

APPENDIX I

TERRESTRIAL AND AQUATIC FAUNA

BIRDS

<u>Common Name</u>	<u>Scientific Name</u>	<u>Typical Habitat</u>	<u>Seasonal Status</u>
Order Podicipediformes			
Pied-billed Grebe	<i>Podilymbus podiceps</i>	Still water	P
Horned Grebe	<i>Podiceps auritus</i>	Still water	W
Western Grebe	<i>Aechmophorus occidentalis</i>	Still water	T
Order Pelecaniformes			
American White Pelican	<i>Pelecanus erythrorhynchos</i>	Open water	T
Double-crested Cormorant	<i>Phalacrocorax auritus</i>	Open water	W
Magnificent Frigatebird	<i>Fregata magnificers</i>	Open water	T
Order Ciconiiformes			
American Bittern	<i>Botunrus lentiginosus</i>	Marshes	T
Least Bittern	<i>Ixobrychus exilis</i>	Marshes	T
Great Blue Heron	<i>Ardea herodias</i>	Still water	P
Great Egret	<i>Casmerodius albus</i>	Still water	S
Snowy Egret	<i>Egretta thula</i>	Still water	S
Little Blue Heron	<i>Egretta caerulea</i>	Still water	S
Tricolored Heron	<i>Egretta tricolor</i>	Still water	T
Cattle Egret	<i>Bubulcus ibis</i>	Open fields	S
Green-backed Heron	<i>Butorides striatus</i>	Still water	S
Black-crowned Night Heron	<i>Nycticorax nycticorax</i>	Still water	S
Yellow-crowned Night Heron	<i>Nyctanassa violaceus</i>	Still water	S
White-faced Ibis	<i>Plegadis chihi</i>	Open Water	T
Order Anseriformes			
Greater White-fronted Goose	<i>Anser albifrons</i>	Open fields	W
Snow Goose	<i>Chen caerulescens</i>	Open fields	T
Ross' Goose	<i>Chen rossii</i>	Still water	T
Canada Goose	<i>Branta canadensis</i>	Open fields	W
Wood Duck	<i>Aix sponsa</i>	Swamps	P
Green-winged Teal	<i>Anas crecca</i>	Open water	W
Mallard	<i>Anas platyrhynchos</i>	Still water	W
Northern Pintail	<i>Anas acuta</i>	Still water	W
Blue-winged Teal	<i>Anas discors</i>	Still water	W
Cinnamon Teal	<i>Anas cyanoptera</i>	Still water	T
Northern Shoveler	<i>Anas clypeata</i>	Still water	W
Gadwall	<i>Anas strepera</i>	Still water	W
American Wigeon	<i>Anas americana</i>	Still water	W
Canvasback	<i>Aythya valisineria</i>	Open water	W
Redhead	<i>Aythya americana</i>	Open water	W
Ring-necked Duck	<i>Aythya collaris</i>	Open water	W
Greater Scaup	<i>Aythya marila</i>	Open water	T
Lesser Scaup	<i>Aythya affinis</i>	Open water	W
Oldsquaw	<i>Clangula hyemalis</i>	Open water	T

Order Anseriformes (continued)

Surf Scoter	<i>Melanitta perspicillata</i>	Still water	T
White-winged Scoter	<i>Melanitta fusca</i>	Still water	T
Common Goldeneye	<i>Bucephala clangula</i>	Deep water	T
Bufflehead	<i>Bucephala albeola</i>	Open water	W
Hooded Merganser	<i>Lophodytes cucullatus</i>	Still water	P
Common Merganser	<i>Mergus merganser</i>	Still water	W
Ruddy Duck	<i>Oxyura jamaicensis</i>	Still water	W

Order Falconiformes

Black Vulture	<i>Coragyps atratus</i>	Open country	P
Turkey Vulture	<i>Cathartes aura</i>	Open country	P
Bald Eagle	<i>Haliaeetus leucocephalus</i>	Open water	W
Sharp-shinned Hawk	<i>Accipiter striatus</i>	Forests	W
Cooper's Hawk	<i>Accipiter cooperii</i>	Forests	P
Red-shouldered Hawk	<i>Buteo lineatus</i>	Forests	P
Broad-winged Hawk	<i>Buteo platypterus</i>	Forests	S
Swainson's Hawk	<i>Buteo swainsoni</i>	Open country	T
Red-tailed Hawk	<i>Buteo jamaicensis</i>	Open country	P
Golden Eagle	<i>Aquila chrysaetos</i>	Open country	W
American Kestrel	<i>Falco sparverius</i>	Open country	P
Merlin	<i>Falco columbarius</i>	Open country	T
Peregrine Falcon	<i>Falco peregrinus</i>	Open country	T

Order Galliformes

Northern Bobwhite	<i>Colinus virginianus</i>	Old Fields	P
Wild Turkey	<i>Meleagris gallopovo</i>	Forests	P

