

# Illinois Threatened and Endangered Species by County

## Illinois Natural Heritage Database

as of September 12, 2011

**Important Note:** The Illinois Natural Heritage Database is updated daily with data pertaining to threatened and endangered species occurrences in Illinois. Please check this website quarterly for updates to this list or contact Database staff directly at tara.kieninger@illinois.gov or (217)782-2685.

Please note that because many birds observed in the state are merely migrants passing through, we typically only track those sightings which have evidence of breeding (nest with young, breeding and/or nesting behavior in adults, juveniles observed, etc.). We normally do not track instances where a bird is observed perched on a tree branch, flying in the air, or feeding unless other evidence of breeding is witnessed or there is an existing breeding record for the species in the area.

### State Status:

LE - listed as endangered

LT - listed as threatened

| <u>Scientific Name</u>                          | <u>Common Name</u>  | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|---|---------------------|-------------------------|-------------------------|----------------------|
| <b><u>Adams</u></b>                             |                     |                         |                         |                      |
| <i>Acipenser fulvescens</i>                     | Lake Sturgeon       | LE                      | 1                       | 1966-09-28           |
| <i>Carex prasina</i>                            | Drooping Sedge      | LT                      | 1                       | 1989-06-15           |
| <i>Cumberlandia monodonta</i>                   | Spectaclecase       | LE                      | 1                       | 1987-07-19           |
| <i>Delphinium carolinianum</i>                  | Wild Blue Larkspur  | LT                      | 2                       | 1971-05-20           |
| <i>Dendroica cerulea</i>                        | Cerulean Warbler    | LT                      | 2                       | 2007-06-30           |
| <i>Ellipsaria lineolata</i>                     | Butterfly           | LT                      | 2                       | 2008-10-06           |
| <i>Elliptio crassidens</i>                      | Elephant-ear        | LT                      | 1                       | 1987-06-18           |
| <i>Fusconaia ebena</i>                          | Ebonys shell        | LT                      | 2                       | 2008-10-06           |
| <i>Hybognathus hayi</i>                         | Cypress Minnow      | LE                      | 1                       | 2004-09-16           |
| <i>Ictinia mississippiensis</i>                 | Mississippi Kite    | LT                      | 1                       | 1990-07-13           |
| <i>Lanius ludovicianus</i>                      | Loggerhead Shrike   | LE                      | 2                       | 1989                 |
| <i>Liatrix scariosa</i> var. <i>nieuwlandii</i> | Blazing Star        | LT                      | 4                       | 2009-06-24           |
| <i>Ligumia recta</i>                            | Black Sandshell     | LT                      | 1                       | 2008-10-06           |
| <i>Melanthium virginicum</i>                    | Bunchflower         | LT                      | 1                       | 1944-06-29           |
| <i>Myotis grisescens</i>                        | Gray Bat            | LE                      | 1                       | 2000-02-08           |
| <i>Myotis sodalis</i>                           | Indiana Bat         | LE                      | 8                       | 2010-07-28           |
| <i>Pandion haliaetus</i>                        | Osprey              | LE                      | 1                       | 1986-SUM             |
| <i>Plethobasus cyphus</i>                       | Sheepnose           | LE                      | 1                       | 1987-07-19           |
| <i>Poa wolfii</i>                               | Wolf's Bluegrass    | LE                      | 1                       | 2003-05-22           |
| <i>Scirpus polyphyllus</i>                      | Bulrush             | LT                      | 1                       | 1989-06-15           |
| <i>Thryomanes bewickii</i>                      | Bewick's Wren       | LE                      | 1                       | 1998-07              |
| <i>Tomanthera auriculata</i>                    | Ear-leafed Foxglove | LT                      | 1                       | 1943-08-29           |
| <i>Trifolium reflexum</i>                       | Buffalo Clover      | LT                      | 1                       | 2009-05-08           |
| <i>Trillium viride</i>                          | Green Trillium      | LE                      | 1                       | 2002-04-15           |
| <i>Viburnum molle</i>                           | Arrowwood           | LT                      | 3                       | 2004-11-06           |

**Adams**

**Total # of Species**    **25**

| <u>Scientific Name</u>          | <u>Common Name</u>         | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|---------------------------------|----------------------------|-------------------------|-------------------------|----------------------|
| <i>Carex intumescens</i>        | Swollen Sedge              | LT                      | 1                       | 1993                 |
| <i>Carex oxylepis</i>           | Sharp-scaled Sedge         | LT                      | 3                       | 2007-05-23           |
| <i>Carya aquatica</i>           | Water Hickory              | LT                      | 1                       | 1993-07-03           |
| <i>Carya pallida</i>            | Pale Hickory               | LE                      | 1                       | 1980-05-10           |
| <i>Cladrastis lutea</i>         | Yellowwood                 | LE                      | 1                       | 2007-11-10           |
| <i>Clematis crispa</i>          | Blue Jasmine               | LE                      | 2                       | 2000-05-17           |
| <i>Corynorhinus rafinesquii</i> | Rafinesque's Big-eared Bat | LE                      | 2                       | 2010-06              |
| <i>Crotalus horridus</i>        | Timber Rattlesnake         | LT                      | 5                       | 2010-09-24           |
| <i>Egretta caerulea</i>         | Little Blue Heron          | LE                      | 2                       | 2006-07-30           |
| <i>Eryngium prostratum</i>      | Eryngo                     | LE                      | 2                       | 1997-08-06           |
| <i>Glyceria arkansana</i>       | Manna Grass                | LE                      | 1                       | 2007-05-24           |
| <i>Heteranthera reniformis</i>  | Mud Plantain               | LE                      | 1                       | 2004-10-29           |
| <i>Hybognathus hayi</i>         | Cypress Minnow             | LE                      | 1                       | 1993-06-29           |
| <i>Hyla avivoca</i>             | Bird-voiced Treefrog       | LT                      | 1                       | 2003-05-08           |
| <i>Ictinia mississippiensis</i> | Mississippi Kite           | LT                      | 1                       | 2004-08-12           |
| <i>Justicia ovata</i>           | Water Willow               | LE                      | 1                       | 1991-08-20           |
| <i>Lanius ludovicianus</i>      | Loggerhead Shrike          | LE                      | 2                       | 1988                 |
| <i>Lepomis symmetricus</i>      | Bantam Sunfish             | LT                      | 4                       | 1996-05-15           |
| <i>Limnothlypis swainsonii</i>  | Swainson's Warbler         | LE                      | 2                       | 1993-06-24           |
| <i>Melothria pendula</i>        | Squirting Cucumber         | LT                      | 2                       | 2007-07-01           |
| <i>Myotis austroriparius</i>    | Southeastern Myotis        | LE                      | 4                       | 2011-02-14           |
| <i>Myotis grisescens</i>        | Gray Bat                   | LE                      | 1                       | 1991-07-01           |
| <i>Myotis sodalis</i>           | Indiana Bat                | LE                      | 6                       | 2011-02-14           |
| <i>Notropis boops</i>           | Bigeye Shiner              | LE                      | 7                       | 1993-10-25           |
| <i>Ochrotomys nuttalli</i>      | Golden Mouse               | LT                      | 5                       | 1997-07-30           |
| <i>Orconectes lancifer</i>      | Shrimp Crayfish            | LE                      | 2                       | 1999-10-01           |
| <i>Oryzomys palustris</i>       | Rice Rat                   | LT                      | 6                       | 2008-06-19           |
| <i>Penstemon tubaeformis</i>    | Tube Beard Tongue          | LE                      | 2                       | 2004-05-21           |
| <i>Planera aquatica</i>         | Water Elm                  | LT                      | 1                       | 1991-08-21           |
| <i>Pseudacris illinoensis</i>   | Illinois Chorus Frog       | LT                      | 1                       | 2011-03-03           |
| <i>Pseudemys concinna</i>       | River Cooter               | LE                      | 1                       | 1985-04-13           |
| <i>Quercus montana</i>          | Rock Chestnut Oak          | LT                      | 1                       | 2007-05-23           |
| <i>Quercus phellos</i>          | Willow Oak                 | LT                      | 1                       | 2006-07-01           |
| <i>Quercus texana</i>           | Nuttall's Oak              | LE                      | 2                       | 2006-07-01           |
| <i>Schoenoplectus hallii</i>    | Hall's Bulrush             | LT                      | 1                       | 1993                 |
| <i>Sternula antillarum</i>      | Least Tern                 | LE                      | 3                       | 2009-08-05           |
| <i>Styrax americana</i>         | Storax                     | LT                      | 2                       | 2010-09-15           |
| <i>Styrax grandifolia</i>       | Bigleaf Snowbell Bush      | LE                      | 1                       | 2007-11-10           |
| <i>Urtica chamaedryoides</i>    | Nettle                     | LT                      | 2                       | 2007-05-24           |

**Alexander**

**Total # of Species    39**

| <u>Scientific Name</u>               | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Bond</u></b>                   |                                  |                         |                         |                      |
| <i>Lanius ludovicianus</i>           | Loggerhead Shrike                | LE                      | 1                       | 1998-07-15           |
| <i>Myotis sodalis</i>                | Indiana Bat                      | LE                      | 1                       | 1987-07-08           |
| <i>Nycticorax nycticorax</i>         | Black-crowned Night-Heron        | LE                      | 1                       | 1990                 |
| <i>Sabatia campestris</i>            | Prairie Rose Gentian             | LE                      | 2                       | 2002-07-24           |
| <i>Sistrurus catenatus catenatus</i> | Eastern Massasauga               | LE                      | 1                       | 2010-SU              |
| <i>Spiranthes vernalis</i>           | Spring Ladies' Tresses           | LE                      | 1                       | 2008-07-18           |
| <i>Terrapene ornata</i>              | Ornate Box Turtle                | LT                      | 1                       | 2010-05-14           |
| <i>Tomanthera auriculata</i>         | Ear-leafed Foxglove              | LT                      | 3                       | 2002-07-24           |
| <i>Tyto alba</i>                     | Barn Owl                         | LE                      | 1                       | 2011-08-01           |
| <b><u>Bond</u></b>                   | <b><u>Total # of Species</u></b> | <b><u>9</u></b>         |                         |                      |



| <u>Scientific Name</u>        | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|-------------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <b>Brown</b>                  |                                  |                         |                         |                      |
| <i>Boltonia decurrens</i>     | Decurrent False Aster            | LT                      | 2                       | 2007-07              |
| <i>Carex prasina</i>          | Drooping Sedge                   | LT                      | 1                       | 1996-06              |
| <i>Dendroica cerulea</i>      | Cerulean Warbler                 | LT                      | 1                       | 2005-06-23           |
| <i>Fundulus dispar</i>        | Starhead topminnow               | LT                      | 1                       | 1927-06-20           |
| <i>Ixobrychus exilis</i>      | Least Bittern                    | LT                      | 1                       | 2007-07              |
| <i>Lycopodium dendroideum</i> | Ground Pine                      | LE                      | 1                       | 1996-06              |
| <i>Melanthium virginicum</i>  | Bunchflower                      | LT                      | 1                       | 1983-07-01           |
| <i>Poa wolfii</i>             | Wolf's Bluegrass                 | LE                      | 4                       | 2003-05-22           |
| <i>Rallus elegans</i>         | King Rail                        | LE                      | 1                       | 2007-07              |
| <i>Scirpus polyphyllus</i>    | Bulrush                          | LT                      | 1                       | 1996-06              |
| <i>Trifolium reflexum</i>     | Buffalo Clover                   | LT                      | 3                       | 1996-06              |
| <b>Brown</b>                  | <b><u>Total # of Species</u></b> | <b><u>11</u></b>        |                         |                      |



| <u>Scientific Name</u>                   | <u>Common Name</u>           | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Calhoun</u></b>                    |                              |                         |                         |                      |
| <i>Acipenser fulvescens</i>              | Lake Sturgeon                | LE                      | 1                       | 2006-11              |
| <i>Agalinis skinneriana</i>              | Pale False Foxglove          | LT                      | 2                       | 2006-FA              |
| <i>Ammocrypta clarum</i>                 | Western Sand Darter          | LE                      | 3                       | 1999-07-07           |
| <i>Apalone mutica</i>                    | Smooth Softshell             | LE                      | 2                       | 2004-04-17           |
| <i>Asclepias stenophylla</i>             | Narrow-leaved Green Milkweed | LE                      | 1                       | 2011-06-30           |
| <i>Buchnera americana</i>                | Blue Hearts                  | LT                      | 1                       | 1977-06-21           |
| <i>Crotalus horridus</i>                 | Timber Rattlesnake           | LT                      | 3                       | 1994-07              |
| <i>Cumberlandia monodonta</i>            | Spectaclecase                | LE                      | 1                       | 1988                 |
| <i>Delphinium carolinianum</i>           | Wild Blue Larkspur           | LT                      | 1                       | 2008                 |
| <i>Ellipsaria lineolata</i>              | Butterfly                    | LT                      | 3                       | 2003-10-03           |
| <i>Fundulus dispar</i>                   | Starhead topminnow           | LT                      | 2                       | 1972-09-30           |
| <i>Ictinia mississippiensis</i>          | Mississippi Kite             | LT                      | 1                       | 1999-06              |
| <i>Liatris scariosa var. nieuwlandii</i> | Blazing Star                 | LT                      | 1                       | 1967-08-23           |
| <i>Ligumia recta</i>                     | Black Sandshell              | LT                      | 3                       | 2006-09-19           |
| <i>Nycticorax nycticorax</i>             | Black-crowned Night-Heron    | LE                      | 1                       | 1992-07-23           |
| <i>Phacelia gilioides</i>                | Phacelia                     | LE                      | 1                       | 1997                 |
| <i>Poa alsodes</i>                       | Grove Bluegrass              | LE                      | 1                       | 1990-07              |
| <i>Salvia azurea ssp. pitcheri</i>       | Blue Sage                    | LT                      | 1                       | 1981                 |
| <i>Terrapene ornata</i>                  | Ornate Box Turtle            | LT                      | 1                       | 1994-05-24           |

**Calhoun**                      **Total # of Species**      **19**

| <u>Scientific Name</u>                 | <u>Common Name</u>          | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|-----------------------------|-------------------------|-------------------------|----------------------|
| <i>Ammocrypta clarum</i>               | Western Sand Darter         | LE                      | 2                       | 2001-06-19           |
| <i>Aster furcatus</i>                  | Forked Aster                | LT                      | 1                       | 1995-09-02           |
| <i>Besseyia bullii</i>                 | Kittentails                 | LT                      | 4                       | 2009-SU              |
| <i>Catostomus catostomus</i>           | Longnose Sucker             | LT                      | 1                       | 2005-06-14           |
| <i>Ceanothus herbaceus</i>             | Redroot                     | LE                      | 1                       | 2004-10-22           |
| <i>Cimicifuga americana</i>            | American Bugbane            | LE                      | 1                       | 2008-10-09           |
| <i>Crotalus horridus</i>               | Timber Rattlesnake          | LT                      | 1                       | 2000-08-14           |
| <i>Cyperus grayoides</i>               | Umbrella Sedge              | LT                      | 2                       | 2005-10-27           |
| <i>Dendroica cerulea</i>               | Cerulean Warbler            | LT                      | 1                       | 2004-07-08           |
| <i>Ellipsaria lineolata</i>            | Butterfly                   | LT                      | 1                       | 2009-09-01           |
| <i>Emydoidea blandingii</i>            | Blanding's Turtle           | LE                      | 3                       | 2007-05-09           |
| <i>Equisetum pratense</i>              | Meadow Horsetail            | LT                      | 2                       | 2000-08-25           |
| <i>Equisetum scirpoides</i>            | Dwarf Scouring Rush         | LE                      | 1                       | 1978                 |
| <i>Falco peregrinus</i>                | Peregrine Falcon            | LT                      | 1                       | 2010-07              |
| <i>Gallinula chloropus</i>             | Common Moorhen              | LE                      | 1                       | 2004-07-07           |
| <i>Gymnocarpium robertianum</i>        | Scented Oak Fern            | LE                      | 1                       | 1986                 |
| <i>Hackelia deflexa var. americana</i> | Stickseed                   | LE                      | 1                       | 1993-08              |
| <i>Hemidactylum scutatum</i>           | Four-toed Salamander        | LT                      | 1                       | 2002                 |
| <i>Heterodon nasicus</i>               | Plains Hog-nosed Snake      | LT                      | 3                       | 1998-09-02           |
| <i>Hudsonia tomentosa</i>              | False Heather               | LE                      | 2                       | 2006-03-08           |
| <i>Hybopsis amnis</i>                  | Pallid Shiner               | LE                      | 1                       | 1963-08-19           |
| <i>Ixobrychus exilis</i>               | Least Bittern               | LT                      | 1                       | 2004-07-07           |
| <i>Lanius ludovicianus</i>             | Loggerhead Shrike           | LE                      | 2                       | 2009-08              |
| <i>Lechea intermedia</i>               | Pinweed                     | LT                      | 1                       | 1998-03-16           |
| <i>Ligumia recta</i>                   | Black Sandshell             | LT                      | 2                       | 2009-09-01           |
| <i>Lycopodium dendroideum</i>          | Ground Pine                 | LE                      | 1                       | 1990-05              |
| <i>Orobanche ludoviciana</i>           | Broomrape                   | LT                      | 2                       | 2008-07-18           |
| <i>Penstemon grandiflorus</i>          | Large-flowered Beard Tongue | LE                      | 1                       | 2008-09-18           |
| <i>Pinus banksiana</i>                 | Jack Pine                   | LE                      | 1                       | 2005                 |
| <i>Polanisia jamesii</i>               | James' Clammyweed           | LE                      | 1                       | 2005-10-27           |
| <i>Sambucus racemosa ssp. pubens</i>   | Red-berried Elder           | LE                      | 1                       | 2008-10-09           |
| <i>Solidago sciaphila</i>              | Cliff Goldenrod             | LT                      | 2                       | 2009-06-23           |
| <i>Speyeria idalia</i>                 | Regal Fritillary            | LT                      | 2                       | 2007-08-25           |
| <i>Stygobromus iowae</i>               | Iowa Amphipod               | LE                      | 2                       | 1997-04-05           |
| <i>Sullivantia sullivantii</i>         | Sullivantia                 | LT                      | 1                       | 2006-10-06           |
| <i>Terrapene ornata</i>                | Ornate Box Turtle           | LT                      | 2                       | 2011-06-16           |
| <i>Trillium erectum</i>                | Ill-scented Trillium        | LE                      | 1                       | 2009-05-12           |
| <i>Tropidoclonion lineatum</i>         | Lined Snake                 | LT                      | 1                       | 2009-06-04           |
| <i>Tyto alba</i>                       | Barn Owl                    | LE                      | 1                       | 1990                 |
| <i>Viola canadensis</i>                | Canada Violet               | LE                      | 2                       | 2008-10-09           |
| <i>Xanthocephalus xanthocephalus</i>   | Yellow-headed Blackbird     | LE                      | 1                       | 2006-06-07           |

| <u>Scientific Name</u> | <u>Common Name</u>        | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|------------------------|---------------------------|-------------------------|-------------------------|----------------------|
| <u>Carroll</u>         | <u>Total # of Species</u> |                         | <u>41</u>               |                      |



| <u>Scientific Name</u>                 | <u>Common Name</u>         | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|----------------------------|-------------------------|-------------------------|----------------------|
| <i>Alasmidonta viridis</i>             | Slippershell               | LT                      | 2                       | 2010-10-12           |
| <i>Ammocrypta pellucidum</i>           | Eastern Sand Darter        | LT                      | 1                       | 1958-08-04           |
| <i>Bartramia longicauda</i>            | Upland Sandpiper           | LE                      | 2                       | 1999                 |
| <i>Circus cyaneus</i>                  | Northern Harrier           | LE                      | 1                       | 1994-SUM             |
| <i>Cyclonaias tuberculata</i>          | Purple Wartback            | LT                      | 1                       | 2011-08-25           |
| <i>Elliptio dilatata</i>               | Spike                      | LT                      | 2                       | 1988-08-20           |
| <i>Emydoidea blandingii</i>            | Blanding's Turtle          | LE                      | 1                       | 1953-05-01           |
| <i>Epioblasma rangiana</i>             | Northern Riffleshell       | LE                      | 1                       | 2010-09-16           |
| <i>Hybopsis amnis</i>                  | Pallid Shiner              | LE                      | 2                       | 1928-08-18           |
| <i>Ixobrychus exilis</i>               | Least Bittern              | LT                      | 1                       | 1993-08-01           |
| <i>Lampsilis fasciola</i>              | Wavy-rayed Lampmussel      | LE                      | 3                       | 2006-07-25           |
| <i>Lanius ludovicianus</i>             | Loggerhead Shrike          | LE                      | 1                       | 1990-05-23           |
| <i>Myotis sodalis</i>                  | Indiana Bat                | LE                      | 1                       | 2010-07              |
| <i>Necturus maculosus</i>              | Mudpuppy                   | LT                      | 2                       | 2010-09-07           |
| <i>Phlox pilosa ssp. sangamonensis</i> | Sangamon Phlox             | LE                      | 5                       | 2008-06-06           |
| <i>Simpsonaias ambigua</i>             | Salamander Mussel          | LE                      | 1                       | 2000-08-16           |
| <i>Spermophilus franklinii</i>         | Franklin's Ground Squirrel | LT                      | 4                       | 2009-07-09           |
| <i>Tomanthera auriculata</i>           | Ear-leafed Foxglove        | LT                      | 1                       | 1933-09-19           |
| <i>Tyto alba</i>                       | Barn Owl                   | LE                      | 1                       | 2005-08-02           |
| <i>Villosa lienosa</i>                 | Little Spectaclecase       | LT                      | 3                       | 2010-09-16           |

**Champaign**                      **Total # of Species**      **20**

| <u>Scientific Name</u>                   | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Christian</u></b>                  |                                  |                         |                         |                      |
| <i>Bartramia longicauda</i>              | Upland Sandpiper                 | LE                      | 1                       | 1979-07-28           |
| <i>Clonophis kirtlandi</i>               | Kirtland's Snake                 | LT                      | 1                       | 1985-02-22           |
| <i>Lanius ludovicianus</i>               | Loggerhead Shrike                | LE                      | 1                       | 2000-06-12           |
| <i>Liatris scariosa var. nieuwlandii</i> | Blazing Star                     | LT                      | 1                       | 2003-09-16           |
| <i>Sedum telephioides</i>                | American Orpine                  | LT                      | 1                       | 1948-06-02           |
| <i>Spermophilus franklinii</i>           | Franklin's Ground Squirrel       | LT                      | 1                       | 2009-06-18           |
| <i>Tomanthera auriculata</i>             | Ear-leafed Foxglove              | LT                      | 1                       | 1998-08-04           |
| <i>Tyto alba</i>                         | Barn Owl                         | LE                      | 1                       | 2011-06-29           |
| <b><u>Christian</u></b>                  | <b><u>Total # of Species</u></b> | <b><u>8</u></b>         |                         |                      |





| <u>Scientific Name</u>               | <u>Common Name</u>     | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------------|------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Clinton</u></b>                |                        |                         |                         |                      |
| <i>Clonophis kirtlandi</i>           | Kirtland's Snake       | LT                      | 1                       | 1971-06-02           |
| <i>Elliptio dilatata</i>             | Spike                  | LT                      | 2                       | 2002-09-12           |
| <i>Lanius ludovicianus</i>           | Loggerhead Shrike      | LE                      | 1                       | 1998-07-15           |
| <i>Myotis sodalis</i>                | Indiana Bat            | LE                      | 2                       | 2003-09-25           |
| <i>Pandion haliaetus</i>             | Osprey                 | LE                      | 1                       | 2004-06-21           |
| <i>Sistrurus catenatus catenatus</i> | Eastern Massasauga     | LE                      | 1                       | 2010-SU              |
| <i>Spiranthes vernalis</i>           | Spring Ladies' Tresses | LE                      | 1                       | 2005-07-05           |
| <i>Terrapene ornata</i>              | Ornate Box Turtle      | LT                      | 2                       | 2009-03-07           |
| <i>Tyto alba</i>                     | Barn Owl               | LE                      | 1                       | 2010-08-01           |

**Clinton**                      **Total # of Species**      **9**



| <u>Scientific Name</u>          | <u>Common Name</u>        | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|---------------------------------|---------------------------|-------------------------|-------------------------|----------------------|
| <i>Alasmidonta viridis</i>      | Slippershell              | LT                      | 1                       | 2000-09-07           |
| <i>Amelanchier interior</i>     | Shadbush                  | LT                      | 2                       | 2009-05-03           |
| <i>Amelanchier sanguinea</i>    | Shadbush                  | LE                      | 2                       | 2009-05-22           |
| <i>Ammophila breviligulata</i>  | Marram Grass              | LE                      | 6                       | 2009-09-23           |
| <i>Asclepias lanuginosa</i>     | Woolly Milkweed           | LE                      | 2                       | 2009-07-10           |
| <i>Asclepias ovalifolia</i>     | Oval Milkweed             | LE                      | 1                       | 2009-06-15           |
| <i>Aster furcatus</i>           | Forked Aster              | LT                      | 3                       | 2009-08-22           |
| <i>Bartramia longicauda</i>     | Upland Sandpiper          | LE                      | 3                       | 1995-06-14           |
| <i>Beckmannia syzigachne</i>    | American Slough Grass     | LE                      | 4                       | 2009-07-31           |
| <i>Besseya bullii</i>           | Kittentails               | LT                      | 1                       | 2009-06-01           |
| <i>Botrychium multifidum</i>    | Northern Grape Fern       | LE                      | 1                       | 1992-05-06           |
| <i>Botrychium simplex</i>       | Dwarf Grape Fern          | LE                      | 1                       | 1976-07-09           |
| <i>Cakile edentula</i>          | Sea Rocket                | LT                      | 7                       | 2009-08-16           |
| <i>Calopogon tuberosus</i>      | Grass Pink Orchid         | LE                      | 4                       | 2009-07-10           |
| <i>Carex aurea</i>              | Golden Sedge              | LT                      | 4                       | 2009-07-05           |
| <i>Carex bromoides</i>          | Sedge                     | LT                      | 3                       | 2009-05-31           |
| <i>Carex echinata</i>           | Sedge                     | LE                      | 1                       | 2002-06-17           |
| <i>Carex formosa</i>            | Sedge                     | LE                      | 4                       | 2009-07-03           |
| <i>Carex garberi</i>            | Sedge                     | LE                      | 1                       | 2000-05-24           |
| <i>Carex intumescens</i>        | Swollen Sedge             | LT                      | 2                       | 1995-07-10           |
| <i>Carex tuckermanii</i>        | Tuckerman's Sedge         | LE                      | 1                       | 2000-08-29           |
| <i>Carex viridula</i>           | Little Green Sedge        | LT                      | 2                       | 2009-07-12           |
| <i>Carex woodii</i>             | Pretty Sedge              | LT                      | 2                       | 2009-06-06           |
| <i>Catostomus catostomus</i>    | Longnose Sucker           | LT                      | 1                       | 1991                 |
| <i>Chamaedaphne calyculata</i>  | Leatherleaf               | LT                      | 1                       | 1987-03-28           |
| <i>Chamaesyce polygonifolia</i> | Seaside Spurge            | LE                      | 3                       | 2009-09-23           |
| <i>Chimaphila maculata</i>      | Spotted Wintergreen       | LE                      | 1                       | 1981-11-13           |
| <i>Chlidonias niger</i>         | Black Tern                | LE                      | 5                       | 1996-07-22           |
| <i>Cirsium pitcheri</i>         | Pitcher's (Dune) Thistle  | LT                      | 1                       | 2009-06-21           |
| <i>Clonophis kirtlandi</i>      | Kirtland's Snake          | LT                      | 5                       | 1998-05-25           |
| <i>Comptonia peregrina</i>      | Sweetfern                 | LE                      | 1                       | 2009-08-18           |
| <i>Corallorhiza maculata</i>    | Spotted Coral-root Orchid | LT                      | 1                       | 1999-07-03           |
| <i>Cypripedium candidum</i>     | White Lady's Slipper      | LT                      | 15                      | 2010                 |
| <i>Dalea foliosa</i>            | Leafy Prairie Clover      | LE                      | 2                       | 2010-07-17           |
| <i>Deschampsia flexuosa</i>     | Hairgrass                 | LE                      | 1                       | 2003                 |
| <i>Dichanthelium boreale</i>    | Northern Panic Grass      | LE                      | 2                       | 2008-06-14           |
| <i>Drosera intermedia</i>       | Narrow-leaved Sundew      | LT                      | 4                       | 2001-07              |
| <i>Drosera rotundifolia</i>     | Round-leaved Sundew       | LE                      | 1                       | 1976-07-06           |
| <i>Egretta caerulea</i>         | Little Blue Heron         | LE                      | 3                       | 2002                 |
| <i>Egretta thula</i>            | Snowy Egret               | LE                      | 1                       | 1987                 |
| <i>Eleocharis olivacea</i>      | Capitate Spikerush        | LE                      | 1                       | 1991-08-01           |

| <u>Scientific Name</u>                  | <u>Common Name</u>             | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|---|--------------------------------|-------------------------|-------------------------|----------------------|
| <i>Eleocharis pauciflora</i>            | Few-flowered Spikerush         | LE                      | 1                       | 2002-06              |
| <i>Eleocharis rostellata</i>            | Spike Rush                     | LT                      | 1                       | 2000-06-18           |
| <i>Elymus trachycaulus</i>              | Bearded Wheat Grass            | LT                      | 1                       | 2000-06-29           |
| <i>Emydoidea blandingii</i>             | Blanding's Turtle              | LE                      | 16                      | 2010-04-04           |
| <i>Etheostoma exile</i>                 | Iowa Darter                    | LT                      | 2                       | 2002-SUM             |
| <i>Falco peregrinus</i>                 | Peregrine Falcon               | LT                      | 21                      | 2010-07-08           |
| <i>Filipendula rubra</i>                | Queen-of-the-prairie           | LE                      | 2                       | 2009-08-25           |
| <i>Fundulus diaphanus</i>               | Banded Killifish               | LT                      | 3                       | 2010-03-10           |
| <i>Gallinula chloropus</i>              | Common Moorhen                 | LE                      | 7                       | 2008                 |
| <i>Geranium bicknellii</i>              | Northern Cranesbill            | LE                      | 2                       | 2009-07-31           |
| <i>Helianthus giganteus</i>             | Tall Sunflower                 | LE                      | 1                       | 1999-09-12           |
| <i>Hypericum kalmianum</i>              | Kalm's St. John's Wort         | LE                      | 2                       | 2009-09-05           |
| <i>Ixobrychus exilis</i>                | Least Bittern                  | LT                      | 4                       | 2008                 |
| <i>Juncus alpinus</i>                   | Richardson's Rush              | LE                      | 2                       | 2009-08-08           |
| <i>Juniperus communis</i>               | Ground Juniper                 | LT                      | 2                       | 2009-05-22           |
| <i>Lathyrus ochroleucus</i>             | Pale Vetchling                 | LT                      | 1                       | 2009-05-23           |
| <i>Lespedeza leptostachya</i>           | Prairie Bush Clover            | LE                      | 1                       | 1995-08-30           |
| <i>Liatis scariosa var. nieuwlandii</i> | Blazing Star                   | LT                      | 6                       | 2009-09-05           |
| <i>Medeola virginiana</i>               | Indian Cucumber Root           | LE                      | 1                       | 2009-05-31           |
| <i>Minuartia patula</i>                 | Slender Sandwort               | LT                      | 2                       | 2010                 |
| <i>Nannothemis bella</i>                | Elfin Skimmer                  | LT                      | 1                       | 2004                 |
| <i>Necturus maculosus</i>               | Mudpuppy                       | LT                      | 6                       | 1998-03-21           |
| <i>Notropis heterodon</i>               | Blackchin Shiner               | LT                      | 1                       | 1967-07-10           |
| <i>Nyctanassa violacea</i>              | Yellow-crowned Night-Heron     | LE                      | 3                       | 2000                 |
| <i>Nycticorax nycticorax</i>            | Black-crowned Night-Heron      | LE                      | 13                      | 2011-06-05           |
| <i>Oenothera perennis</i>               | Small Sundrops                 | LT                      | 10                      | 2009-06-29           |
| <i>Pandion haliaetus</i>                | Osprey                         | LE                      | 2                       | 2010-09              |
| <i>Papaipema eryngii</i>                | Eryngium Stem Borer            | LE                      | 1                       | 2003                 |
| <i>Phalaropus tricolor</i>              | Wilson's Phalarope             | LE                      | 1                       | 1981                 |
| <i>Plantago cordata</i>                 | Heart-leaved Plantain          | LE                      | 1                       | 2008-06-21           |
| <i>Platanthera ciliaris</i>             | Orange Fringed Orchid          | LE                      | 1                       | 2001-07              |
| <i>Platanthera clavellata</i>           | Wood Orchid                    | LE                      | 2                       | 2000-07-20           |
| <i>Platanthera flava var. herbiola</i>  | Tuberclad Orchid               | LT                      | 2                       | 1999-06              |
| <i>Platanthera leucophaea</i>           | Eastern Prairie Fringed Orchid | LE                      | 12                      | 2010                 |
| <i>Platanthera psycodes</i>             | Purple Fringed Orchid          | LE                      | 1                       | 2008-07-30           |
| <i>Poa languida</i>                     | Weak Bluegrass                 | LE                      | 1                       | 2005                 |
| <i>Pogonia ophioglossoides</i>          | Snake-mouth                    | LE                      | 2                       | 2000-06-20           |
| <i>Polygonatum pubescens</i>            | Downy Solomon's Seal           | LE                      | 7                       | 2009-06-06           |
| <i>Polygonum careyi</i>                 | Carey's Heartsease             | LE                      | 1                       | 1986                 |
| <i>Populus balsamifera</i>              | Balsam Poplar                  | LE                      | 1                       | 2004-04-28           |
| <i>Potamogeton gramineus</i>            | Grass-leaved Pondweed          | LT                      | 1                       | 2002-06-01           |

| <u>Scientific Name</u>               | <u>Common Name</u>            | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------------|-------------------------------|-------------------------|-------------------------|----------------------|
| <i>Potamogeton robbinsii</i>         | Fern Pondweed                 | LE                      | 1                       | 1987-08-27           |
| <i>Rallus elegans</i>                | King Rail                     | LE                      | 2                       | 1990-06-16           |
| <i>Rhynchospora alba</i>             | Beaked Rush                   | LT                      | 1                       | 1976                 |
| <i>Rubus odoratus</i>                | Purple-flowering Raspberry    | LE                      | 1                       | 2009-08-10           |
| <i>Rubus pubescens</i>               | Dwarf Raspberry               | LT                      | 5                       | 2009-05-31           |
| <i>Rubus schneideri</i>              | Bristly Blackberry            | LT                      | 1                       | 1996                 |
| <i>Scirpus hattorianus</i>           | Bulrush                       | LE                      | 1                       | 2002-2007            |
| <i>Silene regia</i>                  | Royal Catchfly                | LE                      | 1                       | 2009-08-02           |
| <i>Sistrurus catenatus catenatus</i> | Eastern Massasauga            | LE                      | 5                       | 2006-05-24           |
| <i>Sisyrinchium montanum</i>         | Mountain Blue-eyed Grass      | LE                      | 8                       | 2009-06-11           |
| <i>Somatochlora hineana</i>          | Hine's Emerald Dragonfly      | LE                      | 2                       | 2008                 |
| <i>Sparganium emersum</i>            | Green-fruited Burreed         | LE                      | 1                       | 2010-08-20           |
| <i>Spermophilus franklinii</i>       | Franklin's Ground Squirrel    | LT                      | 2                       | 2006-08-05           |
| <i>Spiranthes lucida</i>             | Yellow-lipped Ladies' Tresses | LE                      | 2                       | 2009-06-08           |
| <i>Stellaria pubera</i>              | Great Chickweed               | LE                      | 1                       | 2009-05-29           |
| <i>Tetranneuris herbacea</i>         | Lakeside Daisy                | LE                      | 2                       | 2010-05-02           |
| <i>Tofieldia glutinosa</i>           | False Asphodel                | LT                      | 1                       | 2009-07-13           |
| <i>Tomanthera auriculata</i>         | Ear-leafed Foxglove           | LT                      | 10                      | 2009-09-03           |
| <i>Trientalis borealis</i>           | Star-flower                   | LE                      | 2                       | 2008-05-29           |
| <i>Triglochin palustris</i>          | Slender Bog Arrow Grass       | LT                      | 1                       | 2009-07-21           |
| <i>Trillium cernuum</i>              | Nodding Trillium              | LE                      | 1                       | 2009-05-03           |
| <i>Utricularia intermedia</i>        | Flat-leaved Bladderwort       | LT                      | 2                       | 2009-08-26           |
| <i>Utricularia minor</i>             | Small Bladderwort             | LE                      | 1                       | 1990                 |
| <i>Vaccinium macrocarpon</i>         | Large Cranberry               | LE                      | 1                       | 1987-03-28           |
| <i>Vaccinium oxycoccos</i>           | Small Cranberry               | LE                      | 1                       | 1999-11-02           |
| <i>Veronica scutellata</i>           | Marsh Speedwell               | LT                      | 7                       | 2009-07-31           |
| <i>Viola blanda</i>                  | Hairy White Violet            | LE                      | 2                       | 1999-04              |
| <i>Viola canadensis</i>              | Canada Violet                 | LE                      | 1                       | 2008-05-10           |
| <i>Viola conspersa</i>               | Dog Violet                    | LT                      | 7                       | 2009-05-15           |
| <i>Xanthocephalus xanthocephalus</i> | Yellow-headed Blackbird       | LE                      | 7                       | 2008                 |

