

Appendix 1a. Illinois Wildlife Species of Greatest Conservation Need.

The criteria used to select Illinois Wildlife SGCN were:

Listing Status

- a) Threatened or endangered in Illinois, including federally listed species that occur within the State; S=State, F=Federal, C=Candidate, T=Threatened, E=Endangered
- b) Species with a global conservation rank indicator of G1, G2, or G3

Rare Populations

- a) Species that occur at limited sites or have low population numbers

Declining Populations

- a) Species that have declined in abundance or range since 2000, and declines are not part of a recognized population cycle

Vulnerable Habitat - Species is dependent upon a rare, declining, or vulnerable habitat for one or more life history needs (e.g., breeding, migration, wintering).

- a) Rare habitats: habitats with few occurrences or restricted distributions in Illinois that may impact the viability of species that depend on them
- b) Declining habitats: Acreage or overall quality of habitat has substantially declined
- c) Vulnerable habitats: Habitats most likely to be altered or degraded

Vulnerable Characteristics - Species is vulnerable because it has a highly localized or restricted distribution (Endemics), or Illinois' population is disjunct from the rest of the species' range.

Supplemental information for Illinois Wildlife Species of Greatest Conservation Need:

Status Rank

- a) Subnational (Illinois) Conservation Status rank indicator (e.g., S1, S2, S3)
- b) R = Regional Wildlife Species of Greatest Conservation Need

NMI = Needs More Information before an assessment can be made

0 = Criterion not met; 1 = Criterion was met

Subnational Status ranks: SH = Possibly Extirpated, ? = Inexact Numeric Rank

Common Name	Scientific Name	Lead Campaign	Listing	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
BIRDS								
Grasshopper Sparrow	<i>Ammodramus savannarum</i>	Farmland and Prairie		0	1	0	0	S2S3, G5, R
Le Conte's Sparrow	<i>Ammospiza leconteii</i>	Farmland and Prairie		0	1	0	0	SX, G5, R
American Black Duck	<i>Anas rubripes</i>	Wetlands		0	1	0	0	G5
Sandhill Crane	<i>Antigone canadensis</i>	Wetlands		1	0	0	0	S3?, G5
Chuck-Will's-Widow	<i>Antrostomus carolinensis</i>	Forest and Woodland	ST	0	1	0	0	S1S2, G5
Eastern Whip-Poor-Will	<i>Antrostomus vociferus</i>	Forest and Woodland		0	1	0	0	S1S2, G5, R
Short-Eared Owl	<i>Asio flammeus</i>	Farmland and Prairie	SE	1	0	1	0	S1S2, G5, R
Lesser Scaup	<i>Aythya affinis</i>	Wetlands		0	0	1	0	G5
Canvasback	<i>Aythya valisineria</i>	Wetlands		0	0	1	0	G5
Upland Sandpiper	<i>Bartramia longicauda</i>	Farmland and Prairie	SE	1	0	0	0	S2S3, G5, R
American Bittern	<i>Botaurus lentiginosus</i>	Wetlands	SE	1	1	1	0	S2?, G5
Broad-Winged Hawk	<i>Buteo platypterus</i>	Forest and Woodland		1	0	0	0	S2S3, G5
Swainson's Hawk	<i>Buteo swainsoni</i>	Forest and Woodland	SE	1	1	1	0	S1, G5
Smith's Longspur	<i>Calcarius pictus</i>	Farmland and Prairie		0	0	1	0	G4
Rufa Red Knot	<i>Calidris canutus rufa</i>	Wetlands	ST	0	1	0	0	SH, G4
Pectoral Sandpiper	<i>Calidris melanotos</i>	Wetlands		0	0	1	0	SNA, G5
Buff-Breasted Sandpiper	<i>Calidris subruficollis</i>	Wetlands		0	1	1	1	G4, R
Henslow's Sparrow	<i>Centronyx henslowii</i>	Farmland and Prairie		0	0	1	1	S2S3, G4
Chimney Swift	<i>Chaetura pelagica</i>	Green Cities		0	1	0	0	S2S3, G4, R
Piping Plover	<i>Charadrius melodus</i>	Lake Michigan	FE, SE	1	0	1	0	S1, G3, R
Black Tern	<i>Chlidonias niger</i>	Wetlands	SE	1	1	1	0	S1, G4, R
Common Nighthawk	<i>Chordeiles minor</i>	Green Cities		0	1	0	0	S2S3, G5
Northern Harrier	<i>Circus hudsonius</i>	Farmland and Prairie	SE	1	0	1	0	S1S3, G5

Common Name	Scientific Name	Lead Campaign	Listing	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
BIRDS Continued								
Marsh Wren	<i>Cistothorus palustris</i>	Wetlands		0	1	0	0	S2?, G5
Yellow-Billed Cuckoo	<i>Coccyzus americanus</i>	Forest and Woodland		0	1	0	0	S2S3, G5
Black-Billed Cuckoo	<i>Coccyzus erythrophthalmus</i>	Forest and Woodland	ST	0	1	0	0	S1S2, G5, R
Northern Flicker	<i>Colaptes auratus</i>	Forest and Woodland		0	1	0	0	S5, G5
Northern Bobwhite	<i>Colinus virginianus</i>	Farmland and Prairie		0	1	0	0	S2S3, G4, R
Yellow Rail	<i>Coturnicops noveboracensis</i>	Wetlands		1	0	0	0	G4
Trumpeter Swan	<i>Cygnus buccinator</i>	Wetlands		1	0	0	1	G4
Bobolink	<i>Dolichonyx oryzivorus</i>	Farmland and Prairie		0	1	0	0	S1S3, G5
Little Blue Heron	<i>Egretta caerulea</i>	Forest and Woodland	SE	1	0	1	0	S1S2, G5
Snowy Egret	<i>Egretta thula</i>	Forest and Woodland	SE	1	0	1	0	SH, G5
Willow Flycatcher	<i>Empidonax traillii</i>	Forest and Woodland		0	1	0	0	S2S3, G5
Acadian Flycatcher	<i>Empidonax virescens</i>	Forest and Woodland		0	1	0	0	S1S3, G5
Rusty Blackbird	<i>Euphagus carolinus</i>	Forest and Woodland		1	0	0	0	G4
Peregrine Falcon	<i>Falco peregrinus</i>	Green Cities		1	0	0	0	S2S3, G4
Wilson's Snipe	<i>Gallinago delicata</i>	Wetlands		1	0	1	0	S3, G5
Common Gallinule	<i>Gallinula galeata</i>	Wetlands	SE	1	0	1	0	S2, G5
Kentucky Warbler	<i>Geothlypis formosa</i>	Forest and Woodland		0	1	0	0	S1S3, G5
Whooping Crane	<i>Grus americana</i>	Wetlands		1	0	1	1	SX, G1, R
Bald Eagle	<i>Haliaeetus leucocephalus</i>	Forest and Woodland		1	0	0	0	S4?, G5
Wood Thrush	<i>Hylocichla mustelina</i>	Forest and Woodland		0	1	0	0	S2S3, G4
Yellow-Breasted Chat	<i>Icteria virens</i>	Forest and Woodland		0	1	0	0	S2S3, G5
Mississippi Kite	<i>Ictinia mississippiensis</i>	Forest and Woodland		1	0	0	0	S2S3, G5
Least Bittern	<i>Ixobrychus exilis</i>	Wetlands	ST	1	0	0	0	S3?, G4
Loggerhead Shrike	<i>Lanius ludovicianus</i>	Farmland and Prairie	SE	0	1	1	0	S1S3, G4, R

