	INV	G5Q	S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Ammodramus henslowii</i>	Henslow's Sparrow	-	INV	G4	S1B,S2N
<i>Chrysemys picta dorsalis</i>	southern painted turtle	-	INV	G5	S3
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Crystallaria asprella</i>	crystal darter	-	INV	G3	S2?
<i>Deirochelys reticularia miaria</i>	western chicken turtle	-	INV	G5T5	S3
<i>Etheostoma parvipinne</i>	goldstripe darter	-	INV	G4G5	S2
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Lampropeltis triangulum amaura</i>	Louisiana milk snake	-	INV	G5T4	S3
<i>Limnothlypis swainsonii</i>	Swainson's Warbler	-	INV	G4	S3B
<i>Myotis austroriparius</i>	southeastern myotis	-	INV	G3G4	S3
<i>Nerodia cyclopion</i>	Mississippi green water snake	-	INV	G5	S3
<i>Notropis perpalidus</i>	peppered shiner	-	INV	G3	S2
<i>Pantherophis emoryi</i>	Great Plains rat snake	-	INV	G5	S3
<i>Percina uranidea</i>	stargazing darter	-	INV	G3	S3
<i>Picoides borealis</i>	Red-cockaded Woodpecker	LE	INV	G3	S2
<i>Pteronotrops hubbsi</i>	bluehead shiner	-	INV	G3	S3
<i>Rana areolata circulosa</i>	northern crawfish frog	-	INV	G4T4	S2
Plants-Vascular					
<i>Anthaenania texana</i>	Kral's silkyscale	-	INV	G3G4	S3
<i>Asclepias obovata</i>	savannah milkweed	-	INV	G5?	S2
<i>Calopogon oklahomensis</i>	Oklahoma grass-pink	-	INV	G4?	S2
<i>Draba aprica</i>	open-ground whitlow-grass	-	ST	G3	S2
<i>Evolvulus sericeus</i>	silver dwarf morning glory	-	ST	G5	S1
<i>Geocarpon minimum</i>	geocarpon	LT	SE	G2	S2
<i>Helianthemum rosmarinifolium</i>	rockrose	-	INV	G4	S1
<i>Hypericum nudiflorum</i>	early St. Johnswort	-	INV	G5	S1S2
<i>Krigia occidentalis</i>	western dwarf dandelion	-	INV	G5	S3
<i>Oenothera pilosella ssp. sessilis</i>	prairie evening primrose	-	ST	G5T2	S2
<i>Potamogeton pulcher</i>	spotted pondweed	-	INV	G5	S3
<i>Prenanthes barbata</i>	barbed rattlesnake root	-	INV	G3	S2

Drew County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Saxifraga virginiana</i>	early saxifrage	-	INV	G5	S3
<i>Schoenolirion wrightii</i>	Texas sunnysbells	-	ST	G3	S2S3
<i>Setaria magna</i>	giant bristlegrass	-	INV	G4G5	SH
<i>Spiranthes lacera</i> var. <i>lacera</i>	northern slender ladies'-tresses	-	INV	G5T5	S1
<i>Spiranthes odorata</i>	fragrant ladies'-tresses	-	INV	G5	S1
<i>Sporobolus junceus</i>	pineywoods dropseed	-	ST	G5	S1S2
<i>Stylisma aquatica</i>	water dawnflower	-	INV	G4	S1S2
<i>Symphotrichum pratense</i>	an aster	-	ST	G4?	S2
Special Elements-Natural Communities					
Lowland oak-sweetgum forest		-	INV	GNR	S1
Lowland pine-oak forest		-	INV	GNR	S1
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Faulkner County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Cicindela hirticollis</i>	beach-dune tiger beetle	-	INV	G5	S2S3
<i>Lampsilis satura</i>	sandbank pocketbook	-	INV	G2	S2
<i>Lirceus garmani</i>	an isopod	-	INV	GNR	S1
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Speyeria diana</i>	Diana	-	INV	G3G4	S2S3
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Atractosteus spatula</i>	alligator gar	-	INV	G3G4	S2?
<i>Cemophora coccinea copei</i>	northern scarlet snake	-	INV	G5T5	S3
<i>Chrysemys picta dorsalis</i>	southern painted turtle	-	INV	G5	S3
<i>Deirochelys reticularia miaria</i>	western chicken turtle	-	INV	G5T5	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hyla avivoca</i>	bird-voiced treefrog	-	INV	G5	S3
<i>Ophisaurus attenuatus attenuatus</i>	western slender glass lizard	-	INV	G5T5	S3
<i>Pandion haliaetus</i>	Osprey	-	INV	G5	S1B,S4N
<i>Pseudacris streckeri</i>	Strecker's chorus frog	-	INV	G5	S2
<i>Rana areolata circulosa</i>	northern crawfish frog	-	INV	G4T4	S2
<i>Regina septemvittata</i>	queen snake	-	INV	G5	S2
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B
<i>Thryomanes bewickii</i>	Bewick's Wren	-	INV	G5	S2B,S3N
Plants-Vascular					
<i>Asclepias obovata</i>	savannah milkweed	-	INV	G5?	S2
<i>Carex fissa</i> var. <i>fissa</i>	a caric sedge	-	INV	G4?T3T4	S1
<i>Carex normalis</i>	a caric sedge	-	INV	G5	S1
<i>Carex opaca</i>	a caric sedge	-	SE	G5T4	S2S3
<i>Castanea pumila</i> var. <i>ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Claytonia ozarkensis</i>	Ozark spring beauty	-	INV	G1G3Q	S2
<i>Draba aprica</i>	open-ground whitlow-grass	-	ST	G3	S2
<i>Eleocharis wolfii</i>	Wolf's spike rush	-	INV	G3G4	S3
<i>Gymnopogon brevifolius</i>	shortleaf skeletongrass	-	INV	G5	S2
<i>Heuchera villosa</i> var. <i>arkansana</i>	Arkansas alumroot	-	INV	G5T3Q	S3
<i>Minuartia drummondii</i>	a sandwort	-	INV	G5	S2S3
<i>Nemastylis nuttallii</i>	Nuttall's pleat-leaf	-	INV	G4	S2
<i>Neviusia alabamensis</i>	Alabama snow wreath	-	ST	G2	S1S2
<i>Paronychia virginica</i>	nailwort	-	INV	G4	S2
<i>Paspalum bifidum</i>	pitchfork paspalum	-	INV	G5	SH
<i>Philadelphus hirsutus</i>	mock orange	-	INV	G5	S2S3
<i>Platanthera peramoena</i>	purple fringeless-orchid	-	ST	G5	S2
<i>Podostemum ceratophyllum</i>	riverweed	-	INV	G5	S3
<i>Potamogeton pulcher</i>	spotted pondweed	-	INV	G5	S3
<i>Potentilla arguta</i>	tall cinquefoil	-	ST	G5	S1S2
<i>Prenanthes aspera</i>	rough rattlesnake-root	-	INV	G4?	S1S2
<i>Rhynchospora cephalantha</i>	capitate beakrush	-	INV	G5	SH

Faulkner County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Rudbeckia maxima</i>	giant coneflower	-	INV	G4?	S3
<i>Spiranthes odorata</i>	fragrant ladies'-tresses	-	INV	G5	S1
<i>Streptanthus maculatus ssp. obtusifolius</i>	Arkansas twistflower	-	INV	G3T3	S3
<i>Valerianella ozarkana</i>	Ozark cornsalad	-	INV	G3	S3
Special Elements-Natural Communities					
Central Interior Highlands Dry Acidic Glade and Barrens		-	INV	GNR	SNR
Upland Headwater Stream-Arkansas Valley		-	INV	GNR	SNR
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR

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Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Acalypta lillianus</i>	a lace bug	-	INV	G3	SNR
<i>Atrytone arogos</i>	arogos skipper	-	INV	G3	S1
<i>Bombus fervidus</i>	golden northern bumblebee	-	INV	GNR	S1
<i>Cambarus causeyi</i>	a crayfish	-	INV	G2	S1
<i>Cicindela macra</i>	sandy stream tiger beetle	-	INV	G5	S2S3
<i>Cycnia inopinatus</i>	unexpected tiger moth	-	INV	G4	S1
<i>Gryllotalpa major</i>	prairie mole cricket	-	INV	G3	S1S2
<i>Laphria vorax</i>	a robberfly	-	INV	GNR	S1
<i>Nicrophorus americanus</i>	American burying beetle	LE	INV	G2G3	S1
<i>Orconectes williamsi</i>	William's crayfish	-	INV	G3G4	S1
<i>Tetraopes quinque maculatus</i>	a red milkweed beetle	-	INV	GNR	S1S2
<i>Tetraopes texanus</i>	a red milkweed beetle	-	INV	GNR	S1S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Aimophila ruficeps</i>	Rufous-crowned Sparrow	-	INV	G5	S1
<i>Alosa alabamiae</i>	Alabama shad	-	INV	G3	S1S2
<i>Ammodramus henslowii</i>	Henslow's Sparrow	-	INV	G4	S1B,S2N
<i>Corynorhinus townsendii ingens</i>	Ozark big-eared bat	LE	INV	G4T1	S1
<i>Crotaphytus collaris</i>	eastern collared lizard	-	INV	G5	S3
<i>Dendroica cerulea</i>	Cerulean Warbler	-	INV	G4	S4B
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Myotis sodalis</i>	Indiana bat	LE	INV	G2	S1
<i>Percina nasuta</i>	longnose darter	-	INV	G3	S2
<i>Percina phoxocephala</i>	slenderhead darter	-	INV	G5	S2
<i>Plethodon angusticlavius</i>	Ozark zigzag salamander	-	INV	G4	S3
<i>Pseudacris streckeri</i>	Strecker's chorus frog	-	INV	G5	S2
<i>Rana areolata circulosa</i>	northern crawfish frog	-	INV	G4T4	S2
<i>Rana sylvatica</i>	wood frog	-	INV	G5	S3
<i>Regina septemvittata</i>	queen snake	-	INV	G5	S2
<i>Scaphiopus hurterii</i>	Hurter's spadefoot	-	INV	G5	S2
<i>Taxidea taxus</i>	American badger	-	INV	G5	S1S2
<i>Terrapene ornata ornata</i>	ornate box turtle	-	INV	G5T5	S2
Plants-Vascular					
<i>Amorpha ouachitensis</i>	Ouachita indigo bush	-	INV	G3Q	S3
<i>Antennaria neglecta</i>	field pussytoes	-	INV	G5	S1
<i>Calopogon oklahomensis</i>	Oklahoma grass-pink	-	INV	G4?	S2
<i>Carex cumberlandensis</i>	Cumberland caric sedge	-	INV	GNR	S1
<i>Carex fissa var. fissa</i>	a caric sedge	-	INV	G4?T3T4	S1
<i>Carex lupuliformis</i>	hop sedge	-	INV	G4	S1S2
<i>Carex opaca</i>	a caric sedge	-	SE	G5T4	S2S3
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Eleocharis wolfii</i>	Wolf's spike rush	-	INV	G3G4	S3
<i>Eriocaulon koernickianum</i>	small-headed pipewort	-	SE	G2	S2

Franklin County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Erythronium mesochoreum</i>	prairie trout lily	-	INV	G4G5	S1S2
<i>Euphorbia hexagona</i>	six-angled spurge	-	INV	G5	S2
<i>Euphorbia longicuris</i>	wedgeleaf spurge	-	INV	G4G5	S1
<i>Galium texense</i>	Texas bedstraw	-	INV	G4	S1
<i>Gentiana puberulenta</i>	downy gentian	-	INV	G4G5	S2
<i>Geocarpon minimum</i>	geocarpon	LT	SE	G2	S2
<i>Gratiola brevifolia</i>	sticky hedge-hyssop	-	INV	G4	S3
<i>Gymnopogon brevifolius</i>	shortleaf skeletongrass	-	INV	G5	S2
<i>Helianthus occidentalis ssp. plantagineus</i>	plantain-leaf sunflower	-	INV	G5T2T3	S1
<i>Heuchera villosa var. arkansana</i>	Arkansas alumroot	-	INV	G5T3Q	S3
<i>Hieracium scabrum</i>	rough hawkweed	-	INV	G5	S2
<i>Huperzia lucidula</i>	shining club-moss	-	INV	G5	S2S3
<i>Iva angustifolia</i>	slender marsh elder	-	INV	G5?	S1
<i>Krigia occidentalis</i>	western dwarf dandelion	-	INV	G5	S3
<i>Lithospermum incisum</i>	fringed puccoon	-	INV	G5	S2S3
<i>Mimulus floribundus</i>	yellow monkey flower	-	INV	G5	S2S3
<i>Nemastylis nuttallii</i>	Nuttall's pleat-leaf	-	INV	G4	S2
<i>Podostemum ceratophyllum</i>	riverweed	-	INV	G5	S3
<i>Prenanthes aspera</i>	rough rattlesnake-root	-	INV	G4?	S1S2
<i>Rhynchospora macrostachya</i>	a beakrush	-	INV	G4	S1S2
<i>Rosa foliolosa</i>	white prairie rose	-	INV	G5	S2
<i>Scleria muehlenbergii</i>	Muhlenberg's nutsedge	-	INV	G5	S1S2
<i>Sporobolus pyramidatus</i>	whorled dropseed	-	ST	G5	S2
<i>Stachys iltisii</i>	hedgenettle	-	INV	GNR	S3
<i>Tradescantia ozarkana</i>	Ozark spiderwort	-	INV	G3	S3
<i>Valerianella nuttallii</i>	Nuttall's cornsalad	-	INV	G2?	S2
<i>Valerianella ozarkana</i>	Ozark cornsalad	-	INV	G3	S3
<i>Viola canadensis var. canadensis</i>	Canada violet	-	INV	G5T5	S2
Special Elements-Natural Communities					
Arkansas Valley Prairie and Woodland		-	INV	GNR	SNR
Central Interior Highlands Dry Acidic Glade and Barrens		-	INV	GNR	SNR
Ozark-Ouachita Dry-Mesic Oak Forest		-	INV	GNR	SNR
Special Elements-Other					
Geological feature		-	INV	GNR	SNR

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Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Cicindela purpurea</i>	cow path tiger beetle	-	INV	G5	S3
<i>Cyclonaias tuberculata</i>	purple wartyback	-	INV	G5	S3?
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Epioblasma florentina curtisi</i>	Curtis pearlymussel	LE	INV	G1T1	S1
<i>Lampsilis satura</i>	sandbank pocketbook	-	INV	G2	S2
<i>Lampsilis siliquoidea</i>	fatmucket	-	INV	G5	S3
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Leptodea leptodon</i>	scaleshell	LE	INV	G1G2	S1
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Ophiogomphus westfalli</i>	Ozark snaketail dragonfly	-	INV	G3	S1S2
<i>Orconectes eupunctus</i>	coldwater crayfish	-	INV	G2	S1
<i>Orconectes marchandi</i>	Mammoth Spring crayfish	-	INV	G2	S2
<i>Orconectes neglectus chaenodactylus</i>	ringed crayfish	-	INV	G5T3	S2
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Venustaconcha ellipsiformis</i>	ellipse	-	INV	G4	S1
<i>Venustaconcha pleasii</i>	bleedingtooth mussel	-	INV	G3G4	S3
<i>Villosa iris</i>	rainbow	-	INV	G5Q	S2S3
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Ambystoma tigrinum tigrinum</i>	eastern tiger salamander	-	INV	G5T5	S3
<i>Ammodramus henslowii</i>	Henslow's Sparrow	-	INV	G4	S1B,S2N
<i>Crotaphytus collaris</i>	eastern collared lizard	-	INV	G5	S3
<i>Cryptobranhus alleganiensis bishopi</i>	Ozark Hellbender	C	INV	G3G4T2Q	S2
<i>Erimystax haryi</i>	Ozark chub	-	INV	G3G4Q	S3S4
<i>Etheostoma fragi</i>	Strawberry River darter	-	INV	G4	S1
<i>Eurycea spelaea</i>	grotto salamander	-	INV	G4	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Lampetra aepyptera</i>	least brook lamprey	-	INV	G5	S2?
<i>Moxostoma pisolabrum</i>	pealip redhorse	-	INV	G5	S2?
<i>Pteronotropis hubbsi</i>	bluehead shiner	-	INV	G3	S3
<i>Typhlichthys subterraneus</i>	southern cavefish	-	INV	G3G4	S1
Plants-Vascular					
<i>Asclepias incarnata ssp. incarnata</i>	northern swamp milkweed	-	INV	G5T5	S2
<i>Carex aggregata</i>	a caric sedge	-	INV	G5	S1
<i>Carex davisii</i>	Davis' caric sedge	-	INV	G4	S3
<i>Carex interior</i>	a caric sedge	-	INV	G5	S1
<i>Carex leptalea var. harperi</i>	threadstem caric sedge	-	INV	G5T4T5	S2S3
<i>Carex mesochorea</i>	a caric sedge	-	INV	G4G5	S2
<i>Carex opaca</i>	a caric sedge	-	SE	G5T4	S2S3
<i>Carex shortiana</i>	Short's caric sedge	-	INV	G5	S2

Fulton County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Carex suberecta</i>	a caric sedge	-	INV	G4	S2
<i>Dalea gattingeri</i>	Gattinger's prairie clover	-	INV	G3G4	S2
<i>Delphinium treleasei</i>	Trelease's larkspur	-	INV	G3	S3
<i>Desmodium illinoense</i>	Illinois tick trefoil	-	INV	G5	S2
<i>Dulichium arundinaceum var. arundinaceum</i>	threeway sedge	-	INV	G5TNR	S2S3
<i>Echinacea paradoxa var. paradoxa</i>	Bush's yellow coneflower	-	ST	G2T2	S2
<i>Leavenworthia uniflora</i>	glade cress	-	INV	G4	S3
<i>Mimulus ringens var. ringens</i>	monkey flower	-	INV	G5T5	S1S2
<i>Nemastylis geminiflora</i>	celestial lily	-	INV	G4	S3
<i>Pedicularis lanceolata</i>	swamp lousewort	-	INV	G5	S1
<i>Pediomelum esculentum</i>	prairie turnip	-	INV	G5	S2
<i>Penstemon cobaea</i>	showy beard-tongue	-	INV	G4	S3
<i>Phlox bifida</i>	sand phlox	-	INV	G5?	S3
<i>Pogonia ophioglossoides</i>	rose pogonia	-	ST	G5	S2
<i>Pycnanthemum virginianum</i>	Virginia mountain mint	-	INV	G5	S1S2
<i>Ranunculus aquatilis var. diffusus</i>	white water crowfoot	-	INV	G5T5	S2S3
<i>Salix sericea</i>	silky willow	-	SE	G5	SH
<i>Scleria muehlenbergii</i>	Muhlenberg's nutsedge	-	INV	G5	S1S2
<i>Scutellaria bushii</i>	Bush's skullcap	-	ST	G3	S2
<i>Zannichellia palustris</i>	horned pondweed	-	INV	G5	S2S3

Special Elements-Natural Communities

Central Interior Highlands Calcareous Glade and Barrens	-	INV	GNR	SNR
Spring-Ozark Mountains	-	INV	GNR	SNR

Special Elements-Other

Colonial nesting site, water birds	-	INV	GNR	SNR
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Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alloperla caddo</i>	Caddo sallfly	-	INV	G2	S1
<i>Cordulegaster talaria</i>	Ouachita spiketail	-	INV	G1G3	S1
<i>Fallicambarus harpi</i>	a crayfish	-	INV	G2	S1
<i>Fallicambarus jeanae</i>	a crayfish	-	INV	G2	S2
<i>Lampsilis powellii</i>	Arkansas fatmucket	LT	INV	G2	S2
<i>Lampsilis satura</i>	sandbank pocketbook	-	INV	G2	S2
<i>Lucanus elephus</i>	giant stag beetle	-	INV	G3G5	S2
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Villosa arkansasensis</i>	Ouachita creekshell	-	INV	G2	S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Ambystoma annulatum</i>	ringed salamander	-	INV	G4	S3
<i>Ambystoma talpoideum</i>	mole salamander	-	INV	G5	S3
<i>Crotalus atrox</i>	western diamondback rattlesnake	-	INV	G5	S2
<i>Desmognathus conanti</i>	spotted dusky salamander	-	INV	G5	S1
<i>Etheostoma pallidiorsum</i>	paleback darter	-	INV	G2	S2
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hemidactylium scutatum</i>	four-toed salamander	-	INV	G5	S3
<i>Myotis austroriparius</i>	southeastern myotis	-	INV	G3G4	S3
<i>Noturus lachneri</i>	Ouachita madtom	-	INV	G2	S2
<i>Ophisaurus attenuatus attenuatus</i>	western slender glass lizard	-	INV	G5T5	S3
<i>Pantherophis emoryi</i>	Great Plains rat snake	-	INV	G5	S3
<i>Percina sp. nov.</i>	Ouachita darter	-	INV	G2?	SNR
<i>Phrynosoma cornutum</i>	Texas horned lizard	-	INV	G4G5	S2
<i>Plethodon caddoensis</i>	Caddo Mountain salamander	-	INV	G2	S2
<i>Plethodon ouachitae</i>	Rich Mountain salamander	-	INV	G2G3	S2
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
<i>Regina rigida sinicola</i>	gulf crayfish snake	-	INV	G5T5	S3
<i>Regina septemvittata</i>	queen snake	-	INV	G5	S2
Plants-Non-vascular					
<i>Phormidium treleasei</i>	A blue-green alga	-	INV	GNR	S2
Plants-Vascular					
<i>Acer saccharum var. leucoderme</i>	chalk maple	-	INV	G5	S2S3
<i>Amorpha ouachitensis</i>	Ouachita indigo bush	-	INV	G3Q	S3
<i>Amsonia hubrichtii</i>	Ouachita bluestar	-	INV	G3	S3
<i>Asplenium pinnatifidum</i>	lobed spleenwort	-	INV	G4	S3
<i>Asplenium x ebenoides</i>	Scott's hybrid spleenwort	-	INV	GNA	S1
<i>Asplenium x gravesii</i>	Grave's hybrid spleenwort	-	INV	GNA	S1
<i>Carex atlantica ssp. atlantica</i>	a caric sedge	-	INV	G5T4	S2
<i>Carex bromoides ssp. bromoides</i>	a caric sedge	-	INV	G5T5	S2
<i>Carex laevivaginata</i>	a caric sedge	-	INV	G5	S2
<i>Carex latebracteata</i>	Waterfall's sedge	-	ST	G3	S3
<i>Carex leptalea var. harperi</i>	threadstem caric sedge	-	INV	G5T4T5	S2S3

Garland County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Carex pensylvanica</i>	Pennsylvania caric sedge	-	INV	G5	S3
<i>Carex stricta</i>	tussock sedge	-	INV	G5	S3
<i>Carex willdenowii</i>	Willdenow's caric sedge	-	INV	G5	S1
<i>Castanea pumila</i> var. <i>ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Cirsium muticum</i>	swamp thistle	-	ST	G5	S1
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Draba aprica</i>	open-ground whitlow-grass	-	ST	G3	S2
<i>Dryopteris celsa</i>	log fern	-	INV	G4	S2
<i>Dryopteris x australis</i>	southern hybrid log fern	-	INV	GNA	S1
<i>Erythronium mesochoreum</i>	prairie trout lily	-	INV	G4G5	S1S2
<i>Euphorbia longicuris</i>	wedgeleaf spurge	-	INV	G4G5	S1
<i>Galium arkansanum</i> var. <i>pubiflorum</i>	Arkansas bedstraw	-	INV	G5T2Q	S2
<i>Gaylussacia baccata</i>	black huckleberry	-	INV	G5	S3
<i>Gratiola brevifolia</i>	sticky hedge-hyssop	-	INV	G4	S3
<i>Hedyotis ouachitana</i>	Ouachita bluets	-	INV	G3	S3
<i>Helianthus occidentalis</i> ssp. <i>plantagineus</i>	plantain-leaf sunflower	-	INV	G5T2T3	S1
<i>Hydrophyllum brownei</i>	Browne's waterleaf	-	INV	G2	S2
<i>Ilex decidua</i> var. <i>longipes</i>	Georgia holly	-	INV	G5	S3
<i>Liatris compacta</i>	Ouachita blazing star	-	INV	G5T3	S3
<i>Liparis loeselii</i>	fen orchid	-	ST	G5	S1
<i>Melanthium woodii</i>	false hellebore	-	INV	G5	S3
<i>Paronychia virginica</i>	nailwort	-	INV	G4	S2
<i>Phacelia strictiflora</i> var. <i>robbinsii</i>	Robbin's scorpionweed	-	INV	G5T4	S1S2
<i>Physaria filiformis</i>	Missouri bladderpod	LT	INV	G3	S1
<i>Platanthera cristata</i>	yellow crested-orchid	-	INV	G5	S1S2
<i>Ptilimnium nodosum</i>	harperella	LE	INV	G2	S2
<i>Rosa foliolosa</i>	white prairie rose	-	INV	G5	S2
<i>Rudbeckia maxima</i>	giant coneflower	-	INV	G4?	S3
<i>Sanicula smallii</i>	black snakeroot	-	INV	G5	S3
<i>Scutellaria cardiophylla</i>	heartleaf skullcap	-	INV	G4?	S1
<i>Stachys iltisii</i>	hedgenettle	-	INV	GNR	S3
<i>Stenanthium gramineum</i>	featherbells	-	INV	G4G5	S3
<i>Streptanthus maculatus</i> ssp. <i>obtusifolius</i>	Arkansas twistflower	-	INV	G3T3	S3
<i>Symphyotrichum sericeum</i>	silky aster	-	INV	G5	S2
<i>Thalictrum arkansanum</i>	Arkansas meadow rue	-	ST	G2Q	S2
<i>Tradescantia longipes</i>	dwarf spiderwort	-	INV	G4	S2
<i>Trautvetteria caroliniensis</i>	false bugbane	-	INV	G5	S1
<i>Trichomanes petersii</i>	dwarf bristle fern	-	ST	G4G5	S2
<i>Uvularia perfoliata</i>	perfoliate bellwort	-	INV	G5	S3
<i>Valerianella nuttallii</i>	Nuttall's cornsalad	-	INV	G2?	S2
<i>Valerianella palmeri</i>	Palmer's cornsalad	-	INV	G3	S3
<i>Vernonia lettermannii</i>	Letterman's ironweed	-	INV	G3	S3

Special Elements-Natural Communities

Ouachita Mountain Forested Seep	-	INV	GNR	SNR
Ouachita Novaculite Glade and Woodland	-	INV	GNR	SNR
Ozark-Ouachita Shortleaf Pine-Oak Forest	-	INV	GNR	SNR
Spring-Ouachita Mountains	-	INV	GNR	SNR

Special Elements-Other

Colonial nesting site, water birds	-	INV	GNR	SNR
Geological feature	-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Grant County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Caecidotea dentadactyla</i>	an isopod	-	INV	GNR	S1
<i>Caecidotea obtusa</i>	an isopod	-	INV	GNR	S1
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Lampsilis ornata</i>	southern pocketbook	-	INV	G5	S1
<i>Lampsilis powellii</i>	Arkansas fatmucket	LT	INV	G2	S2
<i>Lampsilis satura</i>	sandbank pocketbook	-	INV	G2	S2
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Obovaria jacksoniana</i>	southern hickorynut	-	INV	G2	S2
<i>Pleurobema cordatum</i>	Ohio pigtoe	-	INV	G4	S1
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Procambarus parasimulans</i>	a crayfish	-	INV	G4	S2
<i>Ptychobranchus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula apiculata</i>	southern mapleleaf	-	INV	G5	S2
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Uniomerus tetralasmus</i>	pondhorn	-	INV	G5	S2
<i>Villosa arkansasensis</i>	Ouachita creekshell	-	INV	G2	S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Crystallaria asprella</i>	crystal darter	-	INV	G3	S2?
<i>Etheostoma parvipinne</i>	goldstripe darter	-	INV	G4G5	S2
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hyla avivoca</i>	bird-voiced treefrog	-	INV	G5	S3
<i>Limnothlypis swainsonii</i>	Swainson's Warbler	-	INV	G4	S3B
<i>Notropis perpallidus</i>	peppered shiner	-	INV	G3	S2
<i>Percina uranidea</i>	stargazing darter	-	INV	G3	S3
<i>Picoides borealis</i>	Red-cockaded Woodpecker	LE	INV	G3	S2
<i>Regina rigida sinicola</i>	gulf crayfish snake	-	INV	G5T5	S3
Plants-Vascular					
<i>Carex bullata</i>	a caric sedge	-	INV	G5	S1
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Platanthera cristata</i>	yellow crested-orchid	-	INV	G5	S1S2
<i>Prenanthes barbata</i>	barbed rattlesnake root	-	INV	G3	S2
<i>Ranunculus flabellaris</i>	yellow water crowfoot	-	INV	G5	S3
<i>Xyris ambigua</i>	a yellow-eyed grass	-	INV	G5	S2
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Greene County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Caecidotea foxi</i>	an isopod	-	INV	GNR	S1
<i>Ligidium elrodii</i>	an isopod	-	INV	G4G5	S2
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Uniomereus declivis</i>	tapered pondhorn	-	INV	G5Q	S2
<i>Uniomereus tetralasmus</i>	pondhorn	-	INV	G5	S2
Animals-Vertebrates					
<i>Ambystoma talpoideum</i>	mole salamander	-	INV	G5	S3
<i>Carphophis amoenus helenae</i>	midwest worm snake	-	INV	G5T5	S2
<i>Cemophora coccinea copei</i>	northern scarlet snake	-	INV	G5T5	S3
<i>Chrysemys picta dorsalis</i>	southern painted turtle	-	INV	G5	S3
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Cycleptus elongatus</i>	blue sucker	-	INV	G3G4	S2
<i>Etheostoma parvipinne</i>	goldstripe darter	-	INV	G4G5	S2
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Moxostoma pisolabrum</i>	pealip redhorse	-	INV	G5	S2?
<i>Nerodia cyclopion</i>	Mississippi green water snake	-	INV	G5	S3
<i>Notropis maculatus</i>	taillight shiner	-	INV	G5	S3
<i>Regina grahamii</i>	Graham's crayfish snake	-	INV	G5	S2
Plants-Vascular					
<i>Aristida lanosa</i>	woolly threeawn	-	INV	G5	S2
<i>Carex bromoides ssp. bromoides</i>	a caric sedge	-	INV	G5T5	S2
<i>Carex normalis</i>	a caric sedge	-	INV	G5	S1
<i>Carex stricta</i>	tussock sedge	-	INV	G5	S3
<i>Chelone glabra</i>	white turtlehead	-	INV	G5	S1
<i>Chelone obliqua var. speciosa</i>	rose turtlehead	-	SE	G4T3	SH
<i>Cuscuta coryli</i>	hazel dodder	-	INV	G5?	SU
<i>Dulichium arundinaceum var. arundinaceum</i>	threeway sedge	-	INV	G5TNR	S2S3
<i>Juglans cinerea</i>	butternut	-	INV	G4	S3
<i>Leitneria floridana</i>	corkwood	-	INV	G3	S3
<i>Sanicula smallii</i>	black snakeroot	-	INV	G5	S3
<i>Scirpus polyphyllus</i>	leafy bulrush	-	INV	G5	S2
<i>Spiraea tomentosa</i>	hardhack	-	INV	G5	S2
<i>Tradescantia virginiana</i>	Virginia spiderwort	-	INV	G5	S1
Special Elements-Natural Communities					
Mississippi River Alluvial Plain Dry-Mesic Loess Slope Forest		-	INV	GNR	SNR
Ouachita Mountain Forested Seep		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Hempstead County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Amblyscirtes belli</i>	Bell's roadside skipper	-	INV	G3G4	S3S4
<i>Arkansia wheeleri</i>	Ouachita rock pocketbook	LE	INV	G1	S1
<i>Atomosia arkansensis</i>	Arkansas robberfly	-	INV	GNR	S1
<i>Bouchardina robisoni</i>	a crayfish	-	INV	G1	S1
<i>Cicindela hirticollis</i>	beach-dune tiger beetle	-	INV	G5	S2S3
<i>Euphyes dukesi</i>	Duke's skipper	-	INV	G3	S1S2
<i>Gomphus ozarkensis</i>	Ozark Clubtail Dragonfly	-	INV	G4	S1
<i>Hoperius planatus</i>	aquatic beetle	-	INV	GNR	SNR
<i>Lampsilis satura</i>	sandbank pocketbook	-	INV	G2	S2
<i>Lucanus elephus</i>	giant stag beetle	-	INV	G3G5	S2
<i>Microstylum morosum</i>	giant prairie robber fly	-	INV	G3G4	S1
<i>Mydas brunneus</i>	golden mydas fly	-	INV	GNR	S1
<i>Nicrophorus americanus</i>	American burying beetle	LE	INV	G2G3	S1
<i>Quadrula apiculata</i>	southern mapleleaf	-	INV	G5	S2
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Speyeria diana</i>	Diana	-	INV	G3G4	S2S3
<i>Tetraopes texanus</i>	a red milkweed beetle	-	INV	GNR	S1S2
<i>Uniomerus tetralasmus</i>	pondhorn	-	INV	G5	S2
Animals-Vertebrates					
<i>Ammocrypta clara</i>	western sand darter	-	INV	G3	S2?
<i>Ammodramus henslowii</i>	Henslow's Sparrow	-	INV	G4	S1B,S2N
<i>Chrysemys picta dorsalis</i>	southern painted turtle	-	INV	G5	S3
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Cycleptus elongatus</i>	blue sucker	-	INV	G3G4	S2
<i>Egretta tricolor</i>	Tricolored Heron	-	INV	G5	S3B,S3N
<i>Erimyzon sucetta</i>	lake chubsucker	-	INV	G5	S2?
<i>Eudocimus albus</i>	White Ibis	-	INV	G5	S1B
<i>Eurycea quadridigitata</i>	dwarf salamander	-	INV	G5	S3
<i>Gallinula chloropus</i>	Common Moorhen	-	INV	G5	S1B,S2N
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hiodon alosoides</i>	goldeye	-	INV	G5	S2?
<i>Hyla avivoca</i>	bird-voiced treefrog	-	INV	G5	S3
<i>Lampropeltis triangulum amaura</i>	Louisiana milk snake	-	INV	G5T4	S3
<i>Micrurus tener tener</i>	Texas coral snake	-	INV	G5T5	S2
<i>Myotis austroriparius</i>	southeastern myotis	-	INV	G3G4	S3
<i>Nerodia cyclopion</i>	Mississippi green water snake	-	INV	G5	S3
<i>Notiosorex crawfordi</i>	Crawford's gray shrew	-	INV	G5	S2
<i>Notropis bairdi</i>	Red River shiner	-	INV	G4	SH
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
<i>Porphyrio martinica</i>	Purple Gallinule	-	INV	G5	S1B
<i>Regina rigida sinicola</i>	gulf crayfish snake	-	INV	G5T5	S3
<i>Reithrodontomys humulis</i>	eastern harvest mouse	-	INV	G5	S2
<i>Scaphiopus holbrookii</i>	eastern spadefoot	-	INV	G5	S2
<i>Scaphiopus hurterii</i>	Hurter's spadefoot	-	INV	G5	S2
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B

