

# Indiana County Endangered, Threatened and Rare Species List

## County: Jennings



| Species Name   | Common Name                  | FED   | STATE | GRANK | SRANK |
|--|------------------------------|-------|-------|-------|-------|
| <b>Platyhelminthes (Flatworms)</b>                     |                              |       |       |       |       |
| Sphalloplana weingartneri                              | Weingartner's Cave Flatworm  |       | WL    | G4    | S3    |
| <b>Diplopoda</b>                                       |                              |       |       |       |       |
| Pseudopolydesmus collinus                              | A Millipede                  |       | SE    | G4    | S1    |
| <b>Crustacean: Malacostraca</b>                        |                              |       |       |       |       |
| Crangonyx anomalus                                     | Anomalous Spring Amphipod    |       | ST    | G4G5  | S2    |
| <b>Crustacean: Copepoda</b>                            |                              |       |       |       |       |
| Diacyclops lewisi                                      | Lewis' Groundwater Copepod   |       | SE    | G1    | S1    |
| Diacyclops salisae                                     | Salisa's Groundwater Copepod |       | SE    | G1    | S1    |
| <b>Mollusk: Bivalvia (Mussels)</b>                     |                              |       |       |       |       |
| Epioblasma triquetra                                   | snuffbox                     | E     | SE    | G2G3  | S1    |
| Eurynia dilatata                                       | spike                        |       | SSC   | G5    | S4    |
| Obovaria subrotunda                                    | round hickorynut             | T     | SE    | G3    | S1    |
| Ptychobranchus fasciolaris                             | kidneyshell                  |       | SSC   | G4G5  | S2    |
| Simpsonaias ambigua                                    | salamander mussel            | PE    | SSC   | G1G2  | S2    |
| Toxolasma lividum                                      | purple lilliput              |       | SSC   | G3    | S2    |
| Villosa iris   | rainbow                      |       | SSC   | GNR   | S3    |
| Villosa lienosa  | little spectaclecase         |       | SSC   | G5    | S3    |
| <b>Insect: Coleoptera (Beetles)</b>                    |                              |       |       |       |       |
| Pseudanophthalmus chthonius                            | Cave Ground Beetle           |       | SR    | G3    | S3    |
| <b>Insect: Lepidoptera (Butterflies &amp; Moths)</b>   |                              |       |       |       |       |
| Pieris virginiensis                                    | West Virginia white          |       | SR    | G4    | S3    |
| <b>Insect: Odonata (Dragonflies &amp; Damselflies)</b> |                              |       |       |       |       |
| Hagenius brevistylus                                   | dragonhunter                 |       | SR    | G5    | S2S3  |
| <b>Arachnida</b>                                       |                              |       |       |       |       |
| Chthonius virginicus                                   | A Pseudoscorpion             |       | SE    | GNR   | S1    |
| Cybaeus giganteus                                      | a water spider               |       | ST    | GNR   | S2    |
| Porhomma cavernicola                                   | Appalachian Cave Spider      |       | SE    | G5    | S2    |
| <b>Amphibian</b>                                       |                              |       |       |       |       |
| Lithobates areolatus circulosus                        | northern crawfish frog       |       | SE    | G4T4  | S2    |
| Necturus maculosus                                     | common mudpuppy              |       | SSC   | G5    | S3    |
| <b>Reptile</b>   |                              |       |       |       |       |
| Clonophis kirtlandii                                   | Kirtland's snake             |       | SE    | G2    | S3    |
| Nerodia erythrogaster neglecta                         | copperbelly water snake      | PS:LT | SE    | G5T3  | S2    |
| Opheodrys aestivus                                     | rough green snake            |       | SSC   | G5    | S3    |
| Terrapene carolina carolina                            | woodland box turtle          |       | SSC   | G5T5  | S3    |
| <b>Bird</b>  |                              |       |       |       |       |
| Centronyx henslowii                                    | Henslow's sparrow            |       | SE    | G4    | S3B   |
| Circus hudsonius                                       | Northern Harrier             |       | SE    | G5    | S2    |

Indiana Natural Heritage Data Center  
Division of Nature Preserves  
Indiana Department of Natural Resources  
This data is not the result of comprehensive county surveys.