Common Name	Scientific Name	Lead Campaign	Listing	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
BIRDS Continued								
Black Rail	<i>Laterallus jamaicensis</i>	Wetlands	SE	1	0	1	0	S1, G3
Short-billed Dowitcher	<i>Limnodromus griseus</i>	Wetlands		0	1	1	0	G3
Swainson's Warbler	<i>Limnothlypis swainsonii</i>	Forest and Woodland	SE	1	0	1	0	S1, G4
Red-Headed Woodpecker	<i>Melanerpes erythrocephalus</i>	Forest and Woodland		0	1	0	0	S2S3, G5, R
Yellow-Crowned Night-Heron	<i>Nyctanassa violacea</i>	Forest and Woodland	SE	1	1	0	0	S2?, G5
Black-Crowned Night-Heron	<i>Nycticorax nycticorax</i>	Wetlands	SE	0	1	0	0	S2?, G5
Connecticut Warbler	<i>Oporornis agilis</i>	Forest and Woodland		0	1	0	0	G4, R
Osprey	<i>Pandion haliaetus</i>	Forest and Woodland	ST	1	0	0	0	S3S4, G5
Wilson's Phalarope	<i>Phalaropus tricolor</i>	Wetlands	SE	1	0	0	0	S2?, G5
Ring-Necked Pheasant	<i>Phasianus colchicus</i>	Farmland and Prairie		0	1	0	0	S1S3, G5
Eastern Towhee	<i>Pipilo erythrophthalmus</i>	Forest and Woodland		0	1	0	0	S2S3, G5
American Golden-Plover	<i>Pluvialis dominica</i>	Farmland and Prairie		0	1	1	1	G5
Pied-Billed Grebe	<i>Podilymbus podiceps</i>	Wetlands		1	1	0	0	S1S2, G5
Prothonotary Warbler	<i>Protonotaria citrea</i>	Forest and Woodland		0	0	1	0	S3S4, G5
King Rail	<i>Rallus elegans</i>	Wetlands	SE	1	0	1	0	S2, G4
American Woodcock	<i>Scolopax minor</i>	Forest and Woodland		1	1	0	0	S2?, G5
Ovenbird	<i>Seiurus aurocapillus</i>	Forest and Woodland		0	1	0	0	S2?, G5
Bay-Breasted Warbler	<i>Setophaga castanea</i>	Forest and Woodland		0	1	0	0	G5
Cerulean Warbler	<i>Setophaga cerulea</i>	Forest and Woodland	ST	1	1	0	0	S1S2, G4, R
Prairie Warbler	<i>Setophaga discolor</i>	Forest and Woodland		0	1	0	0	S2?, G5
Dickcissel	<i>Spiza americana</i>	Farmland and Prairie		0	1	0	0	S2S3, G5
Field Sparrow	<i>Spizella pusilla</i>	Farmland and Prairie		0	1	0	0	S2S3, G5
Forster's Tern	<i>Sterna forsteri</i>	Wetlands	SE	1	0	1	0	S1?, G5

Common Name	Scientific Name	Lead Campaign	Listing	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
BIRDS Continued								
Common Tern	<i>Sterna hirundo</i>	Wetlands	SE	1	0	1	0	S1, G5
Least Tern	<i>Sternula antillarum</i>	Wetlands	FE, SE	1	0	1	0	S2?, G4, R
Eastern Meadowlark	<i>Sturnella magna</i>	Farmland and Prairie		0	1	0	0	G5, R
Bewick's Wren	<i>Thryomanes bewickii</i>	Forest and Woodland	SE	1	1	0	0	S1, G5
Brown Thrasher	<i>Toxostoma rufum</i>	Forest and Woodland		0	1	0	0	S2S3, G5
Lesser Yellowlegs	<i>Tringa flavipes</i>	Wetlands		0	0	1	0	G5
Greater Prairie-Chicken	<i>Tympanuchus cupido</i>	Farmland and Prairie	SE	1	1	1	0	S1S2, G4, R
Barn Owl	<i>Tyto alba</i>	Farmland and Prairie		1	0	0	0	S3S4, G5
Golden-Winged Warbler	<i>Vermivora chrysoptera</i>	Forest and Woodland		0	1	0	0	G4, R
Blue-Winged Warbler	<i>Vermivora cyanoptera</i>	Forest and Woodland		1	0	1	0	S2S3, G5
Bell's Vireo	<i>Vireo belli</i>	Forest and Woodland		0	1	0	0	S2S3, G5
Yellow-Headed Blackbird	<i>Xanthocephalus xanthocephalus</i>	Wetlands	SE	1	1	1	0	S2?, G5

Common Name	Scientific Name	Lead Campaign	Listing	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
FISH								
Lake Sturgeon	<i>Acipenser fulvescens</i>	Lake Michigan	SE	1	0	1	0	S1S2, G3, R
Alabama Shad	<i>Alosa alabamae</i>	Streams		1	1	0	0	SH, G2
Brown Bullhead	<i>Ameiurus nebulosus</i>	Lake Michigan		1	0	1	1	S3S4, G5
Western Sand Darter	<i>Ammocrypta clara</i>	Streams	SE	1	0	1	0	S2S3, G3, R
Eastern Sand Darter	<i>Ammocrypta pellucida</i>	Streams	ST	1	0	1	0	S3?, G4
American Eel	<i>Anguilla rostrata</i>	Streams		1	1	1	0	S2S3, G4
Alligator Gar	<i>Atractosteus spatula</i>	Streams		1	1	0	0	SH, SU, G3
Largescale Stoneroller	<i>Campostoma oligolepis</i>	Streams		1	0	1	0	S3S4, G5
Longnose Sucker	<i>Catostomus catostomus</i>	Lake Michigan	ST	1	0	1	0	S1S2, G5
Flier	<i>Centrarchus macropterus</i>	Streams		1	0	1	0	S2S3, G5
Redside Dace	<i>Clinostomus elongatus</i>	Streams		1	0	0	0	SH, G3, R
Cisco	<i>Coregonus artedi</i>	Lake Michigan	SE	1	1	0	0	SH, G5, R
Lake Whitefish	<i>Coregonus clupeaformis</i>	Lake Michigan		1	0	0	0	S2S3, G5
Bloater	<i>Coregonus hoyi</i>	Lake Michigan		1	0	0	0	S2S3, G4
Slimy Sculpin	<i>Cottus cognatus</i>	Lake Michigan		1	0	0	0	S1, G5
Lake Chub	<i>Couesius plumbeus</i>	Lake Michigan		1	0	1	0	S2S3, G5
Crystal Darter	<i>Crystallaria asprella</i>	Streams	SE	1	0	0	0	S1, G3, R
Blacktail Shiner	<i>Cyprinella venusta</i>	Streams		1	0	1	0	S1, G5
Banded Pygmy Sunfish	<i>Elassoma zonatum</i>	Streams		1	0	1	0	S1, G5
Gravel Chub	<i>Erimystax x-punctatus</i>	Streams	ST	1	1	1	0	S2S3, G4
Northern Pike	<i>Esox lucius</i>	Lake Michigan		0	1	1	0	S2?, G5
Muskellunge	<i>Esox masquinongy</i>	Lake Michigan		1	0	1	0	SU, G5
Bluebreast Darter	<i>Etheostoma camurum</i>	Streams	SE	1	0	1	0	S2S3, G4
Fringed Darter	<i>Etheostoma crossopterygum</i>	Streams		1	1	0	0	S1, G4
Iowa Darter	<i>Etheostoma exile</i>	Lake Michigan		1	1	1	0	S2S3, G5
Harlequin Darter	<i>Etheostoma histrio</i>	Streams	SE	1	1	1	1	S1S2, G5