Hempstead County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Plants-Vascular					
<i>Agalinis auriculata</i>	earleaf false-foxtail	-	INV	G3	S1
<i>Allium drummondii</i>	Drummond's wild onion	-	INV	G5	S1
<i>Aristida lanosa</i>	woolly threeawn	-	INV	G5	S2
<i>Astragalus crassicaeris</i> var. <i>crassicaeris</i>	a ground plum	-	INV	G5T5	S2
<i>Carex arkansana</i>	Arkansas caric sedge	-	INV	G4	S1
<i>Carex comosa</i>	a caric sedge	-	INV	G5	S1S2
<i>Carex decomposita</i>	epiphytic caric sedge	-	INV	G3	S2
<i>Carex leptalea</i> var. <i>harperi</i>	threadstem caric sedge	-	INV	G5T4T5	S2S3
<i>Castanea pumila</i> var. <i>ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Delphinium carolinianum</i> ssp. <i>virescens</i>	Carolina larkspur	-	INV	G5T5	S2
<i>Diaperia prolifera</i>	rabbit tobacco	-	INV	G5	S1S3
<i>Didiplis diandra</i>	water purslane	-	INV	G5	S1S3
<i>Echinodorus berteroi</i>	upright burhead	-	INV	G5	S1S3
<i>Eleocharis flavescens</i>	pale spike rush	-	INV	G5	S1S2
<i>Eleocharis wolfii</i>	Wolf's spike rush	-	INV	G3G4	S3
<i>Helianthemum bicknellii</i>	frostweed	-	INV	G5	SH
<i>Lithospermum tuberosum</i>	a pucoon	-	INV	G4	S2
<i>Nemastylis geminiflora</i>	celestial lily	-	INV	G4	S3
<i>Penstemon cobaea</i>	showy beard-tongue	-	INV	G4	S3
<i>Potamogeton pulcher</i>	spotted pondweed	-	INV	G5	S3
<i>Pycnanthemum virginianum</i>	Virginia mountain mint	-	INV	G5	S1S2
<i>Quercus arkansana</i>	Arkansas oak	-	INV	G3	S3
<i>Quercus sinuata</i>	Durand's white oak	-	ST	G4G5	S2
<i>Ranunculus aquatilis</i> var. <i>diffusus</i>	white water crowfoot	-	INV	G5T5	S2S3
<i>Ranunculus flabellaris</i>	yellow water crowfoot	-	INV	G5	S3
<i>Rhynchospora cephalantha</i>	capitate beakrush	-	INV	G5	SH
<i>Rudbeckia maxima</i>	giant coneflower	-	INV	G4?	S3
<i>Schoenoplectus californicus</i>	California bulrush	-	INV	G5	S1S2
<i>Sisyrinchium minus</i>	dwarf blue-eyed grass	-	INV	G5?	S1
<i>Sophora affinis</i>	Eve's necklace	-	INV	G4	S2S3
<i>Spiranthes praecox</i>	giant ladies'-tresses	-	INV	G5	S1S2
<i>Stenosiphon linifolius</i>	false gaura	-	ST	G5	S1
<i>Thalictrum arkansanum</i>	Arkansas meadow rue	-	ST	G2Q	S2
<i>Thelesperma flavodiscum</i>	east Texas goldthread	-	INV	G4	S1
<i>Valerianella amarella</i>	hairy cornsalad	-	INV	GNR	S1
<i>Vicia ludoviciana</i> ssp. <i>leavenworthii</i>	deer pea vetch	-	INV	G5T5	S1S2
Special Elements-Natural Communities					
Back swamp		-	INV	GNR	SNR
Cypress swamp		-	INV	GNR	S3
Sugarberry-elm-ash forest		-	INV	GNR	SNR
West Gulf Coastal Plain Northern Calcareous Prairie		-	INV	GNR	SNR
Willow oak forest		-	INV	GNR	S2
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Hot Spring County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Allocapnia malverna</i>	a winter stonefly	-	INV	G4	SNR
<i>Arkansia wheeleri</i>	Ouachita rock pocketbook	LE	INV	G1	S1
<i>Fallicambarus harpi</i>	a crayfish	-	INV	G2	S1
<i>Fallicambarus jeanae</i>	a crayfish	-	INV	G2	S2
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Lampsilis powellii</i>	Arkansas fatmucket	LT	INV	G2	S2
<i>Lampsilis satura</i>	sandbank pocketbook	-	INV	G2	S2
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Obovaria jacksoniana</i>	southern hickorynut	-	INV	G2	S2
<i>Obovaria olivaria</i>	hickorynut	-	INV	G4	S3
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Procambarus parasimulans</i>	a crayfish	-	INV	G4	S2
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Stenotrema unciferum</i>	Ouachita slitmouth	-	INV	G2	SNR
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Villosa arkansasensis</i>	Ouachita creekshell	-	INV	G2	S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Alosa alabamae</i>	Alabama shad	-	INV	G3	S1S2
<i>Cemophora coccinea copei</i>	northern scarlet snake	-	INV	G5T5	S3
<i>Crotalus atrox</i>	western diamondback rattlesnake	-	INV	G5	S2
<i>Crystallaria asprella</i>	crystal darter	-	INV	G3	S2?
<i>Eurycea quadridigitata</i>	dwarf salamander	-	INV	G5	S3
<i>Hyla avivoca</i>	bird-voiced treefrog	-	INV	G5	S3
<i>Lampetra appendix</i>	American brook lamprey	-	INV	G4	S2?
<i>Notropis maculatus</i>	taillight shiner	-	INV	G5	S3
<i>Noturus lachneri</i>	Ouachita madtom	-	INV	G2	S2
<i>Ophisaurus attenuatus attenuatus</i>	western slender glass lizard	-	INV	G5T5	S3
<i>Percina sp. nov.</i>	Ouachita darter	-	INV	G2?	SNR
<i>Percina uranidea</i>	stargazing darter	-	INV	G3	S3
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
<i>Polyodon spathula</i>	paddlefish	-	INV	G4	S2?
<i>Regina rigida sinicola</i>	gulf crayfish snake	-	INV	G5T5	S3
Plants-Vascular					
<i>Acer saccharum var. leucoderme</i>	chalk maple	-	INV	G5	S2S3
<i>Amsonia hubrichtii</i>	Ouachita bluestar	-	INV	G3	S3
<i>Calopogon tuberosus var. tuberosus</i>	tuberous grass-pink	-	INV	G5T5	S1
<i>Camassia angusta</i>	wild hyacinth	-	INV	G5?Q	S2S3
<i>Carex atlantica ssp. atlantica</i>	a caric sedge	-	INV	G5T4	S2
<i>Carex leptalea var. harperi</i>	threadstem caric sedge	-	INV	G5T4T5	S2S3

Hot Spring County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Carex normalis</i>	a caric sedge	-	INV	G5	S1
<i>Crassula aquatica</i>	water pigmy-weed	-	INV	G5	S1S3
<i>Crataegus triflora</i>	three-flowered hawthorn	-	INV	G2G3	S1
<i>Draba aprica</i>	open-ground whitlow-grass	-	ST	G3	S2
<i>Euphorbia longicuris</i>	wedgeleaf spurge	-	INV	G4G5	S1
<i>Hedyotis ouachitana</i>	Ouachita bluets	-	INV	G3	S3
<i>Ilex decidua</i> var. <i>longipes</i>	Georgia holly	-	INV	G5	S3
<i>Ilex verticillata</i>	winterberry holly	-	ST	G5	S2
<i>Liatris compacta</i>	Ouachita blazing star	-	INV	G5T3	S3
<i>Oenothera pilosella</i> ssp. <i>sessilis</i>	prairie evening primrose	-	ST	G5T2	S2
<i>Parnassia asarifolia</i>	ginger-leaved grass-of-	-	INV	G4	S1
<i>Physaria filiformis</i>	Missouri bladderpod	LT	INV	G3	S1
<i>Platanthera cristata</i>	yellow crested-orchid	-	INV	G5	S1S2
<i>Pseudolycopodiella caroliniana</i>	Carolina bog club-moss	-	INV	G5T4	S1
<i>Sabatia campanulata</i>	slender marsh-pink	-	SE	G5	S1
<i>Scutellaria cardiophylla</i>	heartleaf skullcap	-	INV	G4?	S1
<i>Silene regia</i>	royal catchfly	-	ST	G3	S2
<i>Spiranthes praecox</i>	giant ladies'-tresses	-	INV	G5	S1S2
<i>Stenanthium gramineum</i>	featherbells	-	INV	G4G5	S3
<i>Streptanthus maculatus</i> ssp. <i>obtusifolius</i>	Arkansas twistflower	-	INV	G3T3	S3
<i>Triadenum virginicum</i>	Virginia marsh St. Johnswort	-	INV	G5	S1
<i>Trichomanes petersii</i>	dwarf bristle fern	-	ST	G4G5	S2
<i>Valerianella nuttallii</i>	Nuttall's cornsalad	-	INV	G2?	S2
<i>Valerianella palmeri</i>	Palmer's cornsalad	-	INV	G3	S3
<i>Vernonia lettermannii</i>	Letterman's ironweed	-	INV	G3	S3
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR
Geological feature		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Howard County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Bouchardina robisoni</i>	a crayfish	-	INV	G1	S1
<i>Fallicambarus strawni</i>	a crayfish	-	INV	G1G2	S1
<i>Gomphus ozarkensis</i>	Ozark Clubtail Dragonfly	-	INV	G4	S1
<i>Heterosternuta ouachita</i>	Ouachita diving beetle	-	INV	GNR	S2
<i>Lampsilis satura</i>	sandbank pocketbook	-	INV	G2	S2
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Lucanus elephus</i>	giant stag beetle	-	INV	G3G5	S2
<i>Microstylum morosum</i>	giant prairie robber fly	-	INV	G3G4	S1
<i>Obovaria jacksoniana</i>	southern hickorynut	-	INV	G2	S2
<i>Pentacora ouachita</i>	Ouachita shore bug	-	INV	GNR	S1
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Speyeria diana</i>	Diana	-	INV	G3G4	S2S3
<i>Tetraloniella albata</i>	white long-horned bee	-	INV	GNR	S1
<i>Tetraopes quinque maculatus</i>	a red milkweed beetle	-	INV	GNR	S1S2
<i>Tetraopes texanus</i>	a red milkweed beetle	-	INV	GNR	S1S2
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Villosa arkansasensis</i>	Ouachita creekshell	-	INV	G2	S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Ambystoma talpoideum</i>	mole salamander	-	INV	G5	S3
<i>Etheostoma fusiforme</i>	swamp darter	-	INV	G5	S2?
<i>Gallinula chloropus</i>	Common Moorhen	-	INV	G5	S1B,S2N
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hemidactylium scutatum</i>	four-toed salamander	-	INV	G5	S3
<i>Lythrurus snelsoni</i>	Ouachita shiner	-	INV	G3	SNR
<i>Notropis atrocaudalis</i>	blackspot shiner	-	INV	G4	S3
<i>Notropis ortenburgeri</i>	Kiamichi shiner	-	INV	G3	S2
<i>Percina pantherina</i>	leopard darter	LT	INV	G1	S1
<i>Plethodon caddoensis</i>	Caddo Mountain salamander	-	INV	G2	S2
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
<i>Porphyrio martinica</i>	Purple Gallinule	-	INV	G5	S1B
<i>Pteronotopis hubbsi</i>	bluehead shiner	-	INV	G3	S3
Plants-Vascular					
<i>Acer saccharum var. leucoderme</i>	chalk maple	-	INV	G5	S2S3
<i>Acer saccharum var. nigrum</i>	black maple	-	INV	G5	S1S2
<i>Allium drummondii</i>	Drummond's wild onion	-	INV	G5	S1
<i>Amorpha ouachitensis</i>	Ouachita indigo bush	-	INV	G3Q	S3
<i>Astragalus crassicaarpus var. crassicaarpus</i>	a ground plum	-	INV	G5T5	S2
<i>Calamovilfa arcuata</i>	Cumberland sandreed	-	INV	G2	S1
<i>Cardamine angustata</i>	slender toothwort	-	INV	G5	S2
<i>Carex gracilescens</i>	a caric sedge	-	INV	G5?	S2
<i>Carex latebracteata</i>	Waterfall's sedge	-	ST	G3	S3
<i>Carex pennsylvanica</i>	Pennsylvania caric sedge	-	INV	G5	S3
<i>Carex stricta</i>	tussock sedge	-	INV	G5	S3

Howard County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Carex timida</i>	a caric sedge	-	INV	G2G3	S2S3
<i>Castanea pumila</i> var. <i>ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Deschampsia flexuosa</i>	crinkled hairgrass	-	INV	G5	S2S3
<i>Diaperia prolifera</i>	rabbit tobacco	-	INV	G5	S1S3
<i>Erythronium mesochoreum</i>	prairie trout lily	-	INV	G4G5	S1S2
<i>Euphorbia tetrapora</i>	weak spurge	-	INV	G4	S1
<i>Festuca versuta</i>	Texas fescue	-	INV	G3	S1
<i>Gratiola brevifolia</i>	sticky hedge-hyssop	-	INV	G4	S3
<i>Hedeoma reverchonii</i> var. <i>reverchonii</i>	false pennyroyal	-	INV	G5?TNR	S1
<i>Hedyotis ouachitana</i>	Ouachita bluets	-	INV	G3	S3
<i>Hydrophyllum brownei</i>	Browne's waterleaf	-	INV	G2	S2
<i>Ilex decidua</i> var. <i>longipes</i>	Georgia holly	-	INV	G5	S3
<i>Liatris compacta</i>	Ouachita blazing star	-	INV	G5T3	S3
<i>Lithospermum incisum</i>	fringed puccoon	-	INV	G5	S2S3
<i>Lithospermum tuberosum</i>	a puccoon	-	INV	G4	S2
<i>Nemastylis geminiflora</i>	celestial lily	-	INV	G4	S3
<i>Penstemon cobaea</i>	showy beard-tongue	-	INV	G4	S3
<i>Physaria gracilis</i> ssp. <i>gracilis</i>	a bladderpod	-	INV	G5T4	S1
<i>Podostemum ceratophyllum</i>	riverweed	-	INV	G5	S3
<i>Quercus arkansana</i>	Arkansas oak	-	INV	G3	S3
<i>Sanicula smallii</i>	black snakeroot	-	INV	G5	S3
<i>Spiranthes magnicamporum</i>	great plains ladies'-tresses	-	INV	G4	S1
<i>Spiranthes ovalis</i> var. <i>erostellata</i>	northern oval ladies'-tresses	-	INV	G5?T4?	S1
<i>Stachys iltisii</i>	hedgenettle	-	INV	GNR	S3
<i>Stenosiphon linifolius</i>	false gaura	-	ST	G5	S1
<i>Streptanthus maculatus</i> ssp. <i>obtusifolius</i>	Arkansas twistflower	-	INV	G3T3	S3
<i>Streptanthus squamiformis</i>	a twistflower	-	ST	G2	S2
<i>Thalictrum arkansanum</i>	Arkansas meadow rue	-	ST	G2Q	S2
<i>Valerianella palmeri</i>	Palmer's cornsalad	-	INV	G3	S3
<i>Vernonia lettermannii</i>	Letterman's ironweed	-	INV	G3	S3
<i>Xyris difformis</i> var. <i>difformis</i>	a yellow-eyed grass	-	INV	G5T5	S2
<i>Zannichellia palustris</i>	horned pondweed	-	INV	G5	S2S3
Special Elements-Natural Communities					
River front forest		-	INV	GNR	S3
West Gulf Coastal Plain Northern Calcareous Prairie		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
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Independence County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta viridis</i>	slippershell mussel	-	INV	G4G5	S1
<i>Amnicola cora</i>	Foushee cavesnail	-	INV	G1	S1
<i>Arrhopalites clarus</i>	a springtail	-	INV	G4	S1S2
<i>Caecidotea ancyla</i>	an Isopod	-	INV	G3G4	S2
<i>Cambarus setosus</i>	bristly cave crayfish	-	INV	G3	S1
<i>Cicindela hirticollis</i>	beach-dune tiger beetle	-	INV	G5	S2S3
<i>Cyclonaias tuberculata</i>	purple wartyback	-	INV	G5	S3?
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Epioblasma triquetra</i>	snuffbox	-	INV	G3	S1
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Lirceus bicuspidatus</i>	an Isopod	-	INV	G3Q	S2
<i>Lucanus elephus</i>	giant stag beetle	-	INV	G3G5	S2
<i>Obovaria olivaria</i>	hickorynut	-	INV	G4	S3
<i>Orconectes neglectus chaenodactylus</i>	ringed crayfish	-	INV	G5T3	S2
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Ptychobranthus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Venustaconcha pleasii</i>	bleedingtooth mussel	-	INV	G3G4	S3
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
<i>Xolotrema occidentale</i>	Arkansas wedge	-	INV	G1	SNR
Animals-Vertebrates					
<i>Ammocrypta clara</i>	western sand darter	-	INV	G3	S2?
<i>Crotaphytus collaris</i>	eastern collared lizard	-	INV	G5	S3
<i>Cryptobranchus alleganiensis bishopi</i>	Ozark Hellbender	C	INV	G3G4T2Q	S2
<i>Crystallaria asprella</i>	crystal darter	-	INV	G3	S2?
<i>Erimystax harrisi</i>	Ozark chub	-	INV	G3G4Q	S3S4
<i>Etheostoma fusiforme</i>	swamp darter	-	INV	G5	S2?
<i>Eurycea spelaea</i>	grotto salamander	-	INV	G4	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hiodon alosoides</i>	goldeye	-	INV	G5	S2?
<i>Moxostoma anisurum</i>	silver redhorse	-	INV	G5	S1?
<i>Moxostoma pisolabrum</i>	pealip redhorse	-	INV	G5	S2?
<i>Myotis grisescens</i>	gray myotis	LE	INV	G3	S2S3
<i>Myotis sodalis</i>	Indiana bat	LE	INV	G2	S1
<i>Notropis ozarcanus</i>	Ozark shiner	-	INV	G3	S2
<i>Notropis sabiniae</i>	sabine shiner	-	INV	G4	S2?
<i>Ophisaurus attenuatus attenuatus</i>	western slender glass lizard	-	INV	G5T5	S3
<i>Pantherophis emoryi</i>	Great Plains rat snake	-	INV	G5	S3
<i>Percina nasuta</i>	longnose darter	-	INV	G3	S2
<i>Percina phoxocephala</i>	slenderhead darter	-	INV	G5	S2

Independence County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Percina uranidea</i>	stargazing darter	-	INV	G3	S3
<i>Plethodon angusticlavius</i>	Ozark zigzag salamander	-	INV	G4	S3
<i>Polyodon spathula</i>	paddlefish	-	INV	G4	S2?
<i>Rana sylvatica</i>	wood frog	-	INV	G5	S3
<i>Regina septemvittata</i>	queen snake	-	INV	G5	S2
<i>Scaphiopus hurterii</i>	Hurter's spadefoot	-	INV	G5	S2
Plants-Vascular					
<i>Arabis shortii</i> var. <i>shortii</i>	Short's rockcress	-	INV	G5T5	S1
<i>Asplenium pinnatifidum</i>	lobed spleenwort	-	INV	G4	S3
<i>Cardamine douglassii</i>	purple cress	-	INV	G5	S1
<i>Carex conjuncta</i>	a caric sedge	-	INV	G4G5	S1
<i>Carex davisii</i>	Davis' caric sedge	-	INV	G4	S3
<i>Carex gracillima</i>	graceful caric sedge	-	INV	G5	S1
<i>Carex normalis</i>	a caric sedge	-	INV	G5	S1
<i>Castanea pumila</i> var. <i>ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Ilex verticillata</i>	winterberry holly	-	ST	G5	S2
<i>Leavenworthia uniflora</i>	glade cress	-	INV	G4	S3
<i>Maianthemum stellatum</i>	starry Solomon's seal	-	INV	G5	S1
<i>Nemastylis geminiflora</i>	celestial lily	-	INV	G4	S3
<i>Phacelia giliioides</i>	hairy scorpionweed	-	INV	G5	S2S3
<i>Philadelphus hirsutus</i>	mock orange	-	INV	G5	S2S3
<i>Sida elliotii</i>	a sida	-	INV	G4G5	S2S3
<i>Stenanthium gramineum</i>	featherbells	-	INV	G4G5	S3
<i>Stylophorum diphyllum</i>	celandine poppy	-	INV	G5	S3
<i>Trifolium stoloniferum</i>	running buffalo clover	LE	INV	G3	SH
<i>Viola canadensis</i> var. <i>canadensis</i>	Canada violet	-	INV	G5T5	S2
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR
Geological feature		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
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Izard County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Cyclonaias tuberculata</i>	purple wartyback	-	INV	G5	S3?
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Daedalochila peregrina</i>	white liptooth	-	INV	G2	SNR
<i>Epioblasma triquetra</i>	snuffbox	-	INV	G3	S1
<i>Gastrocopta rogersensis</i>	a land snail	-	INV	G3G4	S2
<i>Heterosternuta ouachita</i>	Ouachita diving beetle	-	INV	GNR	S2
<i>Lampsilis siliquoidea</i>	fatmucket	-	INV	G5	S3
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Ophiogomphus westfalli</i>	Ozark snaketail dragonfly	-	INV	G3	S1S2
<i>Orconectes neglectus chaenodactylus</i>	ringed crayfish	-	INV	G5T3	S2
<i>Patera clenchi</i>	Calico Rock oval	-	INV	G1	SNR
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Stygobromus ozarkensis</i>	Ozark cave amphipod	-	INV	G4	S1
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Venustaconcha pleasii</i>	bleedingtooth mussel	-	INV	G3G4	S3
<i>Villosa iris</i>	rainbow	-	INV	G5Q	S2S3
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Ambystoma tigrinum tigrinum</i>	eastern tiger salamander	-	INV	G5T5	S3
<i>Cemophora coccinea copei</i>	northern scarlet snake	-	INV	G5T5	S3
<i>Crotaphytus collaris</i>	eastern collared lizard	-	INV	G5	S3
<i>Cyprinella spiloptera</i>	spotfin shiner	-	INV	G5	S1
<i>Erimystax harryi</i>	Ozark chub	-	INV	G3G4Q	S3S4
<i>Etheostoma fragi</i>	Strawberry River darter	-	INV	G4	S1
<i>Eurycea spelaea</i>	grotto salamander	-	INV	G4	S3
<i>Geomys bursarius ozarkensis</i>	Ozark pocket gopher	-	INV	G5T1T3	S1
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Lampetra aepyptera</i>	least brook lamprey	-	INV	G5	S2?
<i>Lampetra appendix</i>	American brook lamprey	-	INV	G4	S2?
<i>Myotis grisescens</i>	gray myotis	LE	INV	G3	S2S3
<i>Myotis sodalis</i>	Indiana bat	LE	INV	G2	S1
<i>Notropis ozarcanus</i>	Ozark shiner	-	INV	G3	S2
<i>Notropis sabiniae</i>	sabine shiner	-	INV	G4	S2?
<i>Plethodon angusticlavius</i>	Ozark zigzag salamander	-	INV	G4	S3
<i>Rana sylvatica</i>	wood frog	-	INV	G5	S3
Plants-Vascular					
<i>Abutilon incanum</i>	Texas Indian mallow	-	INV	G5?	S1S2
<i>Argyrochosma dealbata</i>	powdery cloak fern	-	INV	G4G5	S2
<i>Asplenium pinnatifidum</i>	lobed spleenwort	-	INV	G4	S3
<i>Brickellia grandiflora</i>	tassel flower	-	INV	G5	S2
<i>Carex opaca</i>	a caric sedge	-	SE	G5T4	S2S3
<i>Carex planostachys</i>	a caric sedge	-	INV	G5	S1

Izard County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Castanea pumila</i> var. <i>ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Coreopsis grandiflora</i> var. <i>saxicola</i>	large-flowered tickseed	-	INV	G5T4?	S3
<i>Helianthus pauciflorus</i> ssp. <i>pauciflorus</i>	prairie sunflower	-	INV	G5T5?	S1
<i>Leavenworthia uniflora</i>	glade cress	-	INV	G4	S3
<i>Nemastylis geminiflora</i>	celestial lily	-	INV	G4	S3
<i>Pediomelum esculentum</i>	prairie turnip	-	INV	G5	S2
<i>Penstemon cobaea</i>	showy beard-tongue	-	INV	G4	S3
<i>Physaria filiformis</i>	Missouri bladderpod	LT	INV	G3	S1
<i>Sida elliotii</i>	a sida	-	INV	G4G5	S2S3
<i>Spiranthes lucida</i>	shining ladies'-tresses	-	INV	G5	S2
<i>Stachys iltisii</i>	hedgenettle	-	INV	GNR	S3
<i>Stylophorum diphyllum</i>	celandine poppy	-	INV	G5	S3
<i>Symphotrichum sericeum</i>	silky aster	-	INV	G5	S2
<i>Zizia aptera</i>	golden Alexanders	-	INV	G5	S1S3
Special Elements-Natural Communities					
Central Interior Highlands Calcareous Glade and Barrens		-	INV	GNR	SNR
Central Interior Highlands Dry Acidic Glade and Barrens		-	INV	GNR	SNR
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Jackson County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Caecidotea dimorpha</i>	an Isopod	-	INV	G2G3	S2
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Leptodea leptodon</i>	scaleshell	LE	INV	G1G2	S1
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Lirceus bicuspidatus</i>	an Isopod	-	INV	G3Q	S2
<i>Obovaria olivaria</i>	hickorynut	-	INV	G4	S3
<i>Pleurobema cordatum</i>	Ohio pigtoe	-	INV	G4	S1
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
Animals-Vertebrates					
<i>Ambystoma talpoideum</i>	mole salamander	-	INV	G5	S3
<i>Ammocrypta clara</i>	western sand darter	-	INV	G3	S2?
<i>Chrysemys picta dorsalis</i>	southern painted turtle	-	INV	G5	S3
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Crystallaria asprella</i>	crystal darter	-	INV	G3	S2?
<i>Cycleptus elongatus</i>	blue sucker	-	INV	G3G4	S2
<i>Deirochelys reticularia miaria</i>	western chicken turtle	-	INV	G5T5	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hiodon alosoides</i>	goldeye	-	INV	G5	S2?
<i>Lasiurus seminolus</i>	Seminole bat	-	INV	G5	S3
<i>Mustela frenata primulina</i>	long-tailed weasel	-	INV	G5T4	S3
<i>Nerodia cyclopion</i>	Mississippi green water snake	-	INV	G5	S3
<i>Notropis maculatus</i>	taillight shiner	-	INV	G5	S3
<i>Notropis sabiniae</i>	sabine shiner	-	INV	G4	S2?
<i>Percina uranidea</i>	stargazing darter	-	INV	G3	S3
<i>Polyodon spathula</i>	paddlefish	-	INV	G4	S2?
<i>Rallus elegans</i>	King Rail	-	INV	G4	S1B,S3N
Plants-Vascular					
<i>Carex muskingumensis</i>	palm caric sedge	-	INV	G4	S1
<i>Eleocharis wolfii</i>	Wolf's spike rush	-	INV	G3G4	S3
<i>Leitneria floridana</i>	corkwood	-	INV	G3	S3
<i>Lindera melissifolia</i>	pondberry	LE	SE	G2G3	S2

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Jefferson County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Caecidotea dentadactyla</i>	an isopod	-	INV	GNR	S1
<i>Caecidotea obtusa</i>	an isopod	-	INV	GNR	S1
<i>Cicindela hirticollis</i>	beach-dune tiger beetle	-	INV	G5	S2S3
<i>Daedalochila peregrina</i>	white liptooth	-	INV	G2	SNR
<i>Fallicambarus gilpini</i>	a crayfish	-	INV	G1	S1
<i>Lirceus louisianae</i>	an isopod	-	INV	GNR	S1
<i>Speyeria diana</i>	Diana	-	INV	G3G4	S2S3
<i>Uniomerus declivis</i>	tapered pondhorn	-	INV	G5Q	S2
Animals-Vertebrates					
<i>Ambystoma annulatum</i>	ringed salamander	-	INV	G4	S3
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Etheostoma parvipinne</i>	goldstripe darter	-	INV	G4G5	S2
<i>Gallinula chloropus</i>	Common Moorhen	-	INV	G5	S1B,S2N
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Lasiurus seminolus</i>	Seminole bat	-	INV	G5	S3
<i>Limnothlypis swainsonii</i>	Swainson's Warbler	-	INV	G4	S3B
<i>Moxostoma pisolabrum</i>	pealip redhorse	-	INV	G5	S2?
<i>Myotis austroriparius</i>	southeastern myotis	-	INV	G3G4	S3
<i>Nerodia cyclopion</i>	Mississippi green water snake	-	INV	G5	S3
<i>Notropis maculatus</i>	taillight shiner	-	INV	G5	S3
<i>Pteronotropis hubbsi</i>	bluehead shiner	-	INV	G3	S3
<i>Regina grahamii</i>	Graham's crayfish snake	-	INV	G5	S2
<i>Regina rigida sinicola</i>	gulf crayfish snake	-	INV	G5T5	S3
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B
Plants-Vascular					
<i>Alophia drummondii</i>	purple pleat-leaf	-	INV	G4	S2
<i>Calopogon tuberosus var. tuberosus</i>	tuberous grass-pink	-	INV	G5T5	S1
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Dalea lanata var. lanata</i>	wooly dalea	-	INV	G5TNR	S2S3
<i>Eleocharis flavescens</i>	pale spike rush	-	INV	G5	S1S2
<i>Eustoma exaltatum ssp. exaltatum</i>	catchfly prairie gentian	-	INV	G5T4T5	S2
<i>Fuirena bushii</i>	Bush's umbrella-grass	-	INV	G5	S3
<i>Gymnopogon brevifolius</i>	shortleaf skeletongrass	-	INV	G5	S2
<i>Heliotropium convolvulaceum</i>	phlox heliotrope	-	INV	G5	S2
<i>Ipomoea cordatotriloba var. cordatotriloba</i>	tievine morning glory	-	INV	G5T5	S1
<i>Leitneria floridana</i>	corkwood	-	INV	G3	S3
<i>Nemastylis geminiflora</i>	celestial lily	-	INV	G4	S3
<i>Platanthera cristata</i>	yellow crested-orchid	-	INV	G5	S1S2
<i>Platanthera x channellii</i>	Channell's fringed-orchid	-	INV	GNA	S1
<i>Pogonia ophioglossoides</i>	rose pogonia	-	ST	G5	S2
<i>Prenanthes barbata</i>	barbed rattlesnake root	-	INV	G3	S2
<i>Spiranthes lacera var. lacera</i>	northern slender ladies'-tresses	-	INV	G5T5	S1