Order Gruiformes

American Coot	<i>Fulica americana</i>	Still water	P
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Order Charadriiformes

Black-bellied Plover	<i>Pluvialis squatarola</i>	Cropland	T
Lesser Golden-plover	<i>Pluvialis dominica</i>	Cropland	T
Semipalmated Plover	<i>Charadrius semipalmatus</i>	Cropland	T
Killdeer	<i>Charadrius vociferus</i>	Cropland	P
American Avocet	<i>Recurvirostra americana</i>	Open water	T
Greater Yellowlegs	<i>Tringa melanoleuca</i>	Cropland	T
Lesser Yellowlegs	<i>Tringa flavipes</i>	Cropland	T
Solitary Sandpiper	<i>Tringa solitaria</i>	Cropland	T
Willet	<i>Catoptrophorus semipalmatus</i>	Cropland/Marshes	T
Spotted Sandpiper	<i>Actitis macularia</i>	Cropland	T
Upland Sandpiper	<i>Bartramia longicauda</i>	Cropland	T
Whimbrel	<i>Numenius phaeopus</i>	Open Water	T
Hudsonian Godwit	<i>Limosa haemastica</i>	Cropland	T
Ruddy Turnstone	<i>Arenaria interpres</i>	Cropland	T
Sanderling	<i>Calidris alba</i>	Mud flats	T

Order Charadriiformes (continued)

Semipalmated Sandpiper	<i>Calidris pusilla</i>	Cropland	T
Western Sandpiper	<i>Calidris mauri</i>	Cropland	T
Least Sandpiper	<i>Calidris minutilla</i>	Cropland	W
White-rumped Sandpiper	<i>Calidris fuscicollis</i>	Cropland	T
Baird's Sandpiper	<i>Calidris bairdii</i>	Mud flats	T
Pectoral Sandpiper	<i>Calidris melanotos</i>	Mud flats	T
Dunlin	<i>Calidris alpina</i>	Cropland	T
Stilt Sandpiper	<i>Calidris himantopus</i>	Cropland	T
Buff-breasted Sandpiper	<i>Tryngites subruficollis</i>	Cropland	T
Short-billed Dowitcher	<i>Limnodromus griseus</i>	Mud flats	T
Long-billed Dowitcher	<i>Limnodromus scolopaceus</i>	Mud flats	T
Common Snipe	<i>Gallinago gallinago</i>	Cropland	W
American woodcock	<i>Scolopax minor</i>	Forests	P
Wilson's Phalarope	<i>Phalaropus tricolor</i>	Cropland	T
Franklin's Gull	<i>Larus pipixcan</i>	Open water	W
Bonaparte's Gull	<i>Larus philadelphia</i>	Open water	W
Ring-billed Gull	<i>Larus delawarensis</i>	Open water	W
Herring Gull	<i>Larus argentatus</i>	Open water	W
Caspian Tern	<i>Sterna caspia</i>	Open water	T
Common Tern	<i>Sterna hirundo</i>	Open water	T
Least Tern	<i>Sterna antillarum</i>	Open water	T
Black Tern	<i>Chlidonias niger</i>	Open water	T

Order Columbiformes

Rock Dove	<i>Columba livia</i>	Cropland	P
Mourning Dove	<i>Zenaida macroura</i>	Cropland	P
Inca dove	<i>Columbina inca</i>	Cropland	T

Order Cuculiformes

Black-billed cuckoo	<i>Coccyzus erythrophthalmus</i>	Forests	T
Yellow-billed Cuckoo	<i>Coccyzus americanus</i>	Forests	S
Greater Roadrunner	<i>Geococcyx californianus</i>	Open country	P

Order Strigiformes

Common Barn-Owl	<i>Tyto alba</i>	Farmland	P
Eastern Screech-owl	<i>Otus asio</i>	Forests	P
Great Horned Owl	<i>Bubo virginianus</i>	Forests	P
Barred Owl	<i>Strix varia</i>	Forests	P
Long-eared Owl	<i>Asio otus</i>	Forests	T
Short-eared Owl	<i>Asio flammeus</i>	Open country	W

Order Caprimulgiformes

Common Nighthawk	<i>Chordeiles minor</i>	Open country	S
Chuck-Will's Widow	<i>Caprimulgus carolinensis</i>	Forests	S
Whip-Poor-Will	<i>Caprimulgus vociferus</i>	Forests	S

Order Apodiformes

Chimney Swift	<i>Chaetura pelagica</i>	Chimneys	S
Ruby-throated Hummingbird	<i>Archilochus colubris</i>	Forests	S