Common Name	Scientific Name	Lead Campaign	Listing	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
FISH Continued								
Stripetail Darter	<i>Etheostoma kennicotti</i>	Streams		1	1	0	0	S1S2, G4
Least Darter	<i>Etheostoma microperca</i>	Lake Michigan		1	0	0	0	S2S3, G5
Cypress Darter	<i>Etheostoma proeliare</i>	Streams		1	1	1	0	S1, G5
Spottail Darter	<i>Etheostoma squamiceps</i>	Streams		1	0	1	0	S2S3, G4
Spring Cavefish	<i>Forbesichthys agassizii</i>	Streams	ST	1	1	1	1	S1, G4, R
Western Banded Killifish	<i>Fundulus diaphanous</i> subsp. <i>menona</i>	Lake Michigan	ST	1	0	1	0	S3?, G5
Starhead Topminnow	<i>Fundulus dispar</i>	Lake Michigan	ST	1	1	1	1	S2S3, G4
Mooneye	<i>Hiodon tergisus</i>	Streams		0	1	0	0	S2S3, G5
Brassy Minnow	<i>Hybognathus hankinsoni</i>	Streams	ST	1	1	0	0	S1, G5
Cypress Minnow	<i>Hybognathus hayi</i>	Streams	SE	1	1	1	0	S1, G4
Plains Minnow	<i>Hybognathus placitus</i>	Streams		1	0	0	0	S1, G4
Bigeye Chub	<i>Hybopsis amblops</i>	Streams	ST	1	0	1	0	S2S3, G5
Pallid Shiner	<i>Hybopsis amnis</i>	Streams	SE	1	1	1	1	S2S3, G4
Chestnut Lamprey	<i>Ichthyomyzon castaneus</i>	Streams		1	1	0	0	S2, G4
Northern Brook Lamprey	<i>Ichthyomyzon fossor</i>	Streams	SE	1	1	1	0	SH, G4
Silver Lamprey	<i>Ichthyomyzon unicuspis</i>	Lake Michigan		1	1	0	0	S1S3, G5
Least Brook Lamprey	<i>Lampetra aepyptera</i>	Streams	ST	1	0	1	0	S2?, G5
Redspotted Sunfish	<i>Lepomis miniatus</i>	Streams	ST	1	0	1	1	S2S3, G5
Bantam Sunfish	<i>Lepomis symmetricus</i>	Streams	ST	1	1	1	0	S1, G5
American Brook Lamprey	<i>Lethenteron appendix</i>	Streams	ST	1	1	0	0	S1S2, G4
Burbot	<i>Lota lota</i>	Lake Michigan		1	0	0	0	S1S2, G5

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FISH Continued								
Bleeding Shiner	<i>Luxilus zonatus</i>	Streams		1	0	0	0	S1, G5
Ribbon Shiner	<i>Lythrurus fumeus</i>	Streams		1	0	1	0	S1, G5
Sturgeon Chub	<i>Macrhybopsis gelida</i>	Streams	SE	1	0	1	0	S1, G3, R
Shoal Chub	<i>Macrhybopsis hyostoma</i>	Streams		1	1	0	0	S2S3, G5
Sicklefin Chub	<i>Macrhybopsis meeki</i>	Streams		1	1	1	0	S1, G3, R
River Redhorse	<i>Moxostoma carinatum</i>	Streams	ST	1	1	1	0	S3S4, G4
Greater Redhorse	<i>Moxostoma valenciennesi</i>	Streams	SE	1	0	1	0	S3?, G4
Deepwater Sculpin	<i>Myoxocephalus thompsonii</i>	Lake Michigan		1	0	0	0	S1S2, G5
River Chub	<i>Nocomis micropogon</i>	Streams	SE	1	0	1	0	SH, G5
Pugnose Shiner	<i>Notropis anogenus</i>	Streams	SE	1	1	1	0	S1S2, G3, R
Bigeye Shiner	<i>Notropis boops</i>	Streams	SE	1	0	1	0	S2S3, G5
Ghost Shiner	<i>Notropis buchanani</i>	Lake Michigan		1	1	0	0	S2S3, G5
Ironcolor Shiner	<i>Notropis chalybaeus</i>	Streams	ST	1	0	1	1	S3?, G4
Blackchin Shiner	<i>Notropis heterodon</i>	Lake Michigan	ST	1	0	1	0	S2?, G5
Blacknose Shiner	<i>Notropis heterolepis</i>	Lake Michigan	SE	1	0	1	0	S1S3, G5, R
Ozark Minnow	<i>Notropis nubilus</i>	Streams	ST	NMI	NMI	NMI	NMI	G5
Taillight Shiner	<i>Notropis maculatus</i>	Streams	SE	1	1	1	0	SH, G5
Silverband Shiner	<i>Notropis shumardi</i>	Streams		1	0	1	0	S3?, G5
Weed Shiner	<i>Notropis texanus</i>	Streams	SE	1	0	1	1	S3S4, G5
Mountain Madtom	<i>Noturus eleutherus</i>	Streams		1	0	0	0	S1, G4
Northern Madtom	<i>Noturus stigmosus</i>	Streams	SE	1	1	1	1	S1S2, G3, R
Pugnose Minnow	<i>Opsopoeodus emiliae</i>	Streams		1	0	1	0	S3S4, G5
Yellow Perch	<i>Perca flavescens</i>	Lake Michigan		1	1	1	0	S2S3, G5