Jefferson County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Special Elements-Natural Communities					
	Lowland pine-oak forest	-	INV	GNR	S1
	West Gulf Coastal Plain Pine-Hardwood Forest	-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Johnson County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Cambarus causeyi</i>	a crayfish	-	INV	G2	S1
<i>Dannella provonshai</i>	Mayfly	-	INV	G3G4	S1?
<i>Heterosternuta ouachita</i>	Ouachita diving beetle	-	INV	GNR	S2
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Lirceus bicuspidatus</i>	an Isopod	-	INV	G3Q	S2
<i>Lucanus elephus</i>	giant stag beetle	-	INV	G3G5	S2
<i>Paduniella nearctica</i>	nearctic paduniellan caddisfly	-	INV	G1G2	S1?
<i>Paraleptophlebia calcarica</i>	a mayfly	-	INV	G1G2	S1?
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Speyeria diana</i>	Diana	-	INV	G3G4	S2S3
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Ambystoma annulatum</i>	ringed salamander	-	INV	G4	S3
<i>Crotaphytus collaris</i>	eastern collared lizard	-	INV	G5	S3
<i>Erimystax harrisi</i>	Ozark chub	-	INV	G3G4Q	S3S4
<i>Etheostoma moorei</i>	yellowcheek darter	C	INV	G1	S1
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hybognathus placitus</i>	plains minnow	-	INV	G4	SX
<i>Moxostoma pisolabrum</i>	pealip redhorse	-	INV	G5	S2?
<i>Notropis girardi</i>	Arkansas River shiner	LT	INV	G2	SX
<i>Ophisaurus attenuatus attenuatus</i>	western slender glass lizard	-	INV	G5T5	S3
<i>Percina nasuta</i>	longnose darter	-	INV	G3	S2
<i>Phenacobius mirabilis</i>	suckermouth minnow	-	INV	G5	S1
<i>Plethodon angusticlavius</i>	Ozark zigzag salamander	-	INV	G4	S3
<i>Rana areolata circulosa</i>	northern crawfish frog	-	INV	G4T4	S2
<i>Rana sylvatica</i>	wood frog	-	INV	G5	S3
<i>Regina septemvittata</i>	queen snake	-	INV	G5	S2
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B
<i>Thryomanes bewickii</i>	Bewick's Wren	-	INV	G5	S2B,S3N
Plants-Vascular					
<i>Amorpha ouachitensis</i>	Ouachita indigo bush	-	INV	G3Q	S3
<i>Bergia texana</i>	Texas bergia	-	INV	G5	S2
<i>Carex careyana</i>	Carey's caric sedge	-	INV	G4G5	S3
<i>Carex shortiana</i>	Short's caric sedge	-	INV	G5	S2
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Delphinium newtonianum</i>	Moore's larkspur	-	INV	G3	S3
<i>Eriocaulon koernickianum</i>	small-headed pipewort	-	SE	G2	S2
<i>Helianthemum rosmarinifolium</i>	rockrose	-	INV	G4	S1
<i>Heuchera villosa var. arkansana</i>	Arkansas alumroot	-	INV	G5T3Q	S3
<i>Lilium superbum</i>	turk's-cap lily	-	INV	G5	S1
<i>Mimulus floribundus</i>	yellow monkey flower	-	INV	G5	S2S3

Johnson County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Paspalum bifidum</i>	pitchfork paspalum	-	INV	G5	SH
<i>Philadelphus hirsutus</i>	mock orange	-	INV	G5	S2S3
<i>Prenanthes crepidinea</i>	nodding rattlesnake-root	-	INV	G4	S1
<i>Prosartes lanuginosa</i>	yellow mandarin	-	INV	G5	S2
<i>Schoenoplectus californicus</i>	California bulrush	-	INV	G5	S1S2
<i>Tradescantia ozarkana</i>	Ozark spiderwort	-	INV	G3	S3
<i>Trichomanes boschianum</i>	Appalachian filmy fern	-	ST	G4	S2S3
Special Elements-Natural Communities					
Upland Stream-Ozark Mountains		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Lafayette County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Bouchardina robisoni</i>	a crayfish	-	INV	G1	S1
<i>Cicindela hirticollis</i>	beach-dune tiger beetle	-	INV	G5	S2S3
<i>Lucanus elephus</i>	giant stag beetle	-	INV	G3G5	S2
Animals-Vertebrates					
<i>Ammocrypta clara</i>	western sand darter	-	INV	G3	S2?
<i>Atractosteus spatula</i>	alligator gar	-	INV	G3G4	S2?
<i>Coluber constrictor anthicus</i>	buttermilk racer	-	INV	G5T4	S3
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Cycleptus elongatus</i>	blue sucker	-	INV	G3G4	S2
<i>Egretta tricolor</i>	Tricolored Heron	-	INV	G5	S3B,S3N
<i>Eudocimus albus</i>	White Ibis	-	INV	G5	S1B
<i>Eurycea quadridigitata</i>	dwarf salamander	-	INV	G5	S3
<i>Gallinula chloropus</i>	Common Moorhen	-	INV	G5	S1B,S2N
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hybognathus placitus</i>	plains minnow	-	INV	G4	SX
<i>Hyla avivoca</i>	bird-voiced treefrog	-	INV	G5	S3
<i>Micrurus tener tener</i>	Texas coral snake	-	INV	G5T5	S2
<i>Myotis austroriparius</i>	southeastern myotis	-	INV	G3G4	S3
<i>Notropis bairdi</i>	Red River shiner	-	INV	G4	SH
<i>Picoides borealis</i>	Red-cockaded Woodpecker	LE	INV	G3	S2
<i>Polyodon spathula</i>	paddlefish	-	INV	G4	S2?
<i>Porphyrio martinica</i>	Purple Gallinule	-	INV	G5	S1B
<i>Regina rigida sinicola</i>	gulf crayfish snake	-	INV	G5T5	S3
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B
Plants-Vascular					
<i>Bergia texana</i>	Texas bergia	-	INV	G5	S2
<i>Carex leptalea var. harperi</i>	threadstem caric sedge	-	INV	G5T4T5	S2S3
<i>Crataegus brachyacantha</i>	blueberry hawthorn	-	INV	G4	S2
<i>Dryopteris ludoviciana</i>	Louisiana wood fern	-	INV	G4	S1
<i>Eleocharis montevidensis</i>	a spike rush	-	INV	G5	S1
<i>Hypericum nudiflorum</i>	early St. Johnswort	-	INV	G5	S1S2
<i>Hypoxis curtissii</i>	Curtis' stargrass	-	INV	G4?	S1
<i>Ipomoea cordatotriloba var. cordatotriloba</i>	tievine morning glory	-	INV	G5T5	S1
<i>Iva angustifolia</i>	slender marsh elder	-	INV	G5?	S1
<i>Nemastylis geminiflora</i>	celestial lily	-	INV	G4	S3
<i>Oenothera pilosella ssp. sessilis</i>	prairie evening primrose	-	ST	G5T2	S2
<i>Quercus arkansana</i>	Arkansas oak	-	INV	G3	S3
<i>Sanicula smallii</i>	black snakeroot	-	INV	G5	S3
<i>Sebastiania fruticosa</i>	Sebastian-bush	-	INV	G5	S1
<i>Sophora affinis</i>	Eve's necklace	-	INV	G4	S2S3
Special Elements-Natural Communities					
Cypress-tupelo swamp		-	INV	GNR	S2
Lowland pine-oak forest		-	INV	GNR	S1

Lafayette County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Red clay prairie		-	INV	GNR	SNR
Red River Large Floodplain Forest		-	INV	GNR	SNR
Willow oak forest		-	INV	GNR	S2
Special Elements-Other					
Colonial nesting site, swallows & swifts		-	INV	GNR	SNR
Colonial nesting site, water birds		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Lawrence County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Bactrurus pseudomucronatus</i>	false sword-tailed cave amphipod	-	INV	G2G3	S1
<i>Caecidotea brevicauda</i>	an isopod	-	INV	GNR	S1
<i>Caecidotea communis</i>	an isopod	-	INV	G5	S1
<i>Caecidotea montana</i>	an isopod	-	INV	GNR	S1
<i>Caecidotea salemensis</i>	an isopod	-	INV	G4	S1
<i>Cicindela duodecimguttata</i>	twelve-spotted tiger beetle	-	INV	G5	S3S4
<i>Cicindela unipunctata</i>	woodland tiger beetle	-	INV	G4G5	S2
<i>Cyclonaias tuberculata</i>	purple wartyback	-	INV	G5	S3?
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Epioblasma florentina curtisi</i>	Curtis pearlymussel	LE	INV	G1T1	S1
<i>Epioblasma triquetra</i>	snuffbox	-	INV	G3	S1
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Lampsilis siliquoidea</i>	fatmucket	-	INV	G5	S3
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Leptodea leptodon</i>	scaleshell	LE	INV	G1G2	S1
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Lirceus louisianae</i>	an isopod	-	INV	GNR	S1
<i>Lucanus elephus</i>	giant stag beetle	-	INV	G3G5	S2
<i>Obovaria jacksoniana</i>	southern hickorynut	-	INV	G2	S2
<i>Obovaria olivaria</i>	hickorynut	-	INV	G4	S3
<i>Orconectes eupunctus</i>	coldwater crayfish	-	INV	G2	S1
<i>Orconectes marchandi</i>	Mammoth Spring crayfish	-	INV	G2	S2
<i>Pleurobema cordatum</i>	Ohio pigtoe	-	INV	G4	S1
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula apiculata</i>	southern mapleleaf	-	INV	G5	S2
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Simpsonaias ambigua</i>	salamander mussel	-	INV	G3	S1
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Venustaconcha pleasii</i>	bleedingtooth mussel	-	INV	G3G4	S3
<i>Villosa iris</i>	rainbow	-	INV	G5Q	S2S3
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Ammocrypta clara</i>	western sand darter	-	INV	G3	S2?
<i>Chrysemys picta dorsalis</i>	southern painted turtle	-	INV	G5	S3
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Crotaphytus collaris</i>	eastern collared lizard	-	INV	G5	S3
<i>Crystallaria asprella</i>	crystal darter	-	INV	G3	S2?
<i>Cyprinella spiloptera</i>	spotfin shiner	-	INV	G5	S1
<i>Erimystax harrisi</i>	Ozark chub	-	INV	G3G4Q	S3S4
<i>Eurycea spelaea</i>	grotto salamander	-	INV	G4	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N

Lawrence County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Hiodon alosoides</i>	goldeye	-	INV	G5	S2?
<i>Lampetra aepyptera</i>	least brook lamprey	-	INV	G5	S2?
<i>Lasiurus seminolus</i>	Seminole bat	-	INV	G5	S3
<i>Myotis grisescens</i>	gray myotis	LE	INV	G3	S2S3
<i>Notropis maculatus</i>	taillight shiner	-	INV	G5	S3
<i>Notropis ozarcanus</i>	Ozark shiner	-	INV	G3	S2
<i>Notropis sabiniae</i>	sabine shiner	-	INV	G4	S2?
<i>Ophisaurus attenuatus attenuatus</i>	western slender glass lizard	-	INV	G5T5	S3
<i>Pantherophis emoryi</i>	Great Plains rat snake	-	INV	G5	S3
<i>Percina phoxocephala</i>	slenderhead darter	-	INV	G5	S2
<i>Percina uranidea</i>	stargazing darter	-	INV	G3	S3
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
<i>Taxidea taxus</i>	American badger	-	INV	G5	S1S2
Plants-Vascular					
<i>Brickellia grandiflora</i>	tassel flower	-	INV	G5	S2
<i>Carex muskingumensis</i>	palm caric sedge	-	INV	G4	S1
<i>Carex pellita</i>	a caric sedge	-	INV	G5	SH
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Dryopteris celsa</i>	log fern	-	INV	G4	S2
<i>Leitneria floridana</i>	corkwood	-	INV	G3	S3
<i>Lindera melissifolia</i>	pondberry	LE	SE	G2G3	S2
<i>Perideridia americana</i>	American squaw-root	-	INV	G4	S2
<i>Phacelia gilioides</i>	hairy scorpionweed	-	INV	G5	S2S3
<i>Phlox bifida</i>	sand phlox	-	INV	G5?	S3
<i>Platanthera peramoena</i>	purple fringeless-orchid	-	ST	G5	S2
<i>Sida elliotii</i>	a sida	-	INV	G4G5	S2S3
<i>Sium suave</i>	water parsnip	-	INV	G5	S1S3
<i>Tradescantia subaspera</i>	zigzag spiderwort	-	INV	G5	S1S3
Special Elements-Natural Communities					
Lowland oak-hickory forest		-	INV	GNR	S1

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Lee County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Potamilus capax</i>	fat pocketbook	LE	INV	G1G2	S1
<i>Quadrula apiculata</i>	southern mapleleaf	-	INV	G5	S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Ammocrypta clara</i>	western sand darter	-	INV	G3	S2?
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hiodon alosoides</i>	goldeye	-	INV	G5	S2?
<i>Lasiurus seminolus</i>	Seminole bat	-	INV	G5	S3
<i>Limnothlypis swainsonii</i>	Swainson's Warbler	-	INV	G4	S3B
<i>Notropis maculatus</i>	taillight shiner	-	INV	G5	S3
<i>Regina rigida sinicola</i>	gulf crayfish snake	-	INV	G5T5	S3
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B
Plants-Vascular					
<i>Carex kraliana</i>	Kral's caric sedge	-	INV	G5	S1S2
<i>Carex normalis</i>	a caric sedge	-	INV	G5	S1
<i>Carex willdenowii</i>	Willdenow's caric sedge	-	INV	G5	S1
<i>Juglans cinerea</i>	butternut	-	INV	G4	S3
<i>Osmorhiza claytonii</i>	Clayton's sweet cicely	-	INV	G5	S1S3
<i>Schisandra glabra</i>	climbing magnolia	-	INV	G3	S2S3
<i>Zannichellia palustris</i>	horned pondweed	-	INV	G5	S2S3
Special Elements-Natural Communities					
Mississippi River Riparian Forest		-	INV	GNR	SNR
Southern Crowley's Ridge Mesic Loess Slope Forest		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Lincoln County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Catocala lincolnana</i>	Lincoln underwing	-	INV	G3	S3
<i>Quadrula apiculata</i>	southern mapleleaf	-	INV	G5	S2
<i>Uniomerus declivis</i>	tapered pondhorn	-	INV	G5Q	S2
<i>Uniomerus tetralasmus</i>	pondhorn	-	INV	G5	S2
Animals-Vertebrates					
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Moxostoma pisolabrum</i>	pealip redhorse	-	INV	G5	S2?
<i>Notropis maculatus</i>	taillight shiner	-	INV	G5	S3
<i>Pandion haliaetus</i>	Osprey	-	INV	G5	S1B,S4N
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B
Plants-Vascular					
<i>Bergia texana</i>	Texas bergia	-	INV	G5	S2
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Eriocaulon decangulare</i>	hatpins	-	INV	G5	S1S2
<i>Eryngium integrifolium</i>	blue-flowered eryngo	-	INV	G5	S2
<i>Fuirena bushii</i>	Bush's umbrella-grass	-	INV	G5	S3
<i>Gymnopogon brevifolius</i>	shortleaf skeletongrass	-	INV	G5	S2
<i>Scleria muehlenbergii</i>	Muhlenberg's nutsedge	-	INV	G5	S1S2
Special Elements-Natural Communities					
Submesic oak-hickory forest		-	INV	GNR	S1
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Little River County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Arkansia wheeleri</i>	Ouachita rock pocketbook	LE	INV	G1	S1
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Lampsilis satura</i>	sandbank pocketbook	-	INV	G2	S2
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Nicrophorus americanus</i>	American burying beetle	LE	INV	G2G3	S1
<i>Obovaria jacksoniana</i>	southern hickorynut	-	INV	G2	S2
<i>Obovaria olivaria</i>	hickorynut	-	INV	G4	S3
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula apiculata</i>	southern mapleleaf	-	INV	G5	S2
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Tetraopes quinque maculatus</i>	a red milkweed beetle	-	INV	GNR	S1S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Cycleptus elongatus</i>	blue sucker	-	INV	G3G4	S2
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hiodon alosoides</i>	goldeye	-	INV	G5	S2?
<i>Hyla avivoca</i>	bird-voiced treefrog	-	INV	G5	S3
<i>Notropis atrocaudalis</i>	blackspot shiner	-	INV	G4	S3
<i>Percina phoxocephala</i>	slenderhead darter	-	INV	G5	S2
<i>Pteronotropis hubbsi</i>	bluehead shiner	-	INV	G3	S3
<i>Regina rigida sinicola</i>	gulf crayfish snake	-	INV	G5T5	S3
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B
<i>Tyrannus verticalis</i>	Western Kingbird	-	INV	G5	S1B,S1N
Plants-Vascular					
<i>Allium drummondii</i>	Drummond's wild onion	-	INV	G5	S1
<i>Amorpha paniculata</i>	panicled indigo bush	-	ST	G2G3	S1
<i>Aphanostephus skirrhobasis</i> var. <i>skirrhobasis</i>	lazy daisy	-	INV	G5TNR	SH
<i>Astragalus crassicaarpus</i> var. <i>crassicaarpus</i>	a ground plum	-	INV	G5T5	S2
<i>Astragalus nuttallianus</i> var. <i>nuttallianus</i>	Nuttall's milkvetch	-	INV	G5TNR	S1
<i>Bouteloua rigidiseta</i>	Texas grama	-	SE	G5	S1
<i>Carex planostachys</i>	a caric sedge	-	INV	G5	S1
<i>Condalia hookeri</i>	capul negro	-	INV	G5	S1
<i>Convolvulus equitans</i>	Texas bindweed	-	INV	G5	S1
<i>Crataegus brachyacantha</i>	blueberry hawthorn	-	INV	G4	S2
<i>Dalea compacta</i> var. <i>compacta</i>	a prairie clover	-	INV	G5T4	S2
<i>Dalea compacta</i> var. <i>pubescens</i>	a prairie clover	-	INV	G5T5	SH
<i>Delphinium carolinianum</i> ssp. <i>virescens</i>	Carolina larkspur	-	INV	G5T5	S2
<i>Diaperia prolifera</i>	rabbit tobacco	-	INV	G5	S1S3
<i>Eleocharis wolfii</i>	Wolf's spike rush	-	INV	G3G4	S3
<i>Engelmannia peristenia</i>	Engelmann's daisy	-	INV	G5	S1

Little River County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Eriogonum annuum</i>	a buckwheat	-	INV	G5	S1
<i>Eryngium leavenworthii</i>	Leavenworth's eryngo	-	INV	G4	S1
<i>Fuirena simplex</i> var. <i>aristulata</i>	umbrella-grass	-	INV	G5T4	S1
<i>Hexalectris spicata</i> var. <i>spicata</i>	crested coralroot	-	INV	G5T4T5	S2
<i>Indigofera miniata</i> var. <i>leptosepala</i>	scarlet pea	-	ST	G5T4Q	S2
<i>Liatis squarrosa</i> var. <i>squarrosa</i>	loosescale gayfeather	-	INV	G5T5	S1
<i>Lithospermum incisum</i>	fringed puccoon	-	INV	G5	S2S3
<i>Lupinus texensis</i>	Texas bluebonnet	-	INV	G5	S1
<i>Machaeranthera pinnatifida</i>	lacy tansy-aster	-	INV	G5	SU
<i>Nemastylis geminiflora</i>	celestial lily	-	INV	G4	S3
<i>Oenothera pilosella</i> ssp. <i>sessilis</i>	prairie evening primrose	-	ST	G5T2	S2
<i>Oenothera spachiana</i>	an evening primrose	-	INV	G5	SH
<i>Penstemon cobaea</i>	showy beard-tongue	-	INV	G4	S3
<i>Physaria gracilis</i> ssp. <i>gracilis</i>	a bladderpod	-	INV	G5T4	S1
<i>Podostemum ceratophyllum</i>	riverweed	-	INV	G5	S3
<i>Quercus sinuata</i>	Durand's white oak	-	ST	G4G5	S2
<i>Rhus trilobata</i> var. <i>trilobata</i>	skunkbrush sumac	-	INV	G5T5	S1
<i>Rhynchospora colorata</i>	white top sedge	-	SE	G5	S1
<i>Rudbeckia maxima</i>	giant coneflower	-	INV	G4?	S3
<i>Ruellia humilis</i> var. <i>depauperata</i>	a wild petunia	-	INV	G5T3T4Q	S1
<i>Sophora affinis</i>	Eve's necklace	-	INV	G4	S2S3
<i>Stenosiphon linifolius</i>	false gaura	-	ST	G5	S1
<i>Thalictrum arkansanum</i>	Arkansas meadow rue	-	ST	G2Q	S2
<i>Zephyranthes chlorosolen</i>	rain lily	-	INV	G5	S1S2
Special Elements-Natural Communities					
Juniperus ashei Dry Chalk Outcrop Woodland		-	INV	G1	SNR
Lowland pine-oak forest		-	INV	GNR	S1
West Gulf Coastal Plain Nonriverine Wet Hardwood Flatwoods		-	INV	GNR	SNR
West Gulf Coastal Plain Northern Calcareous Prairie		-	INV	GNR	SNR
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Logan County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Acalypta susanae</i>	a lace bug	-	INV	GNR	S1
<i>Arianops sandersoni</i>	Magazine Mountain mold beetle	-	INV	G1?	S1?
<i>Cicindela duodecimguttata</i>	twelve-spotted tiger beetle	-	INV	G5	S3S4
<i>Inflectarius magazinensis</i>	Magazine Mountain Shagreen	LT	INV	G1	S1
<i>Isoperla szczytkoi</i>	Magazine stripetail	-	INV	G1	S1
<i>Ligidium elrodii</i>	an isopod	-	INV	G4G5	S2
<i>Lirceus bicuspidatus</i>	an Isopod	-	INV	G3Q	S2
<i>Lucanus elephus</i>	giant stag beetle	-	INV	G3G5	S2
<i>Nicrophorus americanus</i>	American burying beetle	LE	INV	G2G3	S1
<i>Ouachitychus parvoculus</i>	small-eyed mold beetle	-	INV	GNR	S2
<i>Paraleptophlebia calcarica</i>	a mayfly	-	INV	G1G2	S1?
<i>Paravitrea aulacogyra</i>	striate supercoil	-	INV	GHQ	SH
<i>Paucicalcaria ozarkensis</i>	a microcaddisfly	-	INV	G1	S1
<i>Pseudactium magazinensis</i>	Ouachita pseudactium	-	INV	GNR	S1
<i>Scaphinotus parisiana</i>	a ground beetle	-	INV	GNR	S1
<i>Speyeria diana</i>	Diana	-	INV	G3G4	S2S3
<i>Stygobromus elatus</i>	elevated spring amphipod	-	INV	G1G2	SU
Animals-Vertebrates					
<i>Aimophila ruficeps</i>	Rufous-crowned Sparrow	-	INV	G5	S1
<i>Crotalus atrox</i>	western diamondback rattlesnake	-	INV	G5	S2
<i>Crotaphytus collaris</i>	eastern collared lizard	-	INV	G5	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hybognathus placitus</i>	plains minnow	-	INV	G4	SX
<i>Lampropeltis triangulum amaura</i>	Louisiana milk snake	-	INV	G5T4	S3
<i>Myotis leibii</i>	eastern small-footed bat	-	INV	G3	S1
<i>Notropis girardi</i>	Arkansas River shiner	LT	INV	G2	SX
<i>Pantherophis emoryi</i>	Great Plains rat snake	-	INV	G5	S3
<i>Percina phoxocephala</i>	slenderhead darter	-	INV	G5	S2
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
<i>Rana areolata circulosa</i>	northern crawfish frog	-	INV	G4T4	S2
<i>Scaphiopus holbrookii</i>	eastern spadefoot	-	INV	G5	S2
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B
Plants-Vascular					
<i>Amorpha ouachitensis</i>	Ouachita indigo bush	-	INV	G3Q	S3
<i>Amsonia hubrichtii</i>	Ouachita bluestar	-	INV	G3	S3
<i>Callirhoe bushii</i>	Bush's poppy mallow	-	INV	G3	S3
<i>Camassia angusta</i>	wild hyacinth	-	INV	G5?Q	S2S3
<i>Carex opaca</i>	a caric sedge	-	SE	G5T4	S2S3
<i>Carex pennsylvanica</i>	Pennsylvania caric sedge	-	INV	G5	S3
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Caulophyllum thalictroides</i>	blue cohosh	-	INV	G4G5	S2
<i>Dennstaedtia punctilobula</i>	hay-scented cup fern	-	INV	G5	S2
<i>Deschampsia flexuosa</i>	crinkled hairgrass	-	INV	G5	S2S3

Logan County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Dryopteris carthusiana</i>	spinulose wood fern	-	ST	G5	S1
<i>Elymus churchii</i>	Church's wild rye	-	INV	G2G3	S2?
<i>Eriocaulon koernickianum</i>	small-headed pipewort	-	SE	G2	S2
<i>Erysimum capitatum</i> var. <i>capitatum</i>	western wallflower	-	INV	G5T5	S2
<i>Liatris compacta</i>	Ouachita blazing star	-	INV	G5T3	S3
<i>Lilium superbum</i>	turk's-cap lily	-	INV	G5	S1
<i>Melanthium woodii</i>	false hellebore	-	INV	G5	S3
<i>Mimulus floribundus</i>	yellow monkey flower	-	INV	G5	S2S3
<i>Paronychia virginica</i>	nailwort	-	INV	G4	S2
<i>Quercus acerifolia</i>	maple-leaved oak	-	ST	G1	S1
<i>Ribes cynosbati</i>	prickly gooseberry	-	INV	G5	S2S3
<i>Spiranthes lacera</i> var. <i>lacera</i>	northern slender ladies'-tresses	-	INV	G5T5	S1
<i>Stachys iltisii</i>	hedgenettle	-	INV	GNR	S3
<i>Tradescantia ozarkana</i>	Ozark spiderwort	-	INV	G3	S3
<i>Valerianella nuttallii</i>	Nuttall's cornsalad	-	INV	G2?	S2
<i>Woodsia scopulina</i> ssp. <i>appalachiana</i>	Appalachian Mountain cliff fern	-	INV	G4	S1
Special Elements-Natural Communities					
Central Interior Highlands Dry Acidic Glade and Barrens		-	INV	GNR	SNR
Ozark-Ouachita Dry-Mesic Oak Forest		-	INV	GNR	SNR
Special Elements-Other					
Colonial nesting site, swallows & swifts		-	INV	GNR	SNR
Colonial nesting site, water birds		-	INV	GNR	SNR
Geological feature		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Lonoke County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Gryllotalpa major</i>	prairie mole cricket	-	INV	G3	S1S2
Animals-Vertebrates					
<i>Chrysemys picta dorsalis</i>	southern painted turtle	-	INV	G5	S3
<i>Deirochelys reticularia miaria</i>	western chicken turtle	-	INV	G5T5	S3
<i>Lasiurus seminolus</i>	Seminole bat	-	INV	G5	S3
<i>Limnothlypis swainsonii</i>	Swainson's Warbler	-	INV	G4	S3B
<i>Myotis austroriparius</i>	southeastern myotis	-	INV	G3G4	S3
<i>Notropis maculatus</i>	taillight shiner	-	INV	G5	S3
<i>Ophisaurus attenuatus attenuatus</i>	western slender glass lizard	-	INV	G5T5	S3
<i>Porphyrio martinica</i>	Purple Gallinule	-	INV	G5	S1B
<i>Regina grahamii</i>	Graham's crayfish snake	-	INV	G5	S2
<i>Regina rigida sinicola</i>	gulf crayfish snake	-	INV	G5T5	S3
Plants-Vascular					
<i>Asclepias obovata</i>	savannah milkweed	-	INV	G5?	S2
<i>Calopogon oklahomensis</i>	Oklahoma grass-pink	-	INV	G4?	S2
<i>Carex fissa var. fissa</i>	a caric sedge	-	INV	G4?T3T4	S1
<i>Carex normalis</i>	a caric sedge	-	INV	G5	S1
<i>Carex opaca</i>	a caric sedge	-	SE	G5T4	S2S3
<i>Gratiola brevifolia</i>	sticky hedge-hyssop	-	INV	G4	S3
<i>Oenothera pilosella ssp. sessilis</i>	prairie evening primrose	-	ST	G5T2	S2
<i>Spiraea tomentosa</i>	hardhack	-	INV	G5	S2
<i>Spiranthes praecox</i>	giant ladies'-tresses	-	INV	G5	S1S2
<i>Tridens ambiguus</i>	pine barren tridens	-	INV	G4	S1
<i>Zannichellia palustris</i>	horned pondweed	-	INV	G5	S2S3
Special Elements-Natural Communities					
Lower Mississippi Alluvial Plain Grand Prairie		-	INV	GNR	SNR
Lower Mississippi River Bottomland Depression		-	INV	GNR	SNR
Lower Mississippi River Flatwoods		-	INV	GNR	SNR
Mississippi River High Floodplain (Bottomland) Forest		-	INV	GNR	SNR
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Madison County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Allocapnia jeanae</i>	a winter stonefly	-	INV	G2	S1?
<i>Allocapnia ozarkana</i>	a winter stonefly	-	INV	G2	S1?
<i>Arrhopalites clarus</i>	a springtail	-	INV	G4	S1S2
<i>Caecidotea ancyla</i>	an Isopod	-	INV	G3G4	S2
<i>Caecidotea steevesi</i>	an Isopod	-	INV	G3G4	S1
<i>Caecidotea stiladactyla</i>	an Isopod	-	INV	G3G4	S3
<i>Cambarus causeyi</i>	a crayfish	-	INV	G2	S1
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Daedalochila peregrina</i>	white liptooth	-	INV	G2	SNR
<i>Gastrocopta rogersensis</i>	a land snail	-	INV	G3G4	S2
<i>Heterosternuta ouachita</i>	Ouachita diving beetle	-	INV	GNR	S2
<i>Heterosternuta sulphuria</i>	Sulphur Springs diving beetle	-	INV	G1?	S1?
<i>Lampsilis siliquioidea</i>	fatmucket	-	INV	G5	S3
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Orconectes neglectus chaenodactylus</i>	ringed crayfish	-	INV	G5T3	S2
<i>Orconectes williamsi</i>	William's crayfish	-	INV	G3G4	S1
<i>Ptychobranchus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Stygobromus ozarkensis</i>	Ozark cave amphipod	-	INV	G4	S1
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Trigenotyia parca</i>	a cave obligate millipede	-	INV	G1G2	S1
Animals-Vertebrates					
<i>Ambystoma annulatum</i>	ringed salamander	-	INV	G4	S3
<i>Corynorhinus townsendii ingens</i>	Ozark big-eared bat	LE	INV	G4T1	S1
<i>Eurycea spelaea</i>	grotto salamander	-	INV	G4	S3
<i>Eurycea tynerensis</i>	Oklahoma salamander	-	INV	G3	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Myotis grisescens</i>	gray myotis	LE	INV	G3	S2S3
<i>Myotis sodalis</i>	Indiana bat	LE	INV	G2	S1
<i>Notropis ozarcanus</i>	Ozark shiner	-	INV	G3	S2
<i>Percina nasuta</i>	longnose darter	-	INV	G3	S2
<i>Percina phoxocephala</i>	slenderhead darter	-	INV	G5	S2
<i>Plethodon angusticlavius</i>	Ozark zigzag salamander	-	INV	G4	S3
<i>Rana sylvatica</i>	wood frog	-	INV	G5	S3
Plants-Vascular					
<i>Amorpha canescens</i>	leadplant	-	INV	G5	S1
<i>Argyrochosma dealbata</i>	powdery cloak fern	-	INV	G4G5	S2
<i>Asplenium pinnatifidum</i>	lobed spleenwort	-	INV	G4	S3
<i>Bromus nottowanus</i>	satin brome	-	INV	G3G5	S2
<i>Carex mesochorea</i>	a caric sedge	-	INV	G4G5	S2
<i>Carex sparganioides</i>	a caric sedge	-	INV	G5	S3
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Crataegus phaenopyrum</i>	Washington hawthorn	-	INV	G4?	S1
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3