**Cook** Total # of Species **112**

| <u>Scientific Name</u>           | <u>Common Name</u>   | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|----------------------------------|----------------------|-------------------------|-------------------------|----------------------|
| <i>Ambystoma platineum</i>       | Silvery Salamander   | LE                      | 1                       | 2010-03-17           |
| <i>Ammocrypta pellucidum</i>     | Eastern Sand Darter  | LT                      | 3                       | 2007-09-25           |
| <i>Clematis viorna</i>           | Leatherflower        | LE                      | 1                       | 2011-05-25           |
| <i>Coccyzus erythrophthalmus</i> | Black-billed Cuckoo  | LT                      | 1                       | 1999-06              |
| <i>Dendroica cerulea</i>         | Cerulean Warbler     | LT                      | 1                       | 2011-05-25           |
| <i>Fusconaia ebena</i>           | Ebonysell            | LT                      | 1                       | 1999-06              |
| <i>Iresine rhizomatosa</i>       | Bloodleaf            | LE                      | 1                       | 1999-09-27           |
| <i>Lanius ludovicianus</i>       | Loggerhead Shrike    | LE                      | 2                       | 1998-06-15           |
| <i>Styrax americana</i>          | Storax               | LT                      | 1                       | 2010-10-05           |
| <i>Thamnophis sauritus</i>       | Eastern Ribbon Snake | LT                      | 2                       | 2011-05-25           |

**Crawford**                      **Total # of Species**      **10**

| <u>Scientific Name</u>       | <u>Common Name</u>  | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|------------------------------|---------------------|-------------------------|-------------------------|----------------------|
| <i>Ammocrypta pellucidum</i> | Eastern Sand Darter | LT                      | 6                       | 2007-09-24           |
| <i>Apalone mutica</i>        | Smooth Softshell    | LE                      | 1                       | 2007-07-05           |
| <i>Emydoidea blandingii</i>  | Blanding's Turtle   | LE                      | 1                       | 1947-07-03           |
| <i>Etheostoma histrio</i>    | Harlequin Darter    | LE                      | 3                       | 1968-10-19           |
| <i>Hybopsis amblops</i>      | Bigeye Chub         | LE                      | 2                       | 1950-07-23           |
| <i>Lanius ludovicianus</i>   | Loggerhead Shrike   | LE                      | 2                       | 2008-06-30           |
| <i>Penstemon tubaeflorus</i> | Tube Beard Tongue   | LE                      | 1                       | 1997-06-27           |
| <i>Pleurobema clava</i>      | Clubshell           | LE                      | 1                       | 1998-10-30           |

**Cumberland**                      **Total # of Species**      **8**

| <u>Scientific Name</u>     | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|----------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>De Witt</u></b>      |                                  |                         |                         |                      |
| <i>Alasmodonta viridis</i> | Slippershell                     | LT                      | 1                       | 2010-08-15           |
| <i>Clonophis kirtlandi</i> | Kirtland's Snake                 | LT                      | 1                       | 2010-04-30           |
| <i>Elliptio dilatata</i>   | Spike                            | LT                      | 1                       | 2009-10-01           |
| <b><u>De Witt</u></b>      | <b><u>Total # of Species</u></b> | <b><u>3</u></b>         |                         |                      |

| <u>Scientific Name</u>               | <u>Common Name</u> | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------------|--------------------|-------------------------|-------------------------|----------------------|
| <b><u>DeKalb</u></b>                 |                    |                         |                         |                      |
| <i>Alasmidonta viridis</i>           | Slippershell       | LT                      | 5                       | 2010-08-24           |
| <i>Asclepias lanuginosa</i>          | Wooly Milkweed     | LE                      | 1                       | 1976-08-23           |
| <i>Carex echinata</i>                | Sedge              | LE                      | 1                       | 1971-06-09           |
| <i>Emydoidea blandingii</i>          | Blanding's Turtle  | LE                      | 2                       | 1993-06-11           |
| <i>Erimystax x-punctatus</i>         | Gravel Chub        | LT                      | 1                       | 1997-07-17           |
| <i>Etheostoma exile</i>              | Iowa Darter        | LT                      | 1                       | 1967-10-10           |
| <i>Lanius ludovicianus</i>           | Loggerhead Shrike  | LE                      | 2                       | 1994                 |
| <i>Ligumia recta</i>                 | Black Sandshell    | LT                      | 2                       | 2009-08-10           |
| <i>Sambucus racemosa ssp. pubens</i> | Red-berried Elder  | LE                      | 1                       | 1985                 |
| <i>Viola conspersa</i>               | Dog Violet         | LT                      | 1                       | 1975                 |

**DeKalb**                      **Total # of Species**      **10**

| <u>Scientific Name</u>           | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|----------------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Douglas</u></b>            |                                  |                         |                         |                      |
| <i>Alasmidonta viridis</i>       | Slippershell                     | LT                      | 1                       | 2001-09-06           |
| <i>Carex arkansana</i>           | Arkansas Sedge                   | LE                      | 1                       | 2004-07-01           |
| <i>Clonophis kirtlandi</i>       | Kirtland's Snake                 | LT                      | 3                       | 2007-05              |
| <i>Elliptio dilatata</i>         | Spike                            | LT                      | 2                       | 2010-08-12           |
| <i>Epioblasma triquetra</i>      | Snuffbox                         | LE                      | 3                       | 2008-08-13           |
| <i>Gallinula chloropus</i>       | Common Moorhen                   | LE                      | 1                       | 2004-06-02           |
| <i>Ptychobranhus fasciolaris</i> | Kidneyshell                      | LE                      | 2                       | 2008-08-28           |
| <i>Toxolasma lividus</i>         | Purple Lilliput                  | LE                      | 1                       | 2009-08-24           |
| <i>Villosa lienosa</i>           | Little Spectaclecase             | LT                      | 6                       | 2009-SU              |
| <b><u>Douglas</u></b>            | <b><u>Total # of Species</u></b> | <b><u>9</u></b>         |                         |                      |

| <u>Scientific Name</u>                   | <u>Common Name</u>         | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|----------------------------|-------------------------|-------------------------|----------------------|
| <i>Alasmidonta viridis</i>               | Slippershell               | LT                      | 1                       | 2009-07-17           |
| <i>Amelanchier interior</i>              | Shadbush                   | LT                      | 5                       | 2010                 |
| <i>Asclepias meadii</i>                  | Mead's Milkweed            | LE                      | 2                       | 2008                 |
| <i>Asio flammeus</i>                     | Short-eared Owl            | LE                      | 3                       | 2008-01-27           |
| <i>Astragalus tennesseensis</i>          | Tennessee Milk Vetch       | LE                      | 1                       | 1996                 |
| <i>Bartramia longicauda</i>              | Upland Sandpiper           | LE                      | 2                       | 1999-01-01           |
| <i>Botaurus lentiginosus</i>             | American Bittern           | LE                      | 1                       | 2008                 |
| <i>Carex bromoides</i>                   | Sedge                      | LT                      | 1                       | 2010                 |
| <i>Carex cryptolepis</i>                 | Sedge                      | LE                      | 1                       | 2008-06-18           |
| <i>Carex tuckermanii</i>                 | Tuckerman's Sedge          | LE                      | 3                       | 2010                 |
| <i>Carex viridula</i>                    | Little Green Sedge         | LT                      | 5                       | 2008-06-18           |
| <i>Carex woodii</i>                      | Pretty Sedge               | LT                      | 7                       | 2009-06-12           |
| <i>Chlidonias niger</i>                  | Black Tern                 | LE                      | 3                       | 1989                 |
| <i>Circus cyaneus</i>                    | Northern Harrier           | LE                      | 1                       | 1995                 |
| <i>Clonophis kirtlandi</i>               | Kirtland's Snake           | LT                      | 3                       | 1995-01-01           |
| <i>Corallorhiza maculata</i>             | Spotted Coral-root Orchid  | LT                      | 1                       | 1989-08-18           |
| <i>Cypripedium candidum</i>              | White Lady's Slipper       | LT                      | 7                       | 2010-05-18           |
| <i>Dalea foliosa</i>                     | Leafy Prairie Clover       | LE                      | 2                       | 2010-10-07           |
| <i>Elymus trachycaulus</i>               | Bearded Wheat Grass        | LT                      | 1                       | 2009-08-12           |
| <i>Emydoidea blandingii</i>              | Blanding's Turtle          | LE                      | 12                      | 2010                 |
| <i>Falco peregrinus</i>                  | Peregrine Falcon           | LT                      | 1                       | 1990                 |
| <i>Fundulus diaphanus</i>                | Banded Killifish           | LT                      | 1                       | 2010-09-30           |
| <i>Gallinula chloropus</i>               | Common Moorhen             | LE                      | 7                       | 2007-09-04           |
| <i>Iliamna remota</i>                    | Kankakee Mallow            | LE                      | 1                       | 2009-07-16           |
| <i>Isoetes butleri</i>                   | Quillwort                  | LE                      | 1                       | 2010                 |
| <i>Ixobrychus exilis</i>                 | Least Bittern              | LT                      | 5                       | 2001-06              |
| <i>Juncus alpinus</i>                    | Richardson's Rush          | LE                      | 2                       | 2010-07-13           |
| <i>Lanius ludovicianus</i>               | Loggerhead Shrike          | LE                      | 1                       | 1988-07-01           |
| <i>Laterallus jamaicensis</i>            | Black Rail                 | LE                      | 1                       | 2000-01-01           |
| <i>Lathyrus ochroleucus</i>              | Pale Vetchling             | LT                      | 1                       | 2010                 |
| <i>Lespedeza leptostachya</i>            | Prairie Bush Clover        | LE                      | 2                       | 2001-07-28           |
| <i>Liatris scariosa var. nieuwlandii</i> | Blazing Star               | LT                      | 1                       | 2009-08-28           |
| <i>Lycopodium clavatum</i>               | Running Pine               | LE                      | 1                       | 2001-12-03           |
| <i>Melanthium virginicum</i>             | Bunchflower                | LT                      | 1                       | 1991-06-20           |
| <i>Minuartia patula</i>                  | Slender Sandwort           | LT                      | 1                       | 2010                 |
| <i>Notropis anogenus</i>                 | Pugnose Shiner             | LE                      | 1                       | 2010-09-30           |
| <i>Notropis heterodon</i>                | Blackchin Shiner           | LT                      | 1                       | 2010-09-30           |
| <i>Notropis heterolepis</i>              | Blacknose Shiner           | LE                      | 1                       | 2010-09-30           |
| <i>Nyctanassa violacea</i>               | Yellow-crowned Night-Heron | LE                      | 1                       | 1997                 |
| <i>Nycticorax nycticorax</i>             | Black-crowned Night-Heron  | LE                      | 18                      | 2006-07-12           |
| <i>Oenothera perennis</i>                | Small Sundrops             | LT                      | 1                       | 2010                 |

| <u>Scientific Name</u>               | <u>Common Name</u>             | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------------|--------------------------------|-------------------------|-------------------------|----------------------|
| <i>Pandion haliaetus</i>             | Osprey                         | LE                      | 1                       | 2010-09              |
| <i>Penstemon tubaeflorus</i>         | Tube Beard Tongue              | LE                      | 3                       | 2010                 |
| <i>Plantago cordata</i>              | Heart-leaved Plantain          | LE                      | 1                       | 2009-06-24           |
| <i>Platanthera leucophaea</i>        | Eastern Prairie Fringed Orchid | LE                      | 3                       | 2010                 |
| <i>Rallus elegans</i>                | King Rail                      | LE                      | 1                       | 2005-05-05           |
| <i>Rubus odoratus</i>                | Purple-flowering Raspberry     | LE                      | 1                       | 2009-08-19           |
| <i>Rubus pubescens</i>               | Dwarf Raspberry                | LT                      | 1                       | 1979-10-28           |
| <i>Scirpus hattorianus</i>           | Bulrush                        | LE                      | 2                       | 2010                 |
| <i>Sistrurus catenatus catenatus</i> | Eastern Massasauga             | LE                      | 1                       | 1995                 |
| <i>Sisyrinchium montanum</i>         | Mountain Blue-eyed Grass       | LE                      | 1                       | 2010                 |
| <i>Somatochlora hineana</i>          | Hine's Emerald Dragonfly       | LE                      | 1                       | 2007-07-31           |
| <i>Sparganium emersum</i>            | Green-fruited Burreed          | LE                      | 1                       | 2010-08-20           |
| <i>Spermophilus franklinii</i>       | Franklin's Ground Squirrel     | LT                      | 1                       | 2006-08-05           |
| <i>Tetraneuris herbacea</i>          | Lakeside Daisy                 | LE                      | 1                       | 2010-05-01           |
| <i>Tomanthera auriculata</i>         | Ear-leafed Foxglove            | LT                      | 4                       | 2010                 |
| <i>Trifolium reflexum</i>            | Buffalo Clover                 | LT                      | 3                       | 1992                 |
| <i>Veronica scutellata</i>           | Marsh Speedwell                | LT                      | 6                       | 2009-08-25           |
| <i>Viola conspersa</i>               | Dog Violet                     | LT                      | 2                       | 2010                 |
| <i>Xanthocephalus xanthocephalus</i> | Yellow-headed Blackbird        | LE                      | 4                       | 2008                 |

**DuPage**                      **Total # of Species**      **60**

| <u>Scientific Name</u>          | <u>Common Name</u>   | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|---------------------------------|----------------------|-------------------------|-------------------------|----------------------|
| <i>Ambystoma jeffersonianum</i> | Jefferson Salamander | LT                      | 2                       | 2009-03-20           |
| <i>Dendroica cerulea</i>        | Cerulean Warbler     | LT                      | 1                       | 2008-07-10           |
| <i>Hybopsis amblops</i>         | Bigeye Chub          | LE                      | 3                       | 2006-07-24           |
| <i>Necturus maculosus</i>       | Mudpuppy             | LT                      | 1                       | 2000-04-15           |
| <i>Notropis boops</i>           | Bigeye Shiner        | LE                      | 4                       | 1962-07-05           |
| <i>Villosa lienosa</i>          | Little Spectaclecase | LT                      | 7                       | 2009-07-31           |

**Edgar**                      **Total # of Species**      **6**

| <u>Scientific Name</u>                          | <u>Common Name</u>         | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|---|----------------------------|-------------------------|-------------------------|----------------------|
| <i>Lanius ludovicianus</i>                      | Loggerhead Shrike          | LE                      | 3                       | 2010-06-18           |
| <i>Liatrix scariosa</i> var. <i>nieuwlandii</i> | Blazing Star               | LT                      | 1                       | 2009-03-06           |
| <i>Nyctanassa violacea</i>                      | Yellow-crowned Night-Heron | LE                      | 1                       | 2005-06-20           |
| <i>Spiranthes vernalis</i>                      | Spring Ladies' Tresses     | LE                      | 1                       | 2009-03-06           |
| <i>Stenanthium gramineum</i>                    | Grass-leaved Lily          | LE                      | 1                       | 2010-04-19           |
| <i>Thamnophis sauritus</i>                      | Eastern Ribbon Snake       | LT                      | 1                       | 2007-04-23           |

**Edwards**                      **Total # of Species**      **6**

| <u>Scientific Name</u>                    | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|---|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Effingham</u></b>                   |                                  |                         |                         |                      |
| <i>Ammocrypta pellucidum</i>              | Eastern Sand Darter              | LT                      | 1                       | 1950-07-30           |
| <i>Carex communis</i>                     | Fibrous-rooted Sedge             | LT                      | 1                       | 1988-04-26           |
| <i>Clonophis kirtlandi</i>                | Kirtland's Snake                 | LT                      | 2                       | 1994-07-25           |
| <i>Crotalus horridus</i>                  | Timber Rattlesnake               | LT                      | 2                       | 1995                 |
| <i>Cypripedium parviflorum var. makas</i> | Small Yellow Lady's Slipper      | LE                      | 1                       | 2009                 |
| <i>Hybopsis amblops</i>                   | Bigeye Chub                      | LE                      | 1                       | 1950-07-30           |
| <i>Ixobrychus exilis</i>                  | Least Bittern                    | LT                      | 2                       | 2008-06-15           |
| <i>Lanius ludovicianus</i>                | Loggerhead Shrike                | LE                      | 3                       | 2008-06-22           |
| <i>Liatris scariosa var. nieuwlandii</i>  | Blazing Star                     | LT                      | 4                       | 2010-SP              |
| <i>Notropis boops</i>                     | Bigeye Shiner                    | LE                      | 2                       | 1960-04-14           |
| <i>Papaipema eryngii</i>                  | Eryngium Stem Borer              | LE                      | 1                       | 2010                 |
| <i>Sabatia campestris</i>                 | Prairie Rose Gentian             | LE                      | 2                       | 2009                 |
| <i>Silene regia</i>                       | Royal Catchfly                   | LE                      | 1                       | 2010-07-13           |
| <i>Spermophilus franklinii</i>            | Franklin's Ground Squirrel       | LT                      | 1                       | 2007-06-12           |
| <i>Terrapene ornata</i>                   | Ornate Box Turtle                | LT                      | 1                       | 2008-05-17           |
| <i>Tympanuchus cupido</i>                 | Greater Prairie-Chicken          | LE                      | 1                       | 2002-04-16           |
| <i>Tyto alba</i>                          | Barn Owl                         | LE                      | 1                       | 2011-06-13           |
| <b><u>Effingham</u></b>                   | <b><u>Total # of Species</u></b> |                         | <b><u>17</u></b>        |                      |

| <u>Scientific Name</u>                   | <u>Common Name</u>      | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|-------------------------|-------------------------|-------------------------|----------------------|
| <b>Fayette</b>                           |                         |                         |                         |                      |
| <i>Ammocrypta clarum</i>                 | Western Sand Darter     | LE                      | 6                       | 2010-08-10           |
| <i>Carex bromoides</i>                   | Sedge                   | LT                      | 1                       | 1985-05-26           |
| <i>Carex communis</i>                    | Fibrous-rooted Sedge    | LT                      | 1                       | 1988-04-26           |
| <i>Carex prasina</i>                     | Drooping Sedge          | LT                      | 1                       | 2001-06-15           |
| <i>Clonophis kirtlandi</i>               | Kirtland's Snake        | LT                      | 2                       | 2009-04-17           |
| <i>Coccyzus erythrophthalmus</i>         | Black-billed Cuckoo     | LT                      | 1                       | 2001-07-20           |
| <i>Ixobrychus exilis</i>                 | Least Bittern           | LT                      | 1                       | 2000-06-28           |
| <i>Lanius ludovicianus</i>               | Loggerhead Shrike       | LE                      | 2                       | 2005-06-07           |
| <i>Liatris scariosa var. nieuwlandii</i> | Blazing Star            | LT                      | 3                       | 2009-09-22           |
| <i>Melanthium virginicum</i>             | Bunchflower             | LT                      | 1                       | 2011                 |
| <i>Papaipema eryngii</i>                 | Eryngium Stem Borer     | LE                      | 1                       | 2010                 |
| <i>Penstemon tubaeflorus</i>             | Tube Beard Tongue       | LE                      | 1                       | 2010-05-26           |
| <i>Plantago cordata</i>                  | Heart-leaved Plantain   | LE                      | 1                       | 2009-10-28           |
| <i>Plethobasus cyphus</i>                | Sheepnose               | LE                      | 1                       | 1956-08-23           |
| <i>Sabatia campestris</i>                | Prairie Rose Gentian    | LE                      | 3                       | 2009                 |
| <i>Sistrurus catenatus catenatus</i>     | Eastern Massasauga      | LE                      | 1                       | 1956-08-10           |
| <i>Stenanthium gramineum</i>             | Grass-leaved Lily       | LE                      | 1                       | 2002-07-25           |
| <i>Tomanthera auriculata</i>             | Ear-leafed Foxglove     | LT                      | 2                       | 1978-09-02           |
| <i>Tympanuchus cupido</i>                | Greater Prairie-Chicken | LE                      | 1                       | 2002-04-16           |
| <i>Tyto alba</i>                         | Barn Owl                | LE                      | 1                       | 2003-06-12           |

**Fayette**                      **Total # of Species**      **20**

| <u>Scientific Name</u>         | <u>Common Name</u>         | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------|----------------------------|-------------------------|-------------------------|----------------------|
| <i>Alasmidonta viridis</i>     | Slippershell               | LT                      | 3                       | 2009-08-14           |
| <i>Ammocrypta pellucidum</i>   | Eastern Sand Darter        | LT                      | 1                       | 1962-06-26           |
| <i>Asclepias meadii</i>        | Mead's Milkweed            | LE                      | 1                       | 1998-03              |
| <i>Bartramia longicauda</i>    | Upland Sandpiper           | LE                      | 1                       | 1994-06-22           |
| <i>Filipendula rubra</i>       | Queen-of-the-prairie       | LE                      | 1                       | 2006-05-10           |
| <i>Lampsilis fasciola</i>      | Wavy-rayed Lampmussel      | LE                      | 1                       | 1999-09-10           |
| <i>Myotis sodalis</i>          | Indiana Bat                | LE                      | 1                       | 2010-07              |
| <i>Spermophilus franklinii</i> | Franklin's Ground Squirrel | LT                      | 1                       | 2009-06-05           |
| <i>Tyto alba</i>               | Barn Owl                   | LE                      | 1                       | 1990-08-17           |
| <i>Villosa lianosa</i>         | Little Spectaclecase       | LT                      | 4                       | 2010-06-04           |

**Ford**                      **Total # of Species**      **10**

| <u>Scientific Name</u>     | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|----------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Franklin</u></b>     |                                  |                         |                         |                      |
| <i>Cimicifuga racemosa</i> | False Bugbane                    | LE                      | 1                       | 2001-08-08           |
| <i>Egretta caerulea</i>    | Little Blue Heron                | LE                      | 1                       | 1998-07-27           |
| <i>Moxostoma carinatum</i> | River Redhorse                   | LT                      | 1                       | 1988-08-17           |
| <i>Myotis sodalis</i>      | Indiana Bat                      | LE                      | 1                       | 2010-07-01           |
| <i>Oryzomys palustris</i>  | Rice Rat                         | LT                      | 3                       | 2008-08-17           |
| <i>Pseudemys concinna</i>  | River Cooter                     | LE                      | 1                       | 1985-04-28           |
| <i>Terrapene ornata</i>    | Ornate Box Turtle                | LT                      | 1                       | 2005-04-28           |
| <i>Trillium viride</i>     | Green Trillium                   | LE                      | 1                       | 1982-04-30           |
| <i>Tyto alba</i>           | Barn Owl                         | LE                      | 2                       | 2010-11-30           |
| <b><u>Franklin</u></b>     | <b><u>Total # of Species</u></b> |                         | <b><u>9</u></b>         |                      |

| <u>Scientific Name</u>                   | <u>Common Name</u>        | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|---------------------------|-------------------------|-------------------------|----------------------|
| <i>Acipenser fulvescens</i>              | Lake Sturgeon             | LE                      | 1                       | 2010-04-22           |
| <i>Apalone mutica</i>                    | Smooth Softshell          | LE                      | 1                       | 2009-07-30           |
| <i>Bartramia longicauda</i>              | Upland Sandpiper          | LE                      | 2                       | 2008-05-15           |
| <i>Boltonia decurrens</i>                | Decurrent False Aster     | LT                      | 2                       | 2008-10-21           |
| <i>Botaurus lentiginosus</i>             | American Bittern          | LE                      | 1                       | 1983-06              |
| <i>Fundulus dispar</i>                   | Starhead topminnow        | LT                      | 4                       | 2008-09-16           |
| <i>Ixobrychus exilis</i>                 | Least Bittern             | LT                      | 1                       | 2004-06-19           |
| <i>Lepomis miniatus</i>                  | Redspotted Sunfish        | LE                      | 1                       | 2008-10-29           |
| <i>Liatris scariosa var. nieuwlandii</i> | Blazing Star              | LT                      | 1                       | 2005-08-22           |
| <i>Myotis sodalis</i>                    | Indiana Bat               | LE                      | 1                       | 2004-08-10           |
| <i>Nycticorax nycticorax</i>             | Black-crowned Night-Heron | LE                      | 1                       | 2000                 |
| <i>Pandion haliaetus</i>                 | Osprey                    | LE                      | 2                       | 2009-07-24           |
| <i>Poa wolfii</i>                        | Wolf's Bluegrass          | LE                      | 1                       | 2004-05-26           |
| <i>Rallus elegans</i>                    | King Rail                 | LE                      | 1                       | 1988-05-26           |
| <i>Trifolium reflexum</i>                | Buffalo Clover            | LT                      | 1                       | 2005-06-22           |

**Fulton**                      **Total # of Species**      **15**

| <u>Scientific Name</u>          | <u>Common Name</u> | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|---------------------------------|--------------------|-------------------------|-------------------------|----------------------|
| <b>Gallatin</b>                 |                    |                         |                         |                      |
| <i>Apalone mutica</i>           | Smooth Softshell   | LE                      | 1                       | 1993-08-09           |
| <i>Carex oxylepis</i>           | Sharp-scaled Sedge | LT                      | 2                       | 2008-06-24           |
| <i>Cimicifuga rubifolia</i>     | Black Cohosh       | LT                      | 1                       | 2003-11-04           |
| <i>Crotalus horridus</i>        | Timber Rattlesnake | LT                      | 1                       | 1993-04              |
| <i>Dendroica cerulea</i>        | Cerulean Warbler   | LT                      | 1                       | 2011-06-30           |
| <i>Dichanthelium yadkinense</i> | Panic Grass        | LE                      | 1                       | 2008-10-17           |
| <i>Fusconaia ebena</i>          | Ebonysnail         | LT                      | 1                       | 1994                 |
| <i>Lepomis miniatus</i>         | Redspotted Sunfish | LE                      | 10                      | 2005-11-03           |
| <i>Lithasia obovata</i>         | Shawnee Rocksnail  | LE                      | 5                       | 2010-09-09           |
| <i>Ochrotomys nuttalli</i>      | Golden Mouse       | LT                      | 2                       | 1995-02-28           |
| <i>Orconectes indianensis</i>   | Indiana Crayfish   | LE                      | 4                       | 2005-06-29           |
| <i>Phaeophyscia leana</i>       | Lea's Bog Lichen   | LT                      | 11                      | 2002-02-24           |
| <i>Potamilus capax</i>          | Fat Pocketbook     | LE                      | 7                       | 2010-09-09           |
| <i>Pseudemys concinna</i>       | River Cooter       | LE                      | 1                       | 2006-08-16           |
| <i>Quercus montana</i>          | Rock Chestnut Oak  | LT                      | 1                       | 1999-08              |
| <i>Sedum telephioides</i>       | American Orpine    | LT                      | 1                       | 1960-08-02           |
| <i>Stenanthium gramineum</i>    | Grass-leaved Lily  | LE                      | 1                       | 2008-10-17           |
| <i>Tyto alba</i>                | Barn Owl           | LE                      | 1                       | 2011-06-06           |

**Gallatin**                      **Total # of Species**      **18**

| <u>Scientific Name</u>        | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|-------------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Greene</u></b>          |                                  |                         |                         |                      |
| <i>Acipenser fulvescens</i>   | Lake Sturgeon                    | LE                      | 1                       | 1996-04              |
| <i>Agalinis skinneriana</i>   | Pale False Foxglove              | LT                      | 2                       | 2002-10-03           |
| <i>Apalone mutica</i>         | Smooth Softshell                 | LE                      | 1                       | 1985                 |
| <i>Crotalus horridus</i>      | Timber Rattlesnake               | LT                      | 1                       | 1990s                |
| <i>Hesperia metea</i>         | Cobweb Skipper                   | LT                      | 1                       | 1983-04-26           |
| <i>Lanius ludovicianus</i>    | Loggerhead Shrike                | LE                      | 2                       | 1994-SUM             |
| <i>Necturus maculosus</i>     | Mudpuppy                         | LT                      | 1                       | 2007                 |
| <i>Polygala incarnata</i>     | Pink Milkwort                    | LE                      | 1                       | 1977-07-17           |
| <i>Tradescantia bracteata</i> | Prairie Spiderwort               | LT                      | 1                       | 2002-05-17           |
| <b><u>Greene</u></b>          | <b><u>Total # of Species</u></b> |                         | <b><u>9</u></b>         |                      |

| <u>Scientific Name</u>         | <u>Common Name</u>             | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------|--------------------------------|-------------------------|-------------------------|----------------------|
| <b>Grundy</b>                  |                                |                         |                         |                      |
| <i>Aflexia rubranura</i>       | Redveined Prairie Leafhopper   | LT                      | 1                       | 2004-08-12           |
| <i>Alasmidonta viridis</i>     | Slippershell                   | LT                      | 1                       | 2007-08-02           |
| <i>Aster furcatus</i>          | Forked Aster                   | LT                      | 1                       | 1975-08-31           |
| <i>Bartramia longicauda</i>    | Upland Sandpiper               | LE                      | 1                       | 1980-05-20           |
| <i>Botaurus lentiginosus</i>   | American Bittern               | LE                      | 1                       | 1991                 |
| <i>Calopogon tuberosus</i>     | Grass Pink Orchid              | LE                      | 1                       | 1997-06-25           |
| <i>Circus cyaneus</i>          | Northern Harrier               | LE                      | 1                       | 2002-SUM             |
| <i>Drosera intermedia</i>      | Narrow-leaved Sundew           | LT                      | 1                       | 1994-07-06           |
| <i>Elliptio dilatata</i>       | Spike                          | LT                      | 1                       | 2003-10-02           |
| <i>Emydoidea blandingii</i>    | Blanding's Turtle              | LE                      | 1                       | 1998-06-18           |
| <i>Filipendula rubra</i>       | Queen-of-the-prairie           | LE                      | 1                       | 2005-07              |
| <i>Gallinula chloropus</i>     | Common Moorhen                 | LE                      | 1                       | 1991-07-12           |
| <i>Hybopsis amnis</i>          | Pallid Shiner                  | LE                      | 2                       | 2005-07-22           |
| <i>Ixobrychus exilis</i>       | Least Bittern                  | LT                      | 1                       | 1982-06-01           |
| <i>Lanius ludovicianus</i>     | Loggerhead Shrike              | LE                      | 2                       | 1988                 |
| <i>Malvastrum hispidum</i>     | False Mallow                   | LE                      | 1                       | 2001                 |
| <i>Minuartia patula</i>        | Slender Sandwort               | LT                      | 1                       | 1997-06-10           |
| <i>Moxostoma carinatum</i>     | River Redhorse                 | LT                      | 2                       | 2009-09-16           |
| <i>Moxostoma valenciennesi</i> | Greater Redhorse               | LE                      | 4                       | 2005-07-13           |
| <i>Notropis boops</i>          | Bigeye Shiner                  | LE                      | 2                       | 1968-06-27           |
| <i>Papaipema eryngii</i>       | Eryngium Stem Borer            | LE                      | 2                       | 2003                 |
| <i>Platanthera leucophaea</i>  | Eastern Prairie Fringed Orchid | LE                      | 1                       | 2010                 |
| <i>Rallus elegans</i>          | King Rail                      | LE                      | 1                       | 1994-07-07           |
| <i>Speyeria idalia</i>         | Regal Fritillary               | LT                      | 1                       | 1991-08-12           |
| <i>Tomanthera auriculata</i>   | Ear-leafed Foxglove            | LT                      | 2                       | 2002-09-03           |