Common Name	Scientific Name	Lead Campaign	Listing	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
FISH Continued								
River Darter	<i>Percina shumardi</i>	Streams		1	0	0	0	S2S3, G5
Trout-Perch	<i>Percopsis omiscomaycus</i>	Lake Michigan		1	1	0	0	S1, G5
Flathead Chub	<i>Platygobio gracilis</i>	Streams		1	1	0	0	SH, G5, R
North American Paddlefish	<i>Polyodon spathula</i>	Streams		1	1	1	0	S1, G4
Round Whitefish	<i>Prosopium cylindraceum</i>	Lake Michigan		1	0	0	0	S2, G5
Ninespine Stickleback	<i>Pungitius pungitius</i>	Lake Michigan		1	1	0	0	S1S2, G5
Longnose Dace	<i>Rhinichthys cataractae</i>	Lake Michigan		1	0	1	0	S2?, G5
Brook Trout	<i>Salvelinus fontinalis</i>	Lake Michigan		1	1	0	0	SH, G5
Lake Trout	<i>Salvelinus namaycush</i>	Lake Michigan		1	0	0	0	S2?, G5
Pallid Sturgeon	<i>Scaphirhynchus albus</i>	Streams	FE, SE	1	0	1	0	S2?, G2, R
Central Mudminnow	<i>Umbra limi</i>	Lake Michigan		1	0	1	0	S3S4, G5

Common Name	Scientific Name	Lead Campaign	Listing	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
HERPTILES - Amphibians								
Jefferson Salamander	<i>Ambystoma jeffersonianum</i>	Forest and Woodland	ST	1	0	1	0	G4
Blue Spotted Salamander	<i>Ambystoma laterale</i>	Woodland and Wetlands		0	0	1	0	S2S3, G5, R
Silvery Salamander	<i>Ambystoma platineum</i>	Forest and Woodland	SE	1	0	1	0	S2?, GNR
Hellbender	<i>Cryptobranchus alleganiensis</i>	Streams	SE	1	1	1	0	SH, G3, R
Spotted Dusky Salamander	<i>Desmognathus conanti</i>	Streams	SE	1	0	1	0	S1S2, G5
Eastern Narrow-mouthed Toad	<i>Gastrophryne carolinensis</i>	Wetlands	ST	1	1	0	0	S1S2, G5
Four-toed Salamander	<i>Hemidactylium scutatum</i>	Wetlands	ST	1	1	1	0	S1S2, G5, R
Bird-voiced Treefrog	<i>Hyla avivoca</i>	Wetlands	ST	1	0	1	0	S2?, G5
Crawfish Frog	<i>Lithobates areolata</i>	Farmland and Prairie		1	1	1	0	S1S2, G4, R
Pickerel Frog	<i>Lithobates palustris</i>	Wetlands		1	1	1	0	S2?, G5
Mudpuppy	<i>Necturus maculosus</i>	Streams	ST	1	1	1	0	S1S2, G5, R
Eastern Newt	<i>Notophthalmus viridescens</i>	Wetlands		1	0	1	0	S3?, G5
Illinois Chorus Frog	<i>Pseudacris illinoensis</i>	Farmland and Prairie	ST	1	0	1	0	S2S3, G3, R
Lesser Siren	<i>Siren intermedia</i>	Wetlands		1	1	1	0	S2?, G5

Common Name	Scientific Name	Lead Campaign	Listing	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
HERPTILES - Reptiles								
Smooth Softshell Turtle	<i>Apalone mutica</i>	Streams	ST	1	1	1	0	S1S3, G5
Spotted Turtle	<i>Clemmys guttata</i>	Wetlands	SE	1	0	1	0	S1S3, G5, R
Kirtland's Snake	<i>Clonophis kirtlandii</i>	Farmland and Prairie	ST	1	1	1	0	S1S2, G2, R
Coachwhip	<i>Coluber flagellum</i>	Farmland and Prairie	SE	1	1	1	0	SH, G5
Timber Rattlesnake	<i>Crotalus horridus</i>	Forest and Woodland	ST	1	1	1	0	S2S3, G4, R
Blanding's Turtle	<i>Emydoidea blandingii</i>	Wetlands	SE	0	1	1	0	S3?, G4, R
Red-bellied Mudsake	<i>Farancia abacura</i>	Wetlands		1	0	1	0	S1S2, G5
Plains Hog-nosed Snake	<i>Heterodon nasicus</i>	Farmland and Prairie	ST	1	1	1	1	S2, G5, R
Illinois Mud Turtle	<i>Kinosternon flavescens</i>	Farmland and Prairie	SE	1	1	1	1	S1?, G5, R
Alligator Snapping Turtle	<i>Macrochelys temminckii</i>	Streams	SE	1	1	1	0	S1, G3
Mississippi Green Watersnake	<i>Nerodia cyclopion</i>	Wetlands	ST	1	0	1	0	S1, G5
Southern Watersnake	<i>Nerodia fasciata</i>	Wetlands	SE	1	1	1	0	SH, G5
Smooth Greensnake	<i>Opheodrys vernalis</i>	Farmland and Prairie		1	1	0	0	S2?, G5, R
Slender Glass Lizard	<i>Ophisaurus attenuatus</i>	Farmland and Prairie		1	1	1	0	S2?, G5
Great Plains Ratsnake	<i>Pantherophis emoryi</i>	Forest and Woodland	SE	1	1	1	0	S1, G5
River Cooter	<i>Pseudemys concinna</i>	Streams	SE	1	1	1	0	S1?, G5
Graham's Crayfish Snake	<i>Regina grahamii</i>	Farmland and Prairie		0	1	1	0	S1S2, G5
Queensnake	<i>Regina septemvittata</i>	Streams		1	1	1	0	S1S2, G5
Eastern Massasauga	<i>Sistrurus catenatus</i>	Farmland and Prairie	FT, SE	1	1	1	0	S1S2, G3, R
Flat-headed Snake	<i>Tantilla gracilis</i>	Forest and Woodland	ST	1	1	1	0	S1, G5
Eastern Box Turtle	<i>Terrapene carolina</i>	Forest and Woodland		1	0	0	0	S3?, G5
Ornate Box Turtle	<i>Terrapene ornata</i>	Farmland and Prairie	ST	1	1	1	0	S1S3, G5
Eastern Ribbonsnake	<i>Thamnophis saurita</i>	Wetlands	ST	1	1	1	0	S1S2, G5
Lined Snake	<i>Tropidoclonion lineatum</i>	Farmland and Prairie	ST	1	1	0	0	S1, G5