Madison County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Draba aprica</i>	open-ground whitlow-grass	-	ST	G3	S2
<i>Eriocaulon koernickianum</i>	small-headed pipewort	-	SE	G2	S2
<i>Euonymus obovatus</i>	running strawberry bush	-	INV	G5	S3
<i>Gentiana puberulenta</i>	downy gentian	-	INV	G4G5	S2
<i>Heuchera villosa</i> var. <i>arkansana</i>	Arkansas alumroot	-	INV	G5T3Q	S3
<i>Huperzia lucidula</i>	shining club-moss	-	INV	G5	S2S3
<i>Leavenworthia uniflora</i>	glade cress	-	INV	G4	S3
<i>Lilium superbum</i>	turk's-cap lily	-	INV	G5	S1
<i>Marshallia caespitosa</i> var. <i>caespitosa</i>	Barbara's buttons	-	INV	G4T4	S2
<i>Nemastylis nuttallii</i>	Nuttall's pleat-leaf	-	INV	G4	S2
<i>Osmorhiza claytonii</i>	Clayton's sweet cicely	-	INV	G5	S1S3
<i>Phlox amplifolia</i>	largeleaf phlox	-	INV	G3G5	S1S2
<i>Phlox bifida</i>	sand phlox	-	INV	G5?	S3
<i>Platanthera flava</i> var. <i>flava</i>	southern tubercled-orchid	-	ST	G4?T4?Q	S2S3
<i>Prosartes lanuginosa</i>	yellow mandarin	-	INV	G5	S2
<i>Silene regia</i>	royal catchfly	-	ST	G3	S2
<i>Symphotrichum sericeum</i>	silky aster	-	INV	G5	S2
<i>Tradescantia ozarkana</i>	Ozark spiderwort	-	INV	G3	S3
<i>Trichomanes boschianum</i>	Appalachian filmy fern	-	ST	G4	S2S3
<i>Trillium pusillum</i> var. <i>ozarkanum</i>	Ozark least trillium	-	INV	G3T3	S3
<i>Valerianella ozarkana</i>	Ozark cornsalad	-	INV	G3	S3
<i>Viburnum molle</i>	soft-leaved arrow-wood	-	INV	G5	S1
Special Elements-Natural Communities					
Ozark-Ouachita Dry-Mesic Oak Forest		-	INV	GNR	SNR
Ozark-Ouachita Mesic Hardwood Forest		-	INV	GNR	SNR
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR
Geological feature		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Marion County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Caecidotea dimorpha</i>	an Isopod	-	INV	G2G3	S2
<i>Caecidotea stiladactyla</i>	an Isopod	-	INV	G3G4	S3
<i>Cyclonaias tuberculata</i>	purple wartyback	-	INV	G5	S3?
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Daedalochila peregrina</i>	white liptooth	-	INV	G2	SNR
<i>Epioblasma triquetra</i>	snuffbox	-	INV	G3	S1
<i>Heterosternuta sulphuria</i>	Sulphur Springs diving beetle	-	INV	G1?	S1?
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Rimulincola divalis</i>	a beetle	-	INV	G1	S1
<i>Stygobromus ozarkensis</i>	Ozark cave amphipod	-	INV	G4	S1
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Venustaconcha pleasii</i>	bleedingtooth mussel	-	INV	G3G4	S3
<i>Villosa iris</i>	rainbow	-	INV	G5Q	S2S3
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Ambystoma annulatum</i>	ringed salamander	-	INV	G4	S3
<i>Corynorhinus townsendii ingens</i>	Ozark big-eared bat	LE	INV	G4T1	S1
<i>Crotaphytus collaris</i>	eastern collared lizard	-	INV	G5	S3
<i>Erimystax harryi</i>	Ozark chub	-	INV	G3G4Q	S3S4
<i>Eurycea spelaea</i>	grotto salamander	-	INV	G4	S3
<i>Eurycea tynerensis</i>	Oklahoma salamander	-	INV	G3	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Lampetra aepyptera</i>	least brook lamprey	-	INV	G5	S2?
<i>Lampetra appendix</i>	American brook lamprey	-	INV	G4	S2?
<i>Limnothlypis swainsonii</i>	Swainson's Warbler	-	INV	G4	S3B
<i>Myotis grisescens</i>	gray myotis	LE	INV	G3	S2S3
<i>Myotis sodalis</i>	Indiana bat	LE	INV	G2	S1
<i>Notropis ozarcanus</i>	Ozark shiner	-	INV	G3	S2
<i>Pantherophis emoryi</i>	Great Plains rat snake	-	INV	G5	S3
<i>Plethodon angusticlavius</i>	Ozark zigzag salamander	-	INV	G4	S3
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
<i>Rana sylvatica</i>	wood frog	-	INV	G5	S3
Plants-Vascular					
<i>Amorpha canescens</i>	leadplant	-	INV	G5	S1
<i>Arabis shortii</i> var. <i>shortii</i>	Short's rockcross	-	INV	G5T5	S1
<i>Argyrochosma dealbata</i>	powdery cloak fern	-	INV	G4G5	S2
<i>Asclepias incarnata</i> ssp. <i>incarnata</i>	northern swamp milkweed	-	INV	G5T5	S2
<i>Brickellia grandiflora</i>	tassel flower	-	INV	G5	S2
<i>Callirhoe bushii</i>	Bush's poppy mallow	-	INV	G3	S3
<i>Carex hitchcockiana</i>	Hitchcock's caric sedge	-	INV	G5	S1S2
<i>Carex leptalea</i> var. <i>harperi</i>	threadstem caric sedge	-	INV	G5T4T5	S2S3

Marion County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Carex mesochorea</i>	a caric sedge	-	INV	G4G5	S2
<i>Carex pellita</i>	a caric sedge	-	INV	G5	SH
<i>Carex sparganioides</i>	a caric sedge	-	INV	G5	S3
<i>Carex stricta</i>	tussock sedge	-	INV	G5	S3
<i>Carex suberecta</i>	a caric sedge	-	INV	G4	S2
<i>Carex timida</i>	a caric sedge	-	INV	G2G3	S2S3
<i>Castanea pumila</i> var. <i>ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Delphinium treleasei</i>	Trelease's larkspur	-	INV	G3	S3
<i>Desmodium illinoense</i>	Illinois tick trefoil	-	INV	G5	S2
<i>Euonymus obovatus</i>	running strawberry bush	-	INV	G5	S3
<i>Juglans cinerea</i>	butternut	-	INV	G4	S3
<i>Leavenworthia uniflora</i>	glade cress	-	INV	G4	S3
<i>Lithospermum incisum</i>	fringed puccoon	-	INV	G5	S2S3
<i>Lysimachia hybrida</i>	lanceleaf loosestrife	-	INV	G5	S1
<i>Nemastylis nuttallii</i>	Nuttall's pleat-leaf	-	INV	G4	S2
<i>Neviusia alabamensis</i>	Alabama snow wreath	-	ST	G2	S1S2
<i>Pediomelum esculentum</i>	prairie turnip	-	INV	G5	S2
<i>Penstemon cobaea</i>	showy beard-tongue	-	INV	G4	S3
<i>Perideridia americana</i>	American squaw-root	-	INV	G4	S2
<i>Philadelphus hirsutus</i>	mock orange	-	INV	G5	S2S3
<i>Phlox bifida</i>	sand phlox	-	INV	G5?	S3
<i>Prenanthes crepidinea</i>	nodding rattlesnake-root	-	INV	G4	S1
<i>Rhynchospora capillacea</i>	capillary beakrush	-	INV	G4	S2
<i>Ribes cynosbati</i>	prickly gooseberry	-	INV	G5	S2S3
<i>Salvia reflexa</i>	Rocky Mountain sage	-	INV	G5	SH
<i>Silene regia</i>	royal catchfly	-	ST	G3	S2
<i>Spiranthes lucida</i>	shining ladies'-tresses	-	INV	G5	S2
<i>Stylophorum diphyllum</i>	celandine poppy	-	INV	G5	S3
<i>Symphotrichum sericeum</i>	silky aster	-	INV	G5	S2
<i>Tradescantia ozarkana</i>	Ozark spiderwort	-	INV	G3	S3
<i>Valerianella ozarkana</i>	Ozark cornsalad	-	INV	G3	S3
<i>Waldsteinia fragarioides</i>	barren strawberry	-	INV	G5	S1
Special Elements-Natural Communities					
Central Interior Highlands Calcareous Glade and Barrens		-	INV	GNR	SNR
Ozark-Ouachita Dry Oak Woodland		-	INV	GNR	SNR
Ozark-Ouachita Fen		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Miller County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Faxonella blairi</i>	a crayfish	-	INV	G2	S1
<i>Pogonomyrmex comanche</i>	Comanche harvester ant	-	INV	GNR	S1S2
<i>Quadrula apiculata</i>	southern mapleleaf	-	INV	G5	S2
<i>Uniomerus declivis</i>	tapered pondhorn	-	INV	G5Q	S2
<i>Uniomerus tetralasmus</i>	pondhorn	-	INV	G5	S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Ammocrypta clara</i>	western sand darter	-	INV	G3	S2?
<i>Atractosteus spatula</i>	alligator gar	-	INV	G3G4	S2?
<i>Cycleptus elongatus</i>	blue sucker	-	INV	G3G4	S2
<i>Etheostoma parvipinne</i>	goldstripe darter	-	INV	G4G5	S2
<i>Hiodon alosoides</i>	goldeye	-	INV	G5	S2?
<i>Hybognathus placitus</i>	plains minnow	-	INV	G4	SX
<i>Nerodia cyclopion</i>	Mississippi green water snake	-	INV	G5	S3
<i>Notropis atrocaudalis</i>	blackspot shiner	-	INV	G4	S3
<i>Notropis bairdi</i>	Red River shiner	-	INV	G4	SH
<i>Polyodon spathula</i>	paddlefish	-	INV	G4	S2?
<i>Regina grahamii</i>	Graham's crayfish snake	-	INV	G5	S2
<i>Reithrodontomys humulis</i>	eastern harvest mouse	-	INV	G5	S2
<i>Scaphiopus holbrookii</i>	eastern spadefoot	-	INV	G5	S2
<i>Scaphiopus hurterii</i>	Hurter's spadefoot	-	INV	G5	S2
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B
Plants-Vascular					
<i>Aletris aurea</i>	golden colicroot	-	INV	G5	S1S2
<i>Alophia drummondii</i>	purple pleat-leaf	-	INV	G4	S2
<i>Amorpha paniculata</i>	panicled indigo bush	-	ST	G2G3	S1
<i>Aristida lanosa</i>	woolly threeawn	-	INV	G5	S2
<i>Asimina parviflora</i>	dwarf pawpaw	-	INV	G5	S2S3
<i>Astragalus leptocarpus</i>	slimpod milkvetch	-	INV	G5	S2
<i>Astragalus soxmaniorum</i>	Soxman's milkvetch	-	INV	G3	S2
<i>Azolla caroliniana</i>	Carolina mosquito fern	-	INV	G5	SH
<i>Berlandiera pumila var. pumila</i>	green eyes	-	INV	G4G5TNR	S1
<i>Bouteloua hirsuta</i>	hairy grama	-	SE	G5	S1
<i>Bulbostylis ciliatifolia var. coarctata</i>	hairsedge	-	INV	G5T3T5	S1S2
<i>Carex decomposita</i>	epiphytic caric sedge	-	INV	G3	S2
<i>Coreopsis intermedia</i>	a tickseed	-	INV	G3	S1
<i>Crataegus brachyacantha</i>	blueberry hawthorn	-	INV	G4	S2
<i>Croton michauxii</i>	narrowleaf rushfoil	-	INV	G5	SNR
<i>Dalea phleoides var. microphylla</i>	little-leaved prairie clover	-	ST	G4T4	S1
<i>Dalea villosa var. grisea</i>	silky prairie clover	-	SE	G5T4	S1
<i>Delphinium carolinianum ssp. vimineum</i>	Carolina larkspur	-	INV	G5T5	S2
<i>Echinacea sanguinea</i>	red coneflower	-	ST	G3G5	S2S3
<i>Engelmannia peristenia</i>	Engelmann's daisy	-	INV	G5	S1
<i>Eryngium integrifolium</i>	blue-flowered eryngo	-	INV	G5	S2

Miller County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Fuirena bushii</i>	Bush's umbrella-grass	-	INV	G5	S3
<i>Fuirena simplex</i> var. <i>aristulata</i>	umbrella-grass	-	INV	G5T4	S1
<i>Geranium texanum</i>	Texas cranesbill	-	INV	G4	SH
<i>Ipomoea cordatotriloba</i> var. <i>cordatotriloba</i>	tievine morning glory	-	INV	G5T5	S1
<i>Loeflingia squarrosa</i>	loeflingia	-	INV	G5	S1
<i>Magnolia macrophylla</i>	bigleaf magnolia	-	SE	G5	S1
<i>Matelea cynanchoides</i>	milkweed vine	-	SE	G4G5	S1
<i>Mitreola sessilifolia</i>	swamp hornpod	-	INV	G4G5	S2
<i>Monarda lindheimeri</i>	Lindheimer's beebalm	-	INV	G4	S1
<i>Nemastylis geminiflora</i>	celestial lily	-	INV	G4	S3
<i>Nuttallanthus canadensis</i>	sand barrens toadflax	-	INV	G5	S1S2
<i>Oenothera heterophylla</i> ssp. <i>heterophylla</i>	an evening primrose	-	INV	G4TNR	S1
<i>Pediomelum digitatum</i>	palm-leaved scurf-pea	-	ST	G5	S1
<i>Pediomelum hypogaeum</i> var. <i>subulatum</i>	buried breadroot	-	SE	G5T4	S1
<i>Persea borbonia</i>	red bay	-	SE	G5	SH
<i>Phemeranthus rugospermus</i>	rough-seeded fame flower	-	INV	G3G4	S1
<i>Prunus gracilis</i>	sand plum	-	INV	G4G5	S1
<i>Quercus arkansana</i>	Arkansas oak	-	INV	G3	S3
<i>Rhynchospora gracilentia</i>	slender beakrush	-	INV	G5	S2
<i>Rhynchospora rariflora</i>	fewflower beakrush	-	ST	G5	S1S2
<i>Scutellaria cardiophylla</i>	heartleaf skullcap	-	INV	G4?	S1
<i>Selaginella arenicola</i> ssp. <i>riddellii</i>	Riddell's spike-moss	-	INV	G4T4	S3
<i>Sophora affinis</i>	Eve's necklace	-	INV	G4	S2S3
<i>Spiranthes odorata</i>	fragrant ladies'-tresses	-	INV	G5	S1
<i>Stenanthium gramineum</i>	featherbells	-	INV	G4G5	S3
<i>Streptanthus hyacinthoides</i>	a twistflower	-	ST	G4	S2
<i>Tetragonotheca ludoviciana</i>	Louisiana squarehead	-	SE	G4	S1
<i>Thalictrum arkansanum</i>	Arkansas meadow rue	-	ST	G2Q	S2
<i>Thelesperma flavodiscum</i>	east Texas goldthread	-	INV	G4	S1
<i>Tradescantia reverchonii</i>	Reverchon's spiderwort	-	INV	G4	S3
<i>Tragia smallii</i>	Small's noseburn	-	INV	G4?	S1
<i>Vicia ludoviciana</i> ssp. <i>leavenworthii</i>	deer pea vetch	-	INV	G5T5	S1S2
Special Elements-Natural Communities					
Forested canebrake		-	INV	GNR	S1
Lowland meander scar lake		-	INV	GNR	SNR
Lowland pine-oak forest		-	INV	GNR	S1
Shrub swamp		-	INV	GNR	S3
West Gulf Coastal Plain Sandhill Oak & Shortleaf Pine Forest & Woodland		-	INV	GNR	SNR
Special Elements-Other					
Colonial nesting site, swallows & swifts		-	INV	GNR	SNR
Colonial nesting site, water birds		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Mississippi County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Cicindela lepida</i>	little white tiger beetle	-	INV	G3G4	S2S3
<i>Lucanus elephus</i>	giant stag beetle	-	INV	G3G5	S2
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Potamilus capax</i>	fat pocketbook	LE	INV	G1G2	S1
<i>Quadrula apiculata</i>	southern mapleleaf	-	INV	G5	S2
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Uniomerus declivis</i>	tapered pondhorn	-	INV	G5Q	S2
<i>Uniomerus tetralasmus</i>	pondhorn	-	INV	G5	S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Ambystoma talpoideum</i>	mole salamander	-	INV	G5	S3
<i>Chrysemys picta dorsalis</i>	southern painted turtle	-	INV	G5	S3
<i>Cypleptus elongatus</i>	blue sucker	-	INV	G3G4	S2
<i>Egretta tricolor</i>	Tricolored Heron	-	INV	G5	S3B,S3N
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hiodon alosoides</i>	goldeye	-	INV	G5	S2?
<i>Hybognathus placitus</i>	plains minnow	-	INV	G4	SX
<i>Limnothlypis swainsonii</i>	Swainson's Warbler	-	INV	G4	S3B
<i>Nerodia cyclopion</i>	Mississippi green water snake	-	INV	G5	S3
<i>Pandion haliaetus</i>	Osprey	-	INV	G5	S1B,S4N
<i>Platygobio gracilis</i>	flathead chub	-	INV	G5	S1?
<i>Polyodon spathula</i>	paddlefish	-	INV	G4	S2?
<i>Regina grahamii</i>	Graham's crayfish snake	-	INV	G5	S2
<i>Reithrodontomys humulis</i>	eastern harvest mouse	-	INV	G5	S2
<i>Scaphiopus holbrookii</i>	eastern spadefoot	-	INV	G5	S2
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B
Plants-Vascular					
<i>Carex normalis</i>	a caric sedge	-	INV	G5	S1
<i>Magnolia macrophylla</i>	bigleaf magnolia	-	SE	G5	S1
<i>Mentha arvensis</i>	field mint	-	INV	G5	S1
Special Elements-Natural Communities					
Lower Mississippi River Bottomland Depression		-	INV	GNR	SNR
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Monroe County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Cicindela cursitans</i>	ant-like tiger beetle	-	INV	G4	S2S3
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Gryllotalpa major</i>	prairie mole cricket	-	INV	G3	S1S2
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Lirceus louisianae</i>	an isopod	-	INV	GNR	S1
<i>Obovaria jacksoniana</i>	southern hickorynut	-	INV	G2	S2
<i>Obovaria olivaria</i>	hickorynut	-	INV	G4	S3
<i>Quadrula apiculata</i>	southern mapleleaf	-	INV	G5	S2
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
Animals-Vertebrates					
<i>Ammodramus henslowii</i>	Henslow's Sparrow	-	INV	G4	S1B,S2N
<i>Atractosteus spatula</i>	alligator gar	-	INV	G3G4	S2?
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Crystallaria asprella</i>	crystal darter	-	INV	G3	S2?
<i>Etheostoma fusiforme</i>	swamp darter	-	INV	G5	S2?
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hiodon alosoides</i>	goldeye	-	INV	G5	S2?
<i>Hyla avivoca</i>	bird-voiced treefrog	-	INV	G5	S3
<i>Lasiurus seminolus</i>	Seminole bat	-	INV	G5	S3
<i>Limnothlypis swainsonii</i>	Swainson's Warbler	-	INV	G4	S3B
<i>Moxostoma pisolabrum</i>	pealip redhorse	-	INV	G5	S2?
<i>Notropis maculatus</i>	taillight shiner	-	INV	G5	S3
<i>Notropis sabiniae</i>	sabine shiner	-	INV	G4	S2?
<i>Picoides borealis</i>	Red-cockaded Woodpecker	LE	INV	G3	S2
<i>Polyodon spathula</i>	paddlefish	-	INV	G4	S2?
<i>Regina grahamii</i>	Graham's crayfish snake	-	INV	G5	S2
Plants-Vascular					
<i>Carex davisii</i>	Davis' caric sedge	-	INV	G4	S3
<i>Carex gigantea</i>	giant caric sedge	-	INV	G4	S1S2
<i>Carex opaca</i>	a caric sedge	-	SE	G5T4	S2S3
<i>Eleocharis wolfii</i>	Wolf's spike rush	-	INV	G3G4	S3
<i>Minuartia drummondii</i>	a sandwort	-	INV	G5	S2S3
<i>Oenothera pilosella ssp. sessilis</i>	prairie evening primrose	-	ST	G5T2	S2
<i>Spiranthes praecox</i>	giant ladies'-tresses	-	INV	G5	S1S2
Special Elements-Natural Communities					
Lower Mississippi River Bottomland Depression		-	INV	GNR	SNR
Lowland Headwater Stream-Delta		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Montgomery County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Cicindela macra</i>	sandy stream tiger beetle	-	INV	G5	S2S3
<i>Cordulegaster talaria</i>	Ouachita spiketail	-	INV	G1G3	S1
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Fallicambarus harpi</i>	a crayfish	-	INV	G2	S1
<i>Gomphus ozarkensis</i>	Ozark Clubtail Dragonfly	-	INV	G4	S1
<i>Lampsilis powellii</i>	Arkansas fatmucket	LT	INV	G2	S2
<i>Lampsilis satura</i>	sandbank pocketbook	-	INV	G2	S2
<i>Lampsilis siliquoidea</i>	fatmucket	-	INV	G5	S3
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Ligidium elrodii</i>	an isopod	-	INV	G4G5	S2
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Lucanus elephus</i>	giant stag beetle	-	INV	G3G5	S2
<i>Ophiogomphus westfalli</i>	Ozark snaketail dragonfly	-	INV	G3	S1S2
<i>Orconectes menae</i>	a crayfish	-	INV	G3	S3
<i>Pentacora ouachita</i>	Ouachita shore bug	-	INV	GNR	S1
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Procambarus parasimulans</i>	a crayfish	-	INV	G4	S2
<i>Procambarus tenuis</i>	a crayfish	-	INV	G3	S2
<i>Pseudactium magazinensis</i>	Ouachita pseudactium	-	INV	GNR	S1
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Stenotrema unciferum</i>	Ouachita slitmouth	-	INV	G2	SNR
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Uniomerus tetralasmus</i>	pondhorn	-	INV	G5	S2
<i>Villosa arkansasensis</i>	Ouachita creekshell	-	INV	G2	S2
<i>Villosa iris</i>	rainbow	-	INV	G5Q	S2S3
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Ambystoma annulatum</i>	ringed salamander	-	INV	G4	S3
<i>Crotalus atrox</i>	western diamondback rattlesnake	-	INV	G5	S2
<i>Dendroica virens</i>	Black-throated Green Warbler	-	INV	G5	S2B,S5N
<i>Etheostoma pallidiorum</i>	paleback darter	-	INV	G2	S2
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hemidactylium scutatum</i>	four-toed salamander	-	INV	G5	S3
<i>Lythrurus snelsoni</i>	Ouachita shiner	-	INV	G3	SNR
<i>Myotis austroriparius</i>	southeastern myotis	-	INV	G3G4	S3
<i>Nocomis asper</i>	redspot chub	-	INV	G4	S2?
<i>Notropis perpallidus</i>	peppered shiner	-	INV	G3	S2
<i>Noturus lachneri</i>	Ouachita madtom	-	INV	G2	S2
<i>Noturus taylori</i>	Caddo madtom	-	INV	G1	S1?
<i>Pantherophis emoryi</i>	Great Plains rat snake	-	INV	G5	S3
<i>Percina sp. nov.</i>	Ouachita darter	-	INV	G2?	SNR

Montgomery County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Percina uranidea</i>	stargazing darter	-	INV	G3	S3
<i>Plethodon angusticlavius</i>	Ozark zigzag salamander	-	INV	G4	S3
<i>Plethodon caddoensis</i>	Caddo Mountain salamander	-	INV	G2	S2
<i>Plethodon fourchensis</i>	Fourche Mountain salamander	-	INV	G2Q	S2
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
Plants-Vascular					
<i>Acer saccharum</i> var. <i>leucoderme</i>	chalk maple	-	INV	G5	S2S3
<i>Amorpha ouachitensis</i>	Ouachita indigo bush	-	INV	G3Q	S3
<i>Amsonia hubrichtii</i>	Ouachita bluestar	-	INV	G3	S3
<i>Asplenium pinnatifidum</i>	lobed spleenwort	-	INV	G4	S3
<i>Asplenium x gravesii</i>	Grave's hybrid spleenwort	-	INV	GNA	S1
<i>Cardamine angustata</i>	slender toothwort	-	INV	G5	S2
<i>Carex bromoides</i> ssp. <i>bromoides</i>	a caric sedge	-	INV	G5T5	S2
<i>Carex emoryi</i>	Emory's caric sedge	-	INV	G5	S1
<i>Carex laevivaginata</i>	a caric sedge	-	INV	G5	S2
<i>Carex latebracteata</i>	Waterfall's sedge	-	ST	G3	S3
<i>Carex leptalea</i> var. <i>harperi</i>	threadstem caric sedge	-	INV	G5T4T5	S2S3
<i>Carex pennsylvanica</i>	Pennsylvania caric sedge	-	INV	G5	S3
<i>Carex prasina</i>	drooping caric sedge	-	INV	G4	SH
<i>Carex stricta</i>	tussock sedge	-	INV	G5	S3
<i>Carex timida</i>	a caric sedge	-	INV	G2G3	S2S3
<i>Castanea pumila</i> var. <i>ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Cirsium muticum</i>	swamp thistle	-	ST	G5	S1
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Delphinium newtonianum</i>	Moore's larkspur	-	INV	G3	S3
<i>Dennstaedtia punctilobula</i>	hay-scented cup fern	-	INV	G5	S2
<i>Didiplis diandra</i>	water purslane	-	INV	G5	S1S3
<i>Diphasiastrum digitatum</i>	southern running-pine	-	INV	G5	S1S2
<i>Draba aprica</i>	open-ground whitlow-grass	-	ST	G3	S2
<i>Dryopteris celsa</i>	log fern	-	INV	G4	S2
<i>Dryopteris x australis</i>	southern hybrid log fern	-	INV	GNA	S1
<i>Dulichium arundinaceum</i> var. <i>arundinaceum</i>	threeway sedge	-	INV	G5TNR	S2S3
<i>Eleocharis wolfii</i>	Wolf's spike rush	-	INV	G3G4	S3
<i>Eriocaulon koernickianum</i>	small-headed pipewort	-	SE	G2	S2
<i>Euphorbia longicuris</i>	wedgeleaf spurge	-	INV	G4G5	S1
<i>Euphorbia tetrapora</i>	weak spurge	-	INV	G4	S1
<i>Galium arkansanum</i> var. <i>pubiflorum</i>	Arkansas bedstraw	-	INV	G5T2Q	S2
<i>Gaylussacia baccata</i>	black huckleberry	-	INV	G5	S3
<i>Gratiola brevifolia</i>	sticky hedge-hyssop	-	INV	G4	S3
<i>Hedyotis ouachitana</i>	Ouachita bluets	-	INV	G3	S3
<i>Helianthus occidentalis</i> ssp. <i>plantagineus</i>	plantain-leaf sunflower	-	INV	G5T2T3	S1
<i>Heuchera villosa</i> var. <i>arkansana</i>	Arkansas alumroot	-	INV	G5T3Q	S3
<i>Hydrophyllum brownei</i>	Browne's waterleaf	-	INV	G2	S2
<i>Ilex decidua</i> var. <i>longipes</i>	Georgia holly	-	INV	G5	S3
<i>Iris verna</i>	dwarf iris	-	INV	G5	S2
<i>Liatris compacta</i>	Ouachita blazing star	-	INV	G5T3	S3
<i>Luzula acuminata</i> var. <i>carolinae</i>	hairy wood rush	-	INV	G5T4T5	S2
<i>Marshallia caespitosa</i> var. <i>caespitosa</i>	Barbara's buttons	-	INV	G4T4	S2
<i>Melanthium woodii</i>	false hellebore	-	INV	G5	S3

Montgomery County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Osmorhiza claytonii</i>	Clayton's sweet cicely	-	INV	G5	S1S3
<i>Paronychia virginica</i>	nailwort	-	INV	G4	S2
<i>Platanthera flava</i> var. <i>flava</i>	southern tubercled-orchid	-	ST	G4?T4?Q	S2S3
<i>Podostemum ceratophyllum</i>	riverweed	-	INV	G5	S3
<i>Polymnia cossatotensis</i>	Cossatot leafcup	-	INV	G1	S1
<i>Ptilimnium nodosum</i>	harperella	LE	INV	G2	S2
<i>Quercus acerifolia</i>	maple-leaved oak	-	ST	G1	S1
<i>Sanicula smallii</i>	black snakeroot	-	INV	G5	S3
<i>Selaginella arenicola</i> ssp. <i>riddellii</i>	Riddell's spike-moss	-	INV	G4T4	S3
<i>Sium suave</i>	water parsnip	-	INV	G5	S1S3
<i>Solidago ouachitensis</i>	Ouachita Mountain goldenrod	-	INV	G3	S3
<i>Stachys iltisii</i>	hedgenettle	-	INV	GNR	S3
<i>Stenanthium gramineum</i>	featherbells	-	INV	G4G5	S3
<i>Streptanthus maculatus</i> ssp. <i>obtusifolius</i>	Arkansas twistflower	-	INV	G3T3	S3
<i>Streptanthus squamiformis</i>	a twistflower	-	ST	G2	S2
<i>Tradescantia longipes</i>	dwarf spiderwort	-	INV	G4	S2
<i>Trichomanes petersii</i>	dwarf bristle fern	-	ST	G4G5	S2
<i>Trillium pusillum</i> var. <i>ozarkanum</i>	Ozark least trillium	-	INV	G3T3	S3
<i>Uvularia perfoliata</i>	perfoliate bellwort	-	INV	G5	S3
<i>Valerianella nuttallii</i>	Nuttall's cornsalad	-	INV	G2?	S2
<i>Valerianella palmeri</i>	Palmer's cornsalad	-	INV	G3	S3
<i>Vernonia lettermannii</i>	Letterman's ironweed	-	INV	G3	S3

Special Elements-Natural Communities

Ouachita Mountain Forested Seep	-	INV	GNR	SNR
Ozark-Ouachita Shortleaf Pine-Oak Forest	-	INV	GNR	SNR
Upland Headwater Stream-Ouachita Mountains	-	INV	GNR	SNR
Upland Stream-Ouachita Mountains	-	INV	GNR	SNR

Special Elements-Other

Colonial nesting site, water birds	-	INV	GNR	SNR
Geological feature	-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Nevada County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Bouchardina robisoni</i>	a crayfish	-	INV	G1	S1
<i>Caecidotea foxi</i>	an isopod	-	INV	GNR	S1
<i>Caecidotea obtusa</i>	an isopod	-	INV	GNR	S1
<i>Cicindela formosa pigmentosignata</i>	big sand tiger beetle	-	INV	G5T5	S2S3
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Obovaria jacksoniana</i>	southern hickorynut	-	INV	G2	S2
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Pogonomyrmex comanche</i>	Comanche harvester ant	-	INV	GNR	S1S2
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Villosa arkansasensis</i>	Ouachita creekshell	-	INV	G2	S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Alosa alabamae</i>	Alabama shad	-	INV	G3	S1S2
<i>Ambystoma talpoideum</i>	mole salamander	-	INV	G5	S3
<i>Cemophora coccinea copei</i>	northern scarlet snake	-	INV	G5T5	S3
<i>Etheostoma parvipinne</i>	goldstripe darter	-	INV	G4G5	S2
<i>Eurycea quadridigitata</i>	dwarf salamander	-	INV	G5	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hyla avivoca</i>	bird-voiced treefrog	-	INV	G5	S3
<i>Micrurus tener tener</i>	Texas coral snake	-	INV	G5T5	S2
<i>Myotis austroriparius</i>	southeastern myotis	-	INV	G3G4	S3
<i>Ophisaurus attenuatus attenuatus</i>	western slender glass lizard	-	INV	G5T5	S3
<i>Percina sp. nov.</i>	Ouachita darter	-	INV	G2?	SNR
Plants-Vascular					
<i>Aristida desmantha</i>	curly threeawn	-	INV	G5	S1
<i>Aristida lanosa</i>	woolly threeawn	-	INV	G5	S2
<i>Astragalus leptocarpus</i>	slimpod milkvetch	-	INV	G5	S2
<i>Astragalus soxmaniorum</i>	Soxman's milkvetch	-	INV	G3	S2
<i>Bulbostylis ciliatifolia var. ciliatifolia</i>	hairsedge	-	INV	G5T3T5	SNR
<i>Carex leptalea var. harperi</i>	threadstem caric sedge	-	INV	G5T4T5	S2S3
<i>Coreopsis basalis</i>	a tickseed	-	INV	G5	S2
<i>Croton michauxii</i>	narrowleaf rushfoil	-	INV	G5	SNR
<i>Cyperus grayoides</i>	Mohlenbrock's flatsedge	-	INV	G3	S1
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Danthonia sericea</i>	downy oatgrass	-	INV	G5?	S1
<i>Delphinium carolinianum ssp. vimineum</i>	Carolina larkspur	-	INV	G5T5	S2
<i>Dulichium arundinaceum var. arundinaceum</i>	threeway sedge	-	INV	G5TNR	S2S3
<i>Eriogonum multiflorum var. multiflorum</i>	many-flowered buckwheat	-	INV	G5T3T5	S3