**Grundy** Total # of Species **25**

| <u>Scientific Name</u>    | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|---------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Hamilton</u></b>    |                                  |                         |                         |                      |
| <i>Oryzomys palustris</i> | Rice Rat                         | LT                      | 2                       | 1987-06-04           |
| <i>Styrax americana</i>   | Storax                           | LT                      | 1                       | 2001-08-14           |
| <i>Tyto alba</i>          | Barn Owl                         | LE                      | 2                       | 2011-06-08           |
| <b><u>Hamilton</u></b>    | <b><u>Total # of Species</u></b> | <b><u>3</u></b>         |                         |                      |

| <u>Scientific Name</u>                   | <u>Common Name</u>             | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|--------------------------------|-------------------------|-------------------------|----------------------|
| <i>Acipenser fulvescens</i>              | Lake Sturgeon                  | LE                      | 1                       | 2002-08-07           |
| <i>Agalinis skinneriana</i>              | Pale False Foxglove            | LT                      | 1                       | 2009                 |
| <i>Apalone mutica</i>                    | Smooth Softshell               | LE                      | 1                       | 1997-09-28           |
| <i>Asclepias meadii</i>                  | Mead's Milkweed                | LE                      | 1                       | 1999-05-25           |
| <i>Bartramia longicauda</i>              | Upland Sandpiper               | LE                      | 2                       | 2001-06-14           |
| <i>Carex prasina</i>                     | Drooping Sedge                 | LT                      | 1                       | 2002-08-02           |
| <i>Crotalus horridus</i>                 | Timber Rattlesnake             | LT                      | 1                       | 1994-07              |
| <i>Cumberlandia monodonta</i>            | Spectaclecase                  | LE                      | 2                       | 2005-09-22           |
| <i>Ellipsaria lineolata</i>              | Butterfly                      | LT                      | 4                       | 2009-09-24           |
| <i>Fusconaia ebena</i>                   | Ebonysell                      | LT                      | 1                       | 1995-06-15           |
| <i>Lanius ludovicianus</i>               | Loggerhead Shrike              | LE                      | 1                       | 1989-06-10           |
| <i>Liatris scariosa var. nieuwlandii</i> | Blazing Star                   | LT                      | 2                       | 2007-07-09           |
| <i>Ligumia recta</i>                     | Black Sandshell                | LT                      | 2                       | 2005-09-22           |
| <i>Melanthium virginicum</i>             | Bunchflower                    | LT                      | 4                       | 2009-07-28           |
| <i>Necturus maculosus</i>                | Mudpuppy                       | LT                      | 1                       | 1916-08-29           |
| <i>Platanthera leucophaea</i>            | Eastern Prairie Fringed Orchid | LE                      | 2                       | 2001-06-18           |
| <i>Plethobasus cyphus</i>                | Sheepnose                      | LE                      | 2                       | 1992-10-17           |
| <i>Scirpus polyphyllus</i>               | Bulrush                        | LT                      | 1                       | 2001-07-15           |

**Hancock**                      **Total # of Species**      **18**

| <u>Scientific Name</u>           | <u>Common Name</u>       | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|----------------------------------|--------------------------|-------------------------|-------------------------|----------------------|
| <i>Carex nigromarginata</i>      | Black-edged Sedge        | LE                      | 1                       | 2011-05-20           |
| <i>Carex oxylepis</i>            | Sharp-scaled Sedge       | LT                      | 6                       | 2008-06-24           |
| <i>Carex willdenowii</i>         | Willdenow's Sedge        | LT                      | 1                       | 2011-05-20           |
| <i>Chamaelirium luteum</i>       | Fairy Wand               | LE                      | 3                       | 2009-05-22           |
| <i>Chimaphila maculata</i>       | Spotted Wintergreen      | LE                      | 2                       | 1997-07-28           |
| <i>Cimicifuga rubifolia</i>      | Black Cohosh             | LT                      | 6                       | 2008-10-17           |
| <i>Crangonyx packardii</i>       | Packard's Cave Amphipod  | LE                      | 3                       | 1978-PRE             |
| <i>Crotalus horridus</i>         | Timber Rattlesnake       | LT                      | 3                       | 1993-Spring          |
| <i>Dichanthelium ravenelii</i>   | Panic Grass              | LE                      | 3                       | 2008-06-24           |
| <i>Dodecatheon frenchii</i>      | French's Shootingstar    | LT                      | 1                       | 1948-04-26           |
| <i>Euonymus americanus</i>       | American Strawberry Bush | LE                      | 1                       | 2008-06-24           |
| <i>Gastrophryne carolinensis</i> | Eastern Narrowmouth Toad | LT                      | 1                       | 1962-08-13           |
| <i>Hexalectris spicata</i>       | Crested Coralroot Orchid | LE                      | 2                       | 2008-07-26           |
| <i>Lampetra aepyptera</i>        | Least Brook Lamprey      | LT                      | 2                       | 2005-04-11           |
| <i>Lepomis miniatus</i>          | Redspotted Sunfish       | LE                      | 1                       | 2005-07-05           |
| <i>Matelea obliqua</i>           | Climbing Milkweed        | LT                      | 2                       | 2004-08-17           |
| <i>Melothria pendula</i>         | Squirting Cucumber       | LT                      | 2                       | 1998-07-31           |
| <i>Myotis austroriparius</i>     | Southeastern Myotis      | LE                      | 3                       | 2010-01              |
| <i>Myotis grisescens</i>         | Gray Bat                 | LE                      | 1                       | 2010-06-01           |
| <i>Myotis sodalis</i>            | Indiana Bat              | LE                      | 2                       | 2010-01              |
| <i>Ochrotomys nuttalli</i>       | Golden Mouse             | LT                      | 1                       | 1997-02-04           |
| <i>Orconectes indianensis</i>    | Indiana Crayfish         | LE                      | 3                       | 2010-09-08           |
| <i>Orconectes kentuckiensis</i>  | Kentucky Crayfish        | LE                      | 7                       | 2011-06-01           |
| <i>Orconectes placidus</i>       | Bigclaw Crayfish         | LE                      | 2                       | 2006-09-08           |
| <i>Oxalis illinoensis</i>        | Illinois Wood Sorrel     | LE                      | 2                       | 2003-04-27           |
| <i>Phaeophyscia leana</i>        | Lea's Bog Lichen         | LT                      | 3                       | 1991                 |
| <i>Potamilus capax</i>           | Fat Pocketbook           | LE                      | 1                       | 1994                 |
| <i>Quercus montana</i>           | Rock Chestnut Oak        | LT                      | 1                       | 2000-03              |
| <i>Sanicula smallii</i>          | Southern sanicula        | LE                      | 1                       | 2002-07-13           |
| <i>Saxifraga virginensis</i>     | Early Saxifrage          | LE                      | 4                       | 2008-10-17           |
| <i>Scirpus polyphyllus</i>       | Bulrush                  | LT                      | 1                       | 1993-06-26           |
| <i>Scleria pauciflora</i>        | Carolina Whipgrass       | LE                      | 1                       | 1991-06-15           |
| <i>Sedum telephioides</i>        | American Orpine          | LT                      | 2                       | 1978                 |
| <i>Silene ovata</i>              | Ovate Catchfly           | LE                      | 4                       | 2008-10-17           |
| <i>Stellaria pubera</i>          | Great Chickweed          | LE                      | 1                       | 1998-09-25           |
| <i>Tilia heterophylla</i>        | White Basswood           | LE                      | 1                       | 1998-08-05           |
| <i>Trichomanes boschianum</i>    | Filmy Fern               | LE                      | 1                       | 1999-04-07           |
| <i>Vaccinium stamineum</i>       | Deerberry                | LE                      | 1                       | 2002-07-10           |

**Hardin**

**Total # of Species    38**

| <u>Scientific Name</u>             | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|------------------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Henderson</u></b>            |                                  |                         |                         |                      |
| <i>Besseyia bullii</i>             | Kittentails                      | LT                      | 2                       | 2009-SU              |
| <i>Cumberlandia monodonta</i>      | Spectaclecase                    | LE                      | 1                       | 2010-11-08           |
| <i>Delphinium carolinianum</i>     | Wild Blue Larkspur               | LT                      | 4                       | 2009-09-24           |
| <i>Ellipsaria lineolata</i>        | Butterfly                        | LT                      | 4                       | 2010-09-16           |
| <i>Emydoidea blandingii</i>        | Blanding's Turtle                | LE                      | 2                       | 2000-09-29           |
| <i>Heterodon nasicus</i>           | Plains Hog-nosed Snake           | LT                      | 2                       | 1997-08-04           |
| <i>Kinosternon flavescens</i>      | Yellow Mud Turtle                | LE                      | 3                       | 1982-06-25           |
| <i>Lampsilis higginsii</i>         | Higgins Eye                      | LE                      | 1                       | 1984                 |
| <i>Ligumia recta</i>               | Black Sandshell                  | LT                      | 3                       | 2009-09-15           |
| <i>Myotis sodalis</i>              | Indiana Bat                      | LE                      | 1                       | 1989-07-12           |
| <i>Notropis texanus</i>            | Weed Shiner                      | LE                      | 1                       | 1986-08-21           |
| <i>Penstemon grandiflorus</i>      | Large-flowered Beard Tongue      | LE                      | 2                       | 2009-06-04           |
| <i>Pinus banksiana</i>             | Jack Pine                        | LE                      | 1                       | 2005                 |
| <i>Salvia azurea ssp. pitcheri</i> | Blue Sage                        | LT                      | 1                       | 1980s-MID            |
| <i>Stylisma pickeringii</i>        | Patterson's Bindweed             | LE                      | 1                       | 2009-06-04           |
| <i>Terrapene ornata</i>            | Ornate Box Turtle                | LT                      | 1                       | 1995-09-15           |
| <b><u>Henderson</u></b>            | <b><u>Total # of Species</u></b> | <b><u>16</u></b>        |                         |                      |

| <u>Scientific Name</u>        | <u>Common Name</u>             | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|-------------------------------|--------------------------------|-------------------------|-------------------------|----------------------|
| <b>Henry</b>                  |                                |                         |                         |                      |
| <i>Asclepias meadii</i>       | Mead's Milkweed                | LE                      | 1                       | 1999                 |
| <i>Bartramia longicauda</i>   | Upland Sandpiper               | LE                      | 2                       | 2006-06-09           |
| <i>Cyclonaias tuberculata</i> | Purple Wartback                | LT                      | 1                       | 1990-09-28           |
| <i>Emydoidea blandingii</i>   | Blanding's Turtle              | LE                      | 2                       | 1996-05-21           |
| <i>Fundulus dispar</i>        | Starhead topminnow             | LT                      | 1                       | 2007-06-04           |
| <i>Heterodon nasicus</i>      | Plains Hog-nosed Snake         | LT                      | 1                       | 2006-06              |
| <i>Kinosternon flavescens</i> | Yellow Mud Turtle              | LE                      | 1                       | 2009-05-22           |
| <i>Lanius ludovicianus</i>    | Loggerhead Shrike              | LE                      | 2                       | 2009-05              |
| <i>Ligumia recta</i>          | Black Sandshell                | LT                      | 1                       | 1988-10-18           |
| <i>Notropis heterolepis</i>   | Blacknose Shiner               | LE                      | 1                       | 2007-04-19           |
| <i>Notropis texanus</i>       | Weed Shiner                    | LE                      | 1                       | 2007-04-19           |
| <i>Orobancha ludoviciana</i>  | Broomrape                      | LT                      | 1                       | 1996-09-04           |
| <i>Platanthera leucophaea</i> | Eastern Prairie Fringed Orchid | LE                      | 1                       | 2010                 |
| <i>Tomanthera auriculata</i>  | Ear-leafed Foxglove            | LT                      | 2                       | 1994-09-15           |
| <b>Henry</b>                  | <b>Total # of Species</b>      | <b>14</b>               |                         |                      |

| <u>Scientific Name</u>                 | <u>Common Name</u>             | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|--------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Iroquois</u></b>                 |                                |                         |                         |                      |
| <i>Alasmidonta viridis</i>             | Slippershell                   | LT                      | 1                       | 2010-07-12           |
| <i>Baptisia tinctoria</i>              | Yellow Wild Indigo             | LE                      | 1                       | 2011-07-23           |
| <i>Calopogon tuberosus</i>             | Grass Pink Orchid              | LE                      | 1                       | 1996-07-09           |
| <i>Carex cumulata</i>                  | Sedge                          | LE                      | 1                       | 2010-07-03           |
| <i>Cyclonaias tuberculata</i>          | Purple Wartyback               | LT                      | 4                       | 2010-08-26           |
| <i>Drosera intermedia</i>              | Narrow-leaved Sundew           | LT                      | 1                       | 2003-09-23           |
| <i>Elliptio dilatata</i>               | Spike                          | LT                      | 3                       | 2010-08-26           |
| <i>Emydoidea blandingii</i>            | Blanding's Turtle              | LE                      | 1                       | 2010-05-04           |
| <i>Fundulus dispar</i>                 | Starhead topminnow             | LT                      | 5                       | 2007-04-26           |
| <i>Heterodon nasicus</i>               | Plains Hog-nosed Snake         | LT                      | 1                       | 2009-09-15           |
| <i>Hymenopappus scabiosaeus</i>        | Old Plainsman                  | LT                      | 1                       | 2011-06-22           |
| <i>Hypericum adpressum</i>             | Shore St. John's Wort          | LE                      | 1                       | 2010-08-06           |
| <i>Ligumia recta</i>                   | Black Sandshell                | LT                      | 7                       | 2011-08-03           |
| <i>Lycopodium dendroideum</i>          | Ground Pine                    | LE                      | 1                       | 2003-09-23           |
| <i>Notropis chalybaeus</i>             | Ironcolor Shiner               | LT                      | 8                       | 2005-07-27           |
| <i>Notropis heterolepis</i>            | Blacknose Shiner               | LE                      | 1                       | 1962-10-30           |
| <i>Notropis texanus</i>                | Weed Shiner                    | LE                      | 4                       | 2005-07-27           |
| <i>Platanthera clavellata</i>          | Wood Orchid                    | LE                      | 1                       | 2002                 |
| <i>Platanthera flava var. herbiola</i> | Tuberclad Orchid               | LT                      | 2                       | 2001-07              |
| <i>Platanthera leucophaea</i>          | Eastern Prairie Fringed Orchid | LE                      | 1                       | 2011-06-23           |
| <i>Polygala incarnata</i>              | Pink Milkwort                  | LE                      | 1                       | 1989-08-03           |
| <i>Polygonum careyi</i>                | Carey's Heartsease             | LE                      | 1                       | 2003-11-07           |
| <i>Rubus schneideri</i>                | Bristly Blackberry             | LT                      | 4                       | 2006-05-18           |
| <i>Sisyrinchium atlanticum</i>         | Eastern Blue-eyed Grass        | LT                      | 2                       | 2011-06-16           |
| <i>Speyeria idalia</i>                 | Regal Fritillary               | LT                      | 1                       | 2010-07-03           |
| <i>Terrapene ornata</i>                | Ornate Box Turtle              | LT                      | 1                       | 2011-05-19           |
| <i>Tomanthera auriculata</i>           | Ear-leafed Foxglove            | LT                      | 1                       | 2007-09-07           |
| <i>Tyto alba</i>                       | Barn Owl                       | LE                      | 1                       | 2010-07-01           |
| <i>Valerianella umbilicata</i>         | Corn Salad                     | LE                      | 1                       | 2004-06-26           |
| <i>Veronica scutellata</i>             | Marsh Speedwell                | LT                      | 2                       | 2001-07              |
| <i>Villosa lienosa</i>                 | Little Spectaclecase           | LT                      | 1                       | 2005-09-22           |
| <i>Viola primulifolia</i>              | Primrose Violet                | LE                      | 1                       | 2010-08-6            |

**Iroquois**

**Total # of Species    32**

| <u>Scientific Name</u>                  | <u>Common Name</u>         | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|---|----------------------------|-------------------------|-------------------------|----------------------|
| <b>Jackson</b>                          |                            |                         |                         |                      |
| <i>Ammocrypta clarum</i>                | Western Sand Darter        | LE                      | 1                       | 2003-04-19           |
| <i>Apalone mutica</i>                   | Smooth Softshell           | LE                      | 1                       | 2006-06-06           |
| <i>Asplenium bradleyi</i>               | Bradley's Spleenwort       | LE                      | 1                       | 2008-09-23           |
| <i>Berberis canadensis</i>              | Allegheny Barberry         | LE                      | 1                       | 1987                 |
| <i>Botrychium biternatum</i>            | Southern Grape Fern        | LT                      | 3                       | PRE-1986             |
| <i>Carex physorhyncha</i>               | Bellows Beak Sedge         | LE                      | 1                       | 1968-05-16           |
| <i>Carex plantaginea</i>                | Plantain-leaved Sedge      | LE                      | 1                       | 1953-04-17           |
| <i>Carex willdenowii</i>                | Willdenow's Sedge          | LT                      | 1                       | 2010-07-30           |
| <i>Cimicifuga rubifolia</i>             | Black Cohosh               | LT                      | 1                       | 1999-08-17           |
| <i>Corynorhinus rafinesquii</i>         | Rafinesque's Big-eared Bat | LE                      | 1                       | 2001-03-23           |
| <i>Crotalus horridus</i>                | Timber Rattlesnake         | LT                      | 6                       | 2011-05-15           |
| <i>Cynoscadium digitatum</i>            | Cynoscadium                | LE                      | 3                       | 1993-08-18           |
| <i>Dendroica cerulea</i>                | Cerulean Warbler           | LT                      | 2                       | 2010-06-24           |
| <i>Dodecatheon frenchii</i>             | French's Shootingstar      | LT                      | 6                       | 2011-04-16           |
| <i>Gallinula chloropus</i>              | Common Moorhen             | LE                      | 1                       | 1993-06-28           |
| <i>Gastrophryne carolinensis</i>        | Eastern Narrowmouth Toad   | LT                      | 1                       | 1969-06-28           |
| <i>Glyceria arkansana</i>               | Manna Grass                | LE                      | 2                       | PRE-1986             |
| <i>Hexalectris spicata</i>              | Crested Coralroot Orchid   | LE                      | 1                       | 1974-08              |
| <i>Huperzia porophila</i>               | Cliff Clubmoss             | LT                      | 1                       | 1977-09-15           |
| <i>Hydrolea uniflora</i>                | One-flowered Hydrolea      | LE                      | 1                       | 2000-08-25           |
| <i>Hyla avivoca</i>                     | Bird-voiced Treefrog       | LT                      | 1                       | 1992-07              |
| <i>Ictinia mississippiensis</i>         | Mississippi Kite           | LT                      | 2                       | 2004-07-20           |
| <i>Ixobrychus exilis</i>                | Least Bittern              | LT                      | 1                       | 1989-02              |
| <i>Lanius ludovicianus</i>              | Loggerhead Shrike          | LE                      | 2                       | 1990                 |
| <i>Limnothlypis swainsonii</i>          | Swainson's Warbler         | LE                      | 3                       | 2009                 |
| <i>Lonicera dioica var. glaucescens</i> | Red Honeysuckle            | LE                      | 1                       | 1998-10-20           |
| <i>Lonicera flava</i>                   | Yellow Honeysuckle         | LE                      | 2                       | 2003-06-06           |
| <i>Macrhybopsis gelida</i>              | Sturgeon Chub              | LE                      | 1                       | 2003-03-22           |
| <i>Matelea decipiens</i>                | Climbing Milkweed          | LE                      | 1                       | 1993                 |
| <i>Melanthium virginicum</i>            | Bunchflower                | LT                      | 1                       | 1941-06-10           |
| <i>Melothria pendula</i>                | Squirting Cucumber         | LT                      | 2                       | PRE-1986             |
| <i>Myotis grisescens</i>                | Gray Bat                   | LE                      | 1                       | 2003-01-23           |
| <i>Myotis sodalis</i>                   | Indiana Bat                | LE                      | 7                       | 2010-07-20           |
| <i>Neotoma floridana</i>                | Eastern Wood Rat           | LE                      | 3                       | 1998-03-24           |
| <i>Notropis boops</i>                   | Bigeye Shiner              | LE                      | 1                       | 1988-06-20           |
| <i>Ochrotomys nuttalli</i>              | Golden Mouse               | LT                      | 2                       | 1988                 |
| <i>Orconectes placidus</i>              | Bigclaw Crayfish           | LE                      | 1                       | 2003-03-07           |
| <i>Oryzomys palustris</i>               | Rice Rat                   | LT                      | 3                       | 2009-08-02           |
| <i>Oxalis illinoensis</i>               | Illinois Wood Sorrel       | LE                      | 1                       | 2003-05-16           |
| <i>Pinus echinata</i>                   | Shortleaf Pine             | LE                      | 1                       | PRE-1986             |
| <i>Plantago cordata</i>                 | Heart-leaved Plantain      | LE                      | 2                       | 2009-05-21           |

| <u>Scientific Name</u>       | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|------------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Jackson</u></b>        |                                  |                         |                         |                      |
| <i>Poa alsodes</i>           | Grove Bluegrass                  | LE                      | 1                       | 2008-06-04           |
| <i>Ptilimnium nuttallii</i>  | Mock Bishop's Weed               | LE                      | 1                       | 2000-08-25           |
| <i>Quercus montana</i>       | Rock Chestnut Oak                | LT                      | 1                       | 2008-10-21           |
| <i>Rhexia mariana</i>        | Dull Meadow Beauty               | LE                      | 1                       | 1973-07-26           |
| <i>Synandra hispidula</i>    | Hairy Synandra                   | LE                      | 5                       | 2011-05-12           |
| <i>Tomanthera auriculata</i> | Ear-leafed Foxglove              | LT                      | 1                       | 1981                 |
| <i>Torreyochloa pallida</i>  | Grass                            | LE                      | 1                       | 1993-05-25           |
| <i>Trifolium reflexum</i>    | Buffalo Clover                   | LT                      | 1                       | 2004-05-19           |
| <i>Tyto alba</i>             | Barn Owl                         | LE                      | 1                       | 2011-06-07           |
| <b><u>Jackson</u></b>        | <b><u>Total # of Species</u></b> | <b><u>50</u></b>        |                         |                      |



| <u>Scientific Name</u>                   | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Jefferson</u></b>                  |                                  |                         |                         |                      |
| <i>Lanius ludovicianus</i>               | Loggerhead Shrike                | LE                      | 2                       | 1989                 |
| <i>Liatris scariosa var. nieuwlandii</i> | Blazing Star                     | LT                      | 2                       | 1998-09-05           |
| <i>Pseudemys concinna</i>                | River Cooter                     | LE                      | 1                       | 1985-04-28           |
| <b><u>Jefferson</u></b>                  | <b><u>Total # of Species</u></b> | <b><u>3</u></b>         |                         |                      |

| <u>Scientific Name</u>                       | <u>Common Name</u>    | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|-----------------------|-------------------------|-------------------------|----------------------|
| <i>Acipenser fulvescens</i>                  | Lake Sturgeon         | LE                      | 1                       | 1996-04              |
| <i>Agalinis skinneriana</i>                  | Pale False Foxglove   | LT                      | 1                       | 2002-08-29           |
| <i>Astragalus crassicaarpus var. trichoc</i> | Large Ground Plum     | LE                      | 1                       | 1998-05-06           |
| <i>Boltonia decurrens</i>                    | Decurrent False Aster | LT                      | 1                       | 2002-09-13           |
| <i>Buchnera americana</i>                    | Blue Hearts           | LT                      | 1                       | 2011-07-26           |
| <i>Crotalus horridus</i>                     | Timber Rattlesnake    | LT                      | 4                       | 2011-08-03           |
| <i>Draba cuneifolia</i>                      | Whitlow Grass         | LE                      | 1                       | 2008-05-01           |
| <i>Ellipsaria lineolata</i>                  | Butterfly             | LT                      | 1                       | 1998-10-01           |
| <i>Fundulus dispar</i>                       | Starhead topminnow    | LT                      | 1                       | 1967-06-19           |
| <i>Fusconaia ebena</i>                       | Ebonysnail            | LT                      | 1                       | 1998-09-30           |
| <i>Ictinia mississippiensis</i>              | Mississippi Kite      | LT                      | 1                       | 1999-07-10           |
| <i>Ligumia recta</i>                         | Black Sandshell       | LT                      | 1                       | 1998                 |
| <i>Myotis sodalis</i>                        | Indiana Bat           | LE                      | 2                       | 2010-05-26           |
| <i>Necturus maculosus</i>                    | Mudpuppy              | LT                      | 2                       | 2007                 |
| <i>Notropis boops</i>                        | Bigeye Shiner         | LE                      | 1                       | 1960-06-01           |
| <i>Pantherophis emoryi</i>                   | Great Plains Ratsnake | LE                      | 1                       | 1999-10-11           |
| <i>Thryomanes bewickii</i>                   | Bewick's Wren         | LE                      | 1                       | 1983-05-24           |

Jersey Total # of Species 17

| <u>Scientific Name</u>                 | <u>Common Name</u>           | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|------------------------------|-------------------------|-------------------------|----------------------|
| <b>Jo Daviess</b>                      |                              |                         |                         |                      |
| <i>Acipenser fulvescens</i>            | Lake Sturgeon                | LE                      | 1                       | 1998-09-14           |
| <i>Adoxa moschatellina</i>             | Moschatel                    | LE                      | 1                       | 1986-05-23           |
| <i>Alasmidonta viridis</i>             | Slippershell                 | LT                      | 1                       | 2010-09-14           |
| <i>Amelanchier interior</i>            | Shadbush                     | LT                      | 2                       | 1995                 |
| <i>Ammocrypta clarum</i>               | Western Sand Darter          | LE                      | 3                       | 2004-07-13           |
| <i>Asclepias lanuginosa</i>            | Wooly Milkweed               | LE                      | 1                       | 1995                 |
| <i>Bartramia longicauda</i>            | Upland Sandpiper             | LE                      | 2                       | 2008-07-10           |
| <i>Besseyia bullii</i>                 | Kittentails                  | LT                      | 1                       | 2009-SU              |
| <i>Bouteloua gracilis</i>              | Blue Grama                   | LE                      | 1                       | 2008-09-18           |
| <i>Canis lupus</i>                     | Gray/timber Wolf             | LT                      | 1                       | 2008-02-21           |
| <i>Carex inops ssp. heliophila</i>     | Sedge                        | LE                      | 1                       | 1985-05-26           |
| <i>Carex prasina</i>                   | Drooping Sedge               | LT                      | 1                       | 1996-06-25           |
| <i>Carex woodii</i>                    | Pretty Sedge                 | LT                      | 1                       | 1988-08-26           |
| <i>Catostomus catostomus</i>           | Longnose Sucker              | LT                      | 1                       | 2005-06-15           |
| <i>Ceanothus herbaceus</i>             | Redroot                      | LE                      | 2                       | 2006-06-07           |
| <i>Circaea alpina</i>                  | Small Enchanter's Nightshade | LE                      | 2                       | 1987                 |
| <i>Clematis occidentalis</i>           | Mountain Clematis            | LE                      | 1                       | 2003-08-20           |
| <i>Conioselinum chinense</i>           | Hemlock Parsley              | LE                      | 1                       | 1996-09-19           |
| <i>Corylus cornuta</i>                 | Beaked Hazelnut              | LE                      | 1                       | 1992-07-16           |
| <i>Crotalus horridus</i>               | Timber Rattlesnake           | LT                      | 3                       | 2008-09-23           |
| <i>Cyperus grayoides</i>               | Umbrella Sedge               | LT                      | 1                       | 1997                 |
| <i>Discus macclintocki</i>             | Iowa Pleistocene Snail       | LE                      | 1                       | 1994-08-31           |
| <i>Ellipsaria lineolata</i>            | Butterfly                    | LT                      | 1                       | 2001-08-31           |
| <i>Elymus trachycaulus</i>             | Bearded Wheat Grass          | LT                      | 1                       | 1997                 |
| <i>Emydoidea blandingii</i>            | Blanding's Turtle            | LE                      | 3                       | 2007-07-12           |
| <i>Equisetum pratense</i>              | Meadow Horsetail             | LT                      | 4                       | 2006-12-12           |
| <i>Gymnocarpium dryopteris</i>         | Oak Fern                     | LE                      | 1                       | 1991                 |
| <i>Hackelia deflexa var. americana</i> | Stickseed                    | LE                      | 3                       | 1995-06-27           |
| <i>Hemidactylum scutatum</i>           | Four-toed Salamander         | LT                      | 1                       | 2005-05-03           |
| <i>Heterodon nasicus</i>               | Plains Hog-nosed Snake       | LT                      | 1                       | 2009-06              |
| <i>Hudsonia tomentosa</i>              | False Heather                | LE                      | 1                       | 2006-03-08           |
| <i>Hybopsis amnis</i>                  | Pallid Shiner                | LE                      | 2                       | 2010-06-28           |
| <i>Juniperus communis</i>              | Ground Juniper               | LT                      | 1                       | 1994-06-08           |
| <i>Lampsilis higginsii</i>             | Higgins Eye                  | LE                      | 2                       | 2001-09-16           |
| <i>Lanius ludovicianus</i>             | Loggerhead Shrike            | LE                      | 1                       | 2009-08              |
| <i>Lathyrus ochroleucus</i>            | Pale Vetchling               | LT                      | 1                       | 1987                 |
| <i>Ligumia recta</i>                   | Black Sandshell              | LT                      | 3                       | 2001-09-16           |
| <i>Luzula acuminata</i>                | Hairy Woodrush               | LE                      | 1                       | 1996-05-07           |
| <i>Mirabilis hirsuta</i>               | Hairy Umbrella-wort          | LE                      | 2                       | 2003-08              |
| <i>Myotis sodalis</i>                  | Indiana Bat                  | LE                      | 1                       | 1954                 |
| <i>Nothocalais cuspidata</i>           | Prairie Dandelion            | LE                      | 1                       | 2009-05-14           |

| <u>Scientific Name</u>                 | <u>Common Name</u>      | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|-------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Jo Daviess</u></b>               |                         |                         |                         |                      |
| <i>Notropis texanus</i>                | Weed Shiner             | LE                      | 1                       | 2004-09-22           |
| <i>Opuntia fragilis</i>                | Fragile Prickly Pear    | LE                      | 1                       | 2005-10-27           |
| <i>Polanisia jamesii</i>               | James' Clammyweed       | LE                      | 1                       | 2005-10-27           |
| <i>Primula mistassinica</i>            | Bird's-eye Primrose     | LE                      | 1                       | 2004-10-21           |
| <i>Rosa acicularis</i>                 | Rose                    | LE                      | 2                       | 2003-08-20           |
| <i>Salvia azurea ssp. pitcheri</i>     | Blue Sage               | LT                      | 1                       | 1997                 |
| <i>Schizachne purpurascens</i>         | False Melic Grass       | LE                      | 1                       | 2009-05-06           |
| <i>Solidago sciaphila</i>              | Cliff Goldenrod         | LT                      | 7                       | 2011-06-14           |
| <i>Speyeria idalia</i>                 | Regal Fritillary        | LT                      | 1                       | 2006-06-23           |
| <i>Stygobromus iowae</i>               | Iowa Amphipod           | LE                      | 1                       | 1965-11-30           |
| <i>Sullivantia sullivantii</i>         | Sullivantia             | LT                      | 3                       | 2011-06-14           |
| <i>Symphoricarpos albus var. albus</i> | Snowberry               | LE                      | 1                       | 1995                 |
| <i>Terrapene ornata</i>                | Ornate Box Turtle       | LT                      | 1                       | 2010                 |
| <i>Tropidoclonion lineatum</i>         | Lined Snake             | LT                      | 1                       | 2009-06-04           |
| <i>Ulmus thomasii</i>                  | Rock Elm                | LE                      | 1                       | 1988-05-12           |
| <i>Viola blanda</i>                    | Hairy White Violet      | LE                      | 1                       | 1968                 |
| <i>Viola canadensis</i>                | Canada Violet           | LE                      | 2                       | 2006-06-02           |
| <i>Xanthocephalus xanthocephalus</i>   | Yellow-headed Blackbird | LE                      | 1                       | 1992-07-08           |
| <i>Zigadenus elegans</i>               | White Camass            | LE                      | 2                       | 2011-06-14           |