Order Coraciiformes			
Belted Kingfisher	<i>Ceryle alcyon</i>	Open water	P
Order Piciformes			
Red-headed Woodpecker	<i>Melanerpes erythrocephalus</i>	Dead trees	P
Red-bellied Woodpecker	<i>Melanerpes carolinus</i>	Forests	P
Yellow-bellied Sapsucker	<i>Sphyrapicus varius</i>	Forests	W
Downy Woodpecker	<i>Picoides pubescens</i>	Forests	P
Hairy Woodpecker	<i>Picoides villosus</i>	Forests	P
Northern Flicker	<i>Colaptes auratus</i>	Forests	P
Pileated Woodpecker	<i>Dryocopus pileatus</i>	Forests	P
Order Passeriformes			
Olive-sided Flycatcher	<i>Contopus borealis</i>	Trees	T
Eastern Wood-pewee	<i>Contopus virens</i>	Forests	S
Yellow-bellied Flycatcher	<i>Empidonax flaviventris</i>	Forests	T
Acadian Flycatcher	<i>Empidonax virescens</i>	Forests	S
Alder Flycatcher	<i>Empidonax alnorum</i>	Forests	T
Willow Flycatcher	<i>Empidonax traillii</i>	Thicket	S
Least Flycatcher	<i>Empidonax minimus</i>	Forests	T
Eastern Phoebe	<i>Sayornis phoebe</i>	Streamsides	P
Great Crested Flycatcher	<i>Myiarchus crinitus</i>	Forests	S
Western Kingbird	<i>Tyrannus verticalis</i>	Open country	T
Eastern Kingbird	<i>Tyrannus tyrannus</i>	Open country	S
Scissor-tailed Flycatcher	<i>Tyrannus forficatus</i>	Open country	S
Horned Lark	<i>Eremophila alpestris</i>	Cropland	P
Purple Martin	<i>Progne subis</i>	Open country	S
Tree Swallow	<i>Tachycineta bicolor</i>	Open country	T
Northern Rough-winged Swallow	<i>Stelgidopteryx serripennis</i>	Open country	S
Bank Swallow	<i>Riparia riparia</i>	Open country	T
Cliff Swallow	<i>Hirundo pyrrhonta</i>	Open country	W
Barn Swallow	<i>Hirundo rustica</i>	Open country	S
Blue Jay	<i>Cyanocitta cristata</i>	Forests	P
American Crow	<i>Corvus brachyrhynchos</i>	Forests/Fields	P
Fish Crow	<i>Corvus ossifragus</i>	Forests/Fields/Rivers	P
Carolina Chickadee	<i>Parus carolinensis</i>	Forests	P
Tufted Titmouse	<i>Parus bicolor</i>	Forests	P
Red-breasted Nuthatch	<i>Sitta canadensis</i>	Pine forests	W
White-breasted Nuthatch	<i>Sitta carolinensis</i>	Forests	P
Brown Creeper	<i>Certhia americana</i>	Forests	W
Carolina Wren	<i>Thryothorus ludovicianus</i>	Forest edge	P
Bewick's Wren	<i>Thryomanes bewickii</i>	Brush	P
House Wren	<i>Troglodytes aedon</i>	Brush	P
Winter Wren	<i>Troglodytes troglodytes</i>	Forests	W
Sedge Wren	<i>Cistothorus platensis</i>	Open fields	T
Marsh Wren	<i>Cistothorus plaustris</i>	Open fields	T
Golden-crowned Kinglet	<i>Regulus satrapa</i>	Forests	W
Ruby-crowned Kinglet	<i>Regulus calendula</i>	Forests	W
Blue-gray Gnatcatcher	<i>Polioptila caerulea</i>	Forests	S
Eastern Bluebird	<i>Sialia sialis</i>	Open country	P