Nevada County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Gymnopogon brevifolius</i>	shortleaf skeletongrass	-	INV	G5	S2
<i>Halesia diptera</i>	two-winged silverbell	-	SE	G5	SH
<i>Nemastylis geminiflora</i>	celestial lily	-	INV	G4	S3
<i>Oenothera heterophylla ssp. orientalis</i>	an evening primrose	-	INV	G4T1T2	S1S2
<i>Pediomelum hypogaeum var. subulatum</i>	buried breadroot	-	SE	G5T4	S1
<i>Penstemon murrayanus</i>	scarlet beard-tongue	-	ST	G4	S2
<i>Phacelia strictiflora var. robbinsii</i>	Robbin's scorpionweed	-	INV	G5T4	S1S2
<i>Polanisia erosa ssp. erosa</i>	clammyweed	-	INV	G5T5	S1S2
<i>Pseudolycopodiella caroliniana</i>	Carolina bog club-moss	-	INV	G5T4	S1
<i>Quercus arkansana</i>	Arkansas oak	-	INV	G3	S3
<i>Ranunculus aquatilis var. diffusus</i>	white water crowfoot	-	INV	G5T5	S2S3
<i>Selaginella arenicola ssp. riddellii</i>	Riddell's spike-moss	-	INV	G4T4	S3
<i>Smilax walteri</i>	redberry greenbrier	-	INV	G5	S2S3
<i>Sophora affinis</i>	Eve's necklace	-	INV	G4	S2S3
<i>Spiranthes praecox</i>	giant ladies'-tresses	-	INV	G5	S1S2
<i>Streptanthus hyacinthoides</i>	a twistflower	-	ST	G4	S2
<i>Stylisma pickeringii var. pattersonii</i>	Patterson's dawnflower	-	INV	G4T4	S2
<i>Tradescantia reverchonii</i>	Reverchon's spiderwort	-	INV	G4	S3
<i>Trifolium bejariense</i>	Bejar clover	-	INV	G4	SH

Special Elements-Natural Communities

Cypress-tupelo swamp	-	INV	GNR	S2
Lowland oak-sweetgum forest	-	INV	GNR	S1
West Gulf Coastal Plain Sandhill Oak & Shortleaf Pine Forest & Woodland	-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Newton County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Alasmidonta viridis</i>	slippershell mussel	-	INV	G4G5	S1
<i>Arrhopalites clarus</i>	a springtail	-	INV	G4	S1S2
<i>Caecidotea ancyla</i>	an Isopod	-	INV	G3G4	S2
<i>Caecidotea macropropoda</i>	bat cave isopod	-	INV	G2G3	S2
<i>Caecidotea stiladactyla</i>	an isopod	-	INV	G3G4	S3
<i>Cambarus causeyi</i>	a crayfish	-	INV	G2	S1
<i>Cicindela unipunctata</i>	woodland tiger beetle	-	INV	G4G5	S2
<i>Crosbyella distincta</i>	a cave obligate harvestman	-	INV	G1G2	S1
<i>Cyclonaias tuberculata</i>	purple wartyback	-	INV	G5	S3?
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Dendrocoelopsis americana</i>	a cave obligate planarian	-	INV	G2G3	S1
<i>Heterosternuta phoebeae</i>	a predaceous diving beetle	-	INV	GNR	S2
<i>Heterosternuta sulphurica</i>	Sulphur Springs diving beetle	-	INV	G1?	S1?
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Lirceus bicuspidatus</i>	an isopod	-	INV	G3Q	S2
<i>Pseudactium ursum</i>	Ozark pseudactium	-	INV	GNR	S1
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Scaphinotus inflectus</i>	a ground beetle	-	INV	GNR	S1
<i>Stygobromus ozarkensis</i>	Ozark cave amphipod	-	INV	G4	S1
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Trigenotyia parca</i>	a cave obligate millipede	-	INV	G1G2	S1
<i>Venustaconcha pleasii</i>	bleedingtooth mussel	-	INV	G3G4	S3
<i>Villosa iris</i>	rainbow	-	INV	G5Q	S2S3
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Accipiter striatus</i>	Sharp-shinned Hawk	-	INV	G5	S1S2B
<i>Ambystoma tigrinum tigrinum</i>	eastern tiger salamander	-	INV	G5T5	S3
<i>Corynorhinus townsendii ingens</i>	Ozark big-eared bat	LE	INV	G4T1	S1
<i>Crotaphytus collaris</i>	eastern collared lizard	-	INV	G5	S3
<i>Dendroica cerulea</i>	Cerulean Warbler	-	INV	G4	S4B
<i>Erimystax harrisi</i>	Ozark chub	-	INV	G3G4Q	S3S4
<i>Eurycea spelaea</i>	grotto salamander	-	INV	G4	S3
<i>Eurycea tynerensis</i>	Oklahoma salamander	-	INV	G3	S3
<i>Lampetra aepyptera</i>	least brook lamprey	-	INV	G5	S2?
<i>Lampetra appendix</i>	American brook lamprey	-	INV	G4	S2?
<i>Limnothlypis swainsonii</i>	Swainson's Warbler	-	INV	G4	S3B
<i>Myotis grisescens</i>	gray myotis	LE	INV	G3	S2S3
<i>Myotis leibii</i>	eastern small-footed bat	-	INV	G3	S1
<i>Myotis sodalis</i>	Indiana bat	LE	INV	G2	S1
<i>Notropis ozarcanus</i>	Ozark shiner	-	INV	G3	S2
<i>Plethodon angusticlavius</i>	Ozark zigzag salamander	-	INV	G4	S3

Newton County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
<i>Rana sylvatica</i>	wood frog	-	INV	G5	S3
<i>Thryomanes bewickii</i>	Bewick's Wren	-	INV	G5	S2B,S3N
Plants-Vascular					
<i>Abutilon incanum</i>	Texas Indian mallow	-	INV	G5?	S1S2
<i>Amorpha canescens</i>	leadplant	-	INV	G5	S1
<i>Arnoglossum reniforme</i>	great Indian plantain	-	INV	G4	S2
<i>Brickellia grandiflora</i>	tassel flower	-	INV	G5	S2
<i>Carex careyana</i>	Carey's caric sedge	-	INV	G4G5	S3
<i>Carex hirtifolia</i>	a caric sedge	-	INV	G5	S3
<i>Carex hitchcockiana</i>	Hitchcock's caric sedge	-	INV	G5	S1S2
<i>Carex shortiana</i>	Short's caric sedge	-	INV	G5	S2
<i>Carex sparganioides</i>	a caric sedge	-	INV	G5	S3
<i>Castanea pumila var. 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>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Delphinium newtonianum</i>	Moore's larkspur	-	INV	G3	S3
<i>Diphasiastrum digitatum</i>	southern running-pine	-	INV	G5	S1S2
<i>Dodecatheon frenchii</i>	French's shooting star	-	ST	G3	S2
<i>Elymus churchii</i>	Church's wild rye	-	INV	G2G3	S2?
<i>Heuchera villosa var. arkansana</i>	Arkansas alumroot	-	INV	G5T3Q	S3
<i>Hieracium scabrum</i>	rough hawkweed	-	INV	G5	S2
<i>Huperzia lucidula</i>	shining club-moss	-	INV	G5	S2S3
<i>Juglans cinerea</i>	butternut	-	INV	G4	S3
<i>Leavenworthia uniflora</i>	glade cress	-	INV	G4	S3
<i>Lilium superbum</i>	turk's-cap lily	-	INV	G5	S1
<i>Melanthium woodii</i>	false hellebore	-	INV	G5	S3
<i>Mimulus floribundus</i>	yellow monkey flower	-	INV	G5	S2S3
<i>Muhlenbergia bushii</i>	nodding muhly	-	INV	G5	S2
<i>Nemastylis nuttallii</i>	Nuttall's pleat-leaf	-	INV	G4	S2
<i>Neviusia alabamensis</i>	Alabama snow wreath	-	ST	G2	S1S2
<i>Osmorhiza claytonii</i>	Clayton's sweet cicely	-	INV	G5	S1S3
<i>Phacelia gilioides</i>	hairy scorpionweed	-	INV	G5	S2S3
<i>Philadelphus hirsutus</i>	mock orange	-	INV	G5	S2S3
<i>Phlox bifida</i>	sand phlox	-	INV	G5?	S3
<i>Prosartes lanuginosa</i>	yellow mandarin	-	INV	G5	S2
<i>Silene ovata</i>	ovate-leaved catchfly	-	ST	G3	S3
<i>Silene regia</i>	royal catchfly	-	ST	G3	S2
<i>Smilax ecirrata</i>	carrion-flower	-	INV	G5?	SH
<i>Stachys iltisii</i>	hedgenettle	-	INV	GNR	S3
<i>Stylophorum diphyllum</i>	celandine poppy	-	INV	G5	S3
<i>Symphotrichum sericeum</i>	silky aster	-	INV	G5	S2
<i>Symphotrichum shortii</i>	Short's aster	-	INV	G5	S1
<i>Tradescantia ozarkana</i>	Ozark spiderwort	-	INV	G3	S3
<i>Trichomanes petersii</i>	dwarf bristle fern	-	ST	G4G5	S2
<i>Trillium pusillum var. ozarkanum</i>	Ozark least trillium	-	INV	G3T3	S3
<i>Viola canadensis var. canadensis</i>	Canada violet	-	INV	G5T5	S2
Special Elements-Natural Communities					
Central Interior Highlands & Appalachian Sinkhole & Depression Pond		-	INV	GNR	SNR

Newton County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Ozark-Ouachita Mesic Hardwood Forest		-	INV	GNR	SNR
Upland Headwater Stream-Ozark Mountains		-	INV	GNR	SNR
Upland River-Ozark Mountains		-	INV	GNR	SNR
Upland Stream-Ozark Mountains		-	INV	GNR	SNR
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR
Geological feature		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
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Ouachita County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Arkansia wheeleri</i>	Ouachita rock pocketbook	LE	INV	G1	S1
<i>Caecidotea foxi</i>	an isopod	-	INV	GNR	S1
<i>Cicindela formosa pigmentosignata</i>	big sand tiger beetle	-	INV	G5T5	S2S3
<i>Cumberlandia monodonta</i>	spectaclecase	C	INV	G3	S1
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Lampsilis ornata</i>	southern pocketbook	-	INV	G5	S1
<i>Lampsilis satura</i>	sandbank pocketbook	-	INV	G2	S2
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Obovaria jacksoniana</i>	southern hickorynut	-	INV	G2	S2
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Pogonomyrmex comanche</i>	Comanche harvester ant	-	INV	GNR	S1S2
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula apiculata</i>	southern mapleleaf	-	INV	G5	S2
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula fragosa</i>	winged mapleleaf	LE	INV	G1	S1
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Acipenser fulvescens</i>	lake sturgeon	-	INV	G3G4	S1
<i>Alosa alabamae</i>	Alabama shad	-	INV	G3	S1S2
<i>Crystallaria asprella</i>	crystal darter	-	INV	G3	S2?
<i>Erimyzon sucetta</i>	lake chubsucker	-	INV	G5	S2?
<i>Etheostoma parvipinne</i>	goldstripe darter	-	INV	G4G5	S2
<i>Eurycea quadridigitata</i>	dwarf salamander	-	INV	G5	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hyla avivoca</i>	bird-voiced treefrog	-	INV	G5	S3
<i>Micrurus tener tener</i>	Texas coral snake	-	INV	G5T5	S2
<i>Myotis austroriparius</i>	southeastern myotis	-	INV	G3G4	S3
<i>Notropis perpallidus</i>	peppered shiner	-	INV	G3	S2
<i>Percina sp. nov.</i>	Ouachita darter	-	INV	G2?	SNR
<i>Percina uranidea</i>	stargazing darter	-	INV	G3	S3
<i>Pteronotropis hubbsi</i>	bluehead shiner	-	INV	G3	S3
<i>Regina rigida sinicola</i>	gulf crayfish snake	-	INV	G5T5	S3
<i>Scaphiopus holbrookii</i>	eastern spadefoot	-	INV	G5	S2
<i>Scaphiopus hurterii</i>	Hurter's spadefoot	-	INV	G5	S2
Plants-Vascular					
<i>Acer saccharum var. leucoderme</i>	chalk maple	-	INV	G5	S2S3
<i>Alophia drummondii</i>	purple pleat-leaf	-	INV	G4	S2
<i>Aristida lanosa</i>	woolly threeawn	-	INV	G5	S2
<i>Astragalus leptocarpus</i>	slimpod milkvetch	-	INV	G5	S2

Ouachita County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Astragalus soxmaniorum</i>	Soxman's milkvetch	-	INV	G3	S2
<i>Bulbostylis ciliatifolia</i> var. <i>coarctata</i>	hairsedge	-	INV	G5T3T5	S1S2
<i>Coelorachis rugosa</i>	wrinkled jointgrass	-	INV	G5	S2
<i>Coreopsis basalis</i>	a tickseed	-	INV	G5	S2
<i>Cyperus grayoides</i>	Mohlenbrock's flatsedge	-	INV	G3	S1
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Danthonia sericea</i>	downy oatgrass	-	INV	G5?	S1
<i>Delphinium carolinianum</i> ssp. <i>vimineum</i>	Carolina larkspur	-	INV	G5T5	S2
<i>Diphasiastrum digitatum</i>	southern running-pine	-	INV	G5	S1S2
<i>Dulichium arundinaceum</i> var. <i>arundinaceum</i>	threeway sedge	-	INV	G5TNR	S2S3
<i>Eriogonum multiflorum</i> var. <i>multiflorum</i>	many-flowered buckwheat	-	INV	G5T3T5	S3
<i>Ipomoea cordatotriloba</i> var. <i>cordatotriloba</i>	tievine morning glory	-	INV	G5T5	S1
<i>Nuttallanthus canadensis</i>	sand barrens toadflax	-	INV	G5	S1S2
<i>Oenothera heterophylla</i> ssp. <i>orientalis</i>	an evening primrose	-	INV	G4T1T2	S1S2
<i>Penstemon murrayanus</i>	scarlet beard-tongue	-	ST	G4	S2
<i>Phacelia strictiflora</i> var. <i>robbinsii</i>	Robbin's scorpionweed	-	INV	G5T4	S1S2
<i>Phemeranthus rugospermus</i>	rough-seeded fame flower	-	INV	G3G4	S1
<i>Polanisia erosa</i> ssp. <i>erosa</i>	clammyweed	-	INV	G5T5	S1S2
<i>Quercus arkansana</i>	Arkansas oak	-	INV	G3	S3
<i>Quercus sinuata</i>	Durand's white oak	-	ST	G4G5	S2
<i>Selaginella arenicola</i> ssp. <i>riddellii</i>	Riddell's spike-moss	-	INV	G4T4	S3
<i>Smilax walteri</i>	redberry greenbrier	-	INV	G5	S2S3
<i>Spiraea tomentosa</i>	hardhack	-	INV	G5	S2
<i>Spiranthes praecox</i>	giant ladies'-tresses	-	INV	G5	S1S2
<i>Stenanthium gramineum</i>	featherbells	-	INV	G4G5	S3
<i>Stewartia malacodendron</i>	silky camellia	-	SE	G4	S1
<i>Streptanthus hyacinthoides</i>	a twistflower	-	ST	G4	S2
<i>Stylisma pickeringii</i> var. <i>pattersonii</i>	Patterson's dawnflower	-	INV	G4T4	S2
<i>Tradescantia reverchonii</i>	Reverchon's spiderwort	-	INV	G4	S3

Special Elements-Natural Communities

West Gulf Coastal Plain Sandhill Oak & Shortleaf Pine Forest and Woodland	-	INV	GNR	SNR
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**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Perry County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alloperla caddo</i>	Caddo sallfly	-	INV	G2	S1
<i>Caecidotea holti</i>	an isopod	-	INV	GNR	S1
<i>Cicindela hirticollis</i>	beach-dune tiger beetle	-	INV	G5	S2S3
<i>Cicindela macra</i>	sandy stream tiger beetle	-	INV	G5	S2S3
<i>Lampsilis satura</i>	sandbank pocketbook	-	INV	G2	S2
<i>Leptodea leptodon</i>	scaleshell	LE	INV	G1G2	S1
<i>Obovaria jacksoniana</i>	southern hickorynut	-	INV	G2	S2
<i>Ochrotrichia robisoni</i>	a microcaddisfly	-	INV	G1G3	S1
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Ambystoma annulatum</i>	ringed salamander	-	INV	G4	S3
<i>Atractosteus spatula</i>	alligator gar	-	INV	G3G4	S2?
<i>Cemophora coccinea copei</i>	northern scarlet snake	-	INV	G5T5	S3
<i>Crotalus atrox</i>	western diamondback rattlesnake	-	INV	G5	S2
<i>Eurycea quadridigitata</i>	dwarf salamander	-	INV	G5	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hemidactylium scutatum</i>	four-toed salamander	-	INV	G5	S3
<i>Hyla avivoca</i>	bird-voiced treefrog	-	INV	G5	S3
<i>Notropis ortenburgeri</i>	Kiamichi shiner	-	INV	G3	S2
<i>Pantherophis emoryi</i>	Great Plains rat snake	-	INV	G5	S3
<i>Percina nasuta</i>	longnose darter	-	INV	G3	S2
<i>Picoides borealis</i>	Red-cockaded Woodpecker	LE	INV	G3	S2
<i>Pseudacris streckeri</i>	Strecker's chorus frog	-	INV	G5	S2
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B
Plants-Vascular					
<i>Amorpha ouachitensis</i>	Ouachita indigo bush	-	INV	G3Q	S3
<i>Amsonia hubrichtii</i>	Ouachita bluestar	-	INV	G3	S3
<i>Bergia texana</i>	Texas bergia	-	INV	G5	S2
<i>Calamovilfa arcuata</i>	Cumberland sandreed	-	INV	G2	S1
<i>Carex pensylvanica</i>	Pennsylvania caric sedge	-	INV	G5	S3
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Dulichium arundinaceum var. arundinaceum</i>	threeway sedge	-	INV	G5TNR	S2S3
<i>Eleocharis wolfii</i>	Wolf's spike rush	-	INV	G3G4	S3
<i>Gratiola brevifolia</i>	sticky hedge-hyssop	-	INV	G4	S3
<i>Hedyotis ouachitana</i>	Ouachita bluets	-	INV	G3	S3
<i>Helianthus occidentalis ssp. plantagineus</i>	plantain-leaf sunflower	-	INV	G5T2T3	S1
<i>Liatris compacta</i>	Ouachita blazing star	-	INV	G5T3	S3
<i>Marshallia caespitosa var. signata</i>	Barbara's buttons	-	INV	G4T4	S1
<i>Philadelphus hirsutus</i>	mock orange	-	INV	G5	S2S3
<i>Podostemum ceratophyllum</i>	riverweed	-	INV	G5	S3
<i>Potamogeton pulcher</i>	spotted pondweed	-	INV	G5	S3
<i>Ptilimnium nodosum</i>	harperella	LE	INV	G2	S2

Perry County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Stachys iltisii</i>	hedgenettle	-	INV	GNR	S3
<i>Uvularia perfoliata</i>	perfoliate bellwort	-	INV	G5	S3
<i>Woodsia scopulina ssp. appalachiana</i>	Appalachian Mountain cliff fern	-	INV	G4	S1
<i>Xyris difformis var. difformis</i>	a yellow-eyed grass	-	INV	G5T5	S2
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR

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Phillips County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Lirceus louisianae</i>	an isopod	-	INV	GNR	S1
<i>Lucanus elephus</i>	giant stag beetle	-	INV	G3G5	S2
<i>Obovaria olivaria</i>	hickorynut	-	INV	G4	S3
<i>Potamilus capax</i>	fat pocketbook	LE	INV	G1G2	S1
<i>Quadrula apiculata</i>	southern mapleleaf	-	INV	G5	S2
Animals-Vertebrates					
<i>Acipenser fulvescens</i>	lake sturgeon	-	INV	G3G4	S1
<i>Atractosteus spatula</i>	alligator gar	-	INV	G3G4	S2?
<i>Chrysemys picta dorsalis</i>	southern painted turtle	-	INV	G5	S3
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Hiodon alosoides</i>	goldeye	-	INV	G5	S2?
<i>Hyla avivoca</i>	bird-voiced treefrog	-	INV	G5	S3
<i>Limnothlypis swainsonii</i>	Swainson's Warbler	-	INV	G4	S3B
<i>Noturus flavus</i>	stonecat	-	INV	G5	S1
<i>Polyodon spathula</i>	paddlefish	-	INV	G4	S2?
<i>Regina grahamii</i>	Graham's crayfish snake	-	INV	G5	S2
<i>Scaphirhynchus albus</i>	pallid sturgeon	LE	INV	G2	S1
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B
Plants-Vascular					
<i>Eleocharis wolfii</i>	Wolf's spike rush	-	INV	G3G4	S3
<i>Juglans cinerea</i>	butternut	-	INV	G4	S3
<i>Obolaria virginica</i>	Virginia pennywort	-	INV	G5	S2
<i>Osmorhiza claytonii</i>	Clayton's sweet cicely	-	INV	G5	S1S3
<i>Schisandra glabra</i>	climbing magnolia	-	INV	G3	S2S3
<i>Zannichellia palustris</i>	horned pondweed	-	INV	G5	S2S3
Special Elements-Natural Communities					
Mississippi River Riparian Forest		-	INV	GNR	SNR
Southern Crowley's Ridge Mesic Loess Slope Forest		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Pike County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Alasmidonta viridis</i>	slippershell mussel	-	INV	G4G5	S1
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Fallicambarus harpi</i>	a crayfish	-	INV	G2	S1
<i>Fallicambarus jeanae</i>	a crayfish	-	INV	G2	S2
<i>Fallicambarus strawni</i>	a crayfish	-	INV	G1G2	S1
<i>Heterosternuta ouachita</i>	Ouachita diving beetle	-	INV	GNR	S2
<i>Lampsilis ornata</i>	southern pocketbook	-	INV	G5	S1
<i>Lampsilis powellii</i>	Arkansas fatmucket	LT	INV	G2	S2
<i>Lampsilis satura</i>	sandbank pocketbook	-	INV	G2	S2
<i>Lampsilis siliquoidea</i>	fatmucket	-	INV	G5	S3
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Ptychobranchus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Aimophila ruficeps</i>	Rufous-crowned Sparrow	-	INV	G5	S1
<i>Ambystoma talpoideum</i>	mole salamander	-	INV	G5	S3
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Dendroica cerulea</i>	Cerulean Warbler	-	INV	G4	S4B
<i>Etheostoma pallidiorum</i>	paleback darter	-	INV	G2	S2
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hyla avivoca</i>	bird-voiced treefrog	-	INV	G5	S3
<i>Nerodia cyclopion</i>	Mississippi green water snake	-	INV	G5	S3
<i>Nocomis asper</i>	redspot chub	-	INV	G4	S2?
<i>Notropis perpallidus</i>	peppered shiner	-	INV	G3	S2
<i>Noturus taylori</i>	Caddo madtom	-	INV	G1	S1?
<i>Ophisaurus attenuatus attenuatus</i>	western slender glass lizard	-	INV	G5T5	S3
<i>Percina sp. nov.</i>	Ouachita darter	-	INV	G2?	SNR
<i>Plethodon caddoensis</i>	Caddo Mountain salamander	-	INV	G2	S2
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
<i>Polyodon spathula</i>	paddlefish	-	INV	G4	S2?
Plants-Vascular					
<i>Acer saccharum var. leucoderme</i>	chalk maple	-	INV	G5	S2S3
<i>Amsonia hubrichtii</i>	Ouachita bluestar	-	INV	G3	S3
<i>Asplenium pinnatifidum</i>	lobed spleenwort	-	INV	G4	S3
<i>Cardamine angustata</i>	slender toothwort	-	INV	G5	S2
<i>Carex emoryi</i>	Emory's caric sedge	-	INV	G5	S1
<i>Carex latebracteata</i>	Waterfall's sedge	-	ST	G3	S3
<i>Carex pennsylvanica</i>	Pennsylvania caric sedge	-	INV	G5	S3
<i>Carex stricta</i>	tussock sedge	-	INV	G5	S3
<i>Carex timida</i>	a caric sedge	-	INV	G2G3	S2S3
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3

Pike County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Delphinium newtonianum</i>	Moore's larkspur	-	INV	G3	S3
<i>Deschampsia flexuosa</i>	crinkled hairgrass	-	INV	G5	S2S3
<i>Galium arkansanum</i> var. <i>pubiflorum</i>	Arkansas bedstraw	-	INV	G5T2Q	S2
<i>Gaylussacia baccata</i>	black huckleberry	-	INV	G5	S3
<i>Gratiola brevifolia</i>	sticky hedge-hyssop	-	INV	G4	S3
<i>Hedyotis ouachitana</i>	Ouachita bluets	-	INV	G3	S3
<i>Hydrophyllum brownei</i>	Browne's waterleaf	-	INV	G2	S2
<i>Ilex decidua</i> var. <i>longipes</i>	Georgia holly	-	INV	G5	S3
<i>Liatris compacta</i>	Ouachita blazing star	-	INV	G5T3	S3
<i>Luzula acuminata</i> var. <i>carolinae</i>	hairy wood rush	-	INV	G5T4T5	S2
<i>Lycopodiella prostrata</i>	prostrate bog club-moss	-	INV	G5	S1
<i>Podostemum ceratophyllum</i>	riverweed	-	INV	G5	S3
<i>Pseudolycopodiella caroliniana</i>	Carolina bog club-moss	-	INV	G5T4	S1
<i>Selaginella arenicola</i> ssp. <i>riddellii</i>	Riddell's spike-moss	-	INV	G4T4	S3
<i>Solidago ouachitensis</i>	Ouachita Mountain goldenrod	-	INV	G3	S3
<i>Streptanthus maculatus</i> ssp. <i>obtusifolius</i>	Arkansas twistflower	-	INV	G3T3	S3
<i>Streptanthus squamiformis</i>	a twistflower	-	ST	G2	S2
Special Elements-Natural Communities					
West Gulf Coastal Plain Seepage Swamp and Baygall		-	INV	GNR	SNR
Special Elements-Other					
Geological feature		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Poinsett County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Potamilus capax</i>	fat pocketbook	LE	INV	G1G2	S1
<i>Quadrula apiculata</i>	southern mapleleaf	-	INV	G5	S2
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Uniomereus declivis</i>	tapered pondhorn	-	INV	G5Q	S2
<i>Uniomereus tetralasmus</i>	pondhorn	-	INV	G5	S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Ambystoma talpoideum</i>	mole salamander	-	INV	G5	S3
<i>Carphophis amoenus helenae</i>	midwest worm snake	-	INV	G5T5	S2
<i>Chrysemys picta dorsalis</i>	southern painted turtle	-	INV	G5	S3
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Deirochelys reticularia miaria</i>	western chicken turtle	-	INV	G5T5	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Lasiurus seminolus</i>	Seminole bat	-	INV	G5	S3
<i>Nerodia cyclopion</i>	Mississippi green water snake	-	INV	G5	S3
<i>Notropis maculatus</i>	taillight shiner	-	INV	G5	S3
<i>Regina grahamii</i>	Graham's crayfish snake	-	INV	G5	S2
<i>Taxidea taxus</i>	American badger	-	INV	G5	S1S2
<i>Thryomanes bewickii</i>	Bewick's Wren	-	INV	G5	S2B,S3N
Plants-Vascular					
<i>Carex muskingumensis</i>	palm caric sedge	-	INV	G4	S1
<i>Carex opaca</i>	a caric sedge	-	SE	G5T4	S2S3
<i>Lindera melissifolia</i>	pondberry	LE	SE	G2G3	S2

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Polk County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Abacion wilhelminae</i>	a millipede	-	INV	GNR	S1
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Caecidotea fonticulus</i>	an isopod	-	INV	GNR	S1
<i>Caecidotea oculata</i>	an isopod	-	INV	G2G3	S1
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Dendrocoelopsis americana</i>	a cave obligate planarian	-	INV	G2G3	S1
<i>Diplocardia meansi</i>	an earthworm	-	INV	GNR	S2S3
<i>Lampsilis powellii</i>	Arkansas fatmucket	LT	INV	G2	S2
<i>Lampsilis satura</i>	sandbank pocketbook	-	INV	G2	S2
<i>Lampsilis siliquoidea</i>	fatmucket	-	INV	G5	S3
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Lirceus ouachitaensis</i>	an isopod	-	INV	GNR	S1
<i>Obovaria jacksoniana</i>	southern hickorynut	-	INV	G2	S2
<i>Orconectes menae</i>	a crayfish	-	INV	G3	S3
<i>Procambarus reimeri</i>	a crayfish	-	INV	G1	S1
<i>Procambarus tenuis</i>	a crayfish	-	INV	G3	S2
<i>Pseudactium magazinensis</i>	Ouachita pseudactium	-	INV	GNR	S1
<i>Ptychobranthus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Rimulincola divalis</i>	a beetle	-	INV	G1	S1
<i>Stenotrema pilsbryi</i>	Rich Mountain slitmouth	-	INV	G2	S2
<i>Stenotrema unciferum</i>	Ouachita slitmouth	-	INV	G2	SNR
<i>Stygobromus montanus</i>	mountain cave amphipod	-	INV	G1G2	S1
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Uniomerus tetralasmus</i>	pondhorn	-	INV	G5	S2
<i>Villosa arkansasensis</i>	Ouachita creekshell	-	INV	G2	S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
<i>Zealeuctra wachita</i>	Ouachita needlefly	-	INV	G2	S1
Animals-Vertebrates					
<i>Ambystoma annulatum</i>	ringed salamander	-	INV	G4	S3
<i>Crotalus atrox</i>	western diamondback rattlesnake	-	INV	G5	S2
<i>Crotaphytus collaris</i>	eastern collared lizard	-	INV	G5	S3
<i>Dendroica cerulea</i>	Cerulean Warbler	-	INV	G4	S4B
<i>Dendroica virens</i>	Black-throated Green Warbler	-	INV	G5	S2B,S5N
<i>Etheostoma pallidiorum</i>	paleback darter	-	INV	G2	S2
<i>Eumeces obtusirostris</i>	southern prairie skink	-	INV	G5	S2
<i>Eurycea quadridigitata</i>	dwarf salamander	-	INV	G5	S3
<i>Hemidactylum scutatum</i>	four-toed salamander	-	INV	G5	S3
<i>Lampropeltis triangulum amaura</i>	Louisiana milk snake	-	INV	G5T4	S3
<i>Lythrurus snelsoni</i>	Ouachita shiner	-	INV	G3	SNR
<i>Notropis ortenburgeri</i>	Kiamichi shiner	-	INV	G3	S2
<i>Notropis perpallidus</i>	peppered shiner	-	INV	G3	S2
<i>Noturus taylori</i>	Caddo madtom	-	INV	G1	S1?