Fed: E = Endangered; T = Threatened; C = candidate; PDL = proposed for delisting  
State: SE = state endangered; ST = state threatened; SR = state rare; SSC = state species of special concern; SX = state extirpated; SG = state significant  
GRANK: Global Heritage Rank: G1 = critically imperiled globally; G2 = imperiled globally; G3 = rare or uncommon globally; G4 = widespread and abundant globally but with long-term concerns; G5 = widespread and abundant globally; G? = unranked; GX = extinct; Q = uncertain rank; T = taxonomic subunit rank  
SRANK: State Heritage Rank: S1 = critically imperiled in state; S2 = imperiled in state; S3 = rare or uncommon in state; S4 = widespread and abundant in state but with long-term concern; SG = state significant; SH = historical in state; SX = state extirpated; B = breeding status; SU = unranked; SNR = unranked; SNA = nonbreeding status unranked

# Indiana County Endangered, Threatened and Rare Species List

## County: Jennings



| Species Name                                  | Common Name                | FED | STATE | GRANK | SRANK |
|---|----------------------------|-----|-------|-------|-------|
| <i>Cistothorus platensis</i>                  | sedge wren                 |     | SE    | G5    | S3B   |
| <i>Cygnus buccinator</i>                      | Trumpeter Swan             |     | SE    | G4    | S1B   |
| <i>Haliaeetus leucocephalus</i>               | bald eagle                 |     |       | G5    | S3    |
| <i>Helmitheros vermivorus</i>                 | worm-eating warbler        |     | SSC   | G5    | S3B   |
| <i>Ixobrychus exilis</i>                      | Least Bittern              |     | SE    | G3G4  | S3B   |
| <i>Nyctanassa violacea</i>                    | Yellow-crowned Night-heron |     | SE    | G5    | S2B   |
| <i>Pandion haliaetus</i>                      | Osprey                     |     | SSC   | G5    | S1B   |
| <i>Rallus elegans</i>                         | King Rail                  |     | SE    | G4    | S1B   |
| <i>Setophaga cerulea</i>                      | Cerulean Warbler           |     | SE    | G4    | S3B   |
| <i>Setophaga citrina</i>                      | Hooded Warbler             |     | SSC   | G5    | S3B   |
| <i>Tyto alba</i>                              | Barn Owl                   |     | SE    | G5    | S2    |
| <b>Mammal</b>                                 |                            |     |       |       |       |
| <i>Lasiurus borealis</i>                      | red bat                    |     | SSC   | G3G4  | S4    |
| <i>Mustela nivalis</i>                        | least weasel               |     | SSC   | G5    | S2?   |
| <i>Myotis grisescens</i>                      | gray myotis                | E   | SE    | G3G4  | S1    |
| <i>Myotis lucifugus</i>                       | little brown myotis        | C   | SE    | G3G4  | S2    |
| <i>Myotis septentrionalis</i>                 | northern long-eared myotis | E   | SE    | G2G3  | S2S3  |
| <i>Myotis sodalis</i>                         | Indiana myotis             | E   | SE    | G2    | S1    |
| <i>Nycticeius humeralis</i>                   | evening bat                |     | SE    | G5    | S1    |
| <i>Perimyotis subflavus</i>                   | tri-colored bat            |     | SE    | G3G4  | S2S3  |
| <i>Taxidea taxus</i>                          | badger                     |     | SSC   | G5    | S2    |
| <b>Vascular Plant</b>                         |                            |     |       |       |       |
| <i>Asplenium ruta-muraria</i>                 | wallrue spleenwort         |     | ST    | G5    | S3    |
| <i>Cardamine dissecta</i>                     | Divided Toothwort          |     | SE    | G4?   | S1    |
| <i>Carex straminea</i>                        | straw sedge                |     | ST    | G5    | S2    |
| <i>Croton michauxii</i> var. <i>elliptica</i> | elliptical rushfoil        |     | SE    | G5    | S1    |
| <i>Geum fragarioides</i>                      | barren strawberry          |     | ST    | G5    | S3    |
| <i>Juglans cinerea</i>                        | butternut                  |     | ST    | G3    | S2    |
| <i>Lycopodiella inundata</i>                  | northern bog clubmoss      |     | SE    | G5    | S1    |
| <i>Lygodium palmatum</i>                      | climbing fern              |     | SE    | G4    | S1    |
| <i>Najas gracillima</i>                       | thread-like naiad          |     | ST    | G5?   | S3    |
| <i>Oenothera perennis</i>                     | small sundrops             |     | ST    | G5    | S3    |
| <i>Penstemon canescens</i>                    | gray beardtongue           |     | SE    | G4    | S1    |
| <i>Poa wolfii</i>                             | Wolf's bluegrass           |     | ST    | G4    | S3    |
| <i>Sagittaria australis</i>                   | longbeak arrowhead         |     | ST    | G5    | S3    |
| <i>Schoenoplectiella purshiana</i>            | weakstalk bulrush          |     | ST    | G4G5  | S3    |
| <i>Spiranthes lucida</i>                      | shining ladies'-tresses    |     | ST    | G4    | S3    |
| <i>Sullivantia sullivantii</i>                | Sullivantia                |     | ST    | G4    | S2    |
| <i>Woodwardia areolata</i>                    | netted chainfern           |     | ST    | G5    | S3    |