Common Name	Scientific Name	Lead Campaign	Listing	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
INVERTEBRATE - Arachnids								
Striped Scorpion	<i>Centruroides vittatus</i>	Forest and Woodland	SE	1	0	0	1	S1S2, GNR
A Troglobitic Pseudoscorpion	<i>Mundochthonius cavernicola</i>	Forest and Woodland		1	0	1	1	G1
Appalachian Cave Spider	<i>Porrhomma cavernicola</i>	Forest and Woodland		1	0	1	0	G5
INVERTEBRATE - Coleoptera (Beetles)								
Variegated False Water Penny Beetle	<i>Dicranopselaphus variegatus</i>	Streams		1	0	0	1	G2
American Burying Beetle	<i>Nicrophorus americanus</i>	Forest and Woodland	FE	0	1	0	0	G3
Illinois Cave Beetle	<i>Pseudanophthalmus illinoisensis</i>	Streams		1	0	1	1	G1
INVERTEBRATE - Crustaceans								
Short-tailed Bactrurid	<i>Bactrurus brachycaudus</i>	Forest and Woodland		1	0	1	1	G4
a cave obligate isopod	<i>Caecidotea beattyi</i>	Streams		1	0	1	1	G3
a cave obligate isopod	<i>Caecidotea bicrenata</i>	Streams		1	0	1	0	G5
an isopod	<i>Caecidotea lesliei</i>	Farmland and Prairie	SE	1	0	0	1	G1
Packard's Cave Isopod	<i>Caecidotea packardi</i>	Streams		1	0	1	1	S1, G3
a subterranean isopod	<i>Caecidotea tridentata</i>	Farmland and Prairie		1	0	1	1	G1
Cavespring Crayfish	<i>Cambarus tenebrosus</i>	Streams		1	0	0	0	G5
Anomalous Spring Amphipod	<i>Crangonyx anomalus</i>	Streams	SE	1	0	1	0	G4
Packard's Cave Amphipod	<i>Crangonyx packardi</i>	Farmland and Prairie	SE	1	0	1	0	G4
Yeatman's Groundwater Copepod	<i>Diacyclops yeatmani</i>	Farmland and Prairie		1	0	1	0	G2
Great Lakes Amphipod	<i>Diporeia hoyi</i>	Lake Michigan		1	0	1	0	GNR
Neglected Fairy Shrimp	<i>Eubbranchipus neglectus</i>	Wetlands		1	0	1	0	G5
Illinois Cave Amphipod	<i>Gammarus acherondytes</i>	Streams	FE, SE	1	0	1	1	S1S2, G2
Illinois Crayfish	<i>Faxonius illinoiensis</i>	Streams		1	0	0	1	G3
Indiana Crayfish	<i>Faxonius indianensis</i>	Streams	SE	1	1	1	1	S2?, G3, R

Common Name	Scientific Name	Lead Campaign	Listing	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
INVERTEBRATE- Crustaceans Continued								
Kentucky Crayfish	<i>Faxonius kentuckiensis</i>	Streams	SE	1	0	1	1	S1, G4, R
Shrimp Crayfish	<i>Faxonius lancifer</i>	Streams	SE	1	0	0	0	G5
Bigclaw Crayfish	<i>Faxonius placidus</i>	Streams	SE	1	0	1	1	S1S2, G5
Little Wabash Crayfish	<i>Faxonius stannardi</i>	Streams		0	1	1	1	G2, R
Bousfield's Amphipod	<i>Gammarus bousfieldi</i>	Streams		1	0	1	1	G1
Iowa Amphipod	<i>Stygobromus iowae</i>	Streams	SE	1	0	1	1	G2
Subtle Cave Amphipod	<i>Stygobromus subtilis</i>	Wetlands		1	0	1	1	G2
INVERTEBRATE - Ephemeroptera (Mayflies)								
Pecatonica River Mayfly	<i>Acanthametropus pecatonica</i>	Streams		1	0	1	0	G3, R
Small Minnow Mayfly	<i>Camelobaetidius waltzi</i>	Streams		1	1	0	0	G5, R
a mayfly	<i>Centroptilum album</i>	Streams		1	1	0	0	G5
Spiny Crawler Mayfly	<i>Dannella lita</i>	Streams		1	0	NMI	0	G5
Spiny Crawler Mayfly	<i>Dannella simplex</i>	Streams		1	1	NMI	0	G5, R
Large Minnow Mayfly	<i>Isonychia arida</i>	Streams		1	0	NMI	1	G5
Say's Large Minnow Mayfly	<i>Isonychia sayi</i>	Streams		1	1	NMI	1	G4
Fork Gilled Mayfly	<i>Paraleptophlebia ontario</i>	Streams		1	1	NMI	0	G4
Clay Burrowing Mayfly	<i>Pentagenia vittigera</i>	Streams		0	1	NMI	0	G5
White Sand-River Mayfly	<i>Pseudiron centralis</i>	Streams		1	1	NMI	0	G5, R
Flatheaded Mayfly	<i>Raptoheptagenia cruentata</i>	Streams		1	1	NMI	0	G4, R
Large Minnow Mayfly	<i>Siphonurus marshalli</i>	Streams		1	1	NMI	0	G5
Minnetonka Flatheaded Mayfly	<i>Stenacron minnetonka</i>	Streams		1	0	NMI	0	G4, R

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INVERTEBRATE - Hemiptera (True Bugs)								
Redveined Prairie Leafhopper	<i>Aflexia rubranura</i>	Farmland and Prairie	ST	1	0	1	0	SH, G2
a leafhopper	<i>Athysanella incongrua</i>	Farmland and Prairie	SE	1	1	1	0	SH, GNR
a leafhopper	<i>Cosmotettix delector</i>	Wetlands		1	0	0	0	GNR
a leafhopper	<i>Cuerna alpina</i>	Farmland and Prairie		1	0	1	1	GNR
a leafhopper	<i>Destria fumida</i>	Wetlands		1	0	0	0	GNR
a leafhopper	<i>Draeculacephala inscripta</i>	Wetlands		1	0	0	0	GNR
a leafhopper	<i>Flexamia abbreviata</i>	Farmland and Prairie		1	0	1	0	GNR
a leafhopper	<i>Flexamia albida</i>	Farmland and Prairie		1	0	1	0	GNR
a leafhopper	<i>Flexamia grammica</i>	Farmland and Prairie		1	0	1	0	GNR
a leafhopper	<i>Flexamia pectinata</i>	Farmland and Prairie		1	0	1	0	GNR
a leafhopper	<i>Limotettix parallelus</i>	Wetlands		1	0	1	0	GNR
a leafhopper	<i>Limotettix truncatus</i>	Wetlands		1	0	1	0	GNR
a leafhopper	<i>Lonatura catalina</i>	Farmland and Prairie		1	0	1	0	GNR
a leafhopper	<i>Memnonia panzeri</i>	Wetlands		1	0	1	0	GNR
a leafhopper	<i>Paraphlepsius carolinus</i>	Farmland and Prairie		1	0	1	0	GNR
a leafhopper	<i>Paraphlepsius nebulosus</i>	Farmland and Prairie		1	0	0	0	GNR
a leafhopper	<i>Paraphlepsius umbellatus</i>	Farmland and Prairie		1	0	0	0	GNR
a leafhopper	<i>Pendarus magnus</i>	Farmland and Prairie		1	1	1	0	GNR
a leafhopper	<i>Polyamia dilata</i>	Farmland and Prairie		1	0	1	0	GNR
a leafhopper	<i>Polyamia herbida</i>	Forest and Woodland		1	0	1	1	GNR
a leafhopper	<i>Polyamia interrupta</i>	Forest and Woodland		1	0	1	0	GNR
a leafhopper	<i>Polyamia rossi</i>	Farmland and Prairie		0	0	1	0	GNR
a leafhopper	<i>Polyamia similaris</i>	Farmland and Prairie		0	1	1	0	GNR
a leafhopper	<i>Scaphytopius dorsalis</i>	Farmland and Prairie		1	0	0	0	GNR
Giant Grassland Cicada or Bush Cicada	<i>Tibicen dorsatus</i>	Farmland and Prairie		1	0	1	0	GNR
INVERTEBRATE - Hymenoptera (Bees & Wasps)								
Rusty-Patched Bumble Bee	<i>Bombus affinis</i>	Farmland and Prairie	FE, SE	1	1	0	0	S2S3, G2, R
Southern Plains Bumble Bee	<i>Bombus fraternus</i>	Farmland and Prairie		0	1	0	0	G3, R
American Bumble Bee	<i>Bombus pensylvanicus</i>	Farmland and Prairie		0	1	0	0	G3, R
Half-black Bumble Bee	<i>Bombus vagans</i>	Farmland and Prairie		0	1	0	0	G4