Polk County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Pantherophis emoryi</i>	Great Plains rat snake	-	INV	G5	S3
<i>Percina pantherina</i>	leopard darter	LT	INV	G1	S1
<i>Percina sp. nov.</i>	Ouachita darter	-	INV	G2?	SNR
<i>Picoides borealis</i>	Red-cockaded Woodpecker	LE	INV	G3	S2
<i>Plethodon angusticlavius</i>	Ozark zigzag salamander	-	INV	G4	S3
<i>Plethodon caddoensis</i>	Caddo Mountain salamander	-	INV	G2	S2
<i>Plethodon fourchensis</i>	Fourche Mountain salamander	-	INV	G2Q	S2
<i>Plethodon kiamichi</i>	Kiamichi slimy salamander	-	INV	G2Q	S1
<i>Plethodon kisatchie</i>	Louisiana slimy salamander	-	INV	G3G4Q	S2
<i>Plethodon ouachitae</i>	Rich Mountain salamander	-	INV	G2G3	S2
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
<i>Pseudacris streckeri</i>	Strecker's chorus frog	-	INV	G5	S2
<i>Sorex longirostris</i>	southeastern shrew	-	INV	G5	S2
Plants-Vascular					
<i>Acer saccharum var. leucoderme</i>	chalk maple	-	INV	G5	S2S3
<i>Amorpha canescens</i>	leadplant	-	INV	G5	S1
<i>Amorpha ouachitensis</i>	Ouachita indigo bush	-	INV	G3Q	S3
<i>Amsonia hubrichtii</i>	Ouachita bluestar	-	INV	G3	S3
<i>Astragalus crassicaarpus var. crassicaarpus</i>	a ground plum	-	INV	G5T5	S2
<i>Calamagrostis porteri ssp. insperata</i>	Porter's reedgrass	-	SE	G4T3	SH
<i>Cardamine angustata</i>	slender toothwort	-	INV	G5	S2
<i>Cardamine dissecta</i>	forkleaf toothwort	-	INV	G4?	S1
<i>Carex hitchcockiana</i>	Hitchcock's caric sedge	-	INV	G5	S1S2
<i>Carex laevivaginata</i>	a caric sedge	-	INV	G5	S2
<i>Carex latebracteata</i>	Waterfall's sedge	-	ST	G3	S3
<i>Carex normalis</i>	a caric sedge	-	INV	G5	S1
<i>Carex pennsylvanica</i>	Pennsylvania caric sedge	-	INV	G5	S3
<i>Carex scoparia var. scoparia</i>	a caric sedge	-	INV	G5T5	S1S2
<i>Carex stricta</i>	tussock sedge	-	INV	G5	S3
<i>Carex timida</i>	a caric sedge	-	INV	G2G3	S2S3
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Crataegus brachyacantha</i>	blueberry hawthorn	-	INV	G4	S2
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Delphinium newtonianum</i>	Moore's larkspur	-	INV	G3	S3
<i>Deschampsia flexuosa</i>	crinkled hairgrass	-	INV	G5	S2S3
<i>Draba aprica</i>	open-ground whitlow-grass	-	ST	G3	S2
<i>Dryopteris celsa</i>	log fern	-	INV	G4	S2
<i>Dryopteris x australis</i>	southern hybrid log fern	-	INV	GNA	S1
<i>Eleocharis wolfii</i>	Wolf's spike rush	-	INV	G3G4	S3
<i>Elymus churchii</i>	Church's wild rye	-	INV	G2G3	S2?
<i>Euphorbia tetrapora</i>	weak spurge	-	INV	G4	S1
<i>Galium arkansanum var. pubiflorum</i>	Arkansas bedstraw	-	INV	G5T2Q	S2
<i>Gaylussacia baccata</i>	black huckleberry	-	INV	G5	S3
<i>Gratiola brevifolia</i>	sticky hedge-hyssop	-	INV	G4	S3
<i>Hedyotis ouachitana</i>	Ouachita bluets	-	INV	G3	S3
<i>Hydrophyllum brownei</i>	Browne's waterleaf	-	INV	G2	S2
<i>Ilex decidua var. longipes</i>	Georgia holly	-	INV	G5	S3
<i>Iris verna</i>	dwarf iris	-	INV	G5	S2
<i>Liatris compacta</i>	Ouachita blazing star	-	INV	G5T3	S3

Polk County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Luzula acuminata</i> var. <i>carolinae</i>	hairy wood rush	-	INV	G5T4T5	S2
<i>Melanthium woodii</i>	false hellebore	-	INV	G5	S3
<i>Podostemum ceratophyllum</i>	riverweed	-	INV	G5	S3
<i>Polymnia cossatotensis</i>	Cossatot leafcup	-	INV	G1	S1
<i>Ptilimnium nodosum</i>	harperella	LE	INV	G2	S2
<i>Pycnanthemum virginianum</i>	Virginia mountain mint	-	INV	G5	S1S2
<i>Quercus acerifolia</i>	maple-leaved oak	-	ST	G1	S1
<i>Ribes cynosbati</i>	prickly gooseberry	-	INV	G5	S2S3
<i>Rosa foliolosa</i>	white prairie rose	-	INV	G5	S2
<i>Sanicula smallii</i>	black snakeroot	-	INV	G5	S3
<i>Scirpus polyphyllus</i>	leafy bulrush	-	INV	G5	S2
<i>Solidago ouachitensis</i>	Ouachita Mountain goldenrod	-	INV	G3	S3
<i>Stachys iltisii</i>	hedgenettle	-	INV	GNR	S3
<i>Streptanthus maculatus</i> ssp. <i>obtusifolius</i>	Arkansas twistflower	-	INV	G3T3	S3
<i>Streptanthus squamiformis</i>	a twistflower	-	ST	G2	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>Valerianella nuttallii</i>	Nuttall's cornsalad	-	INV	G2?	S2
<i>Valerianella palmeri</i>	Palmer's cornsalad	-	INV	G3	S3
<i>Verbesina walteri</i>	rayless crownbeard	-	INV	G4	S1
<i>Vernonia lettermannii</i>	Letterman's ironweed	-	INV	G3	S3
<i>Xyris difformis</i> var. <i>difformis</i>	a yellow-eyed grass	-	INV	G5T5	S2

Special Elements-Natural Communities

Ouachita Montane Oak Forest	-	INV	GNR	SNR
Ouachita Mountain Forested Seep	-	INV	GNR	SNR
Ozark-Ouachita Mesic Hardwood Forest	-	INV	GNR	SNR
Ozark-Ouachita Shortleaf Pine-Oak Forest	-	INV	GNR	SNR
Upland Headwater Stream-Ouachita Mountains	-	INV	GNR	SNR
Upland Stream-Ouachita Mountains	-	INV	GNR	SNR
Xeric shortleaf pine-oak woodland	-	INV	GNR	S3

Special Elements-Other

Colonial nesting site, water birds	-	INV	GNR	SNR
Geological feature	-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Pope County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Cambarus causeyi</i>	a crayfish	-	INV	G2	S1
<i>Cicindela unipunctata</i>	woodland tiger beetle	-	INV	G4G5	S2
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Heterosternuta ouachita</i>	Ouachita diving beetle	-	INV	GNR	S2
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Lirceus bicuspidatus</i>	an isopod	-	INV	G3Q	S2
<i>Scaphinotus inflectus</i>	a ground beetle	-	INV	GNR	S1
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Villosa iris</i>	rainbow	-	INV	G5Q	S2S3
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Accipiter striatus</i>	Sharp-shinned Hawk	-	INV	G5	S1S2B
<i>Atractosteus spatula</i>	alligator gar	-	INV	G3G4	S2?
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Cycleptus elongatus</i>	blue sucker	-	INV	G3G4	S2
<i>Dendroica cerulea</i>	Cerulean Warbler	-	INV	G4	S4B
<i>Dendroica pensylvanica</i>	Chestnut-sided Warbler	-	INV	G5	S1B,S5N
<i>Dendroica virens</i>	Black-throated Green Warbler	-	INV	G5	S2B,S5N
<i>Erimyzon sucetta</i>	lake chubsucker	-	INV	G5	S2?
<i>Eurycea spelaea</i>	grotto salamander	-	INV	G4	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hybognathus placitus</i>	plains minnow	-	INV	G4	SX
<i>Hyla avivoca</i>	bird-voiced treefrog	-	INV	G5	S3
<i>Myotis grisescens</i>	gray myotis	LE	INV	G3	S2S3
<i>Notropis girardi</i>	Arkansas River shiner	LT	INV	G2	SX
<i>Ophisaurus attenuatus attenuatus</i>	western slender glass lizard	-	INV	G5T5	S3
<i>Pandion haliaetus</i>	Osprey	-	INV	G5	S1B,S4N
<i>Percina nasuta</i>	longnose darter	-	INV	G3	S2
<i>Phenacobius mirabilis</i>	suckermouth minnow	-	INV	G5	S1
<i>Plethodon angusticlavius</i>	Ozark zigzag salamander	-	INV	G4	S3
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
<i>Polyodon spathula</i>	paddlefish	-	INV	G4	S2?
<i>Pseudacris streckeri</i>	Strecker's chorus frog	-	INV	G5	S2
<i>Rana areolata circulosa</i>	northern crawfish frog	-	INV	G4T4	S2
<i>Regina septemvittata</i>	queen snake	-	INV	G5	S2
<i>Spea bombifrons</i>	plains spadefoot	-	INV	G5	S1
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B
Plants-Vascular					
<i>Carex careyana</i>	Carey's caric sedge	-	INV	G4G5	S3
<i>Carex stricta</i>	tussock sedge	-	INV	G5	S3
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Caulophyllum thalictroides</i>	blue cohosh	-	INV	G4G5	S2

Pope County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Delphinium newtonianum</i>	Moore's larkspur	-	INV	G3	S3
<i>Draba aprica</i>	open-ground whitlow-grass	-	ST	G3	S2
<i>Eleocharis wolfii</i>	Wolf's spike rush	-	INV	G3G4	S3
<i>Elymus churchii</i>	Church's wild rye	-	INV	G2G3	S2?
<i>Eriocaulon koernickianum</i>	small-headed pipewort	-	SE	G2	S2
<i>Euphorbia hexagona</i>	six-angled spurge	-	INV	G5	S2
<i>Heuchera villosa</i> var. <i>arkansana</i>	Arkansas alumroot	-	INV	G5T3Q	S3
<i>Hydrocotyle americana</i>	marsh pennywort	-	INV	G5	SH
<i>Lilium superbum</i>	turk's-cap lily	-	INV	G5	S1
<i>Malus coronaria</i>	a crabapple	-	INV	G5	S2S3
<i>Mimulus floribundus</i>	yellow monkey flower	-	INV	G5	S2S3
<i>Neviusia alabamensis</i>	Alabama snow wreath	-	ST	G2	S1S2
<i>Osmunda claytoniana</i>	interrupted fern	-	ST	G5	S1
<i>Philadelphus hirsutus</i>	mock orange	-	INV	G5	S2S3
<i>Podostemum ceratophyllum</i>	riverweed	-	INV	G5	S3
<i>Sanicula smallii</i>	black snakeroot	-	INV	G5	S3
<i>Selaginella arenicola</i> ssp. <i>riddellii</i>	Riddell's spike-moss	-	INV	G4T4	S3
<i>Silene ovata</i>	ovate-leaved catchfly	-	ST	G3	S3
<i>Spiranthes odorata</i>	fragrant ladies'-tresses	-	INV	G5	S1
<i>Trichomanes petersii</i>	dwarf bristle fern	-	ST	G4G5	S2

Special Elements-Natural Communities

Arkansas Valley Prairie and Woodland	-	INV	GNR	SNR
Central Interior Highlands & Appalachian Sinkhole & Depression Pond	-	INV	GNR	SNR
Central Interior Highlands Dry Acidic Glade and Barrens	-	INV	GNR	SNR
Ozark-Ouachita Dry-Mesic Oak Forest	-	INV	GNR	SNR
Sandstone glade/outcrop	-	INV	GNR	S4
South-Central Interior Large Floodplain	-	INV	GNR	SNR
Upland Stream-Ozark Mountains	-	INV	GNR	SNR

Special Elements-Other

Colonial nesting site, water birds	-	INV	GNR	SNR
Geological feature	-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Prairie County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Gryllotalpa major</i>	prairie mole cricket	-	INV	G3	S1S2
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Obovaria olivaria</i>	hickorynut	-	INV	G4	S3
<i>Potamilus capax</i>	fat pocketbook	LE	INV	G1G2	S1
<i>Quadrula apiculata</i>	southern mapleleaf	-	INV	G5	S2
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Tetraopes quinque maculatus</i>	a red milkweed beetle	-	INV	GNR	S1S2
Animals-Vertebrates					
<i>Acipenser fulvescens</i>	lake sturgeon	-	INV	G3G4	S1
<i>Ammodramus henslowii</i>	Henslow's Sparrow	-	INV	G4	S1B,S2N
<i>Cistothorus platensis</i>	Sedge Wren	-	INV	G5	S1B,S4N
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Cycleptus elongatus</i>	blue sucker	-	INV	G3G4	S2
<i>Deirochelys reticularia miaria</i>	western chicken turtle	-	INV	G5T5	S3
<i>Empidonax traillii</i>	Willow Flycatcher	-	INV	G5	S1B,S3N
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Lasiurus seminolus</i>	Seminole bat	-	INV	G5	S3
<i>Nerodia cyclopion</i>	Mississippi green water snake	-	INV	G5	S3
<i>Polyodon spathula</i>	paddlefish	-	INV	G4	S2?
<i>Regina grahamii</i>	Graham's crayfish snake	-	INV	G5	S2
<i>Terrapene ornata ornata</i>	ornate box turtle	-	INV	G5T5	S2
Plants-Vascular					
<i>Antennaria neglecta</i>	field pussytoes	-	INV	G5	S1
<i>Asclepias obovata</i>	savannah milkweed	-	INV	G5?	S2
<i>Calopogon oklahomensis</i>	Oklahoma grass-pink	-	INV	G4?	S2
<i>Carex normalis</i>	a caric sedge	-	INV	G5	S1
<i>Carex opaca</i>	a caric sedge	-	SE	G5T4	S2S3
<i>Coelorachis rugosa</i>	wrinkled jointgrass	-	INV	G5	S2
<i>Crataegus x canescens</i>	Stern's medlar	-	INV	G1	S1
<i>Dichanthelium dichotomum var. roanokense</i>	forked rosette grass	-	INV	G5T4?	S1
<i>Eleocharis wolfii</i>	Wolf's spike rush	-	INV	G3G4	S3
<i>Gentiana puberulenta</i>	downy gentian	-	INV	G4G5	S2
<i>Gymnopogon brevifolius</i>	shortleaf skeletongrass	-	INV	G5	S2
<i>Hypericum adpressum</i>	Creeping St. John's-wort	-	INV	G3	S1
<i>Muhlenbergia glabrifloris</i>	inland muhly	-	INV	G4?	S1
<i>Nemastylis geminiflora</i>	celestial lily	-	INV	G4	S3
<i>Oenothera pilosella ssp. sessilis</i>	prairie evening primrose	-	ST	G5T2	S2
<i>Prunus pumila var. susquehanae</i>	sand cherry	-	ST	G5T4	S1
<i>Sabatia campanulata</i>	slender marsh-pink	-	SE	G5	S1
<i>Solidago juncea</i>	early goldenrod	-	INV	G5	S1

Prairie County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Spiraea tomentosa</i>	hardhack	-	INV	G5	S2
<i>Spiranthes odorata</i>	fragrant ladies'-tresses	-	INV	G5	S1
<i>Vernonia lettermannii</i>	Letterman's ironweed	-	INV	G3	S3
Special Elements-Natural Communities					
Lower Mississippi Alluvial Plain Grand Prairie		-	INV	GNR	SNR
Lower Mississippi River Bottomland Depression		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Pulaski County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Arianops copelandi</i>	Copeland's mold beetle	-	INV	GNR	S1
<i>Dryobius sexnotatus</i>	six-banded longhorn beetle	-	INV	GNR	S2
<i>Lirceus bicuspidatus</i>	an isopod	-	INV	G3Q	S2
<i>Lucanus elephus</i>	giant stag beetle	-	INV	G3G5	S2
<i>Somatochlora ozarkensis</i>	Ozark Emerald	-	INV	G3	S1
<i>Speyeria diana</i>	Diana	-	INV	G3G4	S2S3
Animals-Vertebrates					
<i>Aimophila ruficeps</i>	Rufous-crowned Sparrow	-	INV	G5	S1
<i>Ambystoma annulatum</i>	ringed salamander	-	INV	G4	S3
<i>Ammodramus henslowii</i>	Henslow's Sparrow	-	INV	G4	S1B,S2N
<i>Cemophora coccinea copei</i>	northern scarlet snake	-	INV	G5T5	S3
<i>Chrysemys picta dorsalis</i>	southern painted turtle	-	INV	G5	S3
<i>Crotalus atrox</i>	western diamondback rattlesnake	-	INV	G5	S2
<i>Crotaphytus collaris</i>	eastern collared lizard	-	INV	G5	S3
<i>Gallinula chloropus</i>	Common Moorhen	-	INV	G5	S1B,S2N
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hyla avivoca</i>	bird-voiced treefrog	-	INV	G5	S3
<i>Limnothlypis swainsonii</i>	Swainson's Warbler	-	INV	G4	S3B
<i>Nerodia cyclopion</i>	Mississippi green water snake	-	INV	G5	S3
<i>Ophisaurus attenuatus attenuatus</i>	western slender glass lizard	-	INV	G5T5	S3
<i>Pantherophis emoryi</i>	Great Plains rat snake	-	INV	G5	S3
<i>Picoides borealis</i>	Red-cockaded Woodpecker	LE	INV	G3	S2
<i>Polyodon spathula</i>	paddlefish	-	INV	G4	S2?
<i>Porphyrio martinica</i>	Purple Gallinule	-	INV	G5	S1B
<i>Pseudacris streckeri</i>	Strecker's chorus frog	-	INV	G5	S2
<i>Rallus elegans</i>	King Rail	-	INV	G4	S1B,S3N
<i>Rana sylvatica</i>	wood frog	-	INV	G5	S3
<i>Regina rigida sinicola</i>	gulf crayfish snake	-	INV	G5T5	S3
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B
Plants-Vascular					
<i>Callirhoe bushii</i>	Bush's poppy mallow	-	INV	G3	S3
<i>Carex arkansana</i>	Arkansas caric sedge	-	INV	G4	S1
<i>Carex bromoides ssp. bromoides</i>	a caric sedge	-	INV	G5T5	S2
<i>Carex bullata</i>	a caric sedge	-	INV	G5	S1
<i>Carex comosa</i>	a caric sedge	-	INV	G5	S1S2
<i>Carex davisii</i>	Davis' caric sedge	-	INV	G4	S3
<i>Carex decomposita</i>	epiphytic caric sedge	-	INV	G3	S2
<i>Carex stricta</i>	tussock sedge	-	INV	G5	S3
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Crassula aquatica</i>	water pigmy-weed	-	INV	G5	S1S3
<i>Cuscuta obtusiflora var. glandulosa</i>	glandular dodder	-	INV	G5T4T5	SU
<i>Cyripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Eriocaulon koernickianum</i>	small-headed pipewort	-	SE	G2	S2
<i>Eustoma exaltatum ssp. exaltatum</i>	catchfly prairie gentian	-	INV	G5T4T5	S2

Pulaski County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Gratiola brevifolia</i>	sticky hedge-hyssop	-	INV	G4	S3
<i>Heliotropium convolvulaceum</i>	phlox heliotrope	-	INV	G5	S2
<i>Hexalectris spicata</i> var. <i>spicata</i>	crested coralroot	-	INV	G5T4T5	S2
<i>Hieracium scabrum</i>	rough hawkweed	-	INV	G5	S2
<i>Liatris compacta</i>	Ouachita blazing star	-	INV	G5T3	S3
<i>Marshallia caespitosa</i> var. <i>signata</i>	Barbara's buttons	-	INV	G4T4	S1
<i>Nemastylis nuttallii</i>	Nuttall's pleat-leaf	-	INV	G4	S2
<i>Platanthera cristata</i>	yellow crested-orchid	-	INV	G5	S1S2
<i>Platanthera flava</i> var. <i>flava</i>	southern tubercled-orchid	-	ST	G4?T4?Q	S2S3
<i>Platanthera peramoena</i>	purple fringeless-orchid	-	ST	G5	S2
<i>Potamogeton pulcher</i>	spotted pondweed	-	INV	G5	S3
<i>Prenanthes crepidinea</i>	nodding rattlesnake-root	-	INV	G4	S1
<i>Ranunculus aquatilis</i> var. <i>diffusus</i>	white water crowfoot	-	INV	G5T5	S2S3
<i>Ranunculus flabellaris</i>	yellow water crowfoot	-	INV	G5	S3
<i>Rhynchospora colorata</i>	white top sedge	-	SE	G5	S1
<i>Sabatia campanulata</i>	slender marsh-pink	-	SE	G5	S1
<i>Saxifraga virginensis</i>	early saxifrage	-	INV	G5	S3
<i>Schoenoplectus californicus</i>	California bulrush	-	INV	G5	S1S2
<i>Spiraea tomentosa</i>	hardhack	-	INV	G5	S2
<i>Stenanthium gramineum</i>	featherbells	-	INV	G4G5	S3
<i>Streptanthus maculatus</i> ssp. <i>obtusifolius</i>	Arkansas twistflower	-	INV	G3T3	S3
<i>Thalictrum arkansanum</i>	Arkansas meadow rue	-	ST	G2Q	S2
<i>Tradescantia longipes</i>	dwarf spiderwort	-	INV	G4	S2
<i>Tradescantia paludosa</i>	confederate spiderwort	-	INV	G4?Q	S1S2
<i>Trifolium stoloniferum</i>	running buffalo clover	LE	INV	G3	SH
<i>Trillium pusillum</i> var. <i>ozarkanum</i>	Ozark least trillium	-	INV	G3T3	S3
Special Elements-Natural Communities					
Lower Mississippi River Bottomland Depression		-	INV	GNR	SNR
Ozark-Ouachita Dry Oak Woodland		-	INV	GNR	SNR
West Gulf Coastal Plain Nepheline Syenite Glade		-	INV	GNR	SNR
Special Elements-Other					
Colonial nesting site, swallows & swifts		-	INV	GNR	SNR
Colonial nesting site, water birds		-	INV	GNR	SNR
Geological feature		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Randolph County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Bactrurus pseudomucronatus</i>	false sword-tailed cave	-	INV	G2G3	S1
<i>Caecidotea brevicauda</i>	an isopod	-	INV	GNR	S1
<i>Cyclonaias tuberculata</i>	purple wartyback	-	INV	G5	S3?
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Epioblasma florentina curtisi</i>	Curtis pearlymussel	LE	INV	G1T1	S1
<i>Epioblasma triquetra</i>	snuffbox	-	INV	G3	S1
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Lampsilis siliquoidea</i>	fatmucket	-	INV	G5	S3
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Obovaria olivaria</i>	hickorynut	-	INV	G4	S3
<i>Ophiogomphus westfalli</i>	Ozark snaketail dragonfly	-	INV	G3	S1S2
<i>Orconectes eupunctus</i>	coldwater crayfish	-	INV	G2	S1
<i>Orconectes marchandi</i>	Mammoth Spring crayfish	-	INV	G2	S2
<i>Pleurobema cordatum</i>	Ohio pigtoe	-	INV	G4	S1
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Simpsonaias ambigua</i>	salamander mussel	-	INV	G3	S1
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Venustaconcha pleasii</i>	bleedingtooth mussel	-	INV	G3G4	S3
<i>Villosa iris</i>	rainbow	-	INV	G5Q	S2S3
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Ambystoma tigrinum tigrinum</i>	eastern tiger salamander	-	INV	G5T5	S3
<i>Ammocrypta clara</i>	western sand darter	-	INV	G3	S2?
<i>Chrysemys picta dorsalis</i>	southern painted turtle	-	INV	G5	S3
<i>Cistothorus platensis</i>	Sedge Wren	-	INV	G5	S1B,S4N
<i>Cryptobranhus alleganiensis bishopi</i>	Ozark Hellbender	C	INV	G3G4T2Q	S2
<i>Cyprinella spiloptera</i>	spotfin shiner	-	INV	G5	S1
<i>Erimystax harrisi</i>	Ozark chub	-	INV	G3G4Q	S3S4
<i>Eurycea spelaea</i>	grotto salamander	-	INV	G4	S3
<i>Hiodon alosoides</i>	goldeye	-	INV	G5	S2?
<i>Lampetra aepyptera</i>	least brook lamprey	-	INV	G5	S2?
<i>Lampetra appendix</i>	American brook lamprey	-	INV	G4	S2?
<i>Moxostoma anisurum</i>	silver redhorse	-	INV	G5	S1?
<i>Moxostoma pisolabrum</i>	pealip redhorse	-	INV	G5	S2?
<i>Notropis atrocaudalis</i>	blackspot shiner	-	INV	G4	S3
<i>Notropis ozarcanus</i>	Ozark shiner	-	INV	G3	S2
<i>Notropis sabinae</i>	sabine shiner	-	INV	G4	S2?
<i>Ophisaurus attenuatus attenuatus</i>	western slender glass lizard	-	INV	G5T5	S3

Randolph County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Percina nasuta</i>	longnose darter	-	INV	G3	S2
<i>Percina uranidea</i>	stargazing darter	-	INV	G3	S3
<i>Typhlichthys subterraneus</i>	southern cavefish	-	INV	G3G4	S1
Plants-Vascular					
<i>Carex suberecta</i>	a caric sedge	-	INV	G4	S2
<i>Leavenworthia uniflora</i>	glade cress	-	INV	G4	S3
<i>Leitneria floridana</i>	corkwood	-	INV	G3	S3
<i>Orbexilum onobrychis</i>	french-grass	-	INV	G5	S1
<i>Phacelia gilioides</i>	hairy scorpionweed	-	INV	G5	S2S3
<i>Plantago cordata</i>	heartleaf plantain	-	ST	G4	S2
<i>Pycnanthemum virginianum</i>	Virginia mountain mint	-	INV	G5	S1S2
<i>Sium suave</i>	water parsnip	-	INV	G5	S1S3

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
St. Francis County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Lampsilis siliquoidea</i>	fatmucket	-	INV	G5	S3
<i>Leptodea leptodon</i>	scaleshell	LE	INV	G1G2	S1
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Lucanus elephus</i>	giant stag beetle	-	INV	G3G5	S2
<i>Pleurobema cordatum</i>	Ohio pigtoe	-	INV	G4	S1
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Potamilus alatus</i>	pink heelsplitter	-	INV	G5	S1
<i>Potamilus capax</i>	fat pocketbook	LE	INV	G1G2	S1
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
Animals-Vertebrates					
<i>Cemophora coccinea copei</i>	northern scarlet snake	-	INV	G5T5	S3
<i>Desmognathus conanti</i>	spotted dusky salamander	-	INV	G5	S1
<i>Etheostoma fusiforme</i>	swamp darter	-	INV	G5	S2?
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Notropis maculatus</i>	taillight shiner	-	INV	G5	S3
<i>Scaphirhynchus albus</i>	pallid sturgeon	LE	INV	G2	S1
Plants-Vascular					
<i>Carex normalis</i>	a caric sedge	-	INV	G5	S1
<i>Carex opaca</i>	a caric sedge	-	SE	G5T4	S2S3
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Juglans cinerea</i>	butternut	-	INV	G4	S3
<i>Obolaria virginica</i>	Virginia pennywort	-	INV	G5	S2
<i>Oenothera pilosella ssp. sessilis</i>	prairie evening primrose	-	ST	G5T2	S2
<i>Platanthera flava var. flava</i>	southern tuberclad-orchid	-	ST	G4?T4?Q	S2S3
<i>Schisandra glabra</i>	climbing magnolia	-	INV	G3	S2S3
<i>Sida elliotii</i>	a sida	-	INV	G4G5	S2S3
<i>Spiranthes odorata</i>	fragrant ladies'-tresses	-	INV	G5	S1
Special Elements-Natural Communities					
Lower Mississippi Alluvial Plain Grand Prairie		-	INV	GNR	SNR
Lower Mississippi River Flatwoods		-	INV	GNR	SNR
Southern Crowley's Ridge Mesic Loess Slope Forest		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Saline County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Lampsilis ornata</i>	southern pocketbook	-	INV	G5	S1
<i>Lampsilis powellii</i>	Arkansas fatmucket	LT	INV	G2	S2
<i>Lampsilis satura</i>	sandbank pocketbook	-	INV	G2	S2
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Lirceus bicuspidatus</i>	an isopod	-	INV	G3Q	S2
<i>Obovaria jacksoniana</i>	southern hickorynut	-	INV	G2	S2
<i>Ophiogomphus westfalli</i>	Ozark snaketail dragonfly	-	INV	G3	S1S2
<i>Pleurobema cordatum</i>	Ohio pigtoe	-	INV	G4	S1
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Speyeria diana</i>	Diana	-	INV	G3G4	S2S3
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Uniomerus declivis</i>	tapered pondhorn	-	INV	G5Q	S2
<i>Uniomerus tetralasmus</i>	pondhorn	-	INV	G5	S2
<i>Venustaconcha pleasii</i>	bleedingtooth mussel	-	INV	G3G4	S3
<i>Villosa arkansasensis</i>	Ouachita creekshell	-	INV	G2	S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Erimyzon sucetta</i>	lake chubsucker	-	INV	G5	S2?
<i>Etheostoma fusiforme</i>	swamp darter	-	INV	G5	S2?
<i>Hemidactylium scutatum</i>	four-toed salamander	-	INV	G5	S3
<i>Hyla avivoca</i>	bird-voiced treefrog	-	INV	G5	S3
<i>Lasiurus seminolus</i>	Seminole bat	-	INV	G5	S3
<i>Notropis ortenburgeri</i>	Kiamichi shiner	-	INV	G3	S2
<i>Notropis perpallidus</i>	peppered shiner	-	INV	G3	S2
<i>Noturus lachneri</i>	Ouachita madtom	-	INV	G2	S2
<i>Pantherophis emoryi</i>	Great Plains rat snake	-	INV	G5	S3
<i>Picoides borealis</i>	Red-cockaded Woodpecker	LE	INV	G3	S2
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
<i>Regina grahamii</i>	Graham's crayfish snake	-	INV	G5	S2
<i>Regina rigida sinicola</i>	gulf crayfish snake	-	INV	G5T5	S3
<i>Scaphiopus holbrookii</i>	eastern spadefoot	-	INV	G5	S2
<i>Scaphiopus hurterii</i>	Hurter's spadefoot	-	INV	G5	S2
Plants-Vascular					
<i>Amorpha ouachitensis</i>	Ouachita indigo bush	-	INV	G3Q	S3
<i>Amsonia hubrichtii</i>	Ouachita bluestar	-	INV	G3	S3
<i>Anthaenantia texana</i>	Kral's silkscale	-	INV	G3G4	S3
<i>Calopogon tuberosus var. tuberosus</i>	tuberous grass-pink	-	INV	G5T5	S1
<i>Camassia angusta</i>	wild hyacinth	-	INV	G5?Q	S2S3

Saline County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Cardamine douglassii</i>	purple cress	-	INV	G5	S1
<i>Carex alata</i>	a caric sedge	-	INV	G5	S1
<i>Carex atlantica ssp. atlantica</i>	a caric sedge	-	INV	G5T4	S2
<i>Carex bullata</i>	a caric sedge	-	INV	G5	S1
<i>Carex conjuncta</i>	a caric sedge	-	INV	G4G5	S1
<i>Carex davisii</i>	Davis' caric sedge	-	INV	G4	S3
<i>Carex decomposita</i>	epiphytic caric sedge	-	INV	G3	S2
<i>Carex fissa var. fissa</i>	a caric sedge	-	INV	G4?T3T4	S1
<i>Carex gigantea</i>	giant caric sedge	-	INV	G4	S1S2
<i>Carex laevivaginata</i>	a caric sedge	-	INV	G5	S2
<i>Carex lupuliformis</i>	hop sedge	-	INV	G4	S1S2
<i>Carex opaca</i>	a caric sedge	-	SE	G5T4	S2S3
<i>Carex stricta</i>	tussock sedge	-	INV	G5	S3
<i>Carex willdenowii</i>	Willdenow's caric sedge	-	INV	G5	S1
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Chamaesyce missurica</i>	Missouri spurge	-	INV	G5	S2
<i>Chelone glabra</i>	white turtlehead	-	INV	G5	S1
<i>Cyperus haspan</i>	soft flatsedge	-	INV	G5	S2
<i>Cyripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Didiplis diandra</i>	water purslane	-	INV	G5	S1S3
<i>Diphasiastrum digitatum</i>	southern running-pine	-	INV	G5	S1S2
<i>Draba aprica</i>	open-ground whitlow-grass	-	ST	G3	S2
<i>Dulichium arundinaceum var. arundinaceum</i>	threeway sedge	-	INV	G5TNR	S2S3
<i>Eleocharis equisetoides</i>	horsetail spike rush	-	INV	G4	SH
<i>Eleocharis flavescens</i>	pale spike rush	-	INV	G5	S1S2
<i>Eleocharis wolfii</i>	Wolf's spike rush	-	INV	G3G4	S3
<i>Eriocaulon koernickianum</i>	small-headed pipewort	-	SE	G2	S2
<i>Festuca versuta</i>	Texas fescue	-	INV	G3	S1
<i>Fuirena bushii</i>	Bush's umbrella-grass	-	INV	G5	S3
<i>Gentiana puberulenta</i>	downy gentian	-	INV	G4G5	S2
<i>Gratiola brevifolia</i>	sticky hedge-hyssop	-	INV	G4	S3
<i>Gymnopogon brevifolius</i>	shortleaf skeletongrass	-	INV	G5	S2
<i>Hydrophyllum brownei</i>	Browne's waterleaf	-	INV	G2	S2
<i>Hypericum adpressum</i>	Creeping St. John's-wort	-	INV	G3	S1
<i>Ilex verticillata</i>	winterberry holly	-	ST	G5	S2
<i>Iris verna</i>	dwarf iris	-	INV	G5	S2
<i>Juncus arcticus var. balticus</i>	Baltic rush	-	INV	G5	S1S2
<i>Juncus canadensis</i>	Canada rush	-	INV	G5	S1
<i>Liatris compacta</i>	Ouachita blazing star	-	INV	G5T3	S3
<i>Lycopodiella prostrata</i>	prostrate bog club-moss	-	INV	G5	S1
<i>Melanthium woodii</i>	false hellebore	-	INV	G5	S3
<i>Muhlenbergia glabrifloris</i>	inland muhly	-	INV	G4?	S1
<i>Nemastylis nuttallii</i>	Nuttall's pleat-leaf	-	INV	G4	S2
<i>Paspalum bifidum</i>	pitchfork paspalum	-	INV	G5	SH
<i>Philadelphus hirsutus</i>	mock orange	-	INV	G5	S2S3
<i>Photinia melanocarpa</i>	black chokeberry	-	INV	G5	S1
<i>Platanthera cristata</i>	yellow crested-orchid	-	INV	G5	S1S2
<i>Platanthera peramoena</i>	purple fringeless-orchid	-	ST	G5	S2
<i>Platanthera x channellii</i>	Channell's fringed-orchid	-	INV	GNA	S1
<i>Podostemum ceratophyllum</i>	riverweed	-	INV	G5	S3
<i>Pogonia ophioglossoides</i>	rose pogonia	-	ST	G5	S2
<i>Potamogeton pulcher</i>	spotted pondweed	-	INV	G5	S3