Order Passeriformes (continued)			
Townsend's Solitaire	<i>Myadestes townsendi</i>		T
Gray-cheeked Thrush	<i>Catharus minimus</i>	Forests	T
Swainson's Thrush	<i>Catharus ustulatus</i>	Forests	T
Hermit Thrush	<i>Catharus guttatus</i>	Forests	W
Wood Thrush	<i>Hylocichla mustelina</i>	Forests	S
American Robin	<i>Turdus migratorius</i>	Open country/forests	P
Gray Catbird	<i>Dumetella carolinensis</i>	Shrubs/edge	S
Northern Mockingbird	<i>Mimus polyglottos</i>	Shrubs/edge	P
Brown Thrasher	<i>Toxostoma rufum</i>	Shrubs/edge	P
Water Pipit	<i>Anthus spinoletta</i>	Cropland	W
Sprague's Pipit	<i>Anthus spragueii</i>	Cropland	W
Bohemian Waxwing	<i>Bombycilla garrulus</i>	Open woodlands	T
Cedar Waxwing	<i>Bombycilla cedrorum</i>	Open woodlands/trees	W
Loggerhead Shrike	<i>Lanius ludovicianus</i>	Open country	P
European Starling	<i>Sturnus vulgaris</i>	Open country	P
White-eyed Vireo	<i>Vireo griseus</i>	Forest edge/shrubs	S
Bell's Vireo	<i>Vireo bellii</i>	Shrubs/edge	S
Solitary vireo	<i>Vireo solitarius</i>	Woodlands	T
Yellow-throated Vireo	<i>Vireo flavifrons</i>	Forests	S
Warbling Vireo	<i>Vireo gilvus</i>	Waterside trees	S
Red-eyed Vireo	<i>Vireo olivaceus</i>	Forests	S
Blue-winged Warbler	<i>Vermivora pinus</i>	Shrubs/edge	T
Tennessee Warbler	<i>Vermivora peregrina</i>	Forests	T
Orange-crowned Warbler	<i>Vermivora celata</i>	Shrubs/edge	T
Nashville Warbler	<i>Vermivora ruficapilla</i>	Open woodlands/trees	T
Northern Parula	<i>Parula americana</i>	Forests	S
Yellow Warbler	<i>Dendroica petechia</i>	Shrubs/edge	T
Chestnut-sided Warbler	<i>Dendroica pensylvanica</i>	Forests	T
Magnolia Warbler	<i>Dendroica magnolia</i>	Forests	T
Yellow-rumped Warbler	<i>Dendroica coronata</i>	Forests	W
Black-throated Green Warbler	<i>Dendroica virens</i>	Forests	T
Blackburnian Warbler	<i>Dendroica fusca</i>	Forests	T
Yellow-throated Warbler	<i>Dendroica dominica</i>	Forests	S
Pine Warbler	<i>Dendroica pinus</i>	Pine forests	P
Prairie Warbler	<i>Dendroica discolor</i>	Old fields	S
Bay-breasted Warbler	<i>Dendroica castanea</i>	Forests	T
Blackpoll Warbler	<i>Dendroica striata</i>	Forests	T
Cerulean Warbler	<i>Dendroica cerulea</i>	Forests	S
Black-and-White Warbler	<i>Mniotilta varia</i>	Forests	S
American Redstart	<i>Setophaga ruticilla</i>	Forests	S
Prothonotary Warbler	<i>Protonotaria citrea</i>	Swamps	S
Worm-eating Warbler	<i>Helmitheros vermivorus</i>	Forests	S
Swainson's Warbler	<i>Limnothlypis swainsonii</i>	Forests	S
Ovenbird	<i>Seiurus aurocapillus</i>	Forests	S
Northern Waterthrush	<i>Seiurus noveboracensis</i>	Forests	T
Louisiana Waterthrush	<i>Seiurus motacilla</i>	Forested streams	S
Kentucky Warbler	<i>Oporornis fornosus</i>	Forest edge	S
Mourning Warbler	<i>Oporornis philadelphia</i>	Forest edge	T
Common Yellowthroat	<i>Geothlypis trichas</i>	Shrubs/edge	S
Hooded Warbler	<i>Wilsonia citrina</i>	Forests	S
Wilson's Warbler	<i>Wilsonia pusilla</i>	Forests	T
Yellow-breasted Chat	<i>Icteria virens</i>	Shrubs/edge	S
Summer Tanager	<i>Piranga rubra</i>	Forests	S