**Jo Daviess**                      **Total # of Species**      **60**

| <u>Scientific Name</u>              | <u>Common Name</u>         | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|-------------------------------------|----------------------------|-------------------------|-------------------------|----------------------|
| <b>Johnson</b>                      |                            |                         |                         |                      |
| <i>Carex bromoides</i>              | Sedge                      | LT                      | 1                       | 1996                 |
| <i>Carex decomposita</i>            | Cypress-knee Sedge         | LE                      | 2                       | 2008-10-15           |
| <i>Carex gigantea</i>               | Large Sedge                | LE                      | 1                       | 1994-07-05           |
| <i>Carex intumescens</i>            | Swollen Sedge              | LT                      | 3                       | 2002-10-14           |
| <i>Carex oxylepis</i>               | Sharp-scaled Sedge         | LT                      | 4                       | 1994-05-02           |
| <i>Carex willdenowii</i>            | Willdenow's Sedge          | LT                      | 3                       | 2009-05-20           |
| <i>Carya aquatica</i>               | Water Hickory              | LT                      | 2                       | 2008-10-14           |
| <i>Cimicifuga rubifolia</i>         | Black Cohosh               | LT                      | 1                       | 1999-09-18           |
| <i>Circus cyaneus</i>               | Northern Harrier           | LE                      | 1                       | 2002-06-17           |
| <i>Clematis crispa</i>              | Blue Jasmine               | LE                      | 1                       | 2009-05-21           |
| <i>Clematis viorna</i>              | Leatherflower              | LE                      | 1                       | 1969-06-11           |
| <i>Corynorhinus rafinesquii</i>     | Rafinesque's Big-eared Bat | LE                      | 4                       | 2010-07-21           |
| <i>Crangonyx packardii</i>          | Packard's Cave Amphipod    | LE                      | 3                       | 1997-04-19           |
| <i>Crotalus horridus</i>            | Timber Rattlesnake         | LT                      | 1                       | 2000-07-13           |
| <i>Dennstaedtia punctilobula</i>    | Hay-scented Fern           | LE                      | 1                       | 2004-06-07           |
| <i>Desmognathus conanti</i>         | Spotted Dusky Salamander   | LE                      | 2                       | 2006-09-19           |
| <i>Dichanthelium jorii</i>          | Panic Grass                | LE                      | 2                       | 2008                 |
| <i>Dodecatheon frenchii</i>         | French's Shootingstar      | LT                      | 7                       | 2010-06-03           |
| <i>Dryopteris celsa</i>             | Log Fern                   | LE                      | 1                       | 2005-05-08           |
| <i>Euonymus americanus</i>          | American Strawberry Bush   | LE                      | 3                       | 2011-06-16           |
| <i>Hybognathus hayi</i>             | Cypress Minnow             | LE                      | 1                       | 1996-11-01           |
| <i>Hydrolea uniflora</i>            | One-flowered Hydrolea      | LE                      | 2                       | 2010-08-19           |
| <i>Hyla avivoca</i>                 | Bird-voiced Treefrog       | LT                      | 7                       | 2010-07-28           |
| <i>Ictinia mississippiensis</i>     | Mississippi Kite           | LT                      | 3                       | 2010-07-03           |
| <i>Lampetra aepyptera</i>           | Least Brook Lamprey        | LT                      | 1                       | 2005-11              |
| <i>Lanius ludovicianus</i>          | Loggerhead Shrike          | LE                      | 1                       | 1990-06              |
| <i>Limnothlypis swainsonii</i>      | Swainson's Warbler         | LE                      | 1                       | 1977                 |
| <i>Lysimachia radicans</i>          | Creeping Loosestrife       | LE                      | 3                       | 2011-06-16           |
| <i>Matelea obliqua</i>              | Climbing Milkweed          | LT                      | 2                       | 2008-06-23           |
| <i>Myotis austroriparius</i>        | Southeastern Myotis        | LE                      | 6                       | 2010-07-21           |
| <i>Myotis grisescens</i>            | Gray Bat                   | LE                      | 2                       | 1991-07-15           |
| <i>Myotis sodalis</i>               | Indiana Bat                | LE                      | 2                       | 2010-07-22           |
| <i>Nyctanassa violacea</i>          | Yellow-crowned Night-Heron | LE                      | 4                       | 2010-06-28           |
| <i>Ochrotomys nuttalli</i>          | Golden Mouse               | LT                      | 3                       | 1997-11-05           |
| <i>Orconectes indianensis</i>       | Indiana Crayfish           | LE                      | 2                       | 2007-06-27           |
| <i>Oryzomys palustris</i>           | Rice Rat                   | LT                      | 4                       | 2009-03-15           |
| <i>Planera aquatica</i>             | Water Elm                  | LT                      | 3                       | 2010-09-30           |
| <i>Plantago cordata</i>             | Heart-leaved Plantain      | LE                      | 1                       | 2004-06-03           |
| <i>Platanthera flava var. flava</i> | Tuberclad Orchid           | LE                      | 2                       | 1997-07-27           |
| <i>Quercus phellos</i>              | Willow Oak                 | LT                      | 1                       | 1987-06              |
| <i>Rhynchospora glomerata</i>       | Clustered Beaked Rush      | LE                      | 1                       | 1999-08-31           |

| <u>Scientific Name</u>             | <u>Common Name</u>      | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|------------------------------------|-------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Johnson</u></b>              |                         |                         |                         |                      |
| <i>Salvia azurea ssp. pitcheri</i> | Blue Sage               | LT                      | 1                       | 2002-08-05           |
| <i>Scleria pauciflora</i>          | Carolina Whipgrass      | LE                      | 1                       | 2008-06-23           |
| <i>Spiranthes vernalis</i>         | Spring Ladies' Tresses  | LE                      | 2                       | 2006-06              |
| <i>Stenanthium gramineum</i>       | Grass-leaved Lily       | LE                      | 2                       | 2002-06-29           |
| <i>Styrax americana</i>            | Storax                  | LT                      | 3                       | 2011-06-16           |
| <i>Talinum parviflorum</i>         | Small Flower-of-an-hour | LT                      | 5                       | 2010-07-27           |
| <i>Thamnophis sauritus</i>         | Eastern Ribbon Snake    | LT                      | 2                       | 2010-09-07           |
| <i>Thryomanes bewickii</i>         | Bewick's Wren           | LE                      | 2                       | 1981-05-09           |
| <i>Trichomanes boschianum</i>      | Filmy Fern              | LE                      | 3                       | 2002-09-26           |
| <i>Tyto alba</i>                   | Barn Owl                | LE                      | 4                       | 2011-07-11           |

**Johnson**                      **Total # of Species**      **51**

| <u>Scientific Name</u>          | <u>Common Name</u>             | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|---------------------------------|--------------------------------|-------------------------|-------------------------|----------------------|
| <b>Kane</b>                     |                                |                         |                         |                      |
| <i>Alasmidonta viridis</i>      | Slippershell                   | LT                      | 9                       | 2009-09-09           |
| <i>Alnus incana ssp. rugosa</i> | Speckled Alder                 | LE                      | 1                       | 2007-08-28           |
| <i>Amelanchier interior</i>     | Shadbush                       | LT                      | 1                       | 2007-05-01           |
| <i>Asclepias lanuginosa</i>     | Wooly Milkweed                 | LE                      | 1                       | 1995-06-19           |
| <i>Aster furcatus</i>           | Forked Aster                   | LT                      | 2                       | 2009-09-05           |
| <i>Besseyia bullii</i>          | Kittentails                    | LT                      | 1                       | 2009-05-22           |
| <i>Botrychium campestre</i>     | Prairie moonwort               | LE                      | 2                       | 2009-06-01           |
| <i>Buteo swainsoni</i>          | Swainson's Hawk                | LE                      | 11                      | 2007                 |
| <i>Calopogon tuberosus</i>      | Grass Pink Orchid              | LE                      | 1                       | 2009-07-02           |
| <i>Carex aurea</i>              | Golden Sedge                   | LT                      | 2                       | 2009-06-28           |
| <i>Carex oligosperma</i>        | Few-seeded Sedge               | LE                      | 1                       | 1972-06              |
| <i>Carex woodii</i>             | Pretty Sedge                   | LT                      | 1                       | 2010                 |
| <i>Chamaedaphne calyculata</i>  | Leatherleaf                    | LT                      | 1                       | 1994-08-10           |
| <i>Chlidonias niger</i>         | Black Tern                     | LE                      | 3                       | 2002-06-17           |
| <i>Corallorhiza maculata</i>    | Spotted Coral-root Orchid      | LT                      | 1                       | 1994-07-30           |
| <i>Cyclonaias tuberculata</i>   | Purple Wartback                | LT                      | 1                       | 1994-08-17           |
| <i>Cypripedium candidum</i>     | White Lady's Slipper           | LT                      | 3                       | 2009-06-04           |
| <i>Drosera intermedia</i>       | Narrow-leaved Sundew           | LT                      | 1                       | 1972-05              |
| <i>Elliptio dilatata</i>        | Spike                          | LT                      | 6                       | 2010-08-25           |
| <i>Elymus trachycaulus</i>      | Bearded Wheat Grass            | LT                      | 1                       | 1991-08-02           |
| <i>Emydoidea blandingii</i>     | Blanding's Turtle              | LE                      | 13                      | 2011-05-13           |
| <i>Etheostoma exile</i>         | Iowa Darter                    | LT                      | 1                       | 1998-07-03           |
| <i>Gallinula chloropus</i>      | Common Moorhen                 | LE                      | 5                       | 2007-09-04           |
| <i>Ixobrychus exilis</i>        | Least Bittern                  | LT                      | 4                       | 2005                 |
| <i>Lanius ludovicianus</i>      | Loggerhead Shrike              | LE                      | 2                       | 1989-06-08           |
| <i>Lechea intermedia</i>        | Pinweed                        | LT                      | 1                       | 1977-08-22           |
| <i>Ligumia recta</i>            | Black Sandshell                | LT                      | 2                       | 2009-06-12           |
| <i>Moxostoma carinatum</i>      | River Redhorse                 | LT                      | 2                       | 2003-06-06           |
| <i>Moxostoma valenciennesi</i>  | Greater Redhorse               | LE                      | 2                       | 2010-11-03           |
| <i>Nannothemis bella</i>        | Elfin Skimmer                  | LT                      | 1                       | 2004                 |
| <i>Notropis boops</i>           | Bigeye Shiner                  | LE                      | 1                       | 2008-08-08           |
| <i>Nycticorax nycticorax</i>    | Black-crowned Night-Heron      | LE                      | 5                       | 2004                 |
| <i>Pandion haliaetus</i>        | Osprey                         | LE                      | 2                       | 2010-09              |
| <i>Phalaropus tricolor</i>      | Wilson's Phalarope             | LE                      | 1                       | 2008-Sum             |
| <i>Platanthera leucophaea</i>   | Eastern Prairie Fringed Orchid | LE                      | 3                       | 2010                 |
| <i>Potamogeton pulcher</i>      | Spotted Pondweed               | LE                      | 1                       | 1992                 |
| <i>Ranunculus rhomboideus</i>   | Prairie Buttercup              | LT                      | 1                       | 2009-04-28           |
| <i>Rubus odoratus</i>           | Purple-flowering Raspberry     | LE                      | 1                       | 2009-09-12           |
| <i>Rubus pubescens</i>          | Dwarf Raspberry                | LT                      | 1                       | 1993-05-08           |
| <i>Silene regia</i>             | Royal Catchfly                 | LE                      | 3                       | 2009-07-19           |
| <i>Sparganium americanum</i>    | American Burreed               | LE                      | 1                       | 1980-07-09           |

| <u>Scientific Name</u>                 | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|----------------------------------|-------------------------|-------------------------|----------------------|
| <i>Sparganium emersum</i>              | Green-fruited Burreed            | LE                      | 2                       | 2010-08-20           |
| <i>Spiranthes lucida</i>               | Yellow-lipped Ladies' Tresses    | LE                      | 1                       | 2001-06-08           |
| <i>Symphoricarpos albus var. albus</i> | Snowberry                        | LE                      | 1                       | 2007-05-01           |
| <i>Tofieldia glutinosa</i>             | False Asphodel                   | LT                      | 1                       | 2002                 |
| <i>Triglochin maritima</i>             | Common Bog Arrow Grass           | LT                      | 2                       | 1997                 |
| <i>Triglochin palustris</i>            | Slender Bog Arrow Grass          | LT                      | 1                       | 2009-09-11           |
| <i>Utricularia intermedia</i>          | Flat-leaved Bladderwort          | LT                      | 1                       | 1991-06              |
| <i>Veronica americana</i>              | American Brooklime               | LE                      | 2                       | 2001-07-02           |
| <i>Veronica scutellata</i>             | Marsh Speedwell                  | LT                      | 1                       | 2001-07-02           |
| <i>Viola blanda</i>                    | Hairy White Violet               | LE                      | 1                       | 2000                 |
| <i>Xanthocephalus xanthocephalus</i>   | Yellow-headed Blackbird          | LE                      | 6                       | 2011-05-12           |
| <i>Zigadenus elegans</i>               | White Camass                     | LE                      | 1                       | 1967-07              |
| <b><u>Kane</u></b>                     | <b><u>Total # of Species</u></b> |                         | <b><u>53</u></b>        |                      |

| <u>Scientific Name</u>           | <u>Common Name</u>      | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|----------------------------------|-------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Kankakee</u></b>           |                         |                         |                         |                      |
| <i>Alasmidonta viridis</i>       | Slippershell            | LT                      | 1                       | 2005-09-22           |
| <i>Aster furcatus</i>            | Forked Aster            | LT                      | 1                       | 1978-08-09           |
| <i>Baptisia tinctoria</i>        | Yellow Wild Indigo      | LE                      | 1                       | 2011-07-23           |
| <i>Carex cumulata</i>            | Sedge                   | LE                      | 3                       | 2010-07-03           |
| <i>Carex viridula</i>            | Little Green Sedge      | LT                      | 2                       | 1997-01-01           |
| <i>Comptonia peregrina</i>       | Sweetfern               | LE                      | 1                       | 2009-03-30           |
| <i>Cyclonaias tuberculata</i>    | Purple Wartback         | LT                      | 5                       | 2011-07-21           |
| <i>Drosera intermedia</i>        | Narrow-leaved Sundew    | LT                      | 2                       | 2009-08-25           |
| <i>Elliptio dilatata</i>         | Spike                   | LT                      | 6                       | 2011-07-21           |
| <i>Emydoidea blandingii</i>      | Blanding's Turtle       | LE                      | 4                       | 2001-05-11           |
| <i>Fundulus dispar</i>           | Starhead topminnow      | LT                      | 8                       | 2010-08-03           |
| <i>Geranium bicknellii</i>       | Northern Cranesbill     | LE                      | 1                       | 2011-07-31           |
| <i>Heterodon nasicus</i>         | Plains Hog-nosed Snake  | LT                      | 1                       | 1996-08-11           |
| <i>Hybopsis amblops</i>          | Bigeye Chub             | LE                      | 1                       | 2004-05-02           |
| <i>Hybopsis amnis</i>            | Pallid Shiner           | LE                      | 2                       | 2005-07-21           |
| <i>Hymenopappus scabiosaeus</i>  | Old Plainsman           | LT                      | 2                       | 2011-06-22           |
| <i>Hypericum adpressum</i>       | Shore St. John's Wort   | LE                      | 2                       | 2010-08-06           |
| <i>Ichthyomyzon fossor</i>       | Northern Brook Lamprey  | LE                      | 3                       | 1991                 |
| <i>Iliamna remota</i>            | Kankakee Mallow         | LE                      | 1                       | 2002                 |
| <i>Ligumia recta</i>             | Black Sandshell         | LT                      | 5                       | 2011-07-21           |
| <i>Moxostoma carinatum</i>       | River Redhorse          | LT                      | 7                       | 2010-08-03           |
| <i>Necturus maculosus</i>        | Mudpuppy                | LT                      | 1                       | 2007-03              |
| <i>Notropis chalybaeus</i>       | Ironcolor Shiner        | LT                      | 13                      | 2005-07-26           |
| <i>Notropis heterolepis</i>      | Blacknose Shiner        | LE                      | 3                       | 1967-07-23           |
| <i>Notropis texanus</i>          | Weed Shiner             | LE                      | 8                       | 2010-08-03           |
| <i>Platanthera ciliaris</i>      | Orange Fringed Orchid   | LE                      | 1                       | 2010-07-31           |
| <i>Plethobasus cyphus</i>        | Sheepnose               | LE                      | 4                       | 2010-08-18           |
| <i>Polygala incarnata</i>        | Pink Milkwort           | LE                      | 1                       | 1981-SUM             |
| <i>Polygonum careyi</i>          | Carey's Heartsease      | LE                      | 5                       | 2010                 |
| <i>Rubus schneideri</i>          | Bristly Blackberry      | LT                      | 3                       | 2006-05-18           |
| <i>Schoenoplectus hallii</i>     | Hall's Bulrush          | LT                      | 1                       | 1993-10-26           |
| <i>Schoenoplectus purshianus</i> | Weak Bulrush            | LE                      | 1                       | 1993-10-26           |
| <i>Scleria muhlenbergii</i>      | Reticulated Nutrush     | LE                      | 1                       | 2002-08-09           |
| <i>Scleria pauciflora</i>        | Carolina Whipgrass      | LE                      | 2                       | 2010                 |
| <i>Simpsonias ambigua</i>        | Salamander Mussel       | LE                      | 3                       | 1994-08-23           |
| <i>Sisyrinchium atlanticum</i>   | Eastern Blue-eyed Grass | LT                      | 2                       | 2011-06-16           |
| <i>Sparganium emersum</i>        | Green-fruited Burreed   | LE                      | 1                       | 1996-08-15           |
| <i>Speyeria idalia</i>           | Regal Fritillary        | LT                      | 1                       | 2010-07-15           |
| <i>Styrax americana</i>          | Storax                  | LT                      | 1                       | 1998-10-15           |
| <i>Terrapene ornata</i>          | Ornate Box Turtle       | LT                      | 3                       | 2011-05-19           |
| <i>Trifolium reflexum</i>        | Buffalo Clover          | LT                      | 1                       | 1884-06-13           |

| <u>Scientific Name</u>        | <u>Common Name</u> | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|-------------------------------|--------------------|-------------------------|-------------------------|----------------------|
| <i>Vaccinium corymbosum</i>   | Highbush Blueberry | LE                      | 1                       | 2009-08-25           |
| <i>Valerianella umblicata</i> | Corn Salad         | LE                      | 1                       | 1993                 |
| <i>Veronica scutellata</i>    | Marsh Speedwell    | LT                      | 1                       | 2002-10-30           |
| <i>Viola primulifolia</i>     | Primrose Violet    | LE                      | 4                       | 2010-08-6            |

**Kankakee**                      **Total # of Species**      **45**

| <u>Scientific Name</u>         | <u>Common Name</u>      | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------|-------------------------|-------------------------|-------------------------|----------------------|
| <b>Kendall</b>                 |                         |                         |                         |                      |
| <i>Alasmidonta viridis</i>     | Slippershell            | LT                      | 1                       | 1998-09-10           |
| <i>Aster furcatus</i>          | Forked Aster            | LT                      | 1                       | 1983-09-05           |
| <i>Carex bromoides</i>         | Sedge                   | LT                      | 2                       | 2001                 |
| <i>Carex woodii</i>            | Pretty Sedge            | LT                      | 2                       | 2009-04-30           |
| <i>Cimicifuga racemosa</i>     | False Bugbane           | LE                      | 1                       | 2001-06-10           |
| <i>Cypripedium reginae</i>     | Showy Lady's Slipper    | LE                      | 1                       | 2001-06-10           |
| <i>Eleocharis rostellata</i>   | Spike Rush              | LT                      | 1                       | 2001-07-02           |
| <i>Lanius ludovicianus</i>     | Loggerhead Shrike       | LE                      | 1                       | 1985-06-24           |
| <i>Mimulus glabratus</i>       | Yellow Monkey Flower    | LE                      | 1                       | 2001-07              |
| <i>Moxostoma carinatum</i>     | River Redhorse          | LT                      | 3                       | 2010-11-03           |
| <i>Moxostoma valenciennesi</i> | Greater Redhorse        | LE                      | 5                       | 2010-11-03           |
| <i>Pandion haliaetus</i>       | Osprey                  | LE                      | 1                       | 2002-08-01           |
| <i>Plantago cordata</i>        | Heart-leaved Plantain   | LE                      | 1                       | 1991-04-22           |
| <i>Rhamnus alnifolia</i>       | Alder Buckthorn         | LE                      | 1                       | 1999-07-20           |
| <i>Scirpus hattorianus</i>     | Bulrush                 | LE                      | 1                       | 2001                 |
| <i>Tomanthera auriculata</i>   | Ear-leafed Foxglove     | LT                      | 1                       | 1991-09-06           |
| <i>Triglochin palustris</i>    | Slender Bog Arrow Grass | LT                      | 1                       | 1997-09-02           |
| <i>Ulmus thomasii</i>          | Rock Elm                | LE                      | 1                       | 2011-05-03           |
| <i>Veronica americana</i>      | American Brooklime      | LE                      | 2                       | 2005-06-23           |

**Kendall** Total # of Species **19**

| <u>Scientific Name</u>               | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Knox</u></b>                   |                                  |                         |                         |                      |
| <i>Bartramia longicauda</i>          | Upland Sandpiper                 | LE                      | 1                       | 1988-05-18           |
| <i>Hemidactylium scutatum</i>        | Four-toed Salamander             | LT                      | 1                       | 2001-04-19           |
| <i>Melanthium virginicum</i>         | Bunchflower                      | LT                      | 1                       | 1902-06              |
| <i>Sistrurus catenatus catenatus</i> | Eastern Massasauga               | LE                      | 1                       | 2010-FA              |
| <b><u>Knox</u></b>                   | <b><u>Total # of Species</u></b> | <b><u>4</u></b>         |                         |                      |

| <u>Scientific Name</u>                 | <u>Common Name</u>    | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|-----------------------|-------------------------|-------------------------|----------------------|
| <b>La Salle</b>                        |                       |                         |                         |                      |
| <i>Alasmidonta viridis</i>             | Slippershell          | LT                      | 3                       | 2009-06-16           |
| <i>Amelanchier sanguinea</i>           | Shadbush              | LE                      | 1                       | 1998-12-09           |
| <i>Aster furcatus</i>                  | Forked Aster          | LT                      | 4                       | 2010-08-27           |
| <i>Bartramia longicauda</i>            | Upland Sandpiper      | LE                      | 1                       | 2005-05-28           |
| <i>Boltonia decurrens</i>              | Decurrent False Aster | LT                      | 1                       | 2006-09-25           |
| <i>Carex communis</i>                  | Fibrous-rooted Sedge  | LT                      | 3                       | 2003-07-28           |
| <i>Carex plantaginea</i>               | Plantain-leaved Sedge | LE                      | 1                       | 2006-05-25           |
| <i>Cornus canadensis</i>               | Bunchberry            | LE                      | 1                       | 1980s                |
| <i>Corydalis aurea</i>                 | Golden Corydalis      | LE                      | 1                       | 1998-05-03           |
| <i>Corydalis sempervirens</i>          | Pink Corydalis        | LE                      | 1                       | 1998-05-03           |
| <i>Crotalus horridus</i>               | Timber Rattlesnake    | LT                      | 2                       | 2000-07              |
| <i>Dendroica cerulea</i>               | Cerulean Warbler      | LT                      | 2                       | 2008-06-16           |
| <i>Dichanthelium portoricense</i>      | Hemlock Panic Grass   | LE                      | 1                       | 1998-08-20           |
| <i>Elliptio dilatata</i>               | Spike                 | LT                      | 1                       | 2010-08-23           |
| <i>Emydoidea blandingii</i>            | Blanding's Turtle     | LE                      | 2                       | 2001-04-28           |
| <i>Filipendula rubra</i>               | Queen-of-the-prairie  | LE                      | 2                       | 2002-10-01           |
| <i>Hemidactylium scutatum</i>          | Four-toed Salamander  | LT                      | 1                       | 2006-03-31           |
| <i>Lanius ludovicianus</i>             | Loggerhead Shrike     | LE                      | 1                       | 1987-07-16           |
| <i>Luzula acuminata</i>                | Hairy Woodrush        | LE                      | 3                       | 2002-04-26           |
| <i>Moxostoma carinatum</i>             | River Redhorse        | LT                      | 5                       | 2005-07-23           |
| <i>Moxostoma valenciennesi</i>         | Greater Redhorse      | LE                      | 1                       | 1985-07-30           |
| <i>Myotis sodalis</i>                  | Indiana Bat           | LE                      | 2                       | 2007                 |
| <i>Phegopteris connectilis</i>         | Long Beech Fern       | LE                      | 1                       | 1998-12-11           |
| <i>Pinus resinosa</i>                  | Red Pine              | LE                      | 1                       | 2001-10              |
| <i>Poa languida</i>                    | Weak Bluegrass        | LE                      | 1                       | 1995                 |
| <i>Sambucus racemosa ssp. pubens</i>   | Red-berried Elder     | LE                      | 4                       | 2003-07-28           |
| <i>Solidago sciaphila</i>              | Cliff Goldenrod       | LT                      | 4                       | 2002-03-29           |
| <i>Speyeria idalia</i>                 | Regal Fritillary      | LT                      | 1                       | 2003-07-04           |
| <i>Symphoricarpos albus var. albus</i> | Snowberry             | LE                      | 1                       | 1991                 |
| <i>Veronica americana</i>              | American Brooklime    | LE                      | 1                       | 1999-09-10           |

**La Salle** Total # of Species **30**

| <u>Scientific Name</u>                    | <u>Common Name</u>           | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|---|------------------------------|-------------------------|-------------------------|----------------------|
| <b>Lake</b>                               |                              |                         |                         |                      |
| <i>Aflexia rubranura</i>                  | Redveined Prairie Leafhopper | LT                      | 2                       | 2004-08-31           |
| <i>Agalinis skinneriana</i>               | Pale False Foxglove          | LT                      | 2                       | 2009-08-20           |
| <i>Amelanchier interior</i>               | Shadbush                     | LT                      | 3                       | 2004-09-09           |
| <i>Amelanchier sanguinea</i>              | Shadbush                     | LE                      | 3                       | 2009-06-26           |
| <i>Ammophila breviligulata</i>            | Marram Grass                 | LE                      | 4                       | 2009-11-23           |
| <i>Arctostaphylos uva-ursi</i>            | Bearberry                    | LE                      | 2                       | 2009-10-21           |
| <i>Aster furcatus</i>                     | Forked Aster                 | LT                      | 6                       | 2009-09-25           |
| <i>Bartramia longicauda</i>               | Upland Sandpiper             | LE                      | 1                       | 1996                 |
| <i>Beckmannia syzigachne</i>              | American Slough Grass        | LE                      | 1                       | 1971-08              |
| <i>Betula alleghaniensis</i>              | Yellow Birch                 | LE                      | 2                       | 2009-05-15           |
| <i>Boltonia decurrens</i>                 | Decurrent False Aster        | LT                      | 1                       | 2000-11-09           |
| <i>Botaurus lentiginosus</i>              | American Bittern             | LE                      | 1                       | 1982                 |
| <i>Cakile edentula</i>                    | Sea Rocket                   | LT                      | 7                       | 2009-08-18           |
| <i>Calla palustris</i>                    | Water Arum                   | LE                      | 1                       | 2009-06-23           |
| <i>Calopogon tuberosus</i>                | Grass Pink Orchid            | LE                      | 4                       | 2009-07-11           |
| <i>Canis lupus</i>                        | Gray/timber Wolf             | LT                      | 1                       | 2005-02-18           |
| <i>Cardamine pratensis var. palustris</i> | Cuckoo Flower                | LE                      | 2                       | 2002-08-30           |
| <i>Carex aurea</i>                        | Golden Sedge                 | LT                      | 7                       | 2009-06-18           |
| <i>Carex bromoides</i>                    | Sedge                        | LT                      | 4                       | 2009-05-20           |
| <i>Carex brunnescens</i>                  | Brownish Sedge               | LE                      | 2                       | 2009-06-06           |
| <i>Carex canescens var. disjuncta</i>     | Sedge                        | LE                      | 1                       | 2007-07-16           |
| <i>Carex chordorrhiza</i>                 | Cordroot Sedge               | LE                      | 2                       | 2004-05-24           |
| <i>Carex crawfordii</i>                   | Sedge                        | LE                      | 2                       | 1994-07-17           |
| <i>Carex cryptolepis</i>                  | Sedge                        | LE                      | 3                       | 2009-07-13           |
| <i>Carex diandra</i>                      | Sedge                        | LE                      | 2                       | 1978-06-13           |
| <i>Carex disperma</i>                     | Shortleaf Sedge              | LE                      | 4                       | 2008-06-17           |
| <i>Carex echinata</i>                     | Sedge                        | LE                      | 1                       | 1995-07              |
| <i>Carex formosa</i>                      | Sedge                        | LE                      | 1                       | 1992-07-01           |
| <i>Carex garberi</i>                      | Sedge                        | LE                      | 2                       | 2009-07-04           |
| <i>Carex intumescens</i>                  | Swollen Sedge                | LT                      | 1                       | 2006-05-31           |
| <i>Carex oligosperma</i>                  | Few-seeded Sedge             | LE                      | 1                       | 2009-06-23           |
| <i>Carex trisperma</i>                    | Three-seeded Sedge           | LE                      | 2                       | 2009-06-07           |
| <i>Carex tuckermanii</i>                  | Tuckerman's Sedge            | LE                      | 2                       | 1998-09-30           |
| <i>Carex viridula</i>                     | Little Green Sedge           | LT                      | 7                       | 2009-09-11           |
| <i>Carex woodii</i>                       | Pretty Sedge                 | LT                      | 8                       | 2009-06-30           |
| <i>Castilleja sessiliflora</i>            | Downy Yellow Painted Cup     | LE                      | 1                       | 2009-06-17           |
| <i>Catostomus catostomus</i>              | Longnose Sucker              | LT                      | 1                       | 1991                 |
| <i>Ceanothus herbaceus</i>                | Redroot                      | LE                      | 1                       | 2009-09-28           |
| <i>Chamaedaphne calyculata</i>            | Leatherleaf                  | LT                      | 2                       | 2009-06-23           |
| <i>Chamaesyce polygonifolia</i>           | Seaside Spurge               | LE                      | 3                       | 2010-07-20           |
| <i>Charadrius melodus</i>                 | Piping Plover                | LE                      | 1                       | 2009-06-30           |