Saline County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Prenanthes aspera</i>	rough rattlesnake-root	-	INV	G4?	S1S2
<i>Prenanthes barbata</i>	barbed rattlesnake root	-	INV	G3	S2
<i>Prenanthes crepidinea</i>	nodding rattlesnake-root	-	INV	G4	S1
<i>Ptilimnium costatum</i>	mock bishop weed	-	INV	G4	S1
<i>Rhynchospora gracilentia</i>	slender beakrush	-	INV	G5	S2
<i>Rhynchospora rariflora</i>	fewflower beakrush	-	ST	G5	S1S2
<i>Rhynchospora scirpoides</i>	long-beaked beakrush	-	INV	G4	S1
<i>Sabatia arkansana</i>	Pelton's rose gentian	-	INV	G1	S1
<i>Sabatia campanulata</i>	slender marsh-pink	-	SE	G5	S1
<i>Sanicula smallii</i>	black snakeroot	-	INV	G5	S3
<i>Scirpus polyphyllus</i>	leafy bulrush	-	INV	G5	S2
<i>Scleria muehlenbergii</i>	Muhlenberg's nutsedge	-	INV	G5	S1S2
<i>Scleria verticillata</i>	whorled nutsedge	-	ST	G5	S1
<i>Scutellaria cardiophylla</i>	heartleaf skullcap	-	INV	G4?	S1
<i>Spiraea tomentosa</i>	hardhack	-	INV	G5	S2
<i>Spiranthes lacera</i> var. <i>lacera</i>	northern slender ladies'-tresses	-	INV	G5T5	S1
<i>Stachys iltisii</i>	hedgenettle	-	INV	GNR	S3
<i>Stenanthium gramineum</i>	featherbells	-	INV	G4G5	S3
<i>Streptanthus maculatus</i> ssp. <i>obtusifolius</i>	Arkansas twistflower	-	INV	G3T3	S3
<i>Thalictrum arkansanum</i>	Arkansas meadow rue	-	ST	G2Q	S2
<i>Tradescantia paludosa</i>	confederate spiderwort	-	INV	G4?Q	S1S2
<i>Triadenum virginicum</i>	Virginia marsh St. Johnswort	-	INV	G5	S1
<i>Uvularia perfoliata</i>	perfoliate bellwort	-	INV	G5	S3
<i>Valerianella nuttallii</i>	Nuttall's cornsalad	-	INV	G2?	S2
<i>Valerianella palmeri</i>	Palmer's cornsalad	-	INV	G3	S3
<i>Xyris ambigua</i>	a yellow-eyed grass	-	INV	G5	S2
Special Elements-Natural Communities					
Ozark-Ouachita Shortleaf Pine-Oak Forest		-	INV	GNR	SNR
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR
Geological feature		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
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Scott County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Caecidotea montana</i>	an isopod	-	INV	GNR	S1
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Lampsilis siliquoidea</i>	fatmucket	-	INV	G5	S3
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Lirceus garmani</i>	an isopod	-	INV	GNR	S1
<i>Nicrophorus americanus</i>	American burying beetle	LE	INV	G2G3	S1
<i>Obovaria jacksoniana</i>	southern hickorynut	-	INV	G2	S2
<i>Procambarus tenuis</i>	a crayfish	-	INV	G3	S2
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Rimulincola divalis</i>	a beetle	-	INV	G1	S1
<i>Speyeria diana</i>	Diana	-	INV	G3G4	S2S3
<i>Stenotrema unciferum</i>	Ouachita slitmouth	-	INV	G2	SNR
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Villosa arkansasensis</i>	Ouachita creekshell	-	INV	G2	S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
<i>Zealeuctra wachita</i>	Ouachita needlefly	-	INV	G2	S1
Animals-Vertebrates					
<i>Ambystoma annulatum</i>	ringed salamander	-	INV	G4	S3
<i>Crotaphytus collaris</i>	eastern collared lizard	-	INV	G5	S3
<i>Desmognathus conanti</i>	spotted dusky salamander	-	INV	G5	S1
<i>Eumeces obsoletus</i>	Great Plains skink	-	INV	G5	S1
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Notropis ortenburgeri</i>	Kiamichi shiner	-	INV	G3	S2
<i>Pantherophis emoryi</i>	Great Plains rat snake	-	INV	G5	S3
<i>Phenacobius mirabilis</i>	suckermouth minnow	-	INV	G5	S1
<i>Picoides borealis</i>	Red-cockaded Woodpecker	LE	INV	G3	S2
<i>Plethodon fourchensis</i>	Fourche Mountain salamander	-	INV	G2Q	S2
<i>Plethodon ouachitae</i>	Rich Mountain salamander	-	INV	G2G3	S2
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
Plants-Vascular					
<i>Amorpha ouachitensis</i>	Ouachita indigo bush	-	INV	G3Q	S3
<i>Amsonia hubrichtii</i>	Ouachita bluestar	-	INV	G3	S3
<i>Calamovilfa arcuata</i>	Cumberland sandreed	-	INV	G2	S1
<i>Carex pensylvanica</i>	Pennsylvania caric sedge	-	INV	G5	S3
<i>Carex stricta</i>	tussock sedge	-	INV	G5	S3
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Dulichium arundinaceum var. arundinaceum</i>	threeway sedge	-	INV	G5TNR	S2S3
<i>Gratiola brevifolia</i>	sticky hedge-hyssop	-	INV	G4	S3
<i>Hedyotis ouachitana</i>	Ouachita bluets	-	INV	G3	S3
<i>Iva angustifolia</i>	slender marsh elder	-	INV	G5?	S1
<i>Liatris compacta</i>	Ouachita blazing star	-	INV	G5T3	S3
<i>Melanthium woodii</i>	false hellebore	-	INV	G5	S3
<i>Podostemum ceratophyllum</i>	riverweed	-	INV	G5	S3
<i>Potamogeton pulcher</i>	spotted pondweed	-	INV	G5	S3

Scott County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Ptilimnium nodosum</i>	harperella	LE	INV	G2	S2
<i>Sanicula smallii</i>	black snakeroot	-	INV	G5	S3
<i>Stachys iltisii</i>	hedgenettle	-	INV	GNR	S3
<i>Vernonia lettermannii</i>	Letterman's ironweed	-	INV	G3	S3
<i>Xyris difformis</i> var. <i>difformis</i>	a yellow-eyed grass	-	INV	G5T5	S2
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
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Searcy County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Arrhopalites clarus</i>	a springtail	-	INV	G4	S1S2
<i>Caecidotea dimorpha</i>	an isopod	-	INV	G2G3	S2
<i>Cambarus causeyi</i>	a crayfish	-	INV	G2	S1
<i>Cyclonaias tuberculata</i>	purple wartyback	-	INV	G5	S3?
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Daedalochila peregrina</i>	white liptooth	-	INV	G2	SNR
<i>Heterosternuta phoebeae</i>	a predaceous diving beetle	-	INV	GNR	S2
<i>Heterosternuta sulphuria</i>	Sulphur Springs diving beetle	-	INV	G1?	S1?
<i>Lampsilis siliquoidea</i>	fatmucket	-	INV	G5	S3
<i>Lampsilis streckeri</i>	speckled pocketbook	LE	INV	G1Q	S1
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Lirceus bicuspidatus</i>	an isopod	-	INV	G3Q	S2
<i>Patera clenchi</i>	Calico Rock oval	-	INV	G1	SNR
<i>Ptychobranthus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Venustaconcha pleasii</i>	bleedingtooth mussel	-	INV	G3G4	S3
<i>Villosa arkansasensis</i>	Ouachita creekshell	-	INV	G2	S2
<i>Villosa iris</i>	rainbow	-	INV	G5Q	S2S3
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Ambystoma annulatum</i>	ringed salamander	-	INV	G4	S3
<i>Corynorhinus townsendii ingens</i>	Ozark big-eared bat	LE	INV	G4T1	S1
<i>Erimystax harrisi</i>	Ozark chub	-	INV	G3G4Q	S3S4
<i>Etheostoma moorei</i>	yellowcheek darter	C	INV	G1	S1
<i>Eurycea spelaea</i>	grotto salamander	-	INV	G4	S3
<i>Eurycea tynerensis</i>	Oklahoma salamander	-	INV	G3	S3
<i>Lampetra appendix</i>	American brook lamprey	-	INV	G4	S2?
<i>Moxostoma pisolabrum</i>	pealip redhorse	-	INV	G5	S2?
<i>Myotis grisescens</i>	gray myotis	LE	INV	G3	S2S3
<i>Myotis leibii</i>	eastern small-footed bat	-	INV	G3	S1
<i>Myotis sodalis</i>	Indiana bat	LE	INV	G2	S1
<i>Notropis ozarcanus</i>	Ozark shiner	-	INV	G3	S2
<i>Percina nasuta</i>	longnose darter	-	INV	G3	S2
<i>Plethodon angusticlavius</i>	Ozark zigzag salamander	-	INV	G4	S3
<i>Rana sylvatica</i>	wood frog	-	INV	G5	S3
Plants-Vascular					
<i>Arabis shortii</i> var. <i>shortii</i>	Short's rockcress	-	INV	G5T5	S1
<i>Asplenium pinnatifidum</i>	lobed spleenwort	-	INV	G4	S3
<i>Brickellia grandiflora</i>	tassel flower	-	INV	G5	S2
<i>Carex radiata</i>	a caric sedge	-	INV	G4	S1
<i>Carex sparganioides</i>	a caric sedge	-	INV	G5	S3

Searcy County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Castanea pumila</i> var. <i>ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Caulophyllum thalictroides</i>	blue cohosh	-	INV	G4G5	S2
<i>Delphinium newtonianum</i>	Moore's larkspur	-	INV	G3	S3
<i>Delphinium treleasei</i>	Trelease's larkspur	-	INV	G3	S3
<i>Desmodium illinoense</i>	Illinois tick trefoil	-	INV	G5	S2
<i>Fothergilla major</i>	witch alder	-	INV	G3	S1
<i>Heuchera villosa</i> var. <i>arkansana</i>	Arkansas alumroot	-	INV	G5T3Q	S3
<i>Juglans cinerea</i>	butternut	-	INV	G4	S3
<i>Mimulus floribundus</i>	yellow monkey flower	-	INV	G5	S2S3
<i>Neviusia alabamensis</i>	Alabama snow wreath	-	ST	G2	S1S2
<i>Penstemon cobaea</i>	showy beard-tongue	-	INV	G4	S3
<i>Philadelphus hirsutus</i>	mock orange	-	INV	G5	S2S3
<i>Phlox amplifolia</i>	largeleaf phlox	-	INV	G3G5	S1S2
<i>Phlox bifida</i>	sand phlox	-	INV	G5?	S3
<i>Ribes cynosbati</i>	prickly gooseberry	-	INV	G5	S2S3
<i>Silene regia</i>	royal catchfly	-	ST	G3	S2
<i>Stylophorum diphyllum</i>	celandine poppy	-	INV	G5	S3
<i>Tradescantia ozarkana</i>	Ozark spiderwort	-	INV	G3	S3
<i>Valerianella ozarkana</i>	Ozark cornsalad	-	INV	G3	S3

Special Elements-Natural Communities

Ozark-Ouachita Dry-Mesic Oak Forest	-	INV	GNR	SNR
Ozark-Ouachita Mesic Hardwood Forest	-	INV	GNR	SNR

Special Elements-Other

Colonial nesting site, water birds	-	INV	GNR	SNR
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Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Sebastian County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Cicindela hirticollis</i>	beach-dune tiger beetle	-	INV	G5	S2S3
<i>Lucanus elephus</i>	giant stag beetle	-	INV	G3G5	S2
<i>Nicrophorus americanus</i>	American burying beetle	LE	INV	G2G3	S1
Animals-Vertebrates					
<i>Ambystoma talpoideum</i>	mole salamander	-	INV	G5	S3
<i>Cemophora coccinea copei</i>	northern scarlet snake	-	INV	G5T5	S3
<i>Crotaphytus collaris</i>	eastern collared lizard	-	INV	G5	S3
<i>Eumeces obtusirostris</i>	southern prairie skink	-	INV	G5	S2
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hiodon alosoides</i>	goldeye	-	INV	G5	S2?
<i>Hybognathus placitus</i>	plains minnow	-	INV	G4	SX
<i>Limnothlypis swainsonii</i>	Swainson's Warbler	-	INV	G4	S3B
<i>Ophisaurus attenuatus attenuatus</i>	western slender glass lizard	-	INV	G5T5	S3
<i>Pantherophis emoryi</i>	Great Plains rat snake	-	INV	G5	S3
<i>Percina phoxocephala</i>	slenderhead darter	-	INV	G5	S2
<i>Phenacobius mirabilis</i>	suckermouth minnow	-	INV	G5	S1
<i>Polyodon spathula</i>	paddlefish	-	INV	G4	S2?
<i>Pseudacris streckeri</i>	Strecker's chorus frog	-	INV	G5	S2
<i>Rana areolata circulosa</i>	northern crawfish frog	-	INV	G4T4	S2
<i>Rana sylvatica</i>	wood frog	-	INV	G5	S3
<i>Regina rigida sinicola</i>	gulf crayfish snake	-	INV	G5T5	S3
<i>Reithrodontomys humulis</i>	eastern harvest mouse	-	INV	G5	S2
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B
<i>Terrapene ornata ornata</i>	ornate box turtle	-	INV	G5T5	S2
<i>Thryomanes bewickii</i>	Bewick's Wren	-	INV	G5	S2B,S3N
<i>Tyrannus verticalis</i>	Western Kingbird	-	INV	G5	S1B,S1N
Plants-Vascular					
<i>Androsace occidentalis</i>	rock jasmine	-	INV	G5	S1
<i>Calopogon oklahomensis</i>	Oklahoma grass-pink	-	INV	G4?	S2
<i>Camassia angusta</i>	wild hyacinth	-	INV	G5?Q	S2S3
<i>Carex gravida</i>	a caric sedge	-	INV	G5	S2S3
<i>Carex opaca</i>	a caric sedge	-	SE	G5T4	S2S3
<i>Croton lindheimerianus var.</i>	Lindheimer's croton	-	INV	G5TNR	SH
<i>Dalea lanata var. lanata</i>	wooly dalea	-	INV	G5TNR	S2S3
<i>Equisetum laevigatum</i>	smooth scouring rush	-	INV	G5	S1
<i>Festuca versuta</i>	Texas fescue	-	INV	G3	S1
<i>Iva angustifolia</i>	slender marsh elder	-	INV	G5?	S1
<i>Liatris compacta</i>	Ouachita blazing star	-	INV	G5T3	S3
<i>Lithospermum incisum</i>	fringed puccoon	-	INV	G5	S2S3
<i>Minuartia drummondii</i>	a sandwort	-	INV	G5	S2S3
<i>Nemastylis nuttallii</i>	Nuttall's pleat-leaf	-	INV	G4	S2
<i>Quercus acerifolia</i>	maple-leaved oak	-	ST	G1	S1

Sebastian County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Rudbeckia maxima</i>	giant coneflower	-	INV	G4?	S3
<i>Valerianella nuttallii</i>	Nuttall's cornsalad	-	INV	G2?	S2
<i>Zephyranthes chlorosolen</i>	rain lily	-	INV	G5	S1S2
Special Elements-Natural Communities					
Arkansas Valley Prairie and Woodland		-	INV	GNR	SNR
Ozark-Ouachita Dry Oak Woodland		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Sevier County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Arkansia wheeleri</i>	Ouachita rock pocketbook	LE	INV	G1	S1
<i>Fallicambarus strawni</i>	a crayfish	-	INV	G1G2	S1
<i>Gomphus ozarkensis</i>	Ozark Clubtail Dragonfly	-	INV	G4	S1
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Lampsilis satura</i>	sandbank pocketbook	-	INV	G2	S2
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Leptodea leptodon</i>	scaleshell	LE	INV	G1G2	S1
<i>Lucanus elephus</i>	giant stag beetle	-	INV	G3G5	S2
<i>Obovaria jacksoniana</i>	southern hickorynut	-	INV	G2	S2
<i>Obovaria olivaria</i>	hickorynut	-	INV	G4	S3
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Procambarus parasimulans</i>	a crayfish	-	INV	G4	S2
<i>Ptychobranchus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula apiculata</i>	southern mapleleaf	-	INV	G5	S2
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Villosa arkansasensis</i>	Ouachita creekshell	-	INV	G2	S2
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Ammocrypta clara</i>	western sand darter	-	INV	G3	S2?
<i>Etheostoma fusiforme</i>	swamp darter	-	INV	G5	S2?
<i>Etheostoma parvipinne</i>	goldstripe darter	-	INV	G4G5	S2
<i>Eurycea quadridigitata</i>	dwarf salamander	-	INV	G5	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hyla avivoca</i>	bird-voiced treefrog	-	INV	G5	S3
<i>Limnothlypis swainsonii</i>	Swainson's Warbler	-	INV	G4	S3B
<i>Lythrurus snelsoni</i>	Ouachita shiner	-	INV	G3	SNR
<i>Nerodia cyclopiion</i>	Mississippi green water snake	-	INV	G5	S3
<i>Notropis atrocaudalis</i>	blackspot shiner	-	INV	G4	S3
<i>Notropis ortenburgeri</i>	Kiamichi shiner	-	INV	G3	S2
<i>Percina pantherina</i>	leopard darter	LT	INV	G1	S1
<i>Percina phoxocephala</i>	slenderhead darter	-	INV	G5	S2
<i>Phrynosoma cornutum</i>	Texas horned lizard	-	INV	G4G5	S2
<i>Plethodon sequoyah</i>	Sequoyah slimy salamander	-	INV	G2Q	S1
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
<i>Pteronotropis hubbsi</i>	bluehead shiner	-	INV	G3	S3
Plants-Vascular					
<i>Astragalus crassicaarpus var. crassicaarpus</i>	a ground plum	-	INV	G5T5	S2
<i>Carex latebracteata</i>	Waterfall's sedge	-	ST	G3	S3
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Diaperia prolifera</i>	rabbit tobacco	-	INV	G5	S1S3
<i>Engelmannia peristenia</i>	Engelmann's daisy	-	INV	G5	S1
<i>Gratiola brevifolia</i>	sticky hedge-hyssop	-	INV	G4	S3
<i>Hydrophyllum brownei</i>	Browne's waterleaf	-	INV	G2	S2

Sevier County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Lindheimeria texana</i>	Texas yellow star	-	INV	G5	SH
<i>Lithospermum tuberosum</i>	a pucoon	-	INV	G4	S2
<i>Penstemon cobaea</i>	showy beard-tongue	-	INV	G4	S3
<i>Platanthera flava</i> var. <i>flava</i>	southern tuberclad-orchid	-	ST	G4?T4?Q	S2S3
<i>Quercus sinuata</i>	Durand's white oak	-	ST	G4G5	S2
<i>Ranunculus flabellaris</i>	yellow water crowfoot	-	INV	G5	S3
<i>Sanicula smallii</i>	black snakeroot	-	INV	G5	S3
<i>Spiranthes odorata</i>	fragrant ladies'-tresses	-	INV	G5	S1
<i>Streptanthus squamiformis</i>	a twistflower	-	ST	G2	S2
<i>Vernonia lettermannii</i>	Letterman's ironweed	-	INV	G3	S3

Special Elements-Natural Communities

Cypress swamp	-	INV	GNR	S3
Lowland meander scar lake	-	INV	GNR	SNR
West Gulf Coastal Plain Northern Calcareous Prairie	-	INV	GNR	SNR

Special Elements-Other

Colonial nesting site, water birds	-	INV	GNR	SNR
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Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Sharp County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Bactrurus speleopolis</i>	Cave City cave amphipod	-	INV	G1	S1
<i>Caecidotea brevicauda</i>	an isopod	-	INV	GNR	S1
<i>Cyclonaias tuberculata</i>	purple wartyback	-	INV	G5	S3?
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Epioblasma triquetra</i>	snuffbox	-	INV	G3	S1
<i>Epioblasma turgidula</i>	turgid blossom	LE	INV	GX	SX
<i>Gomphus ozarkensis</i>	Ozark Clubtail Dragonfly	-	INV	G4	S1
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Lampsilis siliquoidea</i>	fatmucket	-	INV	G5	S3
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Obovaria jacksoniana</i>	southern hickorynut	-	INV	G2	S2
<i>Obovaria olivaria</i>	hickorynut	-	INV	G4	S3
<i>Ophiogomphus westfalli</i>	Ozark snaketail dragonfly	-	INV	G3	S1S2
<i>Orconectes eupunctus</i>	coldwater crayfish	-	INV	G2	S1
<i>Orconectes marchandi</i>	Mammoth Spring crayfish	-	INV	G2	S2
<i>Pleurobema cordatum</i>	Ohio pigtoe	-	INV	G4	S1
<i>Ptychobranhus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Simpsonaias ambigua</i>	salamander mussel	-	INV	G3	S1
<i>Venustaconcha pleasii</i>	bleedingtooth mussel	-	INV	G3G4	S3
<i>Villosa iris</i>	rainbow	-	INV	G5Q	S2S3
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Ambystoma annulatum</i>	ringed salamander	-	INV	G4	S3
<i>Ambystoma tigrinum tigrinum</i>	eastern tiger salamander	-	INV	G5T5	S3
<i>Cemophora coccinea copei</i>	northern scarlet snake	-	INV	G5T5	S3
<i>Cycleptus elongatus</i>	blue sucker	-	INV	G3G4	S2
<i>Erimystax harrisi</i>	Ozark chub	-	INV	G3G4Q	S3S4
<i>Etheostoma fragi</i>	Strawberry River darter	-	INV	G4	S1
<i>Eurycea spelaea</i>	grotto salamander	-	INV	G4	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Lampetra aepyptera</i>	least brook lamprey	-	INV	G5	S2?
<i>Lampetra appendix</i>	American brook lamprey	-	INV	G4	S2?
<i>Myotis grisescens</i>	gray myotis	LE	INV	G3	S2S3
<i>Notropis ozarcanus</i>	Ozark shiner	-	INV	G3	S2
<i>Notropis sabiniae</i>	sabine shiner	-	INV	G4	S2?
<i>Ophisaurus attenuatus attenuatus</i>	western slender glass lizard	-	INV	G5T5	S3
<i>Pantherophis emoryi</i>	Great Plains rat snake	-	INV	G5	S3
<i>Percina phoxocephala</i>	slenderhead darter	-	INV	G5	S2

Sharp County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Plants-Vascular					
<i>Arnoglossum reniforme</i>	great Indian plantain	-	INV	G4	S2
<i>Carex aggregata</i>	a caric sedge	-	INV	G5	S1
<i>Carex conjuncta</i>	a caric sedge	-	INV	G4G5	S1
<i>Carex davisii</i>	Davis' caric sedge	-	INV	G4	S3
<i>Carex gravida</i>	a caric sedge	-	INV	G5	S2S3
<i>Carex interior</i>	a caric sedge	-	INV	G5	S1
<i>Carex leptalea var. harperi</i>	threadstem caric sedge	-	INV	G5T4T5	S2S3
<i>Carex normalis</i>	a caric sedge	-	INV	G5	S1
<i>Carex shortiana</i>	Short's caric sedge	-	INV	G5	S2
<i>Carex sparganioides</i>	a caric sedge	-	INV	G5	S3
<i>Carex suberecta</i>	a caric sedge	-	INV	G4	S2
<i>Carex timida</i>	a caric sedge	-	INV	G2G3	S2S3
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Diaperia prolifera</i>	rabbit tobacco	-	INV	G5	S1S3
<i>Erysimum capitatum var. capitatum</i>	western wallflower	-	INV	G5T5	S2
<i>Gentiana puberulenta</i>	downy gentian	-	INV	G4G5	S2
<i>Glyceria acutiflora</i>	floating mannagrass	-	INV	G5	S1
<i>Juncus subcaudatus</i>	a rush	-	INV	G5	S1
<i>Leavenworthia uniflora</i>	glade cress	-	INV	G4	S3
<i>Ludwigia microcarpa</i>	false loosestrife	-	INV	G5	S1
<i>Lysimachia hybrida</i>	lanceleaf loosestrife	-	INV	G5	S1
<i>Marshallia caespitosa var. signata</i>	Barbara's buttons	-	INV	G4T4	S1
<i>Mimulus ringens var. ringens</i>	monkey flower	-	INV	G5T5	S1S2
<i>Nemastylis geminiflora</i>	celestial lily	-	INV	G4	S3
<i>Pediomelum esculentum</i>	prairie turnip	-	INV	G5	S2
<i>Penstemon cobaea</i>	showy beard-tongue	-	INV	G4	S3
<i>Perideridia americana</i>	American squaw-root	-	INV	G4	S2
<i>Phlox bifida</i>	sand phlox	-	INV	G5?	S3
<i>Physaria filiformis</i>	Missouri bladderpod	LT	INV	G3	S1
<i>Plantago cordata</i>	heartleaf plantain	-	ST	G4	S2
<i>Prenanthes crepidinea</i>	nodding rattlesnake-root	-	INV	G4	S1
<i>Pycnanthemum virginianum</i>	Virginia mountain mint	-	INV	G5	S1S2
<i>Rhynchospora capillacea</i>	capillary beakrush	-	INV	G4	S2
<i>Scleria verticillata</i>	whorled nutsedge	-	ST	G5	S1
<i>Scutellaria bushii</i>	Bush's skullcap	-	ST	G3	S2
<i>Sida elliotii</i>	a sida	-	INV	G4G5	S2S3
<i>Silene regia</i>	royal catchfly	-	ST	G3	S2
<i>Solidago riddellii</i>	Riddell's goldenrod	-	ST	G5	S1
<i>Spiranthes lucida</i>	shining ladies'-tresses	-	INV	G5	S2
<i>Valerianella ozarkana</i>	Ozark cornsalad	-	INV	G3	S3
Special Elements-Natural Communities					
Central Interior Highlands Calcareous Glade and Barrens		-	INV	GNR	SNR
Ozark-Ouachita Fen		-	INV	GNR	SNR
Spring-Ozark Mountains		-	INV	GNR	SNR
Upland Stream-Ozark Mountains		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Stone County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Apochthonius titanicus</i>	a cave obligate pseudoscorpion	-	INV	G1G2	S1
<i>Arrhopalites clarus</i>	a springtail	-	INV	G4	S1S2
<i>Caecidotea ancyla</i>	an isopod	-	INV	G3G4	S2
<i>Caecidotea dimorpha</i>	an isopod	-	INV	G2G3	S2
<i>Caecidotea stiladactyla</i>	an isopod	-	INV	G3G4	S3
<i>Cambarus causeyi</i>	a crayfish	-	INV	G2	S1
<i>Cambarus zophonastes</i>	a crayfish	LE	INV	G1	S1
<i>Cicindela obsoleta</i>	scrubland tiger beetle	-	INV	G5	S1S2
<i>Cyclonaias tuberculata</i>	purple wartyback	-	INV	G5	S3?
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Daedalochila peregrina</i>	white liptooth	-	INV	G2	SNR
<i>Gastrocopta rogersensis</i>	a land snail	-	INV	G3G4	S2
<i>Lampsilis siliquoidea</i>	fatmucket	-	INV	G5	S3
<i>Lampsilis streckeri</i>	speckled pocketbook	LE	INV	G1Q	S1
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Ligidium elrodii</i>	an isopod	-	INV	G4G5	S2
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Lirceus bicuspidatus</i>	an isopod	-	INV	G3Q	S2
<i>Lirceus ouachitaensis</i>	an isopod	-	INV	GNR	S1
<i>Orconectes neglectus chaenodactylus</i>	ringed crayfish	-	INV	G5T3	S2
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Ptychobranchus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Rimulincola divalis</i>	a beetle	-	INV	G1	S1
<i>Stygobromus ozarkensis</i>	Ozark cave amphipod	-	INV	G4	S1
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Venustaconcha pleasii</i>	bleedingtooth mussel	-	INV	G3G4	S3
<i>Villosa iris</i>	rainbow	-	INV	G5Q	S2S3
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Ambystoma annulatum</i>	ringed salamander	-	INV	G4	S3
<i>Crotaphytus collaris</i>	eastern collared lizard	-	INV	G5	S3
<i>Erimystax harrisi</i>	Ozark chub	-	INV	G3G4Q	S3S4
<i>Etheostoma moorei</i>	yellowcheek darter	C	INV	G1	S1
<i>Eurycea spelaea</i>	grotto salamander	-	INV	G4	S3
<i>Eurycea tynerensis</i>	Oklahoma salamander	-	INV	G3	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Lampetra aepyptera</i>	least brook lamprey	-	INV	G5	S2?
<i>Lampetra appendix</i>	American brook lamprey	-	INV	G4	S2?
<i>Limnothlypis swainsonii</i>	Swainson's Warbler	-	INV	G4	S3B
<i>Myotis grisescens</i>	gray myotis	LE	INV	G3	S2S3
<i>Myotis sodalis</i>	Indiana bat	LE	INV	G2	S1
<i>Notropis ozarcanus</i>	Ozark shiner	-	INV	G3	S2

Stone County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Percina nasuta</i>	longnose darter	-	INV	G3	S2
<i>Percina phoxocephala</i>	slenderhead darter	-	INV	G5	S2
<i>Plethodon angusticlavius</i>	Ozark zigzag salamander	-	INV	G4	S3
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
<i>Rana sylvatica</i>	wood frog	-	INV	G5	S3
<i>Scaphiopus hurterii</i>	Hurter's spadefoot	-	INV	G5	S2
<i>Sorex longirostris</i>	southeastern shrew	-	INV	G5	S2
<i>Taxidea taxus</i>	American badger	-	INV	G5	S1S2
<i>Typhlichthys subterraneus</i>	southern cavefish	-	INV	G3G4	S1

Plants-Vascular

<i>Anemone quinquefolia</i> var.	wood anemone	-	INV	G5T4T5	S2
<i>Arabis shortii</i> var. <i>shortii</i>	Short's rockcress	-	INV	G5T5	S1
<i>Arnoglossum reniforme</i>	great Indian plantain	-	INV	G4	S2
<i>Brickellia grandiflora</i>	tassel flower	-	INV	G5	S2
<i>Bromus nottowanus</i>	satin brome	-	INV	G3G5	S2
<i>Carex careyana</i>	Carey's caric sedge	-	INV	G4G5	S3
<i>Carex hirtifolia</i>	a caric sedge	-	INV	G5	S3
<i>Carex laevivaginata</i>	a caric sedge	-	INV	G5	S2
<i>Carex leptalea</i> var. <i>harperi</i>	threadstem caric sedge	-	INV	G5T4T5	S2S3
<i>Carex sparganioides</i>	a caric sedge	-	INV	G5	S3
<i>Carex timida</i>	a caric sedge	-	INV	G2G3	S2S3
<i>Castanea pumila</i> var. <i>ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Caulophyllum thalictroides</i>	blue cohosh	-	INV	G4G5	S2
<i>Coreopsis grandiflora</i> var. <i>saxicola</i>	large-flowered tickseed	-	INV	G5T4?	S3
<i>Cypripedium reginae</i>	showy lady's-slipper	-	SE	G4	S1
<i>Delphinium treleasei</i>	Trelease's larkspur	-	INV	G3	S3
<i>Dennstaedtia punctilobula</i>	hay-scented cup fern	-	INV	G5	S2
<i>Draba aprica</i>	open-ground whitlow-grass	-	ST	G3	S2
<i>Dryopteris carthusiana</i>	spinulose wood fern	-	ST	G5	S1
<i>Echinacea paradoxa</i> var. <i>paradoxa</i>	Bush's yellow coneflower	-	ST	G2T2	S2
<i>Euonymus obovatus</i>	running strawberry bush	-	INV	G5	S3
<i>Heuchera villosa</i> var. <i>arkansana</i>	Arkansas alumroot	-	INV	G5T3Q	S3
<i>Hieracium scabrum</i>	rough hawkweed	-	INV	G5	S2
<i>Juglans cinerea</i>	butternut	-	INV	G4	S3
<i>Leavenworthia uniflora</i>	glade cress	-	INV	G4	S3
<i>Lysimachia hybrida</i>	lanceleaf loosestrife	-	INV	G5	S1
<i>Melanthium latifolium</i>	bunchflower	-	INV	G5	SH
<i>Mimulus floribundus</i>	yellow monkey flower	-	INV	G5	S2S3
<i>Mitella diphylla</i>	two-leaf bishop's cap	-	INV	G5	S2
<i>Nemastylis nuttallii</i>	Nuttall's pleat-leaf	-	INV	G4	S2
<i>Osmorhiza claytonii</i>	Clayton's sweet cicely	-	INV	G5	S1S3
<i>Osmunda claytoniana</i>	interrupted fern	-	ST	G5	S1
<i>Penstemon cobaea</i>	showy beard-tongue	-	INV	G4	S3
<i>Phlox bifida</i>	sand phlox	-	INV	G5?	S3
<i>Plantago cordata</i>	heartleaf plantain	-	ST	G4	S2
<i>Rhynchospora capillacea</i>	capillary beakrush	-	INV	G4	S2
<i>Silene ovata</i>	ovate-leaved catchfly	-	ST	G3	S3
<i>Silene regia</i>	royal catchfly	-	ST	G3	S2
<i>Spiranthes lucida</i>	shining ladies'-tresses	-	INV	G5	S2