Common Name	Scientific Name	Lead Campaign	Listing	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
INVERTEBRATE - Lepidoptera (Butterflies & Moths)								
Spotted Dart Moth	<i>Agrotis stigmosa</i>	Forest and Woodland		1	0	1	0	G4
Lace-winged Roadside-Skipper	<i>Amblyscirtes aesculapius</i>	Forest and Woodland		1	0	1	0	G3
Carolina Roadside Skipper	<i>Amblyscirtes carolina</i>	Forest and Woodland		1	0	1	1	G3
Linda's Roadside-Skipper	<i>Amblyscirtes linda</i>	Forest and Woodland		1	0	1	0	G2, R
Revered Roadside-Skipper	<i>Amblyscirtes reversa</i>	Forest and Woodland		1	0	1	1	G3
a moth	<i>Anacamptis wikeri</i>	Farmland and Prairie		1	0	1	1	GNR, R
a torticid moth	<i>Ancylis semiovana</i>	Forest and Woodland		1	0	1	0	GNR, R
an inch worm moth	<i>Apodrepanulatrix liberaria</i>	Forest and Woodland		1	0	1	0	G3, R
Straight-Lined Argynia Moth	<i>Argyria critica</i>	Wetlands		1	0	0	0	GNR
an owlet moth	<i>Bagisara gulfare</i>	Wetlands		0	0	1	0	GNR, R
Swamp Metalmark	<i>Calephelis muticum</i>	Wetlands	SE	1	0	1	0	S1S2, G3
Blazing Star Clearwing Moth	<i>Carmenta anthracipennis</i>	Wetlands		1	0	1	0	GNR
Abbreviated Underwing Moth	<i>Catocala abbreviatella</i>	Forest and Woodland		1	0	1	0	G3, R
Whitney's Underwing	<i>Catocala whitneyi</i>	Farmland and Prairie		1	0	1	0	G2, R
Gorgone Checkerspot	<i>Chlosyne gorgone carlota</i>	Farmland and Prairie		0	1	1	0	G5
Monarch Butterfly	<i>Danaus plexippus</i>	Farmland and Prairie	FC	0	1	1	0	G4, R
Grote's Black-tipped Quaker	<i>Dichagyris grotei</i>	Farmland and Prairie		1	0	1	0	G4
an inch worm moth	<i>Digrammia ordinata</i>	Farmland and Prairie		1	0	1	0	GNR
an inch worm moth	<i>Erastria coloraria</i>	Forest and Woodland		1	0	1	0	G3
Mottled Duskywing	<i>Erynnis martialis</i>	Forest and Woodland		0	0	1	0	G3, R
a geometrid moth	<i>Euchlaena milnei</i>	Forest and Woodland		1	0	0	1	G3, R

Common Name	Scientific Name	Lead Campaign	Listing	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
INVERTEBRATE - Lepidoptera (Butterflies & Moths) Continued								
Olympia Marble	<i>Euchloe olympia</i>	Forest and Woodland		1	0	1	0	G5
a tortricid moth	<i>Eucosma bipunctella</i>	Farmland and Prairie		0	1	1	0	GNR, R
Two-Spotted Skipper	<i>Euphyes bimacula</i>	Wetlands		0	0	1	0	G4, R
Duke's Skipper	<i>Euphyes dukesi</i>	Wetlands		1	0	1	0	G3
Spirea Leaf-tier Moth	<i>Evora hemidesma</i>	Farmland and Prairie		1	0	1	0	GNR
Yellow Sedge Borer	<i>Globia subflava</i>	Farmland and Prairie		1	0	1	0	G5
a noctuid moth	<i>Hadena ectypa</i>	Forest and Woodland		1	0	1	0	G3, R
Buck Moth	<i>Hemileuca maia</i>	Forest and Woodland		0	1	1	0	G5
Dakota Skipper	<i>Hesperia dacotae</i>	Farmland and Prairie	FT	1	1	1	0	G2, R
Cobweb Skipper	<i>Hesperia metea</i>	Farmland and Prairie	SE	1	0	1	0	SH, G4, R
Ottoo Skipper	<i>Hesperia ottoe</i>	Farmland and Prairie	SE	1	0	1	0	SH, G3, R
Hoary Elfin	<i>Incisalia polios</i>	Forest and Woodland	SE	1	0	1	0	S1, G5
Appalachian Eyed Brown	<i>Lethe appalachia</i>	Wetlands		1	0	1	0	G4
Creole Pearly-Eye	<i>Lethe creola</i>	Forest and Woodland		0	1	1	0	G4
Karner Blue Butterfly	<i>Lycaeides melissa samuelis</i>	Forest and Woodland	FE, SE	1	0	1	0	SH, G1
Gold-lined Melanomma; Eye-Spot Moth	<i>Melanomma auricinctaria</i>	Forest and Woodland		1	0	0	0	G4
Prairie Sedge Moth	<i>Neodactria murellus</i>	Farmland and Prairie		1	0	0	0	GNR
Poweshiek Skipperling	<i>Oarisma poweshiek</i>	Wetlands	FT	1	1	1	0	G1, R
Blazing Star Stem Borer	<i>Papaipema beeriana</i>	Wetlands		1	0	1	0	G2, R
Golden Borer Moth	<i>Papaipema cerina</i>	Forest and Woodland		1	0	1	0	G3, R
Ironweed Borer Moth	<i>Papaipema cerussata</i>	Wetlands		1	0	1	0	G5
Rattlesnake-Master Borer Moth or Eryngium Stem Borer	<i>Papaipema eryngii</i>	Wetlands	ST	1	0	1	0	S2S3, G2, R