| <u>Scientific Name</u>                    | <u>Common Name</u>          | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|---|-----------------------------|-------------------------|-------------------------|----------------------|
| <b>Lake</b>                               |                             |                         |                         |                      |
| <i>Chlidonias niger</i>                   | Black Tern                  | LE                      | 9                       | 2008-07-25           |
| <i>Cimicifuga racemosa</i>                | False Bugbane               | LE                      | 1                       | 2007-06-20           |
| <i>Cirsium pitcheri</i>                   | Pitcher's (Dune) Thistle    | LT                      | 1                       | 2007                 |
| <i>Clonophis kirtlandi</i>                | Kirtland's Snake            | LT                      | 1                       | 1984                 |
| <i>Coccyzus erythrophthalmus</i>          | Black-billed Cuckoo         | LT                      | 1                       | 2008-06-20           |
| <i>Cypripedium candidum</i>               | White Lady's Slipper        | LT                      | 6                       | 2009-05-25           |
| <i>Cypripedium parviflorum var. makas</i> | Small Yellow Lady's Slipper | LE                      | 4                       | 2009-05-21           |
| <i>Cypripedium reginae</i>                | Showy Lady's Slipper        | LE                      | 3                       | 2009-09-15           |
| <i>Dendroica cerulea</i>                  | Cerulean Warbler            | LT                      | 1                       | 1985-06              |
| <i>Drosera rotundifolia</i>               | Round-leaved Sundew         | LE                      | 4                       | 2009-08-11           |
| <i>Eleocharis olivacea</i>                | Capitate Spikerush          | LE                      | 1                       | 1988-09-02           |
| <i>Eleocharis pauciflora</i>              | Few-flowered Spikerush      | LE                      | 2                       | 2004-10-26           |
| <i>Eleocharis rostellata</i>              | Spike Rush                  | LT                      | 3                       | 2009-09-04           |
| <i>Elymus trachycaulus</i>                | Bearded Wheat Grass         | LT                      | 6                       | 2007-06-23           |
| <i>Emydoidea blandingii</i>               | Blanding's Turtle           | LE                      | 13                      | 2011-07-12           |
| <i>Epilobium strictum</i>                 | Downy Willow Herb           | LT                      | 8                       | 2009-09-15           |
| <i>Eriophorum virginicum</i>              | Rusty Cotton Grass          | LE                      | 2                       | 2009-10-20           |
| <i>Etheostoma exile</i>                   | Iowa Darter                 | LT                      | 24                      | 2010-07-13           |
| <i>Falco peregrinus</i>                   | Peregrine Falcon            | LT                      | 3                       | 2010-05-24           |
| <i>Filipendula rubra</i>                  | Queen-of-the-prairie        | LE                      | 3                       | 2009-07-14           |
| <i>Fundulus diaphanus</i>                 | Banded Killifish            | LT                      | 10                      | 2010-09-30           |
| <i>Fundulus dispar</i>                    | Starhead topminnow          | LT                      | 7                       | 2005-09-24           |
| <i>Gallinula chloropus</i>                | Common Moorhen              | LE                      | 14                      | 2009-06-21           |
| <i>Geranium bicknellii</i>                | Northern Cranesbill         | LE                      | 4                       | 2009-07-14           |
| <i>Helianthus giganteus</i>               | Tall Sunflower              | LE                      | 1                       | 2004-07-26           |
| <i>Hypericum kalmianum</i>                | Kalm's St. John's Wort      | LE                      | 2                       | 2010-07-20           |
| <i>Incisalia polios</i>                   | Hoary Elfin                 | LE                      | 1                       | 2004                 |
| <i>Ixobrychus exilis</i>                  | Least Bittern               | LT                      | 8                       | 2008-06-25           |
| <i>Juncus alpinus</i>                     | Richardson's Rush           | LE                      | 5                       | 2009-11-13           |
| <i>Juniperus communis</i>                 | Ground Juniper              | LT                      | 4                       | 2009-10-21           |
| <i>Juniperus horizontalis</i>             | Trailing Juniper            | LE                      | 1                       | 2009-10-21           |
| <i>Kinosternon flavescens</i>             | Yellow Mud Turtle           | LE                      | 1                       | 1972-01-01           |
| <i>Larix laricina</i>                     | Tamarack                    | LT                      | 4                       | 2009-06-23           |
| <i>Lathyrus ochroleucus</i>               | Pale Vetchling              | LT                      | 12                      | 2009-09-09           |
| <i>Lechea intermedia</i>                  | Pinweed                     | LT                      | 1                       | 2004-08-23           |
| <i>Lonicera dioica var. glaucescens</i>   | Red Honeysuckle             | LE                      | 1                       | 2009-06-01           |
| <i>Lycaeides melissa samuelis</i>         | Karner Blue Butterfly       | LE                      | 1                       | 2001-08-12           |
| <i>Megalodonta beckii</i>                 | Water Marigold              | LE                      | 3                       | 2003-10-15           |
| <i>Menyanthes trifoliata</i>              | Buckbean                    | LT                      | 7                       | 2009-09-28           |
| <i>Notropis anogenus</i>                  | Pugnose Shiner              | LE                      | 6                       | 2010-09-30           |
| <i>Notropis heterodon</i>                 | Blackchin Shiner            | LT                      | 16                      | 2010-09-30           |

| <u>Scientific Name</u>                 | <u>Common Name</u>             | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|--------------------------------|-------------------------|-------------------------|----------------------|
| <i>Notropis heterolepis</i>            | Blacknose Shiner               | LE                      | 9                       | 2010-09-30           |
| <i>Nycticorax nycticorax</i>           | Black-crowned Night-Heron      | LE                      | 14                      | 2009-09-19           |
| <i>Oenothera perennis</i>              | Small Sundrops                 | LT                      | 7                       | 2009-06-26           |
| <i>Orobanche fasciculata</i>           | Clustered Broomrape            | LE                      | 3                       | 2003-06-20           |
| <i>Paraphlepsius lupalus</i>           | Leafhopper                     | LE                      | 1                       | 1991-08-21           |
| <i>Phalaropus tricolor</i>             | Wilson's Phalarope             | LE                      | 2                       | 2008-SUM             |
| <i>Pinus banksiana</i>                 | Jack Pine                      | LE                      | 1                       | 2002-01-23           |
| <i>Platanthera clavellata</i>          | Wood Orchid                    | LE                      | 1                       | 2009-08-11           |
| <i>Platanthera flava var. herbiola</i> | Tubercled Orchid               | LT                      | 4                       | 2009-08-08           |
| <i>Platanthera leucophaea</i>          | Eastern Prairie Fringed Orchid | LE                      | 13                      | 2010-06-30           |
| <i>Platanthera psychodes</i>           | Purple Fringed Orchid          | LE                      | 4                       | 2009-08-08           |
| <i>Poa alsodes</i>                     | Grove Bluegrass                | LE                      | 3                       | 2007-06-13           |
| <i>Poa languida</i>                    | Weak Bluegrass                 | LE                      | 1                       | 1990-06-19           |
| <i>Pogonia ophioglossoides</i>         | Snake-mouth                    | LE                      | 2                       | 2009-06-23           |
| <i>Polygonatum pubescens</i>           | Downy Solomon's Seal           | LE                      | 2                       | 2008-08-28           |
| <i>Populus balsamifera</i>             | Balsam Poplar                  | LE                      | 1                       | 1993-08              |
| <i>Potamogeton gramineus</i>           | Grass-leaved Pondweed          | LT                      | 11                      | 2003-09-07           |
| <i>Potamogeton praelongus</i>          | White-stemmed Pondweed         | LE                      | 6                       | 2003-09-25           |
| <i>Potamogeton robbinsii</i>           | Fern Pondweed                  | LE                      | 4                       | 2003-09-25           |
| <i>Potamogeton strictifolius</i>       | Stiff Pondweed                 | LE                      | 1                       | 1991-07-31           |
| <i>Rallus elegans</i>                  | King Rail                      | LE                      | 3                       | 2008-06-28           |
| <i>Rhamnus alnifolia</i>               | Alder Buckthorn                | LE                      | 1                       | 1970                 |
| <i>Rhynchospora alba</i>               | Beaked Rush                    | LT                      | 3                       | 1995-07              |
| <i>Ribes hirtellum</i>                 | Northern Gooseberry            | LE                      | 5                       | 2002-07              |
| <i>Rubus odoratus</i>                  | Purple-flowering Raspberry     | LE                      | 4                       | 2008-07-08           |
| <i>Rubus pubescens</i>                 | Dwarf Raspberry                | LT                      | 5                       | 2008-06-17           |
| <i>Salix serissima</i>                 | Autumn Willow                  | LE                      | 3                       | 2009-09-03           |
| <i>Salix syrticola</i>                 | Dune Willow                    | LE                      | 1                       | 2001-09-17           |
| <i>Sarracenia purpurea</i>             | Pitcher Plant                  | LE                      | 4                       | 2009-09-04           |
| <i>Schoenoplectus smithii</i>          | Smith's Bulrush                | LE                      | 1                       | 2003-08-28           |
| <i>Scirpus hattorianus</i>             | Bulrush                        | LE                      | 2                       | 2009-07-24           |
| <i>Scirpus microcarpus</i>             | Bulrush                        | LE                      | 2                       | 2009-07-06           |
| <i>Sedum telephioides</i>              | American Orpine                | LT                      | 1                       | 1948-06-14           |
| <i>Shepherdia canadensis</i>           | Buffaloberry                   | LE                      | 3                       | 2009-08-18           |
| <i>Sistrurus catenatus catenatus</i>   | Eastern Massasauga             | LE                      | 1                       | 1987                 |
| <i>Sisyrinchium montanum</i>           | Mountain Blue-eyed Grass       | LE                      | 2                       | 1998                 |
| <i>Sterna forsteri</i>                 | Forster's Tern                 | LE                      | 2                       | 2008-07-31           |
| <i>Sterna hirundo</i>                  | Common Tern                    | LE                      | 2                       | 2001-08-15           |
| <i>Tofieldia glutinosa</i>             | False Asphodel                 | LT                      | 2                       | 2009-09-28           |
| <i>Tomanthera auriculata</i>           | Ear-leafed Foxglove            | LT                      | 1                       | 2009-09-14           |
| <i>Trichophorum cespitosum</i>         | Tufted Bulrush                 | LE                      | 1                       | 1965                 |

| <u>Scientific Name</u>               | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <i>Trientalis borealis</i>           | Star-flower                      | LE                      | 2                       | 2009-06-23           |
| <i>Triglochin maritima</i>           | Common Bog Arrow Grass           | LT                      | 6                       | 2009-09-28           |
| <i>Triglochin palustris</i>          | Slender Bog Arrow Grass          | LT                      | 5                       | 2009-08-17           |
| <i>Trillium erectum</i>              | Ill-scented Trillium             | LE                      | 1                       | 2009-05-22           |
| <i>Utricularia cornuta</i>           | Horned Bladderwort               | LE                      | 1                       | 2001-07-11           |
| <i>Utricularia intermedia</i>        | Flat-leaved Bladderwort          | LT                      | 3                       | 2007-07-16           |
| <i>Utricularia minor</i>             | Small Bladderwort                | LE                      | 3                       | 2009-09-09           |
| <i>Vaccinium corymbosum</i>          | Highbush Blueberry               | LE                      | 2                       | 2009-06-23           |
| <i>Vaccinium macrocarpon</i>         | Large Cranberry                  | LE                      | 5                       | 2005-11-13           |
| <i>Vaccinium oxycoccos</i>           | Small Cranberry                  | LE                      | 2                       | 2009-10-20           |
| <i>Veronica scutellata</i>           | Marsh Speedwell                  | LT                      | 8                       | 2009-07-14           |
| <i>Viola blanda</i>                  | Hairy White Violet               | LE                      | 1                       | 1990-05              |
| <i>Viola conspersa</i>               | Dog Violet                       | LT                      | 8                       | 2009-05-18           |
| <i>Xanthocephalus xanthocephalus</i> | Yellow-headed Blackbird          | LE                      | 16                      | 2009-06-26           |
| <b><u>Lake</u></b>                   | <b><u>Total # of Species</u></b> |                         | <b><u>137</u></b>       |                      |

| <u>Scientific Name</u>           | <u>Common Name</u>         | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|----------------------------------|----------------------------|-------------------------|-------------------------|----------------------|
| <i>Ammocrypta pellucidum</i>     | Eastern Sand Darter        | LT                      | 1                       | 2007-09-27           |
| <i>Apalone mutica</i>            | Smooth Softshell           | LE                      | 1                       | 2003-04-16           |
| <i>Bartramia longicauda</i>      | Upland Sandpiper           | LE                      | 1                       | 1985-06-14           |
| <i>Carex bromoides</i>           | Sedge                      | LT                      | 1                       | 2009-06-10           |
| <i>Carex prasina</i>             | Drooping Sedge             | LT                      | 1                       | 2007-06-26           |
| <i>Clematis viorna</i>           | Leatherflower              | LE                      | 1                       | 2001-06-14           |
| <i>Coccyzus erythrophthalmus</i> | Black-billed Cuckoo        | LT                      | 1                       | 1999-06              |
| <i>Dendroica cerulea</i>         | Cerulean Warbler           | LT                      | 2                       | 2011-05-25           |
| <i>Elliptio crassidens</i>       | Elephant-ear               | LT                      | 1                       | 1988-09-09           |
| <i>Erimystax x-punctatus</i>     | Gravel Chub                | LT                      | 1                       | 1960-11-27           |
| <i>Fusconaia ebena</i>           | Ebonysnail                 | LT                      | 1                       | 1988-09-09           |
| <i>Gallinula chloropus</i>       | Common Moorhen             | LE                      | 1                       | 1996-06-24           |
| <i>Hemidactylium scutatum</i>    | Four-toed Salamander       | LT                      | 1                       | 2005-03-18           |
| <i>Iresine rhizomatosa</i>       | Bloodleaf                  | LE                      | 2                       | 2005-10-14           |
| <i>Ixobrychus exilis</i>         | Least Bittern              | LT                      | 1                       | 1996-07-25           |
| <i>Lanius ludovicianus</i>       | Loggerhead Shrike          | LE                      | 2                       | 1998-04-23           |
| <i>Lithasia obovata</i>          | Shawnee Rocksnail          | LE                      | 1                       | 1928                 |
| <i>Lycopodium clavatum</i>       | Running Pine               | LE                      | 1                       | 1994-08-28           |
| <i>Myotis sodalis</i>            | Indiana Bat                | LE                      | 1                       | 1988-08-23           |
| <i>Nocomis micropogon</i>        | River Chub                 | LE                      | 1                       | 1964-08-28           |
| <i>Nyctanassa violacea</i>       | Yellow-crowned Night-Heron | LE                      | 2                       | 2003-06-05           |
| <i>Penstemon tubaeformis</i>     | Tube Beard Tongue          | LE                      | 1                       | 1950-06-09           |
| <i>Plethobasus cyphus</i>        | Sheepnose                  | LE                      | 1                       | 1988-09-09           |
| <i>Polygonum arifolium</i>       | Halfbred-leaved Tearthumb  | LE                      | 2                       | 2007-06-26           |
| <i>Sabatia campestris</i>        | Prairie Rose Gentian       | LE                      | 1                       | 2000-07-18           |
| <i>Silene regia</i>              | Royal Catchfly             | LE                      | 3                       | 2011-07-22           |
| <i>Styrax americana</i>          | Storax                     | LT                      | 1                       | 1995-12-15           |
| <i>Thamnophis sauritus</i>       | Eastern Ribbon Snake       | LT                      | 2                       | 2011-05-25           |

**Lawrence**                      **Total # of Species**      **28**

| <u>Scientific Name</u>                 | <u>Common Name</u>             | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|--------------------------------|-------------------------|-------------------------|----------------------|
| <b>Lee</b>                             |                                |                         |                         |                      |
| <i>Asclepias lanuginosa</i>            | Woolly Milkweed                | LE                      | 2                       | 1986-12-10           |
| <i>Asio flammeus</i>                   | Short-eared Owl                | LE                      | 1                       | 1990-05              |
| <i>Aster furcatus</i>                  | Forked Aster                   | LT                      | 1                       | 2003-09-28           |
| <i>Bartramia longicauda</i>            | Upland Sandpiper               | LE                      | 1                       | 1998-06-12           |
| <i>Besseyia bullii</i>                 | Kittentails                    | LT                      | 2                       | 2009-SU              |
| <i>Betula alleghaniensis</i>           | Yellow Birch                   | LE                      | 1                       | 1998-07-10           |
| <i>Botrychium matricariifolium</i>     | Daisyleaf Grape Fern           | LE                      | 1                       | 2000-05-31           |
| <i>Botrychium simplex</i>              | Dwarf Grape Fern               | LE                      | 1                       | 1971                 |
| <i>Calopogon tuberosus</i>             | Grass Pink Orchid              | LE                      | 1                       | 1989-10-09           |
| <i>Castilleja sessiliflora</i>         | Downy Yellow Painted Cup       | LE                      | 1                       | 2006-05-24           |
| <i>Coccyzus erythrophthalmus</i>       | Black-billed Cuckoo            | LT                      | 1                       | 2007-07-25           |
| <i>Cyclonaias tuberculata</i>          | Purple Wartback                | LT                      | 1                       | 1988-07-12           |
| <i>Cystopteris laurentiana</i>         | Fragile Fern                   | LE                      | 1                       | 1989-PRE             |
| <i>Drosera intermedia</i>              | Narrow-leaved Sundew           | LT                      | 1                       | 1989-10-09           |
| <i>Emydoidea blandingii</i>            | Blanding's Turtle              | LE                      | 10                      | 2011-06-19           |
| <i>Equisetum sylvaticum</i>            | Horsetail                      | LE                      | 1                       | 1999-07-01           |
| <i>Erimystax x-punctatus</i>           | Gravel Chub                    | LT                      | 2                       | 1998-07-31           |
| <i>Filipendula rubra</i>               | Queen-of-the-prairie           | LE                      | 2                       | 2004-07-02           |
| <i>Fundulus dispar</i>                 | Starhead topminnow             | LT                      | 2                       | 2008-10-16           |
| <i>Gallinula chloropus</i>             | Common Moorhen                 | LE                      | 1                       | 2011-07-21           |
| <i>Heterodon nasicus</i>               | Plains Hog-nosed Snake         | LT                      | 3                       | 2008-07              |
| <i>Hudsonia tomentosa</i>              | False Heather                  | LE                      | 1                       | 1988-08-23           |
| <i>Ichthyomyzon fossor</i>             | Northern Brook Lamprey         | LE                      | 1                       | 1998-04-12           |
| <i>Ixobrychus exilis</i>               | Least Bittern                  | LT                      | 1                       | 1999-05-28           |
| <i>Kinosternon flavescens</i>          | Yellow Mud Turtle              | LE                      | 2                       | 1989-05-31           |
| <i>Lanius ludovicianus</i>             | Loggerhead Shrike              | LE                      | 2                       | 2005-07-04           |
| <i>Laterallus jamaicensis</i>          | Black Rail                     | LE                      | 1                       | 1997-07-09           |
| <i>Lechea intermedia</i>               | Pinweed                        | LT                      | 1                       | 1989-09-15           |
| <i>Lespedeza leptostachya</i>          | Prairie Bush Clover            | LE                      | 2                       | 2008                 |
| <i>Ligumia recta</i>                   | Black Sandshell                | LT                      | 2                       | 2009-07-22           |
| <i>Lycopodiella inundata</i>           | Bog Clubmoss                   | LE                      | 2                       | 2001-07-06           |
| <i>Mimulus glabratus</i>               | Yellow Monkey Flower           | LE                      | 1                       | 2004-09-08           |
| <i>Notropis texanus</i>                | Weed Shiner                    | LE                      | 1                       | 2008-10-16           |
| <i>Nycticorax nycticorax</i>           | Black-crowned Night-Heron      | LE                      | 1                       | 1990                 |
| <i>Orobanche ludoviciana</i>           | Broomrape                      | LT                      | 4                       | 2007-09-10           |
| <i>Platanthera clavellata</i>          | Wood Orchid                    | LE                      | 2                       | 2001-07-06           |
| <i>Platanthera flava var. herbiola</i> | Tuberclad Orchid               | LT                      | 4                       | 2011-06-19           |
| <i>Platanthera leucophaea</i>          | Eastern Prairie Fringed Orchid | LE                      | 1                       | 2010                 |
| <i>Polygala incarnata</i>              | Pink Milkwort                  | LE                      | 1                       | 2006-06-30           |
| <i>Rubus schneideri</i>                | Bristly Blackberry             | LT                      | 1                       | 1999-07-01           |
| <i>Scleria muhlenbergii</i>            | Reticulated Nutrush            | LE                      | 1                       | 1991-07-27           |

| <u>Scientific Name</u>               | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <b>Lee</b>                           |                                  |                         |                         |                      |
| <i>Scleria pauciflora</i>            | Carolina Whipgrass               | LE                      | 2                       | 1969-08-27           |
| <i>Sparganium americanum</i>         | American Burreed                 | LE                      | 1                       | 2004-10-05           |
| <i>Sparganium emersum</i>            | Green-fruited Burreed            | LE                      | 1                       | 1989-05-07           |
| <i>Speyeria idalia</i>               | Regal Fritillary                 | LT                      | 4                       | 2009-07-27           |
| <i>Terrapene ornata</i>              | Ornate Box Turtle                | LT                      | 5                       | 2011-06-09           |
| <i>Tomanthera auriculata</i>         | Ear-leafed Foxglove              | LT                      | 1                       | 1986-09-08           |
| <i>Woodsia ilvensis</i>              | Rusty Woodsia                    | LE                      | 1                       | 1997-07-19           |
| <i>Xanthocephalus xanthocephalus</i> | Yellow-headed Blackbird          | LE                      | 1                       | 2002-06-15           |
| <b>Lee</b>                           | <b><u>Total # of Species</u></b> | <b><u>49</u></b>        |                         |                      |

| <u>Scientific Name</u>         | <u>Common Name</u>         | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------|----------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Livingston</u></b>       |                            |                         |                         |                      |
| <i>Alasmodonta viridis</i>     | Slippershell               | LT                      | 1                       | 2009-06-11           |
| <i>Bartramia longicauda</i>    | Upland Sandpiper           | LE                      | 2                       | 2005-06-22           |
| <i>Elliptio dilatata</i>       | Spike                      | LT                      | 1                       | 1988-07-27           |
| <i>Moxostoma carinatum</i>     | River Redhorse             | LT                      | 2                       | 1999-07-26           |
| <i>Moxostoma valenciennesi</i> | Greater Redhorse           | LE                      | 7                       | 2005-03-12           |
| <i>Papaipema eryngii</i>       | Eryngium Stem Borer        | LE                      | 1                       | 2001-PRE             |
| <i>Spermophilus franklinii</i> | Franklin's Ground Squirrel | LT                      | 1                       | 1976-09-24           |

**Livingston**                      **Total # of Species**        7

| <u>Scientific Name</u>        | <u>Common Name</u>        | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|-------------------------------|---------------------------|-------------------------|-------------------------|----------------------|
| <b>Logan</b>                  |                           |                         |                         |                      |
| <i>Pseudacris illinoensis</i> | Illinois Chorus Frog      | LT                      | 2                       | 2010-03-18           |
| <i>Tomanthera auriculata</i>  | Ear-leafed Foxglove       | LT                      | 1                       | 1957-08-30           |
| <b>Logan</b>                  | <b>Total # of Species</b> | <b>2</b>                |                         |                      |

| <u>Scientific Name</u>      | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|-----------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Macon</u></b>         |                                  |                         |                         |                      |
| <i>Bartramia longicauda</i> | Upland Sandpiper                 | LE                      | 1                       | 1998-08              |
| <i>Camassia angusta</i>     | Wild Hyacinth                    | LE                      | 1                       | 2010-06-09           |
| <i>Thryomanes bewickii</i>  | Bewick's Wren                    | LE                      | 1                       | 1991-07-20           |
| <b><u>Macon</u></b>         | <b><u>Total # of Species</u></b> | <b><u>3</u></b>         |                         |                      |

| <u>Scientific Name</u>                       | <u>Common Name</u>         | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|----------------------------|-------------------------|-------------------------|----------------------|
| <i>Astragalus crassicaarpus var. trichoc</i> | Large Ground Plum          | LE                      | 3                       | 2008-08-14           |
| <i>Liatris scariosa var. nieuwlandii</i>     | Blazing Star               | LT                      | 4                       | 2002-08-25           |
| <i>Melanthium virginicum</i>                 | Bunchflower                | LT                      | 1                       | 2002-06-17           |
| <i>Myotis sodalis</i>                        | Indiana Bat                | LE                      | 1                       | 1987-08-06           |
| <i>Silene regia</i>                          | Royal Catchfly             | LE                      | 2                       | 2002-07-18           |
| <i>Sisyrinchium atlanticum</i>               | Eastern Blue-eyed Grass    | LT                      | 2                       | 1997-05-12           |
| <i>Spermophilus franklinii</i>               | Franklin's Ground Squirrel | LT                      | 1                       | 2009-08-15           |
| <i>Terrapene ornata</i>                      | Ornate Box Turtle          | LT                      | 2                       | 2010-05-07           |
| <i>Tomanthera auriculata</i>                 | Ear-leafed Foxglove        | LT                      | 3                       | 2011-07-31           |
| <i>Trillium viride</i>                       | Green Trillium             | LE                      | 1                       | 2000-11-08           |

**Macoupin**

**Total # of Species    10**

| <u>Scientific Name</u>               | <u>Common Name</u>         | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------------|----------------------------|-------------------------|-------------------------|----------------------|
| <i>Acipenser fulvescens</i>          | Lake Sturgeon              | LE                      | 1                       | 2000-01-27           |
| <i>Ammocrypta clarum</i>             | Western Sand Darter        | LE                      | 1                       | 1994-09-16           |
| <i>Boltonia decurrens</i>            | Decurrent False Aster      | LT                      | 2                       | 2006-09-26           |
| <i>Buchnera americana</i>            | Blue Hearts                | LT                      | 1                       | 1993-08-08           |
| <i>Crotalus horridus</i>             | Timber Rattlesnake         | LT                      | 1                       | 1998-09-28           |
| <i>Cumberlandia monodonta</i>        | Spectaclecase              | LE                      | 1                       | 2008-12-04           |
| <i>Egretta caerulea</i>              | Little Blue Heron          | LE                      | 1                       | 1992-05-27           |
| <i>Ellipsaria lineolata</i>          | Butterfly                  | LT                      | 2                       | 2008-12-04           |
| <i>Falco peregrinus</i>              | Peregrine Falcon           | LT                      | 2                       | 2010                 |
| <i>Fusconaia ebena</i>               | Ebonyshell                 | LT                      | 1                       | 1991-06-15           |
| <i>Gallinula chloropus</i>           | Common Moorhen             | LE                      | 2                       | 2004-06-22           |
| <i>Ictinia mississippiensis</i>      | Mississippi Kite           | LT                      | 1                       | 2008-08-12           |
| <i>Ixobrychus exilis</i>             | Least Bittern              | LT                      | 2                       | 2004-06-22           |
| <i>Ligumia recta</i>                 | Black Sandshell            | LT                      | 1                       | 2008-12-04           |
| <i>Notropis boops</i>                | Bigeye Shiner              | LE                      | 1                       | 1969-05-31           |
| <i>Nyctanassa violacea</i>           | Yellow-crowned Night-Heron | LE                      | 1                       | 2008-06-06           |
| <i>Nycticorax nycticorax</i>         | Black-crowned Night-Heron  | LE                      | 1                       | 1992-05-27           |
| <i>Pseudacris illinoensis</i>        | Illinois Chorus Frog       | LT                      | 1                       | 1998-03-26           |
| <i>Scaphirhynchus albus</i>          | Pallid Sturgeon            | LE                      | 1                       | 2000-01-27           |
| <i>Silene regia</i>                  | Royal Catchfly             | LE                      | 1                       | 1996-08-21           |
| <i>Sistrurus catenatus catenatus</i> | Eastern Massasauga         | LE                      | 2                       | 2010-SU              |
| <i>Spiranthes vernalis</i>           | Spring Ladies' Tresses     | LE                      | 1                       | 2009-07-07           |
| <i>Terrapene ornata</i>              | Ornate Box Turtle          | LT                      | 1                       | 2011-05-17           |
| <i>Tradescantia bracteata</i>        | Prairie Spiderwort         | LT                      | 1                       | 2002-11-13           |
| <i>Tropidoclonion lineatum</i>       | Lined Snake                | LT                      | 1                       | 1965-04-18           |
| <i>Xanthocephalus xanthocephalus</i> | Yellow-headed Blackbird    | LE                      | 1                       | 1993-07-23           |
| <b>Madison</b>                       | <b>Total # of Species</b>  | <b>26</b>               |                         |                      |

| <u>Scientific Name</u>                    | <u>Common Name</u>         | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|---|----------------------------|-------------------------|-------------------------|----------------------|
| <i>Asio flammeus</i>                      | Short-eared Owl            | LE                      | 2                       | 2008                 |
| <i>Bartramia longicauda</i>               | Upland Sandpiper           | LE                      | 2                       | 2011-06-07           |
| <i>Circus cyaneus</i>                     | Northern Harrier           | LE                      | 2                       | 2008-08-04           |
| <i>Ixobrychus exilis</i>                  | Least Bittern              | LT                      | 1                       | 2009-07-21           |
| <i>Lanius ludovicianus</i>                | Loggerhead Shrike          | LE                      | 5                       | 2009-07-06           |
| <i>Laterallus jamaicensis</i>             | Black Rail                 | LE                      | 1                       | 2009-07-19           |
| <i>Liatriis scariosa var. nieuwlandii</i> | Blazing Star               | LT                      | 3                       | 2009-09-22           |
| <i>Nyctanassa violacea</i>                | Yellow-crowned Night-Heron | LE                      | 1                       | 2007-06-15           |
| <i>Papaipema eryngii</i>                  | Eryngium Stem Borer        | LE                      | 3                       | 2010                 |
| <i>Rallus elegans</i>                     | King Rail                  | LE                      | 1                       | 2006-06-13           |
| <i>Sabatia campestris</i>                 | Prairie Rose Gentian       | LE                      | 2                       | 2005-07-28           |
| <i>Terrapene ornata</i>                   | Ornate Box Turtle          | LT                      | 1                       | 2010-09-14           |
| <i>Tympanuchus cupido</i>                 | Greater Prairie-Chicken    | LE                      | 2                       | 2011-SP              |
| <i>Tyto alba</i>                          | Barn Owl                   | LE                      | 4                       | 2011-06-13           |

**Marion**                      **Total # of Species**      **14**

| <u>Scientific Name</u>       | <u>Common Name</u>    | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|------------------------------|-----------------------|-------------------------|-------------------------|----------------------|
| <b><u>Marshall</u></b>       |                       |                         |                         |                      |
| <i>Boltonia decurrens</i>    | Decurrent False Aster | LT                      | 3                       | 2008-10-23           |
| <i>Canis lupus</i>           | Gray/timber Wolf      | LT                      | 1                       | 2002-12-29           |
| <i>Nothocalais cuspidata</i> | Prairie Dandelion     | LE                      | 1                       | 1999-05-11           |
| <i>Viburnum molle</i>        | Arrowwood             | LT                      | 2                       | 2004-10-29           |