Stone County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Stenanthium gramineum</i>	featherbells	-	INV	G4G5	S3
<i>Stylophorum diphyllum</i>	celandine poppy	-	INV	G5	S3
<i>Trichomanes petersii</i>	dwarf bristle fern	-	ST	G4G5	S2
<i>Trillium flexipes</i>	white flowered trillium	-	INV	G5	S1
<i>Valerianella ozarkana</i>	Ozark cornsalad	-	INV	G3	S3
<i>Waldsteinia fragarioides</i>	barren strawberry	-	INV	G5	S1
Special Elements-Natural Communities					
Central Interior Highlands Calcareous Glade and Barrens		-	INV	GNR	SNR
Central Interior Highlands Dry Acidic Glade and Barrens		-	INV	GNR	SNR
Ozark-Ouachita Dry-Mesic Oak Forest		-	INV	GNR	SNR
Ozark-Ouachita Fen		-	INV	GNR	SNR
Ozark-Ouachita Mesic Hardwood Forest		-	INV	GNR	SNR
Upland Stream-Ozark Mountains		-	INV	GNR	SNR
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR
Geological feature		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Union County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Cicindela formosa pigmentosignata</i>	big sand tiger beetle	-	INV	G5T5	S2S3
<i>Fallicambarus petilicarpus</i>	a crayfish	-	INV	G1	S1
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
Animals-Vertebrates					
<i>Bufo nebulifer</i>	coastal plain toad	-	INV	G5	S1
<i>Cemophora coccinea copei</i>	northern scarlet snake	-	INV	G5T5	S3
<i>Coluber constrictor anthicus</i>	buttermilk racer	-	INV	G5T4	S3
<i>Crystallaria asprella</i>	crystal darter	-	INV	G3	S2?
<i>Dendroica cerulea</i>	Cerulean Warbler	-	INV	G4	S4B
<i>Etheostoma fusiforme</i>	swamp darter	-	INV	G5	S2?
<i>Etheostoma parvipinne</i>	goldstripe darter	-	INV	G4G5	S2
<i>Eurycea quadridigitata</i>	dwarf salamander	-	INV	G5	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hyla avivoca</i>	bird-voiced treefrog	-	INV	G5	S3
<i>Micrurus tener tener</i>	Texas coral snake	-	INV	G5T5	S2
<i>Moxostoma pisolabrum</i>	pealip redhorse	-	INV	G5	S2?
<i>Myotis austroriparius</i>	southeastern myotis	-	INV	G3G4	S3
<i>Notropis maculatus</i>	taillight shiner	-	INV	G5	S3
<i>Picoides borealis</i>	Red-cockaded Woodpecker	LE	INV	G3	S2
<i>Polyodon spathula</i>	paddlefish	-	INV	G4	S2?
<i>Pteronotropis hubbsi</i>	bluehead shiner	-	INV	G3	S3
<i>Regina rigida sinicola</i>	gulf crayfish snake	-	INV	G5T5	S3
<i>Scaphiopus holbrookii</i>	eastern spadefoot	-	INV	G5	S2
<i>Scaphiopus hurterii</i>	Hurter's spadefoot	-	INV	G5	S2
Plants-Vascular					
<i>Alophia drummondii</i>	purple pleat-leaf	-	INV	G4	S2
<i>Aristida lanosa</i>	woolly threeawn	-	INV	G5	S2
<i>Asimina parviflora</i>	dwarf pawpaw	-	INV	G5	S2S3
<i>Astragalus soxmaniorum</i>	Soxman's milkvetch	-	INV	G3	S2
<i>Bolboschoenus robustus</i>	sturdy bulrush	-	INV	G5	S1
<i>Bulbostylis ciliatifolia</i> var. <i>coarctata</i>	hairsedge	-	INV	G5T3T5	S1S2
<i>Carex decomposita</i>	epiphytic caric sedge	-	INV	G3	S2
<i>Carex glaucescens</i>	a caric sedge	-	INV	G4	S1
<i>Carex laevivaginata</i>	a caric sedge	-	INV	G5	S2
<i>Carex leptalea</i> var. <i>harperi</i>	threadstem caric sedge	-	INV	G5T4T5	S2S3
<i>Cladium jamaicense</i>	sawgrass	-	INV	G5T5	SH
<i>Crataegus brachyacantha</i>	blueberry hawthorn	-	INV	G4	S2
<i>Cyperus haspan</i>	soft flatsedge	-	INV	G5	S2
<i>Decumaria barbara</i>	climbing hydrangea	-	INV	G5	S1
<i>Eleocharis equisetoides</i>	horsetail spike rush	-	INV	G4	SH
<i>Eleocharis flavescens</i>	pale spike rush	-	INV	G5	S1S2
<i>Eryngium integrifolium</i>	blue-flowered eryngo	-	INV	G5	S2
<i>Fuirena breviseta</i>	saltmarsh umbrella-grass	-	INV	G5	S1

Union County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Fuirena bushii</i>	Bush's umbrella-grass	-	INV	G5	S3
<i>Fuirena scirpoidea</i>	southern umbrella-grass	-	INV	G5	S1
<i>Gymnopogon brevifolius</i>	shortleaf skeletongrass	-	INV	G5	S2
<i>Hypericum fasciculatum</i>	peelbark St. John's-wort	-	INV	G5	S1
<i>Hypericum nudiflorum</i>	early St. Johnswort	-	INV	G5	S1S2
<i>Ipomoea cordatotriloba</i> var. <i>cordatotriloba</i>	tievine morning glory	-	INV	G5T5	S1
<i>Juncus canadensis</i>	Canada rush	-	INV	G5	S1
<i>Krigia occidentalis</i>	western dwarf dandelion	-	INV	G5	S3
<i>Leersia hexandra</i>	southern cutgrass	-	INV	G5	S1
<i>Ludwigia brevipes</i>	Long Beach primrose willow	-	INV	G2G3	S1
<i>Ludwigia microcarpa</i>	false loosestrife	-	INV	G5	S1
<i>Ludwigia octovalvis</i>	Mexican primrose willow	-	INV	G5	S1
<i>Ludwigia pilosa</i>	hairy primrose willow	-	INV	G5	S1
<i>Mitreola sessilifolia</i>	swamp hornpod	-	INV	G4G5	S2
<i>Platanthera cristata</i>	yellow crested-orchid	-	INV	G5	S1S2
<i>Platanthera flava</i> var. <i>flava</i>	southern tubercled-orchid	-	ST	G4?T4?Q	S2S3
<i>Polygala nana</i>	bachelor's button	-	INV	G5	S2S3
<i>Pseudolycopodiella caroliniana</i>	Carolina bog club-moss	-	INV	G5T4	S1
<i>Quercus arkansana</i>	Arkansas oak	-	INV	G3	S3
<i>Quercus sinuata</i>	Durand's white oak	-	ST	G4G5	S2
<i>Rudbeckia maxima</i>	giant coneflower	-	INV	G4?	S3
<i>Schoenoplectus californicus</i>	California bulrush	-	INV	G5	S1S2
<i>Seymeria cassioides</i>	seymeria	-	INV	G5	S1
<i>Smilax walteri</i>	redberry greenbrier	-	INV	G5	S2S3
<i>Solidago patula</i> ssp. <i>strictula</i>	willow goldenrod	-	INV	G5T5	S1S2
<i>Spiranthes lacera</i> var. <i>lacera</i>	northern slender ladies'-tresses	-	INV	G5T5	S1
<i>Spiranthes odorata</i>	fragrant ladies'-tresses	-	INV	G5	S1
<i>Spiranthes praecox</i>	giant ladies'-tresses	-	INV	G5	S1S2
<i>Stylisma aquatica</i>	water dawnflower	-	INV	G4	S1S2
<i>Utricularia striata</i>	stripped bladderwort	-	INV	G4G5	S1
<i>Xyris baldwiniana</i>	a yellow-eyed grass	-	ST	G5	S1
<i>Xyris difformis</i> var. <i>difformis</i>	a yellow-eyed grass	-	INV	G5T5	S2
<i>Zephyranthes chlorosolen</i>	rain lily	-	INV	G5	S1S2
Special Elements-Natural Communities					
Cattail marsh		-	INV	GNR	S1S2
Lowland oak-hickory forest		-	INV	GNR	S1
West Gulf Coastal Plain Seepage Swamp and Baygall		-	INV	GNR	SNR
Willow oak forest		-	INV	GNR	S2
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Van Buren County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Alasmidonta marginata</i>	elktoe	-	INV	G4	S3
<i>Allocapnia oribata</i>	bowed snowfly	-	INV	G1	S1
<i>Cicindela hirticollis</i>	beach-dune tiger beetle	-	INV	G5	S2S3
<i>Cicindela unipunctata</i>	woodland tiger beetle	-	INV	G4G5	S2
<i>Cyclonaias tuberculata</i>	purple wartyback	-	INV	G5	S3?
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Heterosternuta sulphurica</i>	Sulphur Springs diving beetle	-	INV	G1?	S1?
<i>Lampsilis satura</i>	sandbank pocketbook	-	INV	G2	S2
<i>Lampsilis siliquoidea</i>	fatmucket	-	INV	G5	S3
<i>Lampsilis streckeri</i>	speckled pocketbook	LE	INV	G1Q	S1
<i>Lasmigona costata</i>	flutedshell	-	INV	G5	S3
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Ptychobranchus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Simpsonia ambigua</i>	salamander mussel	-	INV	G3	S1
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Unio merus tetralasmus</i>	pondhorn	-	INV	G5	S2
<i>Venustaconcha pleasii</i>	bleedingtooth mussel	-	INV	G3G4	S3
<i>Villosa iris</i>	rainbow	-	INV	G5Q	S2S3
<i>Villosa lienosa</i>	little spectaclecase	-	INV	G5	S3
Animals-Vertebrates					
<i>Ambystoma annulatum</i>	ringed salamander	-	INV	G4	S3
<i>Cyprinella spiloptera</i>	spotfin shiner	-	INV	G5	S1
<i>Empidonax traillii</i>	Willow Flycatcher	-	INV	G5	S1B,S3N
<i>Erimystax harrisi</i>	Ozark chub	-	INV	G3G4Q	S3S4
<i>Etheostoma moorei</i>	yellowcheek darter	C	INV	G1	S1
<i>Eurycea tynnerensis</i>	Oklahoma salamander	-	INV	G3	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Myotis grisescens</i>	gray myotis	LE	INV	G3	S2S3
<i>Notropis ozarcanus</i>	Ozark shiner	-	INV	G3	S2
<i>Ophisaurus attenuatus attenuatus</i>	western slender glass lizard	-	INV	G5T5	S3
<i>Pantherophis emoryi</i>	Great Plains rat snake	-	INV	G5	S3
<i>Percina nasuta</i>	longnose darter	-	INV	G3	S2
<i>Plethodon angusticlavius</i>	Ozark zigzag salamander	-	INV	G4	S3
<i>Regina septemvittata</i>	queen snake	-	INV	G5	S2
Plants-Vascular					
<i>Arabis shortii</i> var. <i>shortii</i>	Short's rockcress	-	INV	G5T5	S1
<i>Asplenium pinnatifidum</i>	lobed spleenwort	-	INV	G4	S3
<i>Callirhoe bushii</i>	Bush's poppy mallow	-	INV	G3	S3
<i>Carex careyana</i>	Carey's caric sedge	-	INV	G4G5	S3
<i>Carex hirtifolia</i>	a caric sedge	-	INV	G5	S3
<i>Carex sparganioides</i>	a caric sedge	-	INV	G5	S3
<i>Castanea pumila</i> var. <i>ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4

Van Buren County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Caulophyllum thalictroides</i>	blue cohosh	-	INV	G4G5	S2
<i>Claytonia ozarkensis</i>	Ozark spring beauty	-	INV	G1G3Q	S2
<i>Cuscuta coryli</i>	hazel dodder	-	INV	G5?	SU
<i>Delphinium newtonianum</i>	Moore's larkspur	-	INV	G3	S3
<i>Diphasiastrum digitatum</i>	southern running-pine	-	INV	G5	S1S2
<i>Dryopteris x leedsii</i>	Leed's hybrid log fern	-	INV	GNA	S1
<i>Eriocaulon koernickianum</i>	small-headed pipewort	-	SE	G2	S2
<i>Heuchera villosa</i> var. <i>arkansana</i>	Arkansas alumroot	-	INV	G5T3Q	S3
<i>Nemastylis nuttallii</i>	Nuttall's pleat-leaf	-	INV	G4	S2
<i>Paronychia virginica</i>	nailwort	-	INV	G4	S2
<i>Podostemum ceratophyllum</i>	riverweed	-	INV	G5	S3
<i>Sanicula smallii</i>	black snakeroot	-	INV	G5	S3
<i>Scleria muehlenbergii</i>	Muhlenberg's nutsedge	-	INV	G5	S1S2
<i>Silene ovata</i>	ovate-leaved catchfly	-	ST	G3	S3
<i>Solidago ptarmicoides</i>	white-flowered goldenrod	-	INV	G5	S1S2
<i>Stylophorum diphyllum</i>	celandine poppy	-	INV	G5	S3
<i>Symphotrichum sericeum</i>	silky aster	-	INV	G5	S2
<i>Tradescantia ozarkana</i>	Ozark spiderwort	-	INV	G3	S3
<i>Valerianella ozarkana</i>	Ozark cornsalad	-	INV	G3	S3
<i>Viola canadensis</i> var. <i>canadensis</i>	Canada violet	-	INV	G5T5	S2
Special Elements-Natural Communities					
Upland Stream-Ozark Mountains		-	INV	GNR	SNR
Special Elements-Other					
Geological feature		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Washington County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Allocapnia jeanae</i>	a winter stonefly	-	INV	G2	S1?
<i>Allocapnia warreni</i>	a winter stonefly	-	INV	GH	SH
<i>Apochthonius diabolus</i>	a cave obligate pseudoscorpion	-	INV	G1G2	S1
<i>Arrhopalites clarus</i>	a springtail	-	INV	G4	S1S2
<i>Caecidotea ancyla</i>	an isopod	-	INV	G3G4	S2
<i>Caecidotea macropropoda</i>	bat cave isopod	-	INV	G2G3	S2
<i>Caecidotea simulator</i>	a cave obligate isopod	-	INV	G2G3	S1
<i>Caecidotea stiladactyla</i>	an isopod	-	INV	G3G4	S3
<i>Cambarus aculabrum</i>	a crayfish	LE	INV	G1	S1
<i>Cicindela duodecimguttata</i>	twelve-spotted tiger beetle	-	INV	G5	S3S4
<i>Cicindela lepida</i>	little white tiger beetle	-	INV	G3G4	S2S3
<i>Cicindela macra</i>	sandy stream tiger beetle	-	INV	G5	S2S3
<i>Cicindela unipunctata</i>	woodland tiger beetle	-	INV	G4G5	S2
<i>Crosbyella roeweri</i>	a cave obligate harvestman	-	INV	G1G2	S1
<i>Dendrocoelopsis americana</i>	a cave obligate planarian	-	INV	G2G3	S1
<i>Gomphus ozarkensis</i>	Ozark Clubtail Dragonfly	-	INV	G4	S1
<i>Heterosternuta sulphuria</i>	Sulphur Springs 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>Microcreagris ozarkensis</i>	a pseudoscorpion	-	INV	GNR	S1
<i>Nicrophorus americanus</i>	American burying beetle	LE	INV	G2G3	S1
<i>Orconectes meeki brevis</i>	a crayfish	-	INV	G4T3	S1
<i>Orconectes nana</i>	a crayfish	-	INV	G3	S2
<i>Orconectes williamsi</i>	William's crayfish	-	INV	G3G4	S1
<i>Paduniella nearctica</i>	nearctic paduniellan caddisfly	-	INV	G1G2	S1?
<i>Pseudosinella dubia</i>	a springtail	-	INV	G1G2	SNR
<i>Pseudozaona occidentalis</i>	a pseudoscorpion	-	INV	G5	S1
<i>Ptychobranthus occidentalis</i>	Ouachita kidneyshell	-	INV	G3G4	S3
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Rhadine ozarkensis</i>	a ground beetle	-	INV	GH	SH
<i>Rimulincola divalis</i>	a beetle	-	INV	G1	S1
<i>Speyeria idalia</i>	Regal Fritillary	-	INV	G3	S1
<i>Stygobromus ozarkensis</i>	Ozark cave amphipod	-	INV	G4	S1
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Trigenotyla parca</i>	a cave obligate millipede	-	INV	G1G2	S1
<i>Venustaconcha ellipsiformis</i>	ellipse	-	INV	G4	S1
<i>Villosa iris</i>	rainbow	-	INV	G5Q	S2S3
<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>Ammodramus henslowii</i>	Henslow's Sparrow	-	INV	G4	S1B,S2N

Washington County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Cemophora coccinea copei</i>	northern scarlet snake	-	INV	G5T5	S3
<i>Corynorhinus townsendii ingens</i>	Ozark big-eared bat	LE	INV	G4T1	S1
<i>Crystallaria asprella</i>	crystal darter	-	INV	G3	S2?
<i>Cyprinella camura</i>	bluntnose shiner	-	INV	G5	SH
<i>Cyprinella spiloptera</i>	spotfin shiner	-	INV	G5	S1
<i>Etheostoma cragini</i>	Arkansas darter	C	INV	G3G4	S1
<i>Etheostoma microperca</i>	least darter	-	INV	G5	S1
<i>Eurycea spelaea</i>	grotto salamander	-	INV	G4	S3
<i>Eurycea tynnerensis</i>	Oklahoma salamander	-	INV	G3	S3
<i>Limnothlypis swainsonii</i>	Swainson's Warbler	-	INV	G4	S3B
<i>Myotis grisescens</i>	gray myotis	LE	INV	G3	S2S3
<i>Myotis sodalis</i>	Indiana bat	LE	INV	G2	S1
<i>Nerodia cyclopion</i>	Mississippi green water snake	-	INV	G5	S3
<i>Nocomis asper</i>	redspot chub	-	INV	G4	S2?
<i>Notiosorex crawfordi</i>	Crawford's gray shrew	-	INV	G5	S2
<i>Ophisaurus attenuatus attenuatus</i>	western slender glass lizard	-	INV	G5T5	S3
<i>Percina nasuta</i>	longnose darter	-	INV	G3	S2
<i>Phrynosoma cornutum</i>	Texas horned lizard	-	INV	G4G5	S2
<i>Plethodon angusticlavius</i>	Ozark zigzag salamander	-	INV	G4	S3
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
<i>Rana sylvatica</i>	wood frog	-	INV	G5	S3
<i>Regina grahamii</i>	Graham's crayfish snake	-	INV	G5	S2
<i>Reithrodontomys montanus</i>	plains harvest mouse	-	INV	G5	S1
<i>Sorex longirostris</i>	southeastern shrew	-	INV	G5	S2
<i>Taxidea taxus</i>	American badger	-	INV	G5	S1S2
<i>Thryomanes bewickii</i>	Bewick's Wren	-	INV	G5	S2B,S3N
Plants-Vascular					
<i>Agalinis auriculata</i>	earleaf false-foxglove	-	INV	G3	S1
<i>Androsace occidentalis</i>	rock jasmine	-	INV	G5	S1
<i>Antennaria neglecta</i>	field pussytoes	-	INV	G5	S1
<i>Argyrochosma dealbata</i>	powdery cloak fern	-	INV	G4G5	S2
<i>Asclepias incarnata ssp. incarnata</i>	northern swamp milkweed	-	INV	G5T5	S2
<i>Callirhoe bushii</i>	Bush's poppy mallow	-	INV	G3	S3
<i>Carex aggregata</i>	a caric sedge	-	INV	G5	S1
<i>Carex arkansana</i>	Arkansas caric sedge	-	INV	G4	S1
<i>Carex davisii</i>	Davis' caric sedge	-	INV	G4	S3
<i>Carex fissa var. fissa</i>	a caric sedge	-	INV	G4?T3T4	S1
<i>Carex opaca</i>	a caric sedge	-	SE	G5T4	S2S3
<i>Carex pellita</i>	a caric sedge	-	INV	G5	SH
<i>Carex radiata</i>	a caric sedge	-	INV	G4	S1
<i>Carex scoparia var. scoparia</i>	a caric sedge	-	INV	G5T5	S1S2
<i>Carex shortiana</i>	Short's caric sedge	-	INV	G5	S2
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Claytonia ozarkensis</i>	Ozark spring beauty	-	INV	G1G3Q	S2
<i>Cuscuta coryli</i>	hazel dodder	-	INV	G5?	SU
<i>Delphinium treleasei</i>	Trelease's larkspur	-	INV	G3	S3
<i>Didiplis diandra</i>	water purslane	-	INV	G5	S1S3
<i>Draba aprica</i>	open-ground whitlow-grass	-	ST	G3	S2
<i>Dulichium arundinaceum var. arundinaceum</i>	threeway sedge	-	INV	G5TNR	S2S3
<i>Eleocharis wolfii</i>	Wolf's spike rush	-	INV	G3G4	S3
<i>Gentiana puberulenta</i>	downy gentian	-	INV	G4G5	S2

Washington County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Helianthus pauciflorus</i> ssp. <i>pauciflorus</i>	prairie sunflower	-	INV	G5T5?	S1
<i>Heuchera villosa</i> var. <i>arkansana</i>	Arkansas alumroot	-	INV	G5T3Q	S3
<i>Hexalectris spicata</i> var. <i>spicata</i>	crested coralroot	-	INV	G5T4T5	S2
<i>Hieracium scabrum</i>	rough hawkweed	-	INV	G5	S2
<i>Lithospermum incisum</i>	fringed puccoon	-	INV	G5	S2S3
<i>Mimulus floribundus</i>	yellow monkey flower	-	INV	G5	S2S3
<i>Minuartia drummondii</i>	a sandwort	-	INV	G5	S2S3
<i>Nemastylis nuttallii</i>	Nuttall's pleat-leaf	-	INV	G4	S2
<i>Perideridia americana</i>	American squaw-root	-	INV	G4	S2
<i>Phlox amplifolia</i>	largeleaf phlox	-	INV	G3G5	S1S2
<i>Phlox bifida</i>	sand phlox	-	INV	G5?	S3
<i>Physaria filiformis</i>	Missouri bladderpod	LT	INV	G3	S1
<i>Prenanthes crepidinea</i>	nodding rattlesnake-root	-	INV	G4	S1
<i>Rhynchospora macrostachya</i>	a beakrush	-	INV	G4	S1S2
<i>Sagittaria rigida</i>	stiff arrowhead	-	INV	G5	SH
<i>Silene regia</i>	royal catchfly	-	ST	G3	S2
<i>Solidago ptarmicoides</i>	white-flowered goldenrod	-	INV	G5	S1S2
<i>Trillium pusillum</i> var. <i>ozarkanum</i>	Ozark least trillium	-	INV	G3T3	S3
<i>Valerianella ozarkana</i>	Ozark cornsalad	-	INV	G3	S3
<i>Viola pedatifida</i>	prairie violet	-	INV	G5	S2
Special Elements-Natural Communities					
Ozark-Ouachita Dry Oak Woodland		-	INV	GNR	SNR
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR
Geological feature		-	INV	GNR	SNR

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
White County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Allocrangonyx hubrichti</i>	Hubricht's long-tailed amphipod	-	INV	G2G3	S1
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Obovaria olivaria</i>	hickorynut	-	INV	G4	S3
<i>Pleurobema cordatum</i>	Ohio pigtoe	-	INV	G4	S1
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
Animals-Vertebrates					
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Eudocimus albus</i>	White Ibis	-	INV	G5	S1B
<i>Eurycea tynerensis</i>	Oklahoma salamander	-	INV	G3	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Lasiurus seminolus</i>	Seminole bat	-	INV	G5	S3
<i>Notropis maculatus</i>	taillight shiner	-	INV	G5	S3
<i>Ophisaurus attenuatus attenuatus</i>	western slender glass lizard	-	INV	G5T5	S3
<i>Pantherophis emoryi</i>	Great Plains rat snake	-	INV	G5	S3
<i>Plethodon angusticlavius</i>	Ozark zigzag salamander	-	INV	G4	S3
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
<i>Polyodon spathula</i>	paddlefish	-	INV	G4	S2?
<i>Pseudacris streckeri</i>	Strecker's chorus frog	-	INV	G5	S2
<i>Rana areolata circulosa</i>	northern crawfish frog	-	INV	G4T4	S2
<i>Scaphiopus holbrookii</i>	eastern spadefoot	-	INV	G5	S2
<i>Scaphiopus hurterii</i>	Hurter's spadefoot	-	INV	G5	S2
Plants-Vascular					
<i>Asclepias incarnata ssp. incarnata</i>	northern swamp milkweed	-	INV	G5T5	S2
<i>Dennstaedtia punctilobula</i>	hay-scented cup fern	-	INV	G5	S2
<i>Philadelphus hirsutus</i>	mock orange	-	INV	G5	S2S3
<i>Platanthera peramoena</i>	purple fringeless-orchid	-	ST	G5	S2
<i>Stenanthium gramineum</i>	featherbells	-	INV	G4G5	S3
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR

8/24/2009

**Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Woodruff County**

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Cyclonaias tuberculata</i>	purple wartyback	-	INV	G5	S3?
<i>Cyprogenia aberti</i>	western fanshell	-	INV	G2G3Q	S2
<i>Lampsilis abrupta</i>	pink mucket	LE	INV	G2	S2
<i>Ligumia recta</i>	black sandshell	-	INV	G5	S2
<i>Obovaria olivaria</i>	hickorynut	-	INV	G4	S3
<i>Pleurobema cordatum</i>	Ohio pigtoe	-	INV	G4	S1
<i>Quadrula apiculata</i>	southern mapleleaf	-	INV	G5	S2
<i>Quadrula cylindrica</i>	rabbitsfoot	-	INV	G3G4	S2
<i>Quadrula metanevra</i>	monkeyface	-	INV	G4	S3S4
<i>Toxolasma lividus</i>	purple lilliput	-	INV	G2	S2
<i>Villosa iris</i>	rainbow	-	INV	G5Q	S2S3
Animals-Vertebrates					
<i>Ambystoma talpoideum</i>	mole salamander	-	INV	G5	S3
<i>Chrysemys picta dorsalis</i>	southern painted turtle	-	INV	G5	S3
<i>Corynorhinus rafinesquii</i>	Rafinesque's big-eared bat	-	INV	G3G4	S3
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Mustela frenata primulina</i>	long-tailed weasel	-	INV	G5T4	S3
<i>Myotis austroriparius</i>	southeastern myotis	-	INV	G3G4	S3
<i>Polyodon spathula</i>	paddlefish	-	INV	G4	S2?
<i>Porphyrio martinica</i>	Purple Gallinule	-	INV	G5	S1B
<i>Regina grahamii</i>	Graham's crayfish snake	-	INV	G5	S2
Plants-Vascular					
<i>Leitneria floridana</i>	corkwood	-	INV	G3	S3
<i>Lindera melissifolia</i>	pondberry	LE	SE	G2G3	S2
<i>Platanthera flava</i> var. <i>flava</i>	southern tuberclad-orchid	-	ST	G4?T4?Q	S2S3
Special Elements-Natural Communities					
Lower Mississippi River Bottomland Depression		-	INV	GNR	SNR
Willow oak forest		-	INV	GNR	S2

Arkansas Natural Heritage Commission
Department of Arkansas Heritage
Inventory Research Program
Yell County

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
Animals-Invertebrates					
<i>Cicindela hirticollis</i>	beach-dune tiger beetle	-	INV	G5	S2S3
<i>Cicindela lepida</i>	little white tiger beetle	-	INV	G3G4	S2S3
<i>Lirceus bicuspidatus</i>	an isopod	-	INV	G3Q	S2
<i>Patera clenchi</i>	Calico Rock oval	-	INV	G1	SNR
<i>Pleurobema rubrum</i>	pyramid pigtoe	-	INV	G2G3	S2
<i>Procambarus parasimulans</i>	a crayfish	-	INV	G4	S2
<i>Rimulincola divalis</i>	a beetle	-	INV	G1	S1
<i>Speyeria diana</i>	Diana	-	INV	G3G4	S2S3
Animals-Vertebrates					
<i>Aimophila ruficeps</i>	Rufous-crowned Sparrow	-	INV	G5	S1
<i>Atractosteus spatula</i>	alligator gar	-	INV	G3G4	S2?
<i>Cycleptus elongatus</i>	blue sucker	-	INV	G3G4	S2
<i>Desmognathus conanti</i>	spotted dusky salamander	-	INV	G5	S1
<i>Haliaeetus leucocephalus</i>	Bald Eagle	-	INV	G5	S2B,S4N
<i>Hiodon alosoides</i>	goldeye	-	INV	G5	S2?
<i>Hybognathus placitus</i>	plains minnow	-	INV	G4	SX
<i>Hyla avivoca</i>	bird-voiced treefrog	-	INV	G5	S3
<i>Myotis leibii</i>	eastern small-footed bat	-	INV	G3	S1
<i>Notropis girardi</i>	Arkansas River shiner	LT	INV	G2	SX
<i>Notropis ortenburgeri</i>	Kiamichi shiner	-	INV	G3	S2
<i>Percina phoxocephala</i>	slenderhead darter	-	INV	G5	S2
<i>Plethodon serratus</i>	southern redback salamander	-	INV	G5	S3
<i>Polyodon spathula</i>	paddlefish	-	INV	G4	S2?
<i>Pseudacris streckeri</i>	Strecker's chorus frog	-	INV	G5	S2
<i>Rana areolata circulosa</i>	northern crawfish frog	-	INV	G4T4	S2
<i>Scaphiopus holbrookii</i>	eastern spadefoot	-	INV	G5	S2
<i>Scaphiopus hurterii</i>	Hurter's spadefoot	-	INV	G5	S2
<i>Sterna antillarum athalassos</i>	Interior Least Tern	LE	INV	G4T2Q	S2B
Plants-Vascular					
<i>Amsonia hubrichtii</i>	Ouachita bluestar	-	INV	G3	S3
<i>Carex gigantea</i>	giant caric sedge	-	INV	G4	S1S2
<i>Carex latebracteata</i>	Waterfall's sedge	-	ST	G3	S3
<i>Castanea pumila var. ozarkensis</i>	Ozark chinquapin	-	INV	G5T3	S3S4
<i>Cypripedium kentuckiense</i>	Kentucky lady's-slipper	-	INV	G3	S3
<i>Didiplis diandra</i>	water purslane	-	INV	G5	S1S3
<i>Dryopteris carthusiana</i>	spinulose wood fern	-	ST	G5	S1
<i>Dulichium arundinaceum var. arundinaceum</i>	threeway sedge	-	INV	G5TNR	S2S3
<i>Eleocharis wolfii</i>	Wolf's spike rush	-	INV	G3G4	S3
<i>Festuca versuta</i>	Texas fescue	-	INV	G3	S1
<i>Gaylussacia baccata</i>	black huckleberry	-	INV	G5	S3
<i>Gratiola brevifolia</i>	sticky hedge-hyssop	-	INV	G4	S3
<i>Hedyotis ouachitana</i>	Ouachita bluets	-	INV	G3	S3
<i>Heliotropium convolvulaceum</i>	phlox heliotrope	-	INV	G5	S2
<i>Hydrophyllum brownei</i>	Browne's waterleaf	-	INV	G2	S2

Yell County (cont.)

Scientific Name	Common Name	Federal Status	State Status	Global Rank	State Rank
<i>Liatris compacta</i>	Ouachita blazing star	-	INV	G5T3	S3
<i>Liatris scariosa</i> var. <i>nieuwlandii</i>	northern gayfeather	-	INV	G5?T3T5	SH
<i>Malus coronaria</i>	a crabapple	-	INV	G5	S2S3
<i>Potamogeton pulcher</i>	spotted pondweed	-	INV	G5	S3
<i>Ptilimnium nodosum</i>	harperella	LE	INV	G2	S2
<i>Sanicula smallii</i>	black snakeroot	-	INV	G5	S3
<i>Solidago ouachitensis</i>	Ouachita Mountain goldenrod	-	INV	G3	S3
<i>Stenanthium gramineum</i>	featherbells	-	INV	G4G5	S3
<i>Streptanthus maculatus</i> ssp. <i>obtusifolius</i>	Arkansas twistflower	-	INV	G3T3	S3
<i>Tradescantia longipes</i>	dwarf spiderwort	-	INV	G4	S2
<i>Xyris difformis</i> var. <i>difformis</i>	a yellow-eyed grass	-	INV	G5T5	S2
Special Elements-Other					
Colonial nesting site, water birds		-	INV	GNR	SNR
Geological feature		-	INV	GNR	SNR