Common Name	Scientific Name	Lead Campaign	Listed Species	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
INVERTEBRATE - Lepidoptera (Butterflies & Moths) Continued								
a borer moth	<i>Papaipema limpida</i>	Wetlands		1	0	1	0	G3
Sensitive Fern Borer Moth	<i>Papaipema inquaesita</i>	Wetlands		1	0	1	0	G5
Umbellifer Borer Moth	<i>Papaipema insulidens</i>	Wetlands		1	0	1	0	GNR
Cluvers Root Borer	<i>Papaipema sciata</i>	Wetlands		1	0	1	0	G3, R
Silphium Borer Moth	<i>Papaipema silphii</i>	Farmland and Prairie		1	0	1	0	G3, R
a noctuid moth	<i>Photedes enervata</i>	Wetlands		1	0	1	0	G4
Spartina Borer Moth	<i>Photedes inops</i>	Wetlands		1	0	1	0	G3
Ernestine's Moth	<i>Phytometra ernestinana</i>	Farmland and Prairie		1	0	0	0	G4
Byssus Skipper	<i>Problema byssus</i>	Wetlands		0	0	1	0	G4
Sprague's Pygarctic	<i>Pygarctia spraguei</i>	Forest and Woodland		1	0	1	0	G5
Orange Mint Moth	<i>Pyrausta orphisalis</i>	Farmland and Prairie		1	0	1	0	GNR
Orange Sallow Moth	<i>Phrria aurantiago</i>	Farmland and Prairie		1	0	1	0	G3
Slender Flower Moth or Iva Flower Moth	<i>Schinia gracilentia</i>	Wetlands		1	0	1	0	G4
Brown Flower Moth	<i>Schinia saturata</i>	Farmland and Prairie		1	0	1	0	G5
Northern Flower Moth	<i>Schinia septentrionalis</i>	Farmland and Prairie		0	0	1	0	G3
Leadplant Leafwebber Moth	<i>Sciota dammersi</i>	Farmland and Prairie		0	0	1	0	GNR
Pearly Indigo Borer	<i>Sitochroa dasconalis</i>	Farmland and Prairie		1	0	1	0	GNR
a torticid moth	<i>Sonia fulminana</i>	Farmland and Prairie		1	0	1	0	GNR
Regal Fritillary	<i>Speyeria idalia</i>	Farmland and Prairie	ST	0	1	1	0	S2S3, G3
Canadian Sphinx Moth; Clemens' Hawkmoth	<i>Sphinx luscitiosa</i>	Wetlands		1	1	1	0	G5
Marked Noctuid Moth	<i>Tricholita notata</i>	Farmland and Prairie		1	0	1	0	G5

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INVERTEBRATE - Millipedes								
a millipede	<i>Semionellus placidus</i>	Forest and Woodland		1	0	0	1	G3
a cave obligate millipede	<i>Tingupa pallida</i>	Forest and Woodland		1	0	1	0	G4
a cave millipede	<i>Zosteractis interminata</i>	Forest and Woodland		1	0	1	1	G2
INVERTEBRATE - Mollusks (Discidae)								
Iowa Pleistocene Snail	<i>Discus macclintocki</i>	Farmland and Prairie	FE, SE	1	0	0	1	G1
INVERTEBRATE - Mollusks (Hydrobiidae)								
Mud Amnicola	<i>Amnicola limosa</i>	Streams		0	0	0	0	G5
Missouri Cave Snail, Hydrobiid Cavesnail, Enigmatic Cavesnail	<i>Fontigens antroecetes</i>	Streams	FE, SE	1	0	1	1	S1, G2
INVERTEBRATE - Mollusks (Pleuroceridae)								
Onyx Rocksnail	<i>Leptoxis praerosa</i>	Streams		1	1	0	1	G5
Shawnee Rocksnail	<i>Lithasia obovata</i>	Streams		1	1	0	1	S1, G4
INVERTEBRATE - Odonata (Dragonflies & Damselflies)								
Canada darner	<i>Aeshna canadensis</i>	Streams		1	0	NMI	0	G5
Elfin Skimmer	<i>Nannothemis bella</i>	Wetlands	SE	1	0	1	0	S1?, G4, R
Spatdock Darner	<i>Rhionaeschna mutata</i>	Streams		1	0	1	0	G4, R
Hine's Emerald Dragonfly	<i>Somatochlora hineana</i>	Wetlands	FE, SE	1	0	1	0	S1S2, G2, R
Elusive Clubtail	<i>Stylurus notatus</i>	Streams		1	1	1	0	G3, R
INVERTEBRATE - Orthoptera (Grasshoppers, Katydid, Crickets)								
Velvet-Striped Grasshopper	<i>Eritettix simplex</i>	Farmland and Prairie		1	0	0	0	G5
Prairie Mole Cricket	<i>Gryllotalpa major</i>	Farmland and Prairie		1	1	0	0	SH, G3
Low-Ridged Pygmy Grasshopper	<i>Nomotettix parvus</i>	Wetlands		1	0	1	0	G3
Broad-Winged Bush Katydid	<i>Scudderia pistillata</i>	Wetlands		1	0	0	0	G5
Seaside Grasshopper	<i>Trimerotropis maritima</i>	Wetlands		0	1	0	0	G5
Lichen Grasshopper	<i>Trimerotropis saxatilis</i>	Forest and Woodland		1	0	0	0	G3

Common Name	Scientific Name	Lead Campaign	Listed Species	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
INVERTEBRATE - Other Non-Insect								
a cave springtail	<i>Oncopodura iowae</i>	Forest and Woodland		1	0	1	0	G3
Madonna Cave Springtail	<i>Pygmarrhopalites madonnensis</i>	Forest and Woodland	SE	1	0	1	1	SH, GNR
a cave obligate planarian	<i>Sphalloplana hubrichti</i>	Forest and Woodland		1	0	1	1	G3
INVERTEBRATE - Plecoptera (Stoneflies)								
Common Stone	<i>Acroneuria abnormis</i>	Streams		1	1	NMI	0	G5
Central Stone	<i>Acroneuria frisoni</i>	Streams		1	1	NMI	0	G5
Illinois Winter Stonefly	<i>Allocapnia illinoensis</i>	Streams		1	1	NMI	0	G3, R
Robust Springfly	<i>Diploperla robusta</i>	Streams	SE	1	0	NMI	0	S1, G5, R
Austin Springfly	<i>Hydroperla fugitans</i>	Streams		1	1	NMI	0	G3
Two-Lined Stone	<i>Perlesta golconda</i>	Streams		1	0	NMI	0	G2, R
Central Forestfly	<i>Prostoia ozarkensis</i>	Streams	SE	1	0	NMI	0	SH, GNR
Mottled Willowfly	<i>Strophopteryx fasciata</i>	Streams		0	1	NMI	0	G5
Small Willowfly	<i>Taeniopteryx lita</i>	Streams		1	1	NMI	0	G5
INVERTEBRATE - Trichoptera (Caddisflies)								
Net-Spinning Caddisfly	<i>Cheumatopsyche speciosa</i>	Streams		1	1	NMI	0	G5, R
Net-Spinning Caddisfly	<i>Chimarra aterrima</i>	Streams		1	1	1	0	G5
Seep Inhabiting Net-Spinning Caddisfly	<i>Diplectrona metequi</i>	Streams		1	0	NMI	0	G4
Sandboil Caddisfly	<i>Frenesia missa</i>	Streams		1	1	1	0	G5
Large River Net-Spinning Caddisfly	<i>Hydropsyche arinale</i>	Streams		1	1	NMI	0	G4, R
Net-Spinning Caddisfly	<i>Hydropsyche cuanis</i>	Streams		1	1	NMI	0	G5, R