Order Passeriformes (continued)			
Scarlet Tanager	<i>Piranga olivacea</i>	Forests	S
Northern Cardinal	<i>Cardinalis cardinalis</i>	Shrubs/edge	P
Rose-breasted Grosbeak	<i>Pheucticus ludovicianus</i>	Open woodlands/trees	T
Blue Grosbeak	<i>Guiraca caerulea</i>	Forest edge/shrubs	S
Indigo Bunting	<i>Passerina cyanea</i>	Forest edge/shrubs	S
Painted Bunting	<i>Passerina ciris</i>	Forest edge/shrubs	S
Dickcissel	<i>Spiza americana</i>	Old fields	S
Rufous-sided Towhee	<i>Pipilo erythrophthalmus</i>	Shrubs/edge	W
Bachman's Sparrow	<i>Aimophila aestivalis</i>	Pine plantations	S
American Tree Sparrow	<i>Spizella arborea</i>	Old fields	W
Chipping Sparrow	<i>Spizella passerina</i>	Open country	P
Clay-colored Sparrow	<i>Spizella pallida</i>	Shrub/edge	T
Field Sparrow	<i>Spizella pusilla</i>	Old fields	P
Vesper Sparrow	<i>Pooecetes gramineus</i>	Open country	W
Lark Sparrow	<i>Chondestes grammacus</i>	Open country	S
Savannah Sparrow	<i>Passerculus sandwichensis</i>	Open country	W
Grasshopper Sparrow	<i>Ammodramus savannarum</i>	Open country	S
Le Conte's Sparrow	<i>Ammodramus leconteii</i>	Open country	W
Sharp-tailed Sparrow	<i>Ammodramus caudacutus</i>	Open fields	T
Fox Sparrow	<i>Passerella iliaca</i>	Shrubs/edge	W
Song Sparrow	<i>Melospiza melodia</i>	Shrubs/edge	W
Lincoln's Sparrow	<i>Melospiza lincolni</i>	Shrubs/edge	W
Swamp Sparrow	<i>Melospiza georgiana</i>	Marshes	W
White-throated Sparrow	<i>Zonotrichia albicollis</i>	Forest edge/shrubs	W
White-crowned Sparrow	<i>Zonotrichia leucophrys</i>	Shrubs/edge	W
Harris' Sparrow	<i>Zonotrichia querula</i>	Shrubs/edge	W
Dark-eyed Junco	<i>Junco hyemalis</i>	Forests	W
Lapland Longspur	<i>Calcarius lapponicus</i>	Open country	W
Smith's Longspur	<i>Calcarius pictus</i>	Open country	W
Red-winged Blackbird	<i>Agelaius phoeniceus</i>	Open country/marshes	P
Eastern Meadowlark	<i>Sturnella magna</i>	Open country	P
Western Meadowlark	<i>Sturnella neglecta</i>	Open fields	W
Yellow-headed Blackbird	<i>Xanthocephalus xanthocephalus</i>	Cropland	T
Rusty Blackbird	<i>Euphagus carolinus</i>	Swamps	W
Brewer's Blackbird	<i>Euphagus cyanocephalus</i>	Cropland	W
Great-tailed Grackle	<i>Quiscalus mexicanus</i>		P,S
Common Grackle	<i>Quiscalus quiscula</i>	Woodlands/open country	P
Brown-headed Cowbird	<i>Molothrus ater</i>	Open country	P
Orchard Oriole	<i>Icterus spurius</i>	Open woodlands/trees	S
Northern Oriole	<i>Icterus galbula</i>	Open woodlands/trees	S
Purple Finch	<i>Carpodacus purpureus</i>	Forests	W
House Finch	<i>Carpodacus mexicanus</i>	Residential areas	P
Pine Siskin	<i>Carduelis pinus</i>	Pine forests	W
American Goldfinch	<i>Carduelis tristis</i>	Open country	P
Evening Grosbeak	<i>Coccothraustes vespertinus</i>	Forests	W
House Sparrow	<i>Passer domesticus</i>	Residential areas	P

P - Permanent Resident

S - Breeding Season Species (Summer)

T - Transient Species

W - Wintering/Migrant Species

Source: James and Neal; 1986

FISH

<u>Common Name</u>	<u>Scientific Name</u>	<u>White River</u>	<u>Illinois Drainage</u>
<i>Petromyzontidae Lampreys</i>			
Chestnut lamprey	<i>Ichthyomyzon castaneus</i>	x	x
Southern Brook lamprey	<i>Ichthyomyzon gagei</i>	x	x
<i>Lepisostendae Gars</i>			
Longnose gar	<i>Leposisteus osseus</i>	x	
<i>Anguillidae Freshwater Eels</i>			
American eel	<i>Anguilla rostrata</i>	x	x
<i>Clupeidae Herrings</i>			
Gizzard shad	<i>Dorosoma cepedianum</i>	x	x
<i>Salmonidae Trouts</i>			
Rainbow Trout	<i>Salmo gairdneri</i>	x	x
<i>Cyprinidae Minnows and Carps</i>			
Central stoneroller	<i>Campostoma anomalum</i>	x	x
Grass carp	<i>Ctenopharyngodon idella</i>		x
Common carp	<i>Cyprinus carpio</i>	x	x
Golden shiner	<i>Notemigonus crysoleucas</i>	x	x
Bluntnose shiner	<i>Luxilus camura</i>		x
Striped shiner	<i>Luxilus chrysocephalus</i>	x	x
Largescale stoneroller	<i>Campostoma oligolepis</i>	x	x
Goldfish	<i>Carassius auratus</i>	x	x
Highfin carpsucker	<i>Carpiodes velifer</i>	x	
Streamline chub	<i>Erimystax dissimilis</i>	x	
Gravel chub	<i>Erimystax x-punctata</i>		x
Bigeye chug	<i>Hybopsis ambliops</i>	x	x
Redspot chub	<i>Nocomis asper</i>		x
Hornyhead chub	<i>Nocomis biguttatus</i>	x	
Bigeye shiner	<i>Notropis boops</i>	x	x
Whitetail shiner	<i>Notropis galacturus</i>	x	x
Cardinal shiner	<i>Notropis cardinalis</i>		x
Wedgespot shiner	<i>Notropis greenei</i>	x	
Ozark minnow	<i>Notropis nubilus</i>	x	x
Ozark shiner	<i>Notropis ozarcanno</i>	x	x
Dusky stripe shiner	<i>Notropis pilsbryi</i>	x	
Rosyface shiner	<i>Notropis rubellus</i>	x	x
Redfin shiner	<i>Notropis umbratilis</i>		x
Telescope shiner	<i>N. telescopus</i>	x	