**Marshall**                      **Total # of Species**      **4**



| <u>Scientific Name</u>              | <u>Common Name</u>         | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|-------------------------------------|----------------------------|-------------------------|-------------------------|----------------------|
| <i>Carex gigantea</i>               | Large Sedge                | LE                      | 1                       | 2010-09-28           |
| <i>Carex reniformis</i>             | Sedge                      | LE                      | 2                       | 2004-06-04           |
| <i>Chamaelirium luteum</i>          | Fairy Wand                 | LE                      | 2                       | 2009-08-03           |
| <i>Cimicifuga rubifolia</i>         | Black Cohosh               | LT                      | 1                       | 1977-09              |
| <i>Cumberlandia monodonta</i>       | Spectaclecase              | LE                      | 1                       | 1994-08-18           |
| <i>Cyclonaias tuberculata</i>       | Purple Wartyback           | LT                      | 1                       | 2005-08-18           |
| <i>Cyperus lancastricensis</i>      | Galingale                  | LT                      | 1                       | 2005-10-02           |
| <i>Ellipsaria lineolata</i>         | Butterfly                  | LT                      | 4                       | 2008-08-26           |
| <i>Elliptio crassidens</i>          | Elephant-ear               | LT                      | 1                       | 1998-12-04           |
| <i>Eryngium prostratum</i>          | Eryngo                     | LE                      | 1                       | 2002-08-08           |
| <i>Fusconaia ebena</i>              | Ebonysnail                 | LT                      | 4                       | 2008-08-26           |
| <i>Galactia mohlenbrockii</i>       | Boykin's Dioclea           | LE                      | 2                       | 1996-08-07           |
| <i>Gallinula chloropus</i>          | Common Moorhen             | LE                      | 1                       | 1990-06-28           |
| <i>Halesia carolina</i>             | Silverbell Tree            | LE                      | 2                       | 2003-10-25           |
| <i>Helianthus angustifolius</i>     | Narrow-leaved Sunflower    | LT                      | 4                       | 2005-10-04           |
| <i>Hyla avivoca</i>                 | Bird-voiced Treefrog       | LT                      | 1                       | 2010-07-28           |
| <i>Ictinia mississippiensis</i>     | Mississippi Kite           | LT                      | 1                       | 1992-06-17           |
| <i>Iresine rhizomatosa</i>          | Bloodleaf                  | LE                      | 1                       | 1997                 |
| <i>Ixobrychus exilis</i>            | Least Bittern              | LT                      | 1                       | 1998-07-19           |
| <i>Lanius ludovicianus</i>          | Loggerhead Shrike          | LE                      | 1                       | 1986-06-03           |
| <i>Lepomis miniatus</i>             | Redspotted Sunfish         | LE                      | 2                       | 1987-07-15           |
| <i>Ligumia recta</i>                | Black Sandshell            | LT                      | 3                       | 2008-08-26           |
| <i>Melanthera nivea</i>             | White Melanthera           | LE                      | 1                       | 2005-10-03           |
| <i>Melica mutica</i>                | Two-flowered Melic Grass   | LE                      | 3                       | 2010-05-10           |
| <i>Myotis austroriparius</i>        | Southeastern Myotis        | LE                      | 1                       | 2005-06-26           |
| <i>Nemophila triloba</i>            | Baby blue-eyes             | LE                      | 1                       | 1998-04              |
| <i>Nerodia fasciata</i>             | Broad-banded Watersnake    | LE                      | 1                       | 2004-03-28           |
| <i>Notropis maculatus</i>           | Taillight Shiner           | LE                      | 1                       | 1988-07-19           |
| <i>Noturus stigmosus</i>            | Northern Madtom            | LE                      | 1                       | 1997-10-11           |
| <i>Nyctanassa violacea</i>          | Yellow-crowned Night-Heron | LE                      | 1                       | 1998-07-26           |
| <i>Orconectes placidus</i>          | Bigclaw Crayfish           | LE                      | 2                       | 2001-07-25           |
| <i>Oryzomys palustris</i>           | Rice Rat                   | LT                      | 3                       | 2005-05-26           |
| <i>Pandion haliaetus</i>            | Osprey                     | LE                      | 2                       | 2011-03-28           |
| <i>Phaeophyscia leana</i>           | Lea's Bog Lichen           | LT                      | 2                       | 2002-02-23           |
| <i>Planera aquatica</i>             | Water Elm                  | LT                      | 1                       | 2005-10-02           |
| <i>Platanthera flava var. flava</i> | Tuberclad Orchid           | LE                      | 1                       | 1976-06-21           |
| <i>Plethobasus cyphus</i>           | Sheepnose                  | LE                      | 2                       | 1998-09-30           |
| <i>Pleurobema cordatum</i>          | Ohio Pigtoe                | LE                      | 1                       | 2006-06-28           |
| <i>Potamilus capax</i>              | Fat Pocketbook             | LE                      | 1                       | 2010-09-19           |
| <i>Pseudemys concinna</i>           | River Cooter               | LE                      | 1                       | 1998-08-29           |
| <i>Quadrula cylindrica</i>          | Rabbitsfoot                | LE                      | 1                       | 1999-08-23           |

| <u>Scientific Name</u>     | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|----------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Massac</u></b>       |                                  |                         |                         |                      |
| <i>Quercus phellos</i>     | Willow Oak                       | LT                      | 6                       | 2010-09-28           |
| <i>Rhexia mariana</i>      | Dull Meadow Beauty               | LE                      | 1                       | 2009-08-03           |
| <i>Sternula antillarum</i> | Least Tern                       | LE                      | 1                       | 1996-06-11           |
| <i>Styrax americana</i>    | Storax                           | LT                      | 5                       | 2010-09-28           |
| <i>Talinum parviflorum</i> | Small Flower-of-an-hour          | LT                      | 1                       | 1952-05-30           |
| <i>Thamnophis sauritus</i> | Eastern Ribbon Snake             | LT                      | 2                       | 1995-07              |
| <i>Tilia heterophylla</i>  | White Basswood                   | LE                      | 1                       | 2005-10-02           |
| <i>Tyto alba</i>           | Barn Owl                         | LE                      | 1                       | 2010-05-10           |
| <b><u>Massac</u></b>       | <b><u>Total # of Species</u></b> | <b><u>49</u></b>        |                         |                      |

| <u>Scientific Name</u>         | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Mcdonough</u></b>        |                                  |                         |                         |                      |
| <i>Bartramia longicauda</i>    | Upland Sandpiper                 | LE                      | 1                       | 2007-05-10           |
| <i>Caecidotea lesliei</i>      | Isopod                           | LE                      | 1                       | 2000-05-01           |
| <i>Filipendula rubra</i>       | Queen-of-the-prairie             | LE                      | 1                       | 2009-06-15           |
| <i>Lanius ludovicianus</i>     | Loggerhead Shrike                | LE                      | 2                       | 1988-06-25           |
| <i>Melanthium virginicum</i>   | Bunchflower                      | LT                      | 7                       | 2009-08-14           |
| <i>Myotis sodalis</i>          | Indiana Bat                      | LE                      | 1                       | 2002-06-21           |
| <i>Speyeria idalia</i>         | Regal Fritillary                 | LT                      | 3                       | 2003-07-09           |
| <i>Tradescantia bracteata</i>  | Prairie Spiderwort               | LT                      | 2                       | 1987-05-12           |
| <i>Tropidoclonion lineatum</i> | Lined Snake                      | LT                      | 1                       | 2001-10-09           |
| <b><u>Mcdonough</u></b>        | <b><u>Total # of Species</u></b> |                         | <b><u>9</u></b>         |                      |

| <u>Scientific Name</u>                    | <u>Common Name</u>           | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|---|------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Mchenry</u></b>                     |                              |                         |                         |                      |
| <i>Aflexia rubranura</i>                  | Redveined Prairie Leafhopper | LT                      | 1                       | 1999                 |
| <i>Alasmidonta viridis</i>                | Slippershell                 | LT                      | 7                       | 2010-08-24           |
| <i>Alnus incana ssp. rugosa</i>           | Speckled Alder               | LE                      | 2                       | 2009-09-23           |
| <i>Amelanchier sanguinea</i>              | Shadbush                     | LE                      | 1                       | 1999                 |
| <i>Asclepias lanuginosa</i>               | Woolly Milkweed              | LE                      | 3                       | 2009-06-10           |
| <i>Aster furcatus</i>                     | Forked Aster                 | LT                      | 2                       | 1989                 |
| <i>Bartramia longicauda</i>               | Upland Sandpiper             | LE                      | 2                       | 1997-06-11           |
| <i>Botaurus lentiginosus</i>              | American Bittern             | LE                      | 1                       | 2000-04-27           |
| <i>Buteo swainsoni</i>                    | Swainson's Hawk              | LE                      | 5                       | 2007                 |
| <i>Calopogon tuberosus</i>                | Grass Pink Orchid            | LE                      | 5                       | 2009-07-08           |
| <i>Cardamine pratensis var. palustris</i> | Cuckoo Flower                | LE                      | 2                       | 2002-08-30           |
| <i>Carex aurea</i>                        | Golden Sedge                 | LT                      | 1                       | 1991-06-18           |
| <i>Carex canescens var. disjuncta</i>     | Sedge                        | LE                      | 1                       | 2007-07-16           |
| <i>Carex cryptolepis</i>                  | Sedge                        | LE                      | 1                       | 1993-07-05           |
| <i>Carex disperma</i>                     | Shortleaf Sedge              | LE                      | 1                       | 2004-06-04           |
| <i>Carex oligosperma</i>                  | Few-seeded Sedge             | LE                      | 2                       | 1997-08-21           |
| <i>Carex trisperma</i>                    | Three-seeded Sedge           | LE                      | 1                       | 2004-05-24           |
| <i>Carex viridula</i>                     | Little Green Sedge           | LT                      | 4                       | 2001-07-26           |
| <i>Castilleja sessiliflora</i>            | Downy Yellow Painted Cup     | LE                      | 1                       | 2004-10-08           |
| <i>Chamaedaphne calyculata</i>            | Leatherleaf                  | LT                      | 3                       | 2008-05-23           |
| <i>Chlidonias niger</i>                   | Black Tern                   | LE                      | 6                       | 2008                 |
| <i>Cimicifuga racemosa</i>                | False Bugbane                | LE                      | 1                       | 1996                 |
| <i>Circus cyaneus</i>                     | Northern Harrier             | LE                      | 1                       | 1996-05              |
| <i>Corallorhiza maculata</i>              | Spotted Coral-root Orchid    | LT                      | 2                       | 1995-09-01           |
| <i>Cornus canadensis</i>                  | Bunchberry                   | LE                      | 1                       | 1972-05-27           |
| <i>Cypripedium acaule</i>                 | Moccasin Flower              | LE                      | 1                       | 197--EARLY           |
| <i>Cypripedium candidum</i>               | White Lady's Slipper         | LT                      | 14                      | 2009-06-24           |
| <i>Cypripedium parviflorum var. makas</i> | Small Yellow Lady's Slipper  | LE                      | 6                       | 2009-05-31           |
| <i>Cypripedium reginae</i>                | Showy Lady's Slipper         | LE                      | 1                       | 2005-11-29           |
| <i>Drosera rotundifolia</i>               | Round-leaved Sundew          | LE                      | 2                       | 2009-06-11           |
| <i>Eleocharis pauciflora</i>              | Few-flowered Spikerush       | LE                      | 1                       | 1984-07              |
| <i>Eleocharis rostellata</i>              | Spike Rush                   | LT                      | 7                       | 2009-10-07           |
| <i>Elliptio dilatata</i>                  | Spike                        | LT                      | 6                       | 2009-07-15           |
| <i>Emydoidea blandingii</i>               | Blanding's Turtle            | LE                      | 33                      | 2011-07-02           |
| <i>Epilobium strictum</i>                 | Downy Willow Herb            | LT                      | 3                       | 2005-08-14           |
| <i>Eriophorum virginicum</i>              | Rusty Cotton Grass           | LE                      | 2                       | 1999                 |
| <i>Etheostoma exile</i>                   | Iowa Darter                  | LT                      | 16                      | 2009-07-15           |
| <i>Filipendula rubra</i>                  | Queen-of-the-prairie         | LE                      | 5                       | 2009-07-13           |
| <i>Fundulus diaphanus</i>                 | Banded Killifish             | LT                      | 2                       | 1995-05              |
| <i>Fundulus dispar</i>                    | Starhead topminnow           | LT                      | 5                       | 2011-08-10           |
| <i>Gallinula chloropus</i>                | Common Moorhen               | LE                      | 5                       | 2003                 |

| <u>Scientific Name</u>         | <u>Common Name</u>             | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------|--------------------------------|-------------------------|-------------------------|----------------------|
| <i>Helianthus giganteus</i>    | Tall Sunflower                 | LE                      | 4                       | 2004-10-08           |
| <i>Ixobrychus exilis</i>       | Least Bittern                  | LT                      | 8                       | 2008                 |
| <i>Juncus alpinus</i>          | Richardson's Rush              | LE                      | 2                       | 2001-07-26           |
| <i>Larix laricina</i>          | Tamarack                       | LT                      | 2                       | 2009-06-23           |
| <i>Lathyrus ochroleucus</i>    | Pale Vetchling                 | LT                      | 9                       | 2009-07-27           |
| <i>Lechea intermedia</i>       | Pinweed                        | LT                      | 4                       | 2005-09-18           |
| <i>Lespedeza leptostachya</i>  | Prairie Bush Clover            | LE                      | 2                       | 2010-07-26           |
| <i>Ligumia recta</i>           | Black Sandshell                | LT                      | 2                       | 2011-07-05           |
| <i>Menyanthes trifoliata</i>   | Buckbean                       | LT                      | 2                       | 2009-09-29           |
| <i>Nannothemis bella</i>       | Elfin Skimmer                  | LT                      | 1                       | 1999                 |
| <i>Notropis anogenus</i>       | Pugnose Shiner                 | LE                      | 1                       | 1997-09-21           |
| <i>Notropis heterodon</i>      | Blackchin Shiner               | LT                      | 4                       | 2005-09-01           |
| <i>Notropis heterolepis</i>    | Blacknose Shiner               | LE                      | 5                       | 2011-08-10           |
| <i>Nycticorax nycticorax</i>   | Black-crowned Night-Heron      | LE                      | 4                       | 2003                 |
| <i>Platanthera leucophaea</i>  | Eastern Prairie Fringed Orchid | LE                      | 5                       | 2010                 |
| <i>Pogonia ophioglossoides</i> | Snake-mouth                    | LE                      | 3                       | 2009-06-13           |
| <i>Populus balsamifera</i>     | Balsam Poplar                  | LE                      | 2                       | 2005-09-28           |
| <i>Potamogeton gramineus</i>   | Grass-leaved Pondweed          | LT                      | 3                       | 1991-07-16           |
| <i>Potamogeton robbinsii</i>   | Fern Pondweed                  | LE                      | 1                       | 1987-10-02           |
| <i>Rallus elegans</i>          | King Rail                      | LE                      | 1                       | 2001-07-15           |
| <i>Ranunculus rhomboideus</i>  | Prairie Buttercup              | LT                      | 5                       | 2010-04-28           |
| <i>Rhynchospora alba</i>       | Beaked Rush                    | LT                      | 3                       | 1999                 |
| <i>Rubus odoratus</i>          | Purple-flowering Raspberry     | LE                      | 2                       | 2009-06-17           |
| <i>Salix serissima</i>         | Autumn Willow                  | LE                      | 1                       | 1991                 |
| <i>Sarracenia purpurea</i>     | Pitcher Plant                  | LE                      | 3                       | 2009-06-11           |
| <i>Sparganium emersum</i>      | Green-fruited Burreed          | LE                      | 3                       | 1999-07-20           |
| <i>Sterna forsteri</i>         | Forster's Tern                 | LE                      | 1                       | 2005-05-25           |
| <i>Tofieldia glutinosa</i>     | False Asphodel                 | LT                      | 5                       | 2005-06-23           |
| <i>Trichophorum cespitosum</i> | Tufted Bulrush                 | LE                      | 2                       | 1991                 |
| <i>Trientalis borealis</i>     | Star-flower                    | LE                      | 1                       | 2009-06-23           |
| <i>Triglochin maritima</i>     | Common Bog Arrow Grass         | LT                      | 9                       | 2009-07-12           |
| <i>Triglochin palustris</i>    | Slender Bog Arrow Grass        | LT                      | 6                       | 2009-07-25           |
| <i>Trillium cernuum</i>        | Nodding Trillium               | LE                      | 4                       | 2009-06-12           |
| <i>Trillium erectum</i>        | Ill-scented Trillium           | LE                      | 1                       | 1992-SUM             |
| <i>Utricularia cornuta</i>     | Horned Bladderwort             | LE                      | 1                       | 2009-09-18           |
| <i>Utricularia intermedia</i>  | Flat-leaved Bladderwort        | LT                      | 6                       | 2009-09-18           |
| <i>Utricularia minor</i>       | Small Bladderwort              | LE                      | 1                       | 2009-07-07           |
| <i>Vaccinium corymbosum</i>    | Highbush Blueberry             | LE                      | 1                       | 2009-06-23           |
| <i>Vaccinium macrocarpon</i>   | Large Cranberry                | LE                      | 1                       | 1977-08-22           |
| <i>Valeriana uliginosa</i>     | Marsh Valerian                 | LE                      | 2                       | 2007-06-06           |
| <i>Villosa iris</i>            | Rainbow                        | LE                      | 1                       | 2002-08              |

| <u>Scientific Name</u>               | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Mchenry</u></b>                |                                  |                         |                         |                      |
| <i>Viola conspersa</i>               | Dog Violet                       | LT                      | 1                       | 2009-05-07           |
| <i>Xanthocephalus xanthocephalus</i> | Yellow-headed Blackbird          | LE                      | 8                       | 2008                 |
| <b><u>Mchenry</u></b>                | <b><u>Total # of Species</u></b> | <b><u>84</u></b>        |                         |                      |

| <u>Scientific Name</u>         | <u>Common Name</u>         | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------|----------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Mclean</u></b>           |                            |                         |                         |                      |
| <i>Acipenser fulvescens</i>    | Lake Sturgeon              | LE                      | 1                       | 2009-05-05           |
| <i>Alasmidonta viridis</i>     | Slippershell               | LT                      | 8                       | 2011-03-08           |
| <i>Bartramia longicauda</i>    | Upland Sandpiper           | LE                      | 3                       | 2008-06-10           |
| <i>Catostomus catostomus</i>   | Longnose Sucker            | LT                      | 1                       | 2005-07-07           |
| <i>Clonophis kirtlandi</i>     | Kirtland's Snake           | LT                      | 3                       | 2011-08-14           |
| <i>Cyperus grayoides</i>       | Umbrella Sedge             | LT                      | 1                       | 1971-09-26           |
| <i>Ixobrychus exilis</i>       | Least Bittern              | LT                      | 1                       | 2009-07-31           |
| <i>Lanius ludovicianus</i>     | Loggerhead Shrike          | LE                      | 4                       | 2008-07-23           |
| <i>Necturus maculosus</i>      | Mudpuppy                   | LT                      | 2                       | 1998-10              |
| <i>Spermophilus franklinii</i> | Franklin's Ground Squirrel | LT                      | 2                       | 2004-07-02           |

**Mclean**                      **Total # of Species**      **10**

| <u>Scientific Name</u>                   | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Menard</u></b>                     |                                  |                         |                         |                      |
| <i>Acipenser fulvescens</i>              | Lake Sturgeon                    | LE                      | 1                       | 1996-03              |
| <i>Agalinis skinneriana</i>              | Pale False Foxglove              | LT                      | 1                       | 2001-08              |
| <i>Apalone mutica</i>                    | Smooth Softshell                 | LE                      | 1                       | 2007-05-18           |
| <i>Boltonia decurrens</i>                | Decurrent False Aster            | LT                      | 1                       | 1996-10-28           |
| <i>Cyperus grayoides</i>                 | Umbrella Sedge                   | LT                      | 1                       | 2003-08-26           |
| <i>Hesperia ottoe</i>                    | Ottoe Skipper                    | LE                      | 1                       | 1991-07              |
| <i>Lanius ludovicianus</i>               | Loggerhead Shrike                | LE                      | 2                       | 1992                 |
| <i>Liatrix scariosa var. nieuwlandii</i> | Blazing Star                     | LT                      | 1                       | 2001-09              |
| <i>Orobanche ludoviciana</i>             | Broomrape                        | LT                      | 1                       | 1992-PRE             |
| <i>Pseudacris illinoensis</i>            | Illinois Chorus Frog             | LT                      | 1                       | 2009-03-16           |
| <i>Speyeria idalia</i>                   | Regal Fritillary                 | LT                      | 2                       | 2004-06-11           |
| <i>Terrapene ornata</i>                  | Ornate Box Turtle                | LT                      | 1                       | 2010-06-14           |
| <i>Tradescantia bracteata</i>            | Prairie Spiderwort               | LT                      | 1                       | 2001-05              |
| <i>Tyto alba</i>                         | Barn Owl                         | LE                      | 1                       | 1990-08              |
| <b><u>Menard</u></b>                     | <b><u>Total # of Species</u></b> | <b><u>14</u></b>        |                         |                      |

| <u>Scientific Name</u>        | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|-------------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Mercer</u></b>          |                                  |                         |                         |                      |
| <i>Ammocrypta clarum</i>      | Western Sand Darter              | LE                      | 1                       | 1963-08-06           |
| <i>Cumberlandia monodonta</i> | Spectaclecase                    | LE                      | 1                       | 1988                 |
| <i>Ellipsaria lineolata</i>   | Butterfly                        | LT                      | 3                       | 2006-09-01           |
| <i>Fusconaia ebena</i>        | Ebonysshell                      | LT                      | 1                       | 1979-09-19           |
| <i>Lampsilis higginsii</i>    | Higgins Eye                      | LE                      | 1                       | 1988                 |
| <i>Lanius ludovicianus</i>    | Loggerhead Shrike                | LE                      | 1                       | 1994-06-28           |
| <i>Ligumia recta</i>          | Black Sandshell                  | LT                      | 3                       | 2006-09-01           |
| <i>Plethobasus cyphus</i>     | Sheepnose                        | LE                      | 1                       | 1979-09-01           |
| <b><u>Mercer</u></b>          | <b><u>Total # of Species</u></b> | <b><u>8</u></b>         |                         |                      |

| <u>Scientific Name</u>              | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|-------------------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <i>Botaurus lentiginosus</i>        | American Bittern                 | LE                      | 1                       | 2008-10-26           |
| <i>Bumelia lanuginosa</i>           | Wooly Buckthorn                  | LE                      | 3                       | 2010-06-23           |
| <i>Centruroides vittatus</i>        | Common Striped Scorpion          | LE                      | 1                       | 1996-06-15           |
| <i>Coccyzus erythrophthalmus</i>    | Black-billed Cuckoo              | LT                      | 1                       | 2009-08-02           |
| <i>Crotalus horridus</i>            | Timber Rattlesnake               | LT                      | 3                       | 2010-05-04           |
| <i>Dendroica cerulea</i>            | Cerulean Warbler                 | LT                      | 1                       | 2008-06-19           |
| <i>Draba cuneifolia</i>             | Whitlow Grass                    | LE                      | 3                       | 2008-07-23           |
| <i>Erimystax x-punctatus</i>        | Gravel Chub                      | LT                      | 1                       | 1963-07-30           |
| <i>Euphorbia spathulata</i>         | Spurge                           | LE                      | 1                       | 1987-05-12           |
| <i>Fontigens antroecetes</i>        | Hydrobiid cave snail             | LE                      | 1                       | 2010-11-11           |
| <i>Galium virgatum</i>              | Dwarf Bedstraw                   | LE                      | 2                       | 2008-05-09           |
| <i>Gallinula chloropus</i>          | Common Moorhen                   | LE                      | 1                       | 2009-06-27           |
| <i>Gammarus acherondytes</i>        | Illinois Cave Amphipod           | LE                      | 9                       | 2007-11-23           |
| <i>Gastrophryne carolinensis</i>    | Eastern Narrowmouth Toad         | LT                      | 10                      | 2011-05-04           |
| <i>Heliotropium tenellum</i>        | Slender Heliotrope               | LE                      | 3                       | 2009-07-23           |
| <i>Hexalectris spicata</i>          | Crested Coralroot Orchid         | LE                      | 3                       | 2011-07-16           |
| <i>Ictinia mississippiensis</i>     | Mississippi Kite                 | LT                      | 2                       | 1998-04-09           |
| <i>Ixobrychus exilis</i>            | Least Bittern                    | LT                      | 2                       | 2009-08-25           |
| <i>Lanius ludovicianus</i>          | Loggerhead Shrike                | LE                      | 4                       | 1989-08-17           |
| <i>Masticophis flagellum</i>        | Coachwhip                        | LE                      | 2                       | 2006-05-26           |
| <i>Matelea decipiens</i>            | Climbing Milkweed                | LE                      | 1                       | 2010-06-03           |
| <i>Myotis grisescens</i>            | Gray Bat                         | LE                      | 1                       | 2001-07-05           |
| <i>Myotis sodalis</i>               | Indiana Bat                      | LE                      | 1                       | 2001-07-12           |
| <i>Nyctanassa violacea</i>          | Yellow-crowned Night-Heron       | LE                      | 1                       | 2009-08-07           |
| <i>Nycticorax nycticorax</i>        | Black-crowned Night-Heron        | LE                      | 1                       | 2009-08-27           |
| <i>Pantherophis emoryi</i>          | Great Plains Ratsnake            | LE                      | 2                       | 2008-11-01           |
| <i>Pinus echinata</i>               | Shortleaf Pine                   | LE                      | 1                       | 2009-11              |
| <i>Pseudacris illinoensis</i>       | Illinois Chorus Frog             | LT                      | 3                       | 1999-04-08           |
| <i>Pygmarrhopalites madonnensis</i> | Madonna Cave Springtail          | LE                      | 1                       | 1998-11-12           |
| <i>Rudbeckia missouriensis</i>      | Missouri Orange Coneflower       | LT                      | 5                       | 2011-05-04           |
| <i>Talinum calycinum</i>            | Fameflower                       | LE                      | 1                       | 2006-06-29           |
| <i>Tantilla gracilis</i>            | Flathead Snake                   | LT                      | 3                       | 2008-10-19           |
| <b><u>Monroe</u></b>                | <b><u>Total # of Species</u></b> | <b><u>32</u></b>        |                         |                      |

| <u>Scientific Name</u>                          | <u>Common Name</u>        | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|---|---------------------------|-------------------------|-------------------------|----------------------|
| <b>Montgomery</b>                               |                           |                         |                         |                      |
| <i>Calephelis muticum</i>                       | Swamp Metalmark           | LE                      | 1                       | 2003-08-09           |
| <i>Liatrix scariosa</i> var. <i>nieuwlandii</i> | Blazing Star              | LT                      | 3                       | 2002-09-17           |
| <i>Silene regia</i>                             | Royal Catchfly            | LE                      | 1                       | 2002-07-18           |
| <i>Sisyrinchium atlanticum</i>                  | Eastern Blue-eyed Grass   | LT                      | 2                       | 2002-06-12           |
| <i>Tomanthera auriculata</i>                    | Ear-leafed Foxglove       | LT                      | 3                       | 2009-07-02           |
| <i>Trifolium reflexum</i>                       | Buffalo Clover            | LT                      | 1                       | 1991-06              |
| <i>Tyto alba</i>                                | Barn Owl                  | LE                      | 2                       | 2011-06-29           |
| <b>Montgomery</b>                               | <b>Total # of Species</b> |                         | <b>7</b>                |                      |

| <u>Scientific Name</u>         | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Morgan</u></b>           |                                  |                         |                         |                      |
| <i>Agalinis skinneriana</i>    | Pale False Foxglove              | LT                      | 3                       | 2003-09-15           |
| <i>Bartramia longicauda</i>    | Upland Sandpiper                 | LE                      | 1                       | 1989-06-17           |
| <i>Boltonia decurrens</i>      | Decurrent False Aster            | LT                      | 1                       | 2003-10-24           |
| <i>Buchnera americana</i>      | Blue Hearts                      | LT                      | 1                       | 2009-06-20           |
| <i>Fundulus dispar</i>         | Starhead topminnow               | LT                      | 1                       | 1927-06-20           |
| <i>Fusconaia ebena</i>         | Ebonysell                        | LT                      | 1                       | 2002-08-14           |
| <i>Hesperia ottoe</i>          | Ottoe Skipper                    | LE                      | 2                       | 1998-06-25           |
| <i>Lanius ludovicianus</i>     | Loggerhead Shrike                | LE                      | 3                       | 1997-06              |
| <i>Melanthium virginicum</i>   | Bunchflower                      | LT                      | 1                       | 1993-04-27           |
| <i>Polygala incarnata</i>      | Pink Milkwort                    | LE                      | 1                       | 1994                 |
| <i>Pseudacris illinoensis</i>  | Illinois Chorus Frog             | LT                      | 3                       | 2002-03-08           |
| <i>Schoenoplectus hallii</i>   | Hall's Bulrush                   | LT                      | 1                       | 1993-10-12           |
| <i>Speyeria idalia</i>         | Regal Fritillary                 | LT                      | 2                       | 2006-06-15           |
| <i>Tropidoclonion lineatum</i> | Lined Snake                      | LT                      | 1                       | 1983-08-29           |
| <b><u>Morgan</u></b>           | <b><u>Total # of Species</u></b> |                         | <b><u>14</u></b>        |                      |

| <u>Scientific Name</u>     | <u>Common Name</u> | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|----------------------------|--------------------|-------------------------|-------------------------|----------------------|
| <b><u>Moultrie</u></b>     |                    |                         |                         |                      |
| <i>Elliptio dilatata</i>   | Spike              | LT                      | 1                       | 2010-08-11           |
| <i>Lanius ludovicianus</i> | Loggerhead Shrike  | LE                      | 3                       | 2001-06-19           |
| <i>Ligumia recta</i>       | Black Sandshell    | LT                      | 1                       | 2003-09-26           |
| <i>Notropis boops</i>      | Bigeye Shiner      | LE                      | 3                       | 1967-07-01           |

**Moultrie**                      **Total # of Species**      **4**

| <u>Scientific Name</u>         | <u>Common Name</u>       | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------|--------------------------|-------------------------|-------------------------|----------------------|
| <i>Amelanchier sanguinea</i>   | Shadbush                 | LE                      | 1                       | 1994-05              |
| <i>Arctostaphylos uva-ursi</i> | Bearberry                | LE                      | 1                       | 1986                 |
| <i>Asclepias lanuginosa</i>    | Woolly Milkweed          | LE                      | 1                       | 2009-SUM             |
| <i>Aster furcatus</i>          | Forked Aster             | LT                      | 2                       | 2009-08-15           |
| <i>Bartramia longicauda</i>    | Upland Sandpiper         | LE                      | 1                       | 2006-07-11           |
| <i>Besseyia bullii</i>         | Kittentails              | LT                      | 9                       | 2009-SU              |
| <i>Betula alleghaniensis</i>   | Yellow Birch             | LE                      | 2                       | 2006-10-05           |
| <i>Carex cryptolepis</i>       | Sedge                    | LE                      | 1                       | 2010-07-21           |
| <i>Carex echinata</i>          | Sedge                    | LE                      | 1                       | 1994-05              |
| <i>Carex woodii</i>            | Pretty Sedge             | LT                      | 1                       | 1990                 |
| <i>Castilleja sessiliflora</i> | Downy Yellow Painted Cup | LE                      | 2                       | 2009-SUM             |
| <i>Ceanothus herbaceus</i>     | Redroot                  | LE                      | 1                       | 1996-06-21           |
| <i>Cornus canadensis</i>       | Bunchberry               | LE                      | 3                       | 2001-06-14           |
| <i>Corydalis sempervirens</i>  | Pink Corydalis           | LE                      | 1                       | 1993-04-29           |
| <i>Cyclonaias tuberculata</i>  | Purple Wartback          | LT                      | 2                       | 2009-07-21           |
| <i>Cypripedium acaule</i>      | Moccasin Flower          | LE                      | 1                       | 1999-05-19           |
| <i>Dichanthelium boreale</i>   | Northern Panic Grass     | LE                      | 1                       | 1994-05              |
| <i>Emydoidea blandingii</i>    | Blanding's Turtle        | LE                      | 3                       | 2008-06-15           |
| <i>Equisetum pratense</i>      | Meadow Horsetail         | LT                      | 3                       | 2007-07-08           |
| <i>Equisetum sylvaticum</i>    | Horsetail                | LE                      | 2                       | 2010-06-24           |
| <i>Erimystax x-punctatus</i>   | Gravel Chub              | LT                      | 5                       | 1998-07-31           |
| <i>Filipendula rubra</i>       | Queen-of-the-prairie     | LE                      | 1                       | 2010-06-24           |
| <i>Gymnocarpium dryopteris</i> | Oak Fern                 | LE                      | 1                       | 2009-06-02           |
| <i>Helianthus giganteus</i>    | Tall Sunflower           | LE                      | 1                       | 2010-10-05           |
| <i>Hemidactylum scutatum</i>   | Four-toed Salamander     | LT                      | 1                       | 2003-05-03           |
| <i>Heterodon nasicus</i>       | Plains Hog-nosed Snake   | LT                      | 3                       | 1997-05-18           |
| <i>Lanius ludovicianus</i>     | Loggerhead Shrike        | LE                      | 1                       | 1990-06-16           |
| <i>Lathyrus ochroleucus</i>    | Pale Vetchling           | LT                      | 1                       | 1992-05-13           |
| <i>Lespedeza leptostachya</i>  | Prairie Bush Clover      | LE                      | 2                       | 2009-SUM             |
| <i>Ligumia recta</i>           | Black Sandshell          | LT                      | 6                       | 2009-08-25           |
| <i>Luzula acuminata</i>        | Hairy Woodrush           | LE                      | 2                       | 2010-06-24           |
| <i>Lycopodium clavatum</i>     | Running Pine             | LE                      | 1                       | 2006-10-05           |
| <i>Lycopodium dendroideum</i>  | Ground Pine              | LE                      | 1                       | 1995-06-13           |
| <i>Nothocalais cuspidata</i>   | Prairie Dandelion        | LE                      | 5                       | 1995-06-02           |
| <i>Phegopteris connectilis</i> | Long Beech Fern          | LE                      | 1                       | 1989-06-09           |
| <i>Sorbus americana</i>        | American Mountain Ash    | LE                      | 1                       | 2001-06-14           |
| <i>Speyeria idalia</i>         | Regal Fritillary         | LT                      | 1                       | 2007-07-25           |
| <i>Sullivantia sullivantii</i> | Sullivantia              | LT                      | 2                       | 1995-06-04           |
| <i>Terrapene ornata</i>        | Ornate Box Turtle        | LT                      | 2                       | 2009-09-18           |
| <i>Tomanthera auriculata</i>   | Ear-leafed Foxglove      | LT                      | 1                       | 1969-08-22           |
| <i>Trientalis borealis</i>     | Star-flower              | LE                      | 2                       | 2001-06-14           |

| <u>Scientific Name</u>                 | <u>Common Name</u>        | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|---------------------------|-------------------------|-------------------------|----------------------|
| <u>Ogle</u><br><i>Woodsia ilvensis</i> | Rusty Woodsia             | LE                      | 2                       | 2010-06-24           |
| <u>Ogle</u>                            | <u>Total # of Species</u> | <u>42</u>               |                         |                      |

| <u>Scientific Name</u>         | <u>Common Name</u>         | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------|----------------------------|-------------------------|-------------------------|----------------------|
| <i>Acipenser fulvescens</i>    | Lake Sturgeon              | LE                      | 1                       | 2007-04-28           |
| <i>Agalinis skinneriana</i>    | Pale False Foxglove        | LT                      | 1                       | 2009-10-01           |
| <i>Apalone mutica</i>          | Smooth Softshell           | LE                      | 2                       | 2007-09-18           |
| <i>Boltonia decurrens</i>      | Decurrent False Aster      | LT                      | 4                       | 2008-10-14           |
| <i>Corallorhiza maculata</i>   | Spotted Coral-root Orchid  | LT                      | 1                       | 2001-06-14           |
| <i>Ixobrychus exilis</i>       | Least Bittern              | LT                      | 1                       | 2004-06-19           |
| <i>Lanius ludovicianus</i>     | Loggerhead Shrike          | LE                      | 1                       | 2006-07-27           |
| <i>Pandion haliaetus</i>       | Osprey                     | LE                      | 1                       | 2009-05-12           |
| <i>Rallus elegans</i>          | King Rail                  | LE                      | 1                       | 1988-05-26           |
| <i>Spermophilus franklinii</i> | Franklin's Ground Squirrel | LT                      | 1                       | 2009-06-06           |
| <i>Viburnum molle</i>          | Arrowwood                  | LT                      | 2                       | 2004-10-29           |