Common Name	Scientific Name	Lead Campaign	Listing	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
MAMMALS								
Gray/Timber Wolf	<i>Canis lupus</i>	Farmland and Prairie	SE, FE	0	0	0	1	S1S2, G5
Rafinesque's Big-eared Bat	<i>Corynorhinus rafinesquii</i>	Forest and Woodland	SE	0	0	1	1	S1, G3
Southeastern Myotis	<i>Myotis austroriparius</i>	Wetlands	SE	0	0	1	1	S2, G4
Gray Bat	<i>Myotis grisescens</i>	Forest and Woodland	SE, FE	0	0	1	1	S1, G4, R
Eastern Small-footed Myotis	<i>Myotis leibii</i>	Forest and Woodland	ST	1	0	1	1	S1S2, G4
Northern Long-eared Bat	<i>Myotis septentrionalis</i>	Forest and Woodland	ST, FT	0	0	1	1	S1?, G1, R
Indiana Bat	<i>Myotis sodalis</i>	Forest and Woodland	SE, FE	0	0	1	1	S1S2, G2, R
Eastern Wood Rat	<i>Neotoma floridana</i>	Forest and Woodland		0	0	1	1	S2?, G5
Golden Mouse	<i>Ochrotomys nuttalli</i>	Forest and Woodland		0	0	0	1	S2S3, G5
Marsh Rice Rat	<i>Oryzomys palustris</i>	Wetlands		0	0	1	0	S2S3, G5
Franklin's Ground Squirrel	<i>Poliocitellus franklinii</i>	Farmland and Prairie	ST	0	1	1	0	S1S2, G5, R
Red Squirrel	<i>Tamiasciurus hudsonicus</i>	Forest and Woodland		1	0	1	1	S3, G5

Common Name	Scientific Name	Lead Campaign	Listing	Rare Populations	Declining Populations	Vulnerable Habitat	Vulnerable Characteristics	Status Rank
MUSSELS								
Elktoe	<i>Alasmidonta marginaa</i>	Streams		0	1	0	0	S2S3, G4, R
Slippershell	<i>Alasmidonta viridis</i>	Streams		1	0	0	0	S2S3, G4
Purple Wartyback	<i>Cyclonaias tuberculata</i>	Streams	ST	1	1	1	0	S2S3, G5, R
Fanshell	<i>Cyprogenia stegaria</i>	Streams	FE, SE	1	1	1	0	S1, G1, R
Butterfly Mussel	<i>Ellipsaria lineolata</i>	Streams	ST	1	1	1	0	S2S3, G4, R
Elephantear	<i>Elliptio crassidens</i>	Streams	SE	1	1	0	0	S2?, G5, R
Northern Riffleshell	<i>Epioblasma torulosa rangiana</i>	Streams	FE, SE	1	1	1	1	S1S2, G1, R
Snuffbox	<i>Epioblasma triquetra</i>	Streams	FE, SE	1	1	1	1	S1, G3, R
Spike	<i>Euryntia dilatata</i>	Streams	SE	1	0	1	0	S3?, G5
Pink Mucket	<i>Lampsilis abrupta</i>	Streams	FE, SE	1	1	1	0	SH, G1, R
Wavy-rayed Lampmussel	<i>Lampsilis fasciola</i>	Streams	SE	1	1	1	0	S1S2, G5
Higgins Eye	<i>Lampsilis higginsii</i>	Streams	FE, SE	1	1	0	0	S2?, G1, R
Louisiana Fatmucket	<i>Lampsilis hydiana</i>	Streams		1	0	0	0	S3?, G4
Pocketbook	<i>Lampsilis ovata</i>	Streams		1	0	0	0	S1S2, G5, R
Creek Heelsplitter	<i>Lasmigona compressa</i>	Streams		1	0	0	0	S3?, G5, R
Flutedshell	<i>Lasmigona costata</i>	Streams		1	1	1	0	S2S3, G5
Scaleshell Mussel	<i>Leptodea leptodon</i>	Streams	FE, SE	1	1	0	1	S1, G1, R
Black Sandshell	<i>Ligumia recta</i>	Streams		1	0	0	0	S3S4, G4, R
Spectaclecase	<i>Margaritifera monodonta</i>	Streams	FE, SE	1	1	1	0	S1, G3, R
Orangefoot Pimpleback	<i>Plethobasus cooperianus</i>	Streams	FE, SE	1	1	1	0	S1, G1, R
Sheepnose	<i>Plethobasus cyphus</i>	Streams	FE, SE	1	1	1	1	S1S2, G3, R
Clubshell	<i>Pleurobema clava</i>	Streams	FE, SE	1	1	1	1	S1S2, G1, R
Ohio Pigtoe	<i>Pleurobema cordatum</i>	Streams	SE	1	1	0	1	S1S2, G4, R
Fat Pocketbook	<i>Potamilus capax</i>	Streams	FE, SE	1	1	0	0	S2S3, G2, R
Bleufer	<i>Potamilus purpuratus</i>	Streams		1	0	0	0	S1, G5
Kidneyshell	<i>Ptychobranhus fasciolaris</i>	Streams	SE	1	1	1	1	S1S2, G4, R
Monkeyface	<i>Quadrula metanevra</i>	Streams	ST	1	1	0	0	S2S3, G4
Gulf Mapleleaf	<i>Quadrula nobilis</i>	Streams		1	0	0	0	S1, G4
Ebonyshell	<i>Reginaia ebena</i>	Streams	SE	1	1	0	0	S2S3, G4, R
Salamander Mussel	<i>Simpsonaias ambigua</i>	Streams	SE	1	1	1	0	S1, G3, R
Rabbitsfoot	<i>Theliderma cylindrica</i>	Streams	FT, SE	1	1	1	0	S1S2, G3, R
Purple Lilliput	<i>Toxolasma lividum</i>	Streams	SE	1	1	0	0	S2?, G3, R
Pistolgrip	<i>Tritogonia verrucosa</i>	Streams		0	1	0	0	S3?, G4
Ellipse	<i>Venustaconcha ellipsiformis</i>	Streams		1	1	1	0	S2, G4, R
Rayed Bean	<i>Villosa fabalis</i>	Streams	FE	1	1	1	0	SH, G2, R
Rainbow Mussel	<i>Villosa iris</i>	Streams	SE	1	1	1	1	S1S2, G5
Little Spectaclecase	<i>Villosa lienosa</i>	Streams		0	0	0	0	S3?, G5, R