<u>Common Name</u>	<u>Scientific Name</u>	<u>White River</u>	<u>Illinois Drainage</u>
<i>Cyprinidae Minnows and Carps continued</i>			
Steelcoler shiner	<i>N. whipplei</i>	X	
Ozark madtom	<i>Noturus albater</i>	X	
Checkered madtom	<i>N. flavater</i>	X	
Southern redbelly dace	<i>Phoxinus erythrogaster</i>	X	X
Bluntnose minnow	<i>Pimephales notatus</i>	X	X
Slim minnow	<i>Pimephales tenellus</i>	X	
Fathead minnow	<i>Pimephalies promelas</i>	X	X
Creek chub	<i>Semotilus atromaculatus</i>	X	X
<i>Catostomidae Suckers</i>			
White Sucker	<i>Catostomus commersoni</i>	X	X
Northern hogsucker	<i>Hypentelium nigricans</i>	X	X
Smallmouth buffalo	<i>Ictiobus bubalus</i>		X
Spotted sucker	<i>Minytrema melanops</i>	X	X
River redhorse	<i>Moxostoma carinatum</i>	X	X
Black redhorse	<i>Moxostoma duguesnei</i>	X	X
Golden redhorse	<i>Moxostoma erythrurum</i>	X	X
Shorthead redhorse	<i>Moxostoma macrolepidotum</i>		X
<i>Ictaluridae Bullhead Catfishes</i>			
Black bullhead	<i>Ameiurus melas</i>	X	X
Yellow bullhead	<i>Ameiurus natalis</i>	X	X
White catfish	<i>Ictalurus catus</i>		X
Channel catfish	<i>Ictalurus punctatus</i>	X	X
Slender madtom	<i>Noturus exilis</i>	X	X
Flathead catfish	<i>Pylodictis olivaris</i>	X	X
<i>Amblyopsidae Cavefishes</i>			
Ozark cavefish	<i>Amblyopsis rosae</i>		X
Banded darter	<i>Etheostoma zonale</i>	X	X
Logperch	<i>Percina caprodes</i>	X	X
Channel darter	<i>Percina copelandi</i>		X
Gilt darter	<i>Percina evides</i>	X	
Longnose darter	<i>Percina nasuta</i>	X	
Slenderhead darter	<i>Percina phoxocephala</i>		X
Walleye	<i>Stizostedion vitreum</i>	X	
<i>Fundulidae Killifishes</i>			
Northern studfish	<i>Fundulus catenatus</i>	X	X
Blackspotted topminnow	<i>Fundulus olivaceus</i>	X	X
<i>Poeciliidae Livebearers</i>			
Mosquitofish	<i>Gambusia affinis</i>	X	X

<u>Common Name</u>	<u>Scientific Name</u>	<u>White River</u>	<u>Illinois Drainage</u>
<i>Atherinidae Silversides</i>			
Brook silverside	<i>Labidesthes sicculus</i>	X	X
<i>Moronidae Temperate Basses</i>			
White bass	<i>Morone chrysops</i>	X	
<i>Centrarchidae Sunfishes</i>			
Shadow bass	<i>Ambloplites ariommus</i>		X
Ozark bass	<i>Ambloplites constellatus</i>	X	X
Green sunfish	<i>Lepomis cyanellus</i>	X	X
Warmouth	<i>Lepomis gulosus</i>	X	X
Orangespotted sunfish	<i>Lepomis humilis</i>		X
Bluegill	<i>Lepomis macrochirus</i>	X	X
Longear sunfish	<i>Lepomis megalotis</i>	X	X
Redear sunfish	<i>Lepomis microlophus</i>	X	X
Smallmouth bass	<i>Micropterus dolomieu</i>	X	X
Spotted bass	<i>Micropterus punctulatus</i>	X	X
Largemouth bass	<i>Micropterus salmoides</i>	X	X
White crappie	<i>Pomoxis annularis</i>	X	X
Black crappie	<i>Pomoxis nigromaculatus</i>	X	X
<i>Percidae Perches</i>			
Rainbow darter	<i>Etheostoma caeruleum</i>	X	
Greenside darter	<i>Etheostoma blennioides</i>	X	X
Arkansas darter	<i>Etheostome cragini</i>		X
Arkansas saddled darter	<i>Etheostoma euzonum</i>	X	
Fantail darter	<i>Etheostoma flabellare</i>		X
Yoke darter	<i>Etheostoma juliae</i>	X	
Least darter	<i>Etheostoma microperca</i>		X
Stippled darter	<i>Ethostoma punctulatum</i>	X	X
Orangethroat darter	<i>Etheostoma spectabile</i>	X	X
Speckled darter	<i>Etheostoma stigmaeum</i>	X	X
Redfin darter	<i>Etheostoma whipplei</i>		X
<i>Sciaenidae Drums</i>			
Freshwater drum	<i>Aplodinotus grunniens</i>	X	
<i>Coltidae Sculpins</i>			
Banded sculpin	<i>Coltus carolinae</i>	X	X
Ozark sculpin	<i>Coltus hypselurus</i>	X	