**Peoria**                      **Total # of Species**      **11**

| <u>Scientific Name</u>                        | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|---|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Perry</u></b>                           |                                  |                         |                         |                      |
| <i>Asio flammeus</i>                          | Short-eared Owl                  | LE                      | 1                       | 2009-04-08           |
| <i>Botaurus lentiginosus</i>                  | American Bittern                 | LE                      | 1                       | 2003-06-15           |
| <i>Circus cyaneus</i>                         | Northern Harrier                 | LE                      | 1                       | 2003-04-05           |
| <i>Crotalus horridus</i>                      | Timber Rattlesnake               | LT                      | 1                       | 1983-07-28           |
| <i>Gallinula chloropus</i>                    | Common Moorhen                   | LE                      | 1                       | 1993-06-28           |
| <i>Ixobrychus exilis</i>                      | Least Bittern                    | LT                      | 1                       | 2001-06-05           |
| <i>Lanius ludovicianus</i>                    | Loggerhead Shrike                | LE                      | 1                       | 2003-07-23           |
| <i>Myotis sodalis</i>                         | Indiana Bat                      | LE                      | 1                       | 1988-08-29           |
| <i>Oryzomys palustris</i>                     | Rice Rat                         | LT                      | 1                       | 2008-11-11           |
| <i>Platanthera flava</i> var. <i>herbiola</i> | Tubercled Orchid                 | LT                      | 1                       | 2002-06-25           |
| <i>Rallus elegans</i>                         | King Rail                        | LE                      | 1                       | 1999-07-24           |
| <i>Tyto alba</i>                              | Barn Owl                         | LE                      | 8                       | 2011-06-07           |
| <b><u>Perry</u></b>                           | <b><u>Total # of Species</u></b> |                         | <b><u>12</u></b>        |                      |

| <u>Scientific Name</u>                 | <u>Common Name</u>  | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|---------------------|-------------------------|-------------------------|----------------------|
| <b>Piatt</b>                           |                     |                         |                         |                      |
| <i>Clonophis kirtlandi</i>             | Kirtland's Snake    | LT                      | 3                       | 2011-07-27           |
| <i>Lanius ludovicianus</i>             | Loggerhead Shrike   | LE                      | 1                       | 2000-05-25           |
| <i>Necturus maculosus</i>              | Mudpuppy            | LT                      | 1                       | 2011-04-15           |
| <i>Phlox pilosa ssp. sangamonensis</i> | Sangamon Phlox      | LE                      | 3                       | 2004-06-14           |
| <i>Sistrurus catenatus catenatus</i>   | Eastern Massasauga  | LE                      | 1                       | 2007-04-09           |
| <i>Tomanthera auriculata</i>           | Ear-leafed Foxglove | LT                      | 1                       | 1933-09-19           |

**Piatt** Total # of Species 6

| <u>Scientific Name</u>                   | <u>Common Name</u>           | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|------------------------------|-------------------------|-------------------------|----------------------|
| <i>Acipenser fulvescens</i>              | Lake Sturgeon                | LE                      | 1                       | 2006-11              |
| <i>Agalinis skinneriana</i>              | Pale False Foxglove          | LT                      | 3                       | 2005-09-18           |
| <i>Ammocrypta clarum</i>                 | Western Sand Darter          | LE                      | 2                       | 1963-06-26           |
| <i>Apalone mutica</i>                    | Smooth Softshell             | LE                      | 1                       | 2007-07-12           |
| <i>Asclepias stenophylla</i>             | Narrow-leaved Green Milkweed | LE                      | 6                       | 2011-07-27           |
| <i>Boltonia decurrens</i>                | Decurrent False Aster        | LT                      | 1                       | 2009-09-04           |
| <i>Buchnera americana</i>                | Blue Hearts                  | LT                      | 1                       | 2004-06              |
| <i>Canis lupus</i>                       | Gray/timber Wolf             | LT                      | 1                       | 2005-12-09           |
| <i>Circus cyaneus</i>                    | Northern Harrier             | LE                      | 1                       | 1997-05-01           |
| <i>Corallorhiza maculata</i>             | Spotted Coral-root Orchid    | LT                      | 1                       | 2009-05-15           |
| <i>Crotalus horridus</i>                 | Timber Rattlesnake           | LT                      | 1                       | 1994-07              |
| <i>Cumberlandia monodonta</i>            | Spectaclecase                | LE                      | 2                       | 2003-10-08           |
| <i>Delphinium carolinianum</i>           | Wild Blue Larkspur           | LT                      | 4                       | 2009                 |
| <i>Ellipsaria lineolata</i>              | Butterfly                    | LT                      | 5                       | 2008-10-09           |
| <i>Elliptio crassidens</i>               | Elephant-ear                 | LT                      | 1                       | 1987-07-09           |
| <i>Fundulus dispar</i>                   | Starhead topminnow           | LT                      | 1                       | 1927-06-20           |
| <i>Fusconaia ebena</i>                   | Ebonysnail                   | LT                      | 2                       | 2002-08-14           |
| <i>Hesperia metea</i>                    | Cobweb Skipper               | LT                      | 1                       | 2000-04-13           |
| <i>Ictinia mississippiensis</i>          | Mississippi Kite             | LT                      | 1                       | 2000-05-17           |
| <i>Lanius ludovicianus</i>               | Loggerhead Shrike            | LE                      | 6                       | 1999-06-23           |
| <i>Liatris scariosa var. nieuwlandii</i> | Blazing Star                 | LT                      | 2                       | 2001-08-27           |
| <i>Ligumia recta</i>                     | Black Sandshell              | LT                      | 5                       | 2008-10-09           |
| <i>Myotis grisescens</i>                 | Gray Bat                     | LE                      | 2                       | 1998-08-24           |
| <i>Myotis sodalis</i>                    | Indiana Bat                  | LE                      | 9                       | 2010-07-09           |
| <i>Notropis boops</i>                    | Bigeye Shiner                | LE                      | 1                       | 2009-07-30           |
| <i>Plantago cordata</i>                  | Heart-leaved Plantain        | LE                      | 2                       | 2007-08-08           |
| <i>Poa wolfii</i>                        | Wolf's Bluegrass             | LE                      | 1                       | 2001-05-30           |
| <i>Potamilus capax</i>                   | Fat Pocketbook               | LE                      | 2                       | 1978-08-31           |
| <i>Speyeria idalia</i>                   | Regal Fritillary             | LT                      | 1                       | 1999-06-14           |
| <i>Terrapene ornata</i>                  | Ornate Box Turtle            | LT                      | 2                       | 2011-05-10           |
| <i>Tradescantia bracteata</i>            | Prairie Spiderwort           | LT                      | 1                       | 1990-05-07           |
| <i>Trifolium reflexum</i>                | Buffalo Clover               | LT                      | 1                       | 1993-05-27           |
| <i>Tyto alba</i>                         | Barn Owl                     | LE                      | 2                       | 2003-06-24           |
| <i>Viburnum molle</i>                    | Arrowwood                    | LT                      | 2                       | 1996-07-23           |

**Pike** **Total # of Species** **34**

| <u>Scientific Name</u>           | <u>Common Name</u>         | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|----------------------------------|----------------------------|-------------------------|-------------------------|----------------------|
| <i>Amorpha nitens</i>            | Smooth False Indigo        | LE                      | 2                       | 2007-08-01           |
| <i>Bartonia paniculata</i>       | Screwstem                  | LE                      | 2                       | 2006-10-04           |
| <i>Berchemia scandens</i>        | Supple-jack                | LT                      | 1                       | 1992-11-13           |
| <i>Botrychium biternatum</i>     | Southern Grape Fern        | LT                      | 3                       | 1994-12-03           |
| <i>Calamagrostis insperata</i>   | Bluejoint Grass            | LE                      | 3                       | 2008-06-30           |
| <i>Carex alata</i>               | Winged Sedge               | LE                      | 1                       | 2001-06-13           |
| <i>Carex atlantica</i>           | Sedge                      | LT                      | 2                       | 2009-08-03           |
| <i>Carex bromoides</i>           | Sedge                      | LT                      | 2                       | 2009-08-03           |
| <i>Carex communis</i>            | Fibrous-rooted Sedge       | LT                      | 1                       | 1984-06-15           |
| <i>Carex decomposita</i>         | Cypress-knee Sedge         | LE                      | 1                       | 2001-05-26           |
| <i>Carex intumescens</i>         | Swollen Sedge              | LT                      | 2                       | 2007-08-01           |
| <i>Carex oxylepis</i>            | Sharp-scaled Sedge         | LT                      | 1                       | 2010-06-24           |
| <i>Carex prasina</i>             | Drooping Sedge             | LT                      | 1                       | 1997-05-14           |
| <i>Carex willdenowii</i>         | Willdenow's Sedge          | LT                      | 6                       | 2010-06-10           |
| <i>Chamaelirium luteum</i>       | Fairy Wand                 | LE                      | 3                       | 2009-08-03           |
| <i>Chimaphila maculata</i>       | Spotted Wintergreen        | LE                      | 2                       | 1993-10-03           |
| <i>Cimicifuga rubifolia</i>      | Black Cohosh               | LT                      | 8                       | 2010-09-17           |
| <i>Circus cyaneus</i>            | Northern Harrier           | LE                      | 1                       | 1995-02-28           |
| <i>Corydalis halei</i>           | Hale's Corydalis           | LE                      | 1                       | 2003-04-26           |
| <i>Corynorhinus rafinesquii</i>  | Rafinesque's Big-eared Bat | LE                      | 1                       | 2004-06-24           |
| <i>Crangonyx anomalous</i>       | Anomalous Spring Amphipod  | LE                      | 2                       | 1992-04-15           |
| <i>Crangonyx packardii</i>       | Packard's Cave Amphipod    | LE                      | 1                       | 1976-06-05           |
| <i>Crotalus horridus</i>         | Timber Rattlesnake         | LT                      | 1                       | 2000-06-22           |
| <i>Cyperus lancastrimensis</i>   | Galingale                  | LT                      | 1                       | 1996-07-23           |
| <i>Dennstaedtia punctilobula</i> | Hay-scented Fern           | LE                      | 7                       | 2011-06-22           |
| <i>Dichanthelium yadkinense</i>  | Panic Grass                | LE                      | 7                       | 2009-08-03           |
| <i>Dodecatheon frenchii</i>      | French's Shootingstar      | LT                      | 4                       | 2011-06-22           |
| <i>Eryngium prostratum</i>       | Eryngo                     | LE                      | 1                       | 1996-10-01           |
| <i>Euonymus americanus</i>       | American Strawberry Bush   | LE                      | 1                       | 1994-08-11           |
| <i>Fusconaia ebena</i>           | Ebonysnail                 | LT                      | 2                       | 1994                 |
| <i>Gastrophryne carolinensis</i> | Eastern Narrowmouth Toad   | LT                      | 2                       | 1992-08-11           |
| <i>Helianthus angustifolius</i>  | Narrow-leaved Sunflower    | LT                      | 1                       | 2005-10-03           |
| <i>Hesperia metea</i>            | Cobweb Skipper             | LT                      | 1                       | 1989-05-16           |
| <i>Heteranthera reniformis</i>   | Mud Plantain               | LE                      | 1                       | 1990-07-25           |
| <i>Huperzia porophila</i>        | Cliff Clubmoss             | LT                      | 4                       | 2011-06-22           |
| <i>Hyla avivoca</i>              | Bird-voiced Treefrog       | LT                      | 2                       | 2008-06-28           |
| <i>Isotria verticillata</i>      | Whorled Pogonia            | LE                      | 1                       | 2009-08-03           |
| <i>Lampetra aepyptera</i>        | Least Brook Lamprey        | LT                      | 10                      | 2010-04-01           |
| <i>Lanius ludovicianus</i>       | Loggerhead Shrike          | LE                      | 1                       | 1989-04-19           |
| <i>Lonicera flava</i>            | Yellow Honeysuckle         | LE                      | 2                       | 1992-08-31           |
| <i>Malus angustifolia</i>        | Narrow-leaved Crabapple    | LE                      | 2                       | 2008-07-02           |



| <u>Scientific Name</u>          | <u>Common Name</u>         | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|---------------------------------|----------------------------|-------------------------|-------------------------|----------------------|
| <b>Pulaski</b>                  |                            |                         |                         |                      |
| <i>Carex decomposita</i>        | Cypress-knee Sedge         | LE                      | 1                       | 2007-05-25           |
| <i>Carex gigantea</i>           | Large Sedge                | LE                      | 1                       | 2002-08-14           |
| <i>Carex intumescens</i>        | Swollen Sedge              | LT                      | 1                       | 1997-09-04           |
| <i>Carya aquatica</i>           | Water Hickory              | LT                      | 1                       | 2007-06-15           |
| <i>Clematis crispa</i>          | Blue Jasmine               | LE                      | 1                       | 1997-09-04           |
| <i>Corynorhinus rafinesquii</i> | Rafinesque's Big-eared Bat | LE                      | 2                       | 2010-09-03           |
| <i>Cyclonaias tuberculata</i>   | Purple Wartback            | LT                      | 2                       | 1995-10              |
| <i>Cyperus lancastricensis</i>  | Galingale                  | LT                      | 1                       | 2005-10-04           |
| <i>Desmognathus conanti</i>     | Spotted Dusky Salamander   | LE                      | 14                      | 2010-09-01           |
| <i>Ellipsaria lineolata</i>     | Butterfly                  | LT                      | 2                       | 2002-08-15           |
| <i>Elliptio crassidens</i>      | Elephant-ear               | LT                      | 1                       | 2002-08-15           |
| <i>Euonymus americanus</i>      | American Strawberry Bush   | LE                      | 1                       | 2005-10-16           |
| <i>Fusconaia ebena</i>          | Ebonysell                  | LT                      | 5                       | 2008-08-27           |
| <i>Halesia carolina</i>         | Silverbell Tree            | LE                      | 1                       | 2010-06-28           |
| <i>Hybognathus hayi</i>         | Cypress Minnow             | LE                      | 1                       | 1996-11-01           |
| <i>Hyla avivoca</i>             | Bird-voiced Treefrog       | LT                      | 2                       | 2010-06-15           |
| <i>Ictinia mississippiensis</i> | Mississippi Kite           | LT                      | 2                       | 2010-07-27           |
| <i>Ixobrychus exilis</i>        | Least Bittern              | LT                      | 1                       | 2002                 |
| <i>Justicia ovata</i>           | Water Willow               | LE                      | 1                       | 2002-08-09           |
| <i>Lanius ludovicianus</i>      | Loggerhead Shrike          | LE                      | 1                       | 1988                 |
| <i>Lepomis miniatus</i>         | Redspotted Sunfish         | LE                      | 1                       | 1979-10-27           |
| <i>Lepomis symmetricus</i>      | Bantam Sunfish             | LT                      | 1                       | 1995-08-26           |
| <i>Ligumia recta</i>            | Black Sandshell            | LT                      | 3                       | 2008-08-27           |
| <i>Limnothlypis swainsonii</i>  | Swainson's Warbler         | LE                      | 2                       | 1993-06-24           |
| <i>Lysimachia radicans</i>      | Creeping Loosestrife       | LE                      | 2                       | 2005-10-16           |
| <i>Melanthera nivea</i>         | White Melanthera           | LE                      | 1                       | 2004                 |
| <i>Melothria pendula</i>        | Squirting Cucumber         | LT                      | 2                       | 2007-05-24           |
| <i>Myotis austroriparius</i>    | Southeastern Myotis        | LE                      | 1                       | 2010-07-21           |
| <i>Myotis grisescens</i>        | Gray Bat                   | LE                      | 1                       | 1991-07-15           |
| <i>Myotis sodalis</i>           | Indiana Bat                | LE                      | 1                       | 2010-07-22           |
| <i>Necturus maculosus</i>       | Mudpuppy                   | LT                      | 1                       | 2001-04-01           |
| <i>Nyctanassa violacea</i>      | Yellow-crowned Night-Heron | LE                      | 2                       | 2010-06-24           |
| <i>Oryzomys palustris</i>       | Rice Rat                   | LT                      | 4                       | 2009-03-15           |
| <i>Planera aquatica</i>         | Water Elm                  | LT                      | 2                       | 2010-06-15           |
| <i>Plethobasus cooperianus</i>  | Orange-foot Pimpleback     | LE                      | 1                       | 1984-08-22           |
| <i>Pleurobema cordatum</i>      | Ohio Pigtoe                | LE                      | 2                       | 1995-10              |
| <i>Quadrula cylindrica</i>      | Rabbitsfoot                | LE                      | 1                       | 2005-08-04           |
| <i>Quercus phellos</i>          | Willow Oak                 | LT                      | 2                       | 2005-10-16           |
| <i>Quercus texana</i>           | Nuttall's Oak              | LE                      | 2                       | 2005-10-16           |
| <i>Stenanthium gramineum</i>    | Grass-leaved Lily          | LE                      | 1                       | 2010-06-30           |
| <i>Sternula antillarum</i>      | Least Tern                 | LE                      | 1                       | 2002-08-11           |

| <u>Scientific Name</u>     | <u>Common Name</u>   | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|----------------------------|----------------------|-------------------------|-------------------------|----------------------|
| <b><u>Pulaski</u></b>      |                      |                         |                         |                      |
| <i>Styrax americana</i>    | Storax               | LT                      | 3                       | 2010-06-16           |
| <i>Thamnophis sauritus</i> | Eastern Ribbon Snake | LT                      | 2                       | 2010-09-07           |
| <i>Tilia heterophylla</i>  | White Basswood       | LE                      | 1                       | 2001-07-17           |
| <i>Tyto alba</i>           | Barn Owl             | LE                      | 5                       | 2011-06-07           |

**Pulaski**                      **Total # of Species**      **45**

| <u>Scientific Name</u>               | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Putnam</u></b>                 |                                  |                         |                         |                      |
| <i>Boltonia decurrens</i>            | Decurrent False Aster            | LT                      | 2                       | 2006-09-14           |
| <i>Chlidonias niger</i>              | Black Tern                       | LE                      | 1                       | 2003-07-12           |
| <i>Coregonus artedi</i>              | Cisco                            | LT                      | 1                       | 1935-10              |
| <i>Filipendula rubra</i>             | Queen-of-the-prairie             | LE                      | 1                       | 2011-08-02           |
| <i>Gallinula chloropus</i>           | Common Moorhen                   | LE                      | 1                       | 2004-07-03           |
| <i>Heterodon nasicus</i>             | Plains Hog-nosed Snake           | LT                      | 1                       | 1977                 |
| <i>Ixobrychus exilis</i>             | Least Bittern                    | LT                      | 1                       | 2004-08-15           |
| <i>Lanius ludovicianus</i>           | Loggerhead Shrike                | LE                      | 1                       | 1993-SUM             |
| <i>Mimulus glabratus</i>             | Yellow Monkey Flower             | LE                      | 1                       | 2002-07-25           |
| <i>Phalaropus tricolor</i>           | Wilson's Phalarope               | LE                      | 1                       | 2005                 |
| <i>Trifolium reflexum</i>            | Buffalo Clover                   | LT                      | 1                       | 2010-06-04           |
| <i>Viola conspersa</i>               | Dog Violet                       | LT                      | 1                       | 2010-05-05           |
| <i>Xanthocephalus xanthocephalus</i> | Yellow-headed Blackbird          | LE                      | 1                       | 2008-05-09           |
| <b><u>Putnam</u></b>                 | <b><u>Total # of Species</u></b> |                         | <b><u>13</u></b>        |                      |

| <u>Scientific Name</u>           | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|----------------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <i>Ammocrypta clarum</i>         | Western Sand Darter              | LE                      | 1                       | 1989-08-13           |
| <i>Asio flammeus</i>             | Short-eared Owl                  | LE                      | 1                       | 1998-01-09           |
| <i>Asplenium bradleyi</i>        | Bradley's Spleenwort             | LE                      | 2                       | 2008-09-23           |
| <i>Carex physorhyncha</i>        | Bellows Beak Sedge               | LE                      | 1                       | 1998-06-17           |
| <i>Centruroides vittatus</i>     | Common Striped Scorpion          | LE                      | 1                       | 1982-09-29           |
| <i>Circus cyaneus</i>            | Northern Harrier                 | LE                      | 2                       | 1998-01-10           |
| <i>Crotalus horridus</i>         | Timber Rattlesnake               | LT                      | 3                       | 2009-09-29           |
| <i>Draba cuneifolia</i>          | Whitlow Grass                    | LE                      | 1                       | 2008-04-16           |
| <i>Gallinula chloropus</i>       | Common Moorhen                   | LE                      | 1                       | 1986-05-09           |
| <i>Gastrophryne carolinensis</i> | Eastern Narrowmouth Toad         | LT                      | 4                       | 2008-06-04           |
| <i>Hexalectris spicata</i>       | Crested Coralroot Orchid         | LE                      | 1                       | 2010-07-22           |
| <i>Ictinia mississippiensis</i>  | Mississippi Kite                 | LT                      | 3                       | 1998-06-17           |
| <i>Lanius ludovicianus</i>       | Loggerhead Shrike                | LE                      | 1                       | 1983-06-30           |
| <i>Lonicera flava</i>            | Yellow Honeysuckle               | LE                      | 1                       | 2006-05-18           |
| <i>Masticophis flagellum</i>     | Coachwhip                        | LE                      | 1                       | 1978                 |
| <i>Notropis boops</i>            | Bigeye Shiner                    | LE                      | 1                       | 1964-06-11           |
| <i>Pantherophis emoryi</i>       | Great Plains Ratsnake            | LE                      | 1                       | 2008-11-01           |
| <i>Pinus echinata</i>            | Shortleaf Pine                   | LE                      | 1                       | 2008-09-23           |
| <i>Ptilimnium nuttallii</i>      | Mock Bishop's Weed               | LE                      | 1                       | 1987-07-15           |
| <i>Rudbeckia missouriensis</i>   | Missouri Orange Coneflower       | LT                      | 1                       | 2008-09-30           |
| <i>Scleria pauciflora</i>        | Carolina Whipgrass               | LE                      | 1                       | 2010-07-13           |
| <i>Sternula antillarum</i>       | Least Tern                       | LE                      | 1                       | 2006-06-30           |
| <i>Talinum calycinum</i>         | Fameflower                       | LE                      | 1                       | 2009-07-05           |
| <i>Tantilla gracilis</i>         | Flathead Snake                   | LT                      | 1                       | 1958-04-19           |
| <i>Terrapene ornata</i>          | Ornate Box Turtle                | LT                      | 1                       | 2005-05-21           |
| <i>Tyto alba</i>                 | Barn Owl                         | LE                      | 5                       | 2009-09-02           |
| <b><u>Randolph</u></b>           | <b><u>Total # of Species</u></b> |                         | <b><u>26</u></b>        |                      |

| <u>Scientific Name</u>       | <u>Common Name</u>  | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|------------------------------|---------------------|-------------------------|-------------------------|----------------------|
| <b>Richland</b>              |                     |                         |                         |                      |
| <i>Ammocrypta pellucidum</i> | Eastern Sand Darter | LT                      | 1                       | 2007-06-27           |
| <i>Elliptio dilatata</i>     | Spike               | LT                      | 1                       | 1979-10-03           |
| <i>Lanius ludovicianus</i>   | Loggerhead Shrike   | LE                      | 3                       | 2008-06-09           |
| <i>Stenanthium gramineum</i> | Grass-leaved Lily   | LE                      | 1                       | 2010-04-22           |

**Richland**                      Total # of Species      4

| <u>Scientific Name</u>               | <u>Common Name</u>         | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------------|----------------------------|-------------------------|-------------------------|----------------------|
| <i>Acipenser fulvescens</i>          | Lake Sturgeon              | LE                      | 2                       | 1992-04-09           |
| <i>Ammocrypta clarum</i>             | Western Sand Darter        | LE                      | 2                       | 1987-08-11           |
| <i>Castilleja sessiliflora</i>       | Downy Yellow Painted Cup   | LE                      | 1                       | 2009-05-17           |
| <i>Catostomus catostomus</i>         | Longnose Sucker            | LT                      | 1                       | 1994-02-25           |
| <i>Corallorhiza maculata</i>         | Spotted Coral-root Orchid  | LT                      | 1                       | 2002-08-29           |
| <i>Cumberlandia monodonta</i>        | Spectaclecase              | LE                      | 4                       | 1998-07-24           |
| <i>Cyclonaias tuberculata</i>        | Purple Wartyback           | LT                      | 1                       | 1990-09-28           |
| <i>Dendroica cerulea</i>             | Cerulean Warbler           | LT                      | 1                       | 2004-06-19           |
| <i>Ellipsaria lineolata</i>          | Butterfly                  | LT                      | 7                       | 2011-08-31           |
| <i>Elliptio dilatata</i>             | Spike                      | LT                      | 1                       | 1983-05              |
| <i>Emydoidea blandingii</i>          | Blanding's Turtle          | LE                      | 1                       | 1937                 |
| <i>Erimystax x-punctatus</i>         | Gravel Chub                | LT                      | 2                       | 1999-08-30           |
| <i>Fusconaia ebena</i>               | Ebonyshell                 | LT                      | 1                       | 1983-05              |
| <i>Hemidactylium scutatum</i>        | Four-toed Salamander       | LT                      | 1                       | 2004-05-11           |
| <i>Hybopsis amnis</i>                | Pallid Shiner              | LE                      | 1                       | 1986-10-07           |
| <i>Lampsilis higginsii</i>           | Higgins Eye                | LE                      | 7                       | 2009-09-22           |
| <i>Ligumia recta</i>                 | Black Sandshell            | LT                      | 11                      | 2011-08-31           |
| <i>Lycopodium clavatum</i>           | Running Pine               | LE                      | 1                       | 1988                 |
| <i>Necturus maculosus</i>            | Mudpuppy                   | LT                      | 1                       | 1927-09-08           |
| <i>Nyctanassa violacea</i>           | Yellow-crowned Night-Heron | LE                      | 1                       | 1999-06              |
| <i>Nycticorax nycticorax</i>         | Black-crowned Night-Heron  | LE                      | 1                       | 1993-10-18           |
| <i>Plethobasus cyphus</i>            | Sheepnose                  | LE                      | 3                       | 2006-08-01           |
| <i>Xanthocephalus xanthocephalus</i> | Yellow-headed Blackbird    | LE                      | 1                       | 1995-05-11           |

**Rock Island**                      **Total # of Species**      **23**

| <u>Scientific Name</u>        | <u>Common Name</u>      | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|-------------------------------|-------------------------|-------------------------|-------------------------|----------------------|
| <i>Asclepias meadii</i>       | Mead's Milkweed         | LE                      | 2                       | 2008                 |
| <i>Asio flammeus</i>          | Short-eared Owl         | LE                      | 1                       | 1992-03              |
| <i>Asplenium bradleyi</i>     | Bradley's Spleenwort    | LE                      | 1                       | 1997-07-22           |
| <i>Botrychium biternatum</i>  | Southern Grape Fern     | LT                      | 1                       | 1997-06-26           |
| <i>Carex arkansana</i>        | Arkansas Sedge          | LE                      | 2                       | 2009-06-02           |
| <i>Carex communis</i>         | Fibrous-rooted Sedge    | LT                      | 1                       | 1997-05-12           |
| <i>Carex intumescens</i>      | Swollen Sedge           | LT                      | 1                       | 1992-06-29           |
| <i>Carex oxylepis</i>         | Sharp-scaled Sedge      | LT                      | 1                       | 1997-07-07           |
| <i>Carex willdenowii</i>      | Willdenow's Sedge       | LT                      | 1                       | 1994-05-15           |
| <i>Carya aquatica</i>         | Water Hickory           | LT                      | 1                       | 2009-06-02           |
| <i>Cimicifuga rubifolia</i>   | Black Cohosh            | LT                      | 1                       | 2000-05-18           |
| <i>Circus cyaneus</i>         | Northern Harrier        | LE                      | 1                       | 1990-07-06           |
| <i>Crangonyx packardii</i>    | Packard's Cave Amphipod | LE                      | 1                       | 1965                 |
| <i>Crotalus horridus</i>      | Timber Rattlesnake      | LT                      | 5                       | 2000-06-22           |
| <i>Eryngium prostratum</i>    | Eryngo                  | LE                      | 1                       | 1998-09-18           |
| <i>Ixobrychus exilis</i>      | Least Bittern           | LT                      | 1                       | 1993-06-30           |
| <i>Lanius ludovicianus</i>    | Loggerhead Shrike       | LE                      | 2                       | 1988-06-20           |
| <i>Matelea obliqua</i>        | Climbing Milkweed       | LT                      | 3                       | 2006-08-18           |
| <i>Myotis austroriparius</i>  | Southeastern Myotis     | LE                      | 1                       | 2010-01              |
| <i>Myotis sodalis</i>         | Indiana Bat             | LE                      | 2                       | 2009-10-06           |
| <i>Ochrotomys nuttalli</i>    | Golden Mouse            | LT                      | 1                       | 1998-08-19           |
| <i>Orconectes indianensis</i> | Indiana Crayfish        | LE                      | 4                       | 2006-09-11           |
| <i>Oryzomys palustris</i>     | Rice Rat                | LT                      | 2                       | 2009-01-15           |
| <i>Plantago cordata</i>       | Heart-leaved Plantain   | LE                      | 2                       | 2006-07-20           |
| <i>Poa wolfii</i>             | Wolf's Bluegrass        | LE                      | 1                       | 2010-05-11           |
| <i>Quercus montana</i>        | Rock Chestnut Oak       | LT                      | 3                       | 2008-06-27           |
| <i>Sedum telephioides</i>     | American Orpine         | LT                      | 3                       | 2011-06-04           |
| <i>Spiranthes vernalis</i>    | Spring Ladies' Tresses  | LE                      | 1                       | 2006-08-18           |
| <i>Tyto alba</i>              | Barn Owl                | LE                      | 2                       | 2008-07-17           |

**Saline** Total # of Species **29**

| <u>Scientific Name</u>         | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Sangamon</u></b>         |                                  |                         |                         |                      |
| <i>Apalone mutica</i>          | Smooth Softshell                 | LE                      | 2                       | 2010-08-20           |
| <i>Circus cyaneus</i>          | Northern Harrier                 | LE                      | 1                       | 2007-04-07           |
| <i>Clonophis kirtlandi</i>     | Kirtland's Snake                 | LT                      | 4                       | 2005-08-27           |
| <i>Falco peregrinus</i>        | Peregrine Falcon                 | LT                      | 1                       | 1994-04-20           |
| <i>Ixobrychus exilis</i>       | Least Bittern                    | LT                      | 1                       | 1985-07-27           |
| <i>Lanius ludovicianus</i>     | Loggerhead Shrike                | LE                      | 3                       | 1994-06-30           |
| <i>Melanthium virginicum</i>   | Bunchflower                      | LT                      | 1                       | 1955-06-27           |
| <i>Myotis sodalis</i>          | Indiana Bat                      | LE                      | 1                       | 1970-09-01           |
| <i>Nycticorax nycticorax</i>   | Black-crowned Night-Heron        | LE                      | 1                       | 2007-08-27           |
| <i>Plantago cordata</i>        | Heart-leaved Plantain            | LE                      | 1                       | 2007-08-23           |
| <i>Spermophilus franklinii</i> | Franklin's Ground Squirrel       | LT                      | 5                       | 2008-07              |
| <i>Terrapene ornata</i>        | Ornate Box Turtle                | LT                      | 1                       | 1978-06-30           |
| <i>Tropidoclonion lineatum</i> | Lined Snake                      | LT                      | 5                       | 2001-08-11           |
| <b><u>Sangamon</u></b>         | <b><u>Total # of Species</u></b> |                         | <b><u>13</u></b>        |                      |

| <u>Scientific Name</u>                   | <u>Common Name</u>        | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|---------------------------|-------------------------|-------------------------|----------------------|
| <b>Schuyler</b>                          |                           |                         |                         |                      |
| <i>Boltonia decurrens</i>                | Decurrent False Aster     | LT                      | 2                       | 2002-08-17           |
| <i>Carex communis</i>                    | Fibrous-rooted Sedge      | LT                      | 1                       | 1988                 |
| <i>Carex prasina</i>                     | Drooping Sedge            | LT                      | 1                       | 2001-08-08           |
| <i>Clonophis kirtlandi</i>               | Kirtland's Snake          | LT                      | 1                       | 1985-05-16           |
| <i>Liatrix scariosa var. nieuwlandii</i> | Blazing Star              | LT                      | 1                       | 2000-10-24           |
| <i>Lycopodium dendroideum</i>            | Ground Pine               | LE                      | 1                       | 1990-03              |
| <i>Myotis sodalis</i>                    | Indiana Bat               | LE                      | 1                       | 1985-07-18           |
| <i>Poa wolfii</i>                        | Wolf's Bluegrass          | LE                      | 1                       | 1991-05-10           |
| <i>Viburnum molle</i>                    | Arrowwood                 | LT                      | 1                       | 2004-08-30           |
| <b>Schuyler</b>                          | <b>Total # of Species</b> | <b>9</b>                |                         |                      |

| <u>Scientific Name</u>        | <u>Common Name</u>    | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|-------------------------------|-----------------------|-------------------------|-------------------------|----------------------|
| <i>Astragalus distortus</i>   | Bent Milk Vetch       | LE                      | 1                       | 2003                 |
| <i>Boltonia decurrens</i>     | Decurrent False Aster | LT                      | 1                       | 1999-09              |
| <i>Crotalus horridus</i>      | Timber Rattlesnake    | LT                      | 1                       | 1990s                |
| <i>Fusconaia ebena</i>        | Ebonysnail            | LT                      | 1                       | 2002-08-06           |
| <i>Hesperia metea</i>         | Cobweb Skipper        | LT                      | 1                       | 1979-05-10           |
| <i>Hesperia ottoe</i>         | Ottoe Skipper         | LE                      | 1                       | 1984-07-06           |
| <i>Myotis sodalis</i>         | Indiana Bat           | LE                      | 1                       | 1985-07-17           |
| <i>Pseudacris illinoensis</i> | Illinois Chorus Frog  | LT                      | 2                       | 1993-04-09           |
| <i>Speyeria idalia</i>        | Regal Fritillary      | LT                      | 1                       | 1998-08-26           |
| <i>Terrapene ornata</i>       | Ornate Box Turtle     | LT                      | 1                       | 2008-04-11           |