### High Quality Natural Community

Indiana Natural Heritage Data Center  
 Division of Nature Preserves  
 Indiana Department of Natural Resources  
 This data is not the result of comprehensive county surveys.

Fed: E = Endangered; T = Threatened; C = candidate; PDL = proposed for delisting  
 State: SE = state endangered; ST = state threatened; SR = state rare; SSC = state species of special concern; SX = state extirpated; SG = state significant  
 GRANK: Global Heritage Rank: G1 = critically imperiled globally; G2 = imperiled globally; G3 = rare or uncommon globally; G4 = widespread and abundant globally but with long-term concerns; G5 = widespread and abundant globally; G? = unranked; GX = extinct; Q = uncertain rank; T = taxonomic subunit rank  
 SRANK: State Heritage Rank: S1 = critically imperiled in state; S2 = imperiled in state; S3 = rare or uncommon in state; S4 = widespread and abundant in state but with long-term concern; SG = state significant; SH = historical in state; SX = state extirpated; B = breeding status; SU = unranked; SNR = unranked; SNA = nonbreeding status unranked

## Indiana County Endangered, Threatened and Rare Species List

### County: Jennings



| Species Name                            | Common Name                       | FED | STATE | GRANK | SRANK |
|---|-----------------------------------|-----|-------|-------|-------|
| Forest - flatwoods bluegrass till plain | Bluegrass Till Plain Flatwoods    |     | SG    | G3    | S2    |
| Forest - upland dry Bluegrass           | Bluegrass Dry Upland Forest       |     | SG    | GNR   | S1    |
| Forest - upland dry-mesic Bluegrass     | Bluegrass Dry-mesic Upland Forest |     | SG    | GNR   | S1    |
| Forest - upland mesic Bluegrass         | Bluegrass Mesic Upland Forest     |     | SG    | GNR   | S3    |
| Primary - cliff limestone               | Limestone Cliff                   |     | SG    | GU    | S1    |
| <b>Other Significant Feature</b>        |                                   |     |       |       |       |
| Migratory Bird Concentration Area       |                                   |     | SG    | G3    | SNR   |
| Raptor Migratory Concentration Area     |                                   |     | SG    | GNR   | SNR   |
| Raptor Winter Concentration Area        |                                   |     | SG    | GNR   | SNR   |

Indiana Natural Heritage Data Center  
Division of Nature Preserves  
Indiana Department of Natural Resources  
This data is not the result of comprehensive county surveys.

Fed: E = Endangered; T = Threatened; C = candidate; PDL = proposed for delisting  
 State: SE = state endangered; ST = state threatened; SR = state rare; SSC = state species of special concern; SX = state extirpated; SG = state significant  
 GRANK: Global Heritage Rank: G1 = critically imperiled globally; G2 = imperiled globally; G3 = rare or uncommon globally; G4 = widespread and abundant globally but with long-term concerns; G5 = widespread and abundant globally; G? = unranked; GX = extinct; Q = uncertain rank; T = taxonomic subunit rank  
 SRANK: State Heritage Rank: S1 = critically imperiled in state; S2 = imperiled in state; S3 = rare or uncommon in state; S4 = widespread and abundant in state but with long-term concern; SG = state significant; SH = historical in state; SX = state extirpated; B = breeding status; SU = unranked; SNR = unranked; SNA = nonbreeding status unranked