Source: Robison and Buchanan, 1988

MAMMALS

Common NameScientific Name

Order Marsupialia

Virginia Opossum

Didelphus virginiana

Order Insectivora

Southern Short-tailed Shrew

Blarina carolinensis

Elliot's Short-tailed Shrew

Blarina hylophaga

Least Shrew

Cryptotis parva

Desert Shrew

Notiosorex crawfordi

Eastern Mole

Scalopus aquaticus

Order Chiroptera

Big Brown Bat

Eptesicus fuscus

Silver-haired Bat

Lasionycteris noctivagans

Brown Myotis

Myotis grisescens

Indiana Myotis

Myotis sodalis

Small-Footed Myotis

Myotis leibii

Little Brown Bat

Myotis lucifugus

Keen's Myotis

Myotis keenii

Eastern Pipistrelle

Pipistrellus subflavus

Red Bat

Lasiurus borealis

Hoary Bat

Lasiurus cinereus

Evening Bat

Nycticeius humeralis

Townsend's Big-eared Bat

Plecotus townsendii

Southeastern Shrew

Sorex longirostris

Order Edentata

Nine-banded Armadillo

Dasypus novemcinctus

Order Lagomorpha

Eastern Cottontail

Sylvilagus floridanus

Swamp Rabbit

Sylvilagus aquaticus

Black-tailed Jackrabbit

Lepus californicus

Order Rodentia

Eastern Chipmunk

Tamias striatus

Woodchuck

Marmota monax

Gray Squirrel

Sciurus carolinensis

Order Rodentia, continued

Fox Squirrel	<i>Sciurus niger</i>
Southern Flying Squirrel	<i>Glaucomys volans</i>
Baird's Pocket Gopher	<i>Geomys breviceps</i>
Beaver	<i>Castor canadensis</i>
Marsh Rice Rat	<i>Oryzomys palustris</i>
Fulvous Harvest Mouse	<i>Reithrodontomys fulvescens</i>
Plains Harvest Mouse	<i>Reithrodontomys montanus</i>
Deer Mouse	<i>Peromyscus maniculatus</i>
White-footed Mouse	<i>Peromyscus leucopus</i>
Texas Mouse	<i>Peromyscus attwateri</i>
Golden Mouse	<i>Ochrotomys nuttalli</i>
Hispid Cotton Rat	<i>Sigmodon hispidus</i>
Eastern Woodrat	<i>Neotoma floridana</i>
Prairie Vole	<i>Microtus ochrogaster</i>
Woodland Vole	<i>Microtus pinetorum</i>
Muskrat	<i>Ondatra zibethicus</i>
Norway Rat	<i>Rattus norvegicus</i>
House Mouse	<i>Mus musculus</i>

Order Carnivora

Coyote	<i>Canis latrans</i>
Red Fox	<i>Vulpes vulpes</i>
Gray Fox	<i>Urocyon cinereoargenteus</i>
Black Bear	<i>Ursus americanus</i>
Raccoon	<i>Procyon lotor</i>
Long-tailed Weasel	<i>Mustela frenata</i>
Mink	<i>Mustela vison</i>
Badger	<i>Taxidea taxus</i>
Eastern Spotted Skunk	<i>Spilogale putorius</i>
Striped Skunk	<i>Mephitis mephitis</i>
River Otter	<i>Lutra canadensis</i>
Bobcat	<i>Felis rufus</i>

Order Artiodactyla

White-tailed deer	<i>Odocoileus virginianus</i>
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Source: Sealander and Heidt, 1990