**Scott**                      **Total # of Species**      **10**



| <u>Scientific Name</u>       | <u>Common Name</u>         | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|------------------------------|----------------------------|-------------------------|-------------------------|----------------------|
| <i>Asio flammeus</i>         | Short-eared Owl            | LE                      | 1                       | 2007-03-19           |
| <i>Boltonia decurrens</i>    | Decurrent False Aster      | LT                      | 1                       | 2006-09-26           |
| <i>Caecidotaea spatulata</i> | Isopod                     | LE                      | 1                       | 1937-04-18           |
| <i>Circus cyaneus</i>        | Northern Harrier           | LE                      | 1                       | 2007-03-19           |
| <i>Egretta caerulea</i>      | Little Blue Heron          | LE                      | 2                       | 2001-06-16           |
| <i>Egretta thula</i>         | Snowy Egret                | LE                      | 1                       | 2001-06-16           |
| <i>Fontigens antroecetes</i> | Hydrobiid cave snail       | LE                      | 1                       | 2010-11-11           |
| <i>Gallinula chloropus</i>   | Common Moorhen             | LE                      | 5                       | 2004-06-22           |
| <i>Gammarus acherondytes</i> | Illinois Cave Amphipod     | LE                      | 1                       | 1965-06-13           |
| <i>Ixobrychus exilis</i>     | Least Bittern              | LT                      | 2                       | 2004-06-22           |
| <i>Lanius ludovicianus</i>   | Loggerhead Shrike          | LE                      | 1                       | 1983-06-30           |
| <i>Myotis sodalis</i>        | Indiana Bat                | LE                      | 1                       | 2009-07-10           |
| <i>Nyctanassa violacea</i>   | Yellow-crowned Night-Heron | LE                      | 2                       | 1999-07-14           |
| <i>Nycticorax nycticorax</i> | Black-crowned Night-Heron  | LE                      | 2                       | 2001-06-16           |
| <i>Trifolium reflexum</i>    | Buffalo Clover             | LT                      | 1                       | 1990-07-25           |
| <i>Trillium viride</i>       | Green Trillium             | LE                      | 1                       | 1999-05-13           |
| <i>Tyto alba</i>             | Barn Owl                   | LE                      | 3                       | 2010-09-08           |

**St. Clair**                      **Total # of Species**      **17**

| <u>Scientific Name</u>      | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|-----------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Stark</u></b>         |                                  |                         |                         |                      |
| <i>Bartramia longicauda</i> | Upland Sandpiper                 | LE                      | 1                       | 2011-07-08           |
| <i>Lanius ludovicianus</i>  | Loggerhead Shrike                | LE                      | 3                       | 2005-05-24           |
| <b><u>Stark</u></b>         | <b><u>Total # of Species</u></b> |                         | <b><u>2</u></b>         |                      |

| <u>Scientific Name</u>         | <u>Common Name</u>       | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------|--------------------------|-------------------------|-------------------------|----------------------|
| <i>Alasmidonta viridis</i>     | Slippershell             | LT                      | 1                       | 2010-06-21           |
| <i>Bartramia longicauda</i>    | Upland Sandpiper         | LE                      | 1                       | 2008-07-10           |
| <i>Castilleja sessiliflora</i> | Downy Yellow Painted Cup | LE                      | 1                       | 1998-05-19           |
| <i>Erimystax x-punctatus</i>   | Gravel Chub              | LT                      | 1                       | 1998-08-28           |
| <i>Etheostoma exile</i>        | Iowa Darter              | LT                      | 1                       | 1971-07-07           |
| <i>Notropis heterolepis</i>    | Blacknose Shiner         | LE                      | 1                       | 1991-09-16           |
| <i>Ranunculus rhomboideus</i>  | Prairie Buttercup        | LT                      | 1                       | 1977-SPR             |
| <i>Sullivantia sullivantii</i> | Sullivantia              | LT                      | 1                       | 1993-06-17           |

**Stephenson**                      **Total # of Species**      **8**

| <u>Scientific Name</u>          | <u>Common Name</u>        | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|---------------------------------|---------------------------|-------------------------|-------------------------|----------------------|
| <i>Acipenser fulvescens</i>     | Lake Sturgeon             | LE                      | 1                       | 2007-04-28           |
| <i>Aster furcatus</i>           | Forked Aster              | LT                      | 1                       | 1987                 |
| <i>Astragalus tennesseensis</i> | Tennessee Milk Vetch      | LE                      | 1                       | 2002-05-10           |
| <i>Berberis canadensis</i>      | Allegheny Barberry        | LE                      | 1                       | 1924-10-29           |
| <i>Besseyia bullii</i>          | Kittentails               | LT                      | 3                       | 2003-05-09           |
| <i>Boltonia decurrens</i>       | Decurrent False Aster     | LT                      | 2                       | 2006-09-13           |
| <i>Dendroica cerulea</i>        | Cerulean Warbler          | LT                      | 1                       | 2010-06-06           |
| <i>Fundulus dispar</i>          | Starhead topminnow        | LT                      | 2                       | 1967-07-21           |
| <i>Kinosternon flavescens</i>   | Yellow Mud Turtle         | LE                      | 4                       | 2009-07-14           |
| <i>Lanius ludovicianus</i>      | Loggerhead Shrike         | LE                      | 2                       | 1990-07-05           |
| <i>Lepomis miniatus</i>         | Redspotted Sunfish        | LE                      | 2                       | 1967-10-19           |
| <i>Notropis chalybaeus</i>      | Ironcolor Shiner          | LT                      | 1                       | 1963-07-01           |
| <i>Nycticorax nycticorax</i>    | Black-crowned Night-Heron | LE                      | 1                       | 2003-07              |
| <i>Orobancha ludoviciana</i>    | Broomrape                 | LT                      | 1                       | 1968                 |
| <i>Plantago cordata</i>         | Heart-leaved Plantain     | LE                      | 1                       | 2000-06-02           |
| <i>Poa wolfii</i>               | Wolf's Bluegrass          | LE                      | 1                       | 1998-05-28           |
| <i>Polanisia jamesii</i>        | James' Clammyweed         | LE                      | 1                       | 1997-Sum             |
| <i>Pseudacris illinoensis</i>   | Illinois Chorus Frog      | LT                      | 3                       | 2009-04-01           |
| <i>Speyeria idalia</i>          | Regal Fritillary          | LT                      | 1                       | 2005-09-20           |
| <i>Terrapene ornata</i>         | Ornate Box Turtle         | LT                      | 1                       | 2008-06-06           |
| <i>Tetraneuris herbacea</i>     | Lakeside Daisy            | LE                      | 1                       | 2003-05-09           |

**Tazewell**                      **Total # of Species**      **21**

| <u>Scientific Name</u>           | <u>Common Name</u>           | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|----------------------------------|------------------------------|-------------------------|-------------------------|----------------------|
| <b>Union</b>                     |                              |                         |                         |                      |
| <i>Agalinis skinneriana</i>      | Pale False Foxglove          | LT                      | 1                       | 2005-10              |
| <i>Asplenium bradleyi</i>        | Bradley's Spleenwort         | LE                      | 2                       | 2005-06-18           |
| <i>Asplenium resiliens</i>       | Black Spleenwort             | LE                      | 3                       | 2005-06-18           |
| <i>Carex decomposita</i>         | Cypress-knee Sedge           | LE                      | 1                       | 2002-07-27           |
| <i>Carex gigantea</i>            | Large Sedge                  | LE                      | 1                       | 2005-06-18           |
| <i>Carex nigromarginata</i>      | Black-edged Sedge            | LE                      | 1                       | 2011-06-28           |
| <i>Carex oxylepis</i>            | Sharp-scaled Sedge           | LT                      | 1                       | 1986                 |
| <i>Carex physorhyncha</i>        | Bellows Beak Sedge           | LE                      | 1                       | 1973-03-30           |
| <i>Carex willdenowii</i>         | Willdenow's Sedge            | LT                      | 1                       | 1988-05-26           |
| <i>Carya aquatica</i>            | Water Hickory                | LT                      | 1                       | 1957-06-27           |
| <i>Carya pallida</i>             | Pale Hickory                 | LE                      | 1                       | 1987-02              |
| <i>Crangonyx packardii</i>       | Packard's Cave Amphipod      | LE                      | 1                       | 1965-06              |
| <i>Crotalus horridus</i>         | Timber Rattlesnake           | LT                      | 7                       | 2011-08-04           |
| <i>Dendroica cerulea</i>         | Cerulean Warbler             | LT                      | 2                       | 2007-06-12           |
| <i>Dichanthelium jorii</i>       | Panic Grass                  | LE                      | 1                       | 1988                 |
| <i>Dodecatheon frenchii</i>      | French's Shootingstar        | LT                      | 2                       | 2010-08-20           |
| <i>Fundulus dispar</i>           | Starhead topminnow           | LT                      | 3                       | 1999-10-02           |
| <i>Gallinula chloropus</i>       | Common Moorhen               | LE                      | 1                       | 1993-07-30           |
| <i>Gastrophryne carolinensis</i> | Eastern Narrowmouth Toad     | LT                      | 1                       | 1969-06-03           |
| <i>Glyceria arkansana</i>        | Manna Grass                  | LE                      | 2                       | 2007-05-22           |
| <i>Heteranthera reniformis</i>   | Mud Plantain                 | LE                      | 2                       | 2001-10-26           |
| <i>Hydrolea uniflora</i>         | One-flowered Hydrolea        | LE                      | 1                       | 1977-09-14           |
| <i>Hyla avivoca</i>              | Bird-voiced Treefrog         | LT                      | 3                       | 2008-07-02           |
| <i>Ictinia mississippiensis</i>  | Mississippi Kite             | LT                      | 2                       | 2004-08-12           |
| <i>Ixobrychus exilis</i>         | Least Bittern                | LT                      | 1                       | 1993-07-30           |
| <i>Lanius ludovicianus</i>       | Loggerhead Shrike            | LE                      | 1                       | 1989-05-06           |
| <i>Lepomis miniatus</i>          | Redspotted Sunfish           | LE                      | 1                       | 2004-06-01           |
| <i>Lepomis symmetricus</i>       | Bantam Sunfish               | LT                      | 6                       | 2009-07-08           |
| <i>Macrochelys temminckii</i>    | Alligator Snapping Turtle    | LE                      | 1                       | 1984-11-15           |
| <i>Matelea decipiens</i>         | Climbing Milkweed            | LE                      | 1                       | 1991-06-04           |
| <i>Melothria pendula</i>         | Squirting Cucumber           | LT                      | 3                       | 2001-10-26           |
| <i>Myotis sodalis</i>            | Indiana Bat                  | LE                      | 7                       | 2010-07-11           |
| <i>Necturus maculosus</i>        | Mudpuppy                     | LT                      | 1                       | 2010-03-14           |
| <i>Neotoma floridana</i>         | Eastern Wood Rat             | LE                      | 1                       | 1998-03-24           |
| <i>Nerodia cyclopion</i>         | Mississippi Green Watersnake | LT                      | 1                       | 2010-10-14           |
| <i>Notropis boops</i>            | Bigeye Shiner                | LE                      | 5                       | 2005-09-17           |
| <i>Ochrotomys nuttalli</i>       | Golden Mouse                 | LT                      | 4                       | 1997-07-30           |
| <i>Oryzomys palustris</i>        | Rice Rat                     | LT                      | 5                       | 2009-07-14           |
| <i>Pinus echinata</i>            | Shortleaf Pine               | LE                      | 1                       | 2003-06-06           |
| <i>Prostoia completa</i>         | Central Forestfly            | LE                      | 2                       | 2002-03-23           |
| <i>Quercus montana</i>           | Rock Chestnut Oak            | LT                      | 1                       | 2003-06-06           |

| <u>Scientific Name</u>       | <u>Common Name</u>      | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|------------------------------|-------------------------|-------------------------|-------------------------|----------------------|
| <i>Quercus phellos</i>       | Willow Oak              | LT                      | 1                       | 2007-05-22           |
| <i>Scaphirhynchus albus</i>  | Pallid Sturgeon         | LE                      | 1                       | 1972-03-20           |
| <i>Styrax americana</i>      | Storax                  | LT                      | 1                       | 2010-07-28           |
| <i>Talinum parviflorum</i>   | Small Flower-of-an-hour | LT                      | 1                       | 1973-07-11           |
| <i>Tantilla gracilis</i>     | Flathead Snake          | LT                      | 1                       | 1971-05-04           |
| <i>Torreyochloa pallida</i>  | Grass                   | LE                      | 1                       | 2005-06-18           |
| <i>Trillium viride</i>       | Green Trillium          | LE                      | 1                       | 2008-05-15           |
| <i>Tyto alba</i>             | Barn Owl                | LE                      | 6                       | 2011-05              |
| <i>Urtica chamaedryoides</i> | Nettle                  | LT                      | 3                       | 2001-10-26           |
| <i>Villosa lienosa</i>       | Little Spectaclecase    | LT                      | 2                       | 2009-07-09           |

**Union**                      **Total # of Species**      **51**

| <u>Scientific Name</u>           | <u>Common Name</u>         | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|----------------------------------|----------------------------|-------------------------|-------------------------|----------------------|
| <b>Vermilion</b>                 |                            |                         |                         |                      |
| <i>Alasmidonta viridis</i>       | Slippershell               | LT                      | 11                      | 2010-06-29           |
| <i>Ambystoma platineum</i>       | Silvery Salamander         | LE                      | 3                       | 2011-02-28           |
| <i>Ammocrypta pellucidum</i>     | Eastern Sand Darter        | LT                      | 7                       | 2011-07-07           |
| <i>Asclepias meadii</i>          | Mead's Milkweed            | LE                      | 1                       | 2009-07              |
| <i>Asio flammeus</i>             | Short-eared Owl            | LE                      | 2                       | 1990-06-29           |
| <i>Bartramia longicauda</i>      | Upland Sandpiper           | LE                      | 1                       | 1986-07-04           |
| <i>Calephelis muticum</i>        | Swamp Metalmark            | LE                      | 1                       | 1989-06-18           |
| <i>Carex bromoides</i>           | Sedge                      | LT                      | 1                       | 1980-06-12           |
| <i>Carex communis</i>            | Fibrous-rooted Sedge       | LT                      | 5                       | 2011-05-14           |
| <i>Carex prasina</i>             | Drooping Sedge             | LT                      | 1                       | 2003-04-22           |
| <i>Carex willdenowii</i>         | Willdenow's Sedge          | LT                      | 1                       | 1998                 |
| <i>Circus cyaneus</i>            | Northern Harrier           | LE                      | 3                       | 1990-06-28           |
| <i>Cyclonaias tuberculata</i>    | Purple Wartback            | LT                      | 11                      | 2011-08-25           |
| <i>Diploperla robusta</i>        | Robust Springfly           | LE                      | 1                       | 2009-04              |
| <i>Emydoidea blandingii</i>      | Blanding's Turtle          | LE                      | 2                       | 1996-07-05           |
| <i>Epioblasma rangiana</i>       | Northern Riffleshell       | LE                      | 1                       | 2010-09-22           |
| <i>Erimystax x-punctatus</i>     | Gravel Chub                | LT                      | 1                       | 1997-10-07           |
| <i>Etheostoma camurum</i>        | Bluebreast Darter          | LE                      | 15                      | 2008-09-30           |
| <i>Etheostoma exile</i>          | Iowa Darter                | LT                      | 3                       | 2004-07-24           |
| <i>Filipendula rubra</i>         | Queen-of-the-prairie       | LE                      | 2                       | 2010-07-06           |
| <i>Hemidactylium scutatum</i>    | Four-toed Salamander       | LT                      | 2                       | 2011-03-27           |
| <i>Hybopsis amblops</i>          | Bigeye Chub                | LE                      | 12                      | 2008-09-30           |
| <i>Ixobrychus exilis</i>         | Least Bittern              | LT                      | 1                       | 1996-06-09           |
| <i>Lampsilis fasciola</i>        | Wavy-rayed Lampmussel      | LE                      | 14                      | 2010-09-08           |
| <i>Ligumia recta</i>             | Black Sandshell            | LT                      | 1                       | 2005-09-07           |
| <i>Moxostoma carinatum</i>       | River Redhorse             | LT                      | 6                       | 2006-06-28           |
| <i>Myotis sodalis</i>            | Indiana Bat                | LE                      | 1                       | 1996-07-16           |
| <i>Necturus maculosus</i>        | Mudpuppy                   | LT                      | 2                       | 2000-10-26           |
| <i>Nocomis micropogon</i>        | River Chub                 | LE                      | 2                       | 2001-05-19           |
| <i>Notropis boops</i>            | Bigeye Shiner              | LE                      | 6                       | 2007-05              |
| <i>Noturus stigmosus</i>         | Northern Madtom            | LE                      | 1                       | 1962-08              |
| <i>Pleurobema clava</i>          | Clubshell                  | LE                      | 1                       | 2002-09-19           |
| <i>Poa wolfii</i>                | Wolf's Bluegrass           | LE                      | 1                       | 2007-10-03           |
| <i>Ptychobranhus fasciolaris</i> | Kidneyshell                | LE                      | 3                       | 2001-07-26           |
| <i>Quadrula cylindrica</i>       | Rabbitsfoot                | LE                      | 5                       | 2010-09-08           |
| <i>Silene regia</i>              | Royal Catchfly             | LE                      | 1                       | 2007-11-27           |
| <i>Simpsonaias ambigua</i>       | Salamander Mussel          | LE                      | 4                       | 2007-06-30           |
| <i>Spermophilus franklinii</i>   | Franklin's Ground Squirrel | LT                      | 1                       | 2009-05-23           |
| <i>Toxolasma lividus</i>         | Purple Lilliput            | LE                      | 5                       | 2009-08-19           |
| <i>Villosa iris</i>              | Rainbow                    | LE                      | 8                       | 2010-09-07           |
| <i>Villosa lienosa</i>           | Little Spectaclecase       | LT                      | 12                      | 2010-06-29           |

| <u>Scientific Name</u> | <u>Common Name</u>        | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|------------------------|---------------------------|-------------------------|-------------------------|----------------------|
| <u>Vermilion</u>       | <u>Total # of Species</u> |                         | <u>41</u>               |                      |



| <u>Scientific Name</u>               | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Warren</u></b>                 |                                  |                         |                         |                      |
| <i>Melanthium virginicum</i>         | Bunchflower                      | LT                      | 1                       | 2011-05-11           |
| <i>Sistrurus catenatus catenatus</i> | Eastern Massasauga               | LE                      | 1                       | 1972                 |
| <b><u>Warren</u></b>                 | <b><u>Total # of Species</u></b> |                         | <b><u>2</u></b>         |                      |

| <u>Scientific Name</u>                        | <u>Common Name</u> | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|---|--------------------|-------------------------|-------------------------|----------------------|
| <b><u>Washington</u></b>                      |                    |                         |                         |                      |
| <i>Lanius ludovicianus</i>                    | Loggerhead Shrike  | LE                      | 4                       | 1990                 |
| <i>Platanthera flava</i> var. <i>herbiola</i> | Tubercled Orchid   | LT                      | 1                       | 2001-05-31           |
| <i>Terrapene ornata</i>                       | Ornate Box Turtle  | LT                      | 1                       | 2011-05-09           |
| <i>Trifolium reflexum</i>                     | Buffalo Clover     | LT                      | 5                       | 2011-06-21           |
| <i>Tyto alba</i>                              | Barn Owl           | LE                      | 1                       | 2009-10-13           |

**Washington**                      **Total # of Species**      **5**

| <u>Scientific Name</u>       | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|------------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Wayne</u></b>          |                                  |                         |                         |                      |
| <i>Elliptio dilatata</i>     | Spike                            | LT                      | 1                       | 1979-10-03           |
| <i>Fusconaia ebena</i>       | Ebonysell                        | LT                      | 1                       | 2007-08-08           |
| <i>Lanius ludovicianus</i>   | Loggerhead Shrike                | LE                      | 4                       | 2008-04-22           |
| <i>Nycticorax nycticorax</i> | Black-crowned Night-Heron        | LE                      | 1                       | 2009-06-27           |
| <i>Stenanthium gramineum</i> | Grass-leaved Lily                | LE                      | 1                       | 2011-04-14           |
| <i>Styrax americana</i>      | Storax                           | LT                      | 2                       | 2001-08-01           |
| <i>Thamnophis sauritus</i>   | Eastern Ribbon Snake             | LT                      | 1                       | 2007-04-23           |
| <i>Tyto alba</i>             | Barn Owl                         | LE                      | 2                       | 2010-06-14           |
| <i>Villosa lienosa</i>       | Little Spectaclecase             | LT                      | 3                       | 2007-08-02           |
| <b><u>Wayne</u></b>          | <b><u>Total # of Species</u></b> |                         | <b><u>9</u></b>         |                      |

| <u>Scientific Name</u>        | <u>Common Name</u>      | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|-------------------------------|-------------------------|-------------------------|-------------------------|----------------------|
| <i>Cyclonaias tuberculata</i> | Purple Wartback         | LT                      | 1                       | 1999-09-15           |
| <i>Cyprogenia stegaria</i>    | Fanshell                | LE                      | 1                       | 1984-08-22           |
| <i>Elliptio crassidens</i>    | Elephant-ear            | LT                      | 1                       | 1984-08-22           |
| <i>Elliptio dilatata</i>      | Spike                   | LT                      | 1                       | 1988-07-06           |
| <i>Etheostoma histrio</i>     | Harlequin Darter        | LE                      | 8                       | 2008-10-18           |
| <i>Fusconaia ebena</i>        | Ebonysell               | LT                      | 5                       | 2002-07-17           |
| <i>Lepomis miniatus</i>       | Redspotted Sunfish      | LE                      | 3                       | 2004-06-23           |
| <i>Lithasia obovata</i>       | Shawnee Rocksnail       | LE                      | 4                       | 2010-09-09           |
| <i>Orconectes indianensis</i> | Indiana Crayfish        | LE                      | 1                       | 1987-07-21           |
| <i>Oryzomys palustris</i>     | Rice Rat                | LT                      | 1                       | 1988-04-12           |
| <i>Phaeophyscia leana</i>     | Lea's Bog Lichen        | LT                      | 4                       | 2002-02-22           |
| <i>Potamilus capax</i>        | Fat Pocketbook          | LE                      | 11                      | 2010-09-09           |
| <i>Pseudemys concinna</i>     | River Cooter            | LE                      | 3                       | 2006-08-16           |
| <i>Sternula antillarum</i>    | Least Tern              | LE                      | 1                       | 2005-07-06           |
| <i>Toxolasma lividus</i>      | Purple Lilliput         | LE                      | 1                       | 1987-09-05           |
| <i>Tympanuchus cupido</i>     | Greater Prairie-Chicken | LE                      | 1                       | 1998-04-16           |
| <i>Tyto alba</i>              | Barn Owl                | LE                      | 1                       | 1984-08              |

White Total # of Species 17

| <u>Scientific Name</u>               | <u>Common Name</u>          | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------------|-----------------------------|-------------------------|-------------------------|----------------------|
| <i>Acipenser fulvescens</i>          | Lake Sturgeon               | LE                      | 2                       | 2009-04-15           |
| <i>Astragalus distortus</i>          | Bent Milk Vetch             | LE                      | 1                       | 1982-05-10           |
| <i>Besseyia bullii</i>               | Kittentails                 | LT                      | 3                       | 2009-SU              |
| <i>Cyperus grayoides</i>             | Umbrella Sedge              | LT                      | 2                       | 2007-08              |
| <i>Ellipsaria lineolata</i>          | Butterfly                   | LT                      | 2                       | 2008-08              |
| <i>Emydoidea blandingii</i>          | Blanding's Turtle           | LE                      | 4                       | 2007-05-09           |
| <i>Erimystax x-punctatus</i>         | Gravel Chub                 | LT                      | 7                       | 2008-08-21           |
| <i>Fundulus dispar</i>               | Starhead topminnow          | LT                      | 1                       | 2007-06-04           |
| <i>Gallinula chloropus</i>           | Common Moorhen              | LE                      | 1                       | 2004-06-24           |
| <i>Heterodon nasicus</i>             | Plains Hog-nosed Snake      | LT                      | 4                       | 2006-05-08           |
| <i>Hudsonia tomentosa</i>            | False Heather               | LE                      | 1                       | 2007-10              |
| <i>Ixobrychus exilis</i>             | Least Bittern               | LT                      | 1                       | 2002-06-12           |
| <i>Kinosternon flavescens</i>        | Yellow Mud Turtle           | LE                      | 2                       | 1989-05-31           |
| <i>Lampsilis higginsii</i>           | Higgins Eye                 | LE                      | 2                       | 2008-08              |
| <i>Lanius ludovicianus</i>           | Loggerhead Shrike           | LE                      | 2                       | 2005-07-04           |
| <i>Ligumia recta</i>                 | Black Sandshell             | LT                      | 7                       | 2009-08-06           |
| <i>Mimulus glabratus</i>             | Yellow Monkey Flower        | LE                      | 1                       | 2005-08-03           |
| <i>Nothocalais cuspidata</i>         | Prairie Dandelion           | LE                      | 1                       | 2007-07              |
| <i>Notropis heterolepis</i>          | Blacknose Shiner            | LE                      | 2                       | 1966-08-11           |
| <i>Notropis texanus</i>              | Weed Shiner                 | LE                      | 5                       | 2008-08-19           |
| <i>Orobanche ludoviciana</i>         | Broomrape                   | LT                      | 3                       | 2008-07-18           |
| <i>Penstemon grandiflorus</i>        | Large-flowered Beard Tongue | LE                      | 2                       | 2008-09-18           |
| <i>Pinus banksiana</i>               | Jack Pine                   | LE                      | 1                       | 2005                 |
| <i>Plethobasus cyphus</i>            | Sheepnose                   | LE                      | 1                       | 2007-08-24           |
| <i>Speyeria idalia</i>               | Regal Fritillary            | LT                      | 2                       | 2009-07-06           |
| <i>Terrapene ornata</i>              | Ornate Box Turtle           | LT                      | 1                       | 2010-10              |
| <i>Tyto alba</i>                     | Barn Owl                    | LE                      | 1                       | 1990-06-08           |
| <i>Viola canadensis</i>              | Canada Violet               | LE                      | 1                       | 1990                 |
| <i>Xanthocephalus xanthocephalus</i> | Yellow-headed Blackbird     | LE                      | 1                       | 2002-06-13           |

**Whiteside**

**Total # of Species**    **29**

| <u>Scientific Name</u>                   | <u>Common Name</u>           | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--|------------------------------|-------------------------|-------------------------|----------------------|
| <i>Aflexia rubranura</i>                 | Redveined Prairie Leafhopper | LT                      | 2                       | 2004-08-12           |
| <i>Alasmidonta viridis</i>               | Slippershell                 | LT                      | 7                       | 2010-08-12           |
| <i>Ammocrypta clarum</i>                 | Western Sand Darter          | LE                      | 2                       | 1992-08-22           |
| <i>Asclepias meadii</i>                  | Mead's Milkweed              | LE                      | 2                       | 2008                 |
| <i>Aster furcatus</i>                    | Forked Aster                 | LT                      | 1                       | 1999-08-11           |
| <i>Bartramia longicauda</i>              | Upland Sandpiper             | LE                      | 4                       | 2002-06              |
| <i>Beckmannia syzigachne</i>             | American Slough Grass        | LE                      | 1                       | 2004-07-20           |
| <i>Calopogon oklahomensis</i>            | Oklahoma grass pink orchid   | LE                      | 2                       | 2010                 |
| <i>Calopogon tuberosus</i>               | Grass Pink Orchid            | LE                      | 3                       | 2002-06              |
| <i>Carex viridula</i>                    | Little Green Sedge           | LT                      | 1                       | 2007-10-22           |
| <i>Carex woodii</i>                      | Pretty Sedge                 | LT                      | 1                       | 2005-05-11           |
| <i>Circus cyaneus</i>                    | Northern Harrier             | LE                      | 1                       | 2000                 |
| <i>Clemmys guttata</i>                   | Spotted Turtle               | LE                      | 2                       | 2010-09-17           |
| <i>Clonophis kirtlandi</i>               | Kirtland's Snake             | LT                      | 2                       | 2007-06-14           |
| <i>Corallorhiza maculata</i>             | Spotted Coral-root Orchid    | LT                      | 2                       | 1990-SUM             |
| <i>Cyclonaias tuberculata</i>            | Purple Wartyback             | LT                      | 4                       | 2010-09-21           |
| <i>Cypripedium candidum</i>              | White Lady's Slipper         | LT                      | 2                       | 2009-05-21           |
| <i>Dalea foliosa</i>                     | Leafy Prairie Clover         | LE                      | 5                       | 2010-08-27           |
| <i>Drosera intermedia</i>                | Narrow-leaved Sundew         | LT                      | 3                       | 2009-07-23           |
| <i>Eleocharis rostellata</i>             | Spike Rush                   | LT                      | 1                       | 2004-07-09           |
| <i>Elliptio dilatata</i>                 | Spike                        | LT                      | 4                       | 2009-10-05           |
| <i>Emydoidea blandingii</i>              | Blanding's Turtle            | LE                      | 10                      | 2009-06-22           |
| <i>Etheostoma exile</i>                  | Iowa Darter                  | LT                      | 1                       | 1996-10-09           |
| <i>Fundulus dispar</i>                   | Starhead topminnow           | LT                      | 1                       | 1989-05-31           |
| <i>Gallinula chloropus</i>               | Common Moorhen               | LE                      | 3                       | 1999-06-28           |
| <i>Gratiola quartermaniae</i>            | Hedge Hyssop                 | LE                      | 1                       | 2009-06-09           |
| <i>Hemidactylium scutatum</i>            | Four-toed Salamander         | LT                      | 1                       | 1995-05-01           |
| <i>Hybopsis amnis</i>                    | Pallid Shiner                | LE                      | 6                       | 2006                 |
| <i>Hypericum adpressum</i>               | Shore St. John's Wort        | LE                      | 2                       | 2009-07-23           |
| <i>Isoetes butleri</i>                   | Quillwort                    | LE                      | 7                       | 2010                 |
| <i>Ixobrychus exilis</i>                 | Least Bittern                | LT                      | 2                       | 1999-06-28           |
| <i>Lanius ludovicianus</i>               | Loggerhead Shrike            | LE                      | 2                       | 2001-05              |
| <i>Liatris scariosa var. nieuwlandii</i> | Blazing Star                 | LT                      | 3                       | 2009-09-22           |
| <i>Ligumia recta</i>                     | Black Sandshell              | LT                      | 4                       | 2010-09-21           |
| <i>Lycopodium clavatum</i>               | Running Pine                 | LE                      | 1                       | 1993                 |
| <i>Malvastrum hispidum</i>               | False Mallow                 | LE                      | 3                       | 2009-08-26           |
| <i>Minuartia patula</i>                  | Slender Sandwort             | LT                      | 5                       | 2010                 |
| <i>Moxostoma carinatum</i>               | River Redhorse               | LT                      | 5                       | 2010-07-27           |
| <i>Necturus maculosus</i>                | Mudpuppy                     | LT                      | 1                       | 2004-07-21           |
| <i>Nycticorax nycticorax</i>             | Black-crowned Night-Heron    | LE                      | 1                       | 2002-06              |
| <i>Oenothera perennis</i>                | Small Sundrops               | LT                      | 1                       | 2008-06-09           |



| <u>Scientific Name</u>        | <u>Common Name</u>         | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|-------------------------------|----------------------------|-------------------------|-------------------------|----------------------|
| <b><u>Williamson</u></b>      |                            |                         |                         |                      |
| <i>Asplenium bradleyi</i>     | Bradley's Spleenwort       | LE                      | 1                       | 1994-09              |
| <i>Bartramia longicauda</i>   | Upland Sandpiper           | LE                      | 1                       | 1987                 |
| <i>Crotalus horridus</i>      | Timber Rattlesnake         | LT                      | 2                       | 1993-06-07           |
| <i>Dodecatheon frenchii</i>   | French's Shootingstar      | LT                      | 1                       | 2002-08-13           |
| <i>Eryngium prostratum</i>    | Eryngo                     | LE                      | 1                       | 1993-07-13           |
| <i>Etheostoma exile</i>       | Iowa Darter                | LT                      | 1                       | 2001-04-13           |
| <i>Ixobrychus exilis</i>      | Least Bittern              | LT                      | 1                       | 1993-06-30           |
| <i>Lampetra aepyptera</i>     | Least Brook Lamprey        | LT                      | 1                       | 2010-10-08           |
| <i>Matelea decipiens</i>      | Climbing Milkweed          | LE                      | 2                       | 1991-06-04           |
| <i>Nyctanassa violacea</i>    | Yellow-crowned Night-Heron | LE                      | 1                       | 2007-05-31           |
| <i>Ochrotomys nuttalli</i>    | Golden Mouse               | LT                      | 1                       | 1985-04-30           |
| <i>Orconectes indianensis</i> | Indiana Crayfish           | LE                      | 8                       | 2011-08-18           |
| <i>Oryzomys palustris</i>     | Rice Rat                   | LT                      | 5                       | 2010-03-03           |
| <i>Paspalum dissectum</i>     | Bead Grass                 | LE                      | 1                       | 1987-09-11           |
| <i>Rhexia mariana</i>         | Dull Meadow Beauty         | LE                      | 5                       | 2002-08-29           |
| <i>Scleria pauciflora</i>     | Carolina Whipgrass         | LE                      | 1                       | 1983-07-04           |
| <i>Spiranthes vernalis</i>    | Spring Ladies' Tresses     | LE                      | 1                       | 1991-06-23           |
| <i>Thryomanes bewickii</i>    | Bewick's Wren              | LE                      | 1                       | 1987-06-24           |
| <i>Trillium viride</i>        | Green Trillium             | LE                      | 1                       | 1987-04-27           |
| <i>Tyto alba</i>              | Barn Owl                   | LE                      