REPTILES AND AMPHIBIANS

<u>Common Name</u>	<u>Scientific Name</u>
Order Testudines	
Common Snapping Turtle	<i>Chelydra s. serpentina</i>
Slider	<i>Chrysemys concinna hieroglyphica</i>
Missouri Slider	<i>Chrysemys floridana hoyi</i>
Red-eared Pond Slider	<i>Chrysemys scripta elegans</i>
Map Turtle	<i>Graptemys geographica</i>
Mississippi Map Turtle	<i>Graptemys kohni</i>
Ouachita Map Turtle	<i>Graptemys pseudogeographica ouachitensis</i>
Mississippi Mud Turtle	<i>Kinosternon subrubrum hippocrepis</i>
Alligator Snapping Turtle	<i>Macrolemys temminkii</i>
Stinkpot	<i>Sternotherus odoratus</i>
Three-toed Box Turtle	<i>Terrapene carolina triunguis</i>
Ornate Box Turtle	<i>Terrapene o. ornata</i>
Midland Smooth Softshell	<i>Trionyx m. muticus</i>
Western Spiny Softshell	<i>Trionyx spiniferus hartwegi</i>
Order Squamata	
Southern Copperhead	<i>Agkistrodon c. contortrix</i>
Western Cottonmouth	<i>Agkistrodon piscivorus leucostoma</i>
Western Worm Snake	<i>Carphophis amoenus vermis</i>
Northern Scarlet Snake	<i>Cemophora coccinea copei</i>
Six-lined Racerunner	<i>Cnemidophorus s. sexlineatus</i>
Southern Black Racer	<i>Coluber constrictor priapus</i>
Western Diamondback Snake	<i>Crotalus atrox</i>
Timber Rattlesnake	<i>Crotalus h. horridus</i>
Collared Lizard	<i>Crotaphytus collaris</i>
Prairie Ringneck Snake	<i>Diadophis punctatus arnyi</i>
Great Plains Rat Snake	<i>Elaphe guttata emoryi</i>
Black Rat Snake	<i>Elaphe o. obsoleta</i>
Southern Coal Skink	<i>Eumeces anthracinus pluvialis</i>
Five-lined Skink	<i>Eumeces fasciatus</i>
Broad-headed Skink	<i>Eumeces laticeps</i>
Eastern Hognose Snake	<i>Heterodon platyrhinos</i>
Prairie Kingsnake	<i>Lampropeltis c. calligaster</i>
Speckled Kingsnake	<i>Lampropeltis getulus holbrooki</i>
Red Milk Snake	<i>Lampropeltis triangulum sypila</i>
Eastern Coachwhip	<i>Masticophis f. flagellum</i>
Blotched Water Snake	<i>Nerodia erythrogaster transversa</i>
Graham's Water Snake	<i>Regina grahami</i>
Queen Snake	<i>Regina septemvittata</i>
Midland Water Snake	<i>Nerodia sipedon pleuralis</i>
Rough Green Snake	<i>Opheodrys aestivus</i>

Common NameScientific Name

Order Squamata (continued)

Western Slender Glass Lizard	<i>Ophisaurus a. attenuatus</i>
Texas Horned Lizard	<i>Phrynosoma cornutum</i>
Northern Fence Lizard	<i>Sceloporus undulatus hyacinthinus</i>
Ground Skink	<i>Scincella lateralis</i>
Western Pygmy Rattlesnake	<i>Sistrurus miliarius streckeri</i>
Great Plains Ground Snake	<i>Sonora episcopa</i>
Texas Brown Snake	<i>Storeria dekayi texana</i>
Midland Brown Snake	<i>Storeria dekayi wrightorum</i>
Northern Red-bellied Snake	<i>Storeria o. occipitamaculata</i>
Flat-headed Snake	<i>Tantilla gracilis</i>
Western Ribbon Snake	<i>Thamnophis p. proximus</i>
Western Plains Garter Snake	<i>Thamnophis radix haydeni</i>
Eastern Garter Snake	<i>Thamnophis s. sirtalis</i>
Rough Earth Snake	<i>Virginia striatula</i>
Western Smooth Earth Snake	<i>Virginia valeriae elegans</i>

Order Caudata

Ringed Salamander	<i>Ambystoma annulatum</i>
Spotted Salamander	<i>Ambystoma maculatum</i>
Marbled Salamander	<i>Ambystoma opacum</i>
Eastern Tiger Salamander	<i>Ambystoma t. tigrinum</i>
Dark-sided Salamander	<i>Eurycea longicauda melanopleura</i>
Cave Salamander	<i>Eurycea lucifuga</i>
Many-ribbed Salamander	<i>Eurycea m. multiplicata</i>
Oklahoma Salamander	<i>Eurycea tynerensis</i>
Louisiana Waterdog	<i>Necturus maculosus louisianensis</i>
Central Newt	<i>Notophthalmus v. louisianensis</i>
Zig Zag Salamander	<i>Plethodon dorsalis</i>
Slimy Salamander	<i>Plethodon g. glutinosus</i>
Grotto Salamander	<i>Typhlotriton spelaeus</i>

Order Anura

Blanchard's Cricket Frog	<i>Acris crepitans blanchardi</i>
Dwarf Toad	<i>Bufo americanus charlesmithi</i>
Fowler's Toad	<i>Bufo woodhousei fowleri</i>
Eastern Narrow-mouthed Toad	<i>Gastrophryne carolinensis</i>
Gray Treefrog	<i>Hyla chrysoscelis</i>
Northern Spring Peeper	<i>Hyla c. crucifer</i>
Gray Treefrog	<i>Hyla versicolor</i>
Upland Chorus Frog	<i>Pseudacris triseriata feriarum</i>
Northern Crawfish Frog	<i>Rana areolata circulosa</i>
Bullfrog	<i>Rana catesbeiana</i>

Common NameScientific Name

Order Anura (continued)

Green Frog	<i>Rana clamitans melanota</i>
Pickerel Frog	<i>Rana palustris</i>
Wood Frog	<i>Rana sylvatica</i>
Southern Leopard Frog	<i>Rana utricularia</i>
Hurter's Spadefoot Toad	<i>Scaphiopus holbrooki hurteri</i>

Source: Conant and Collins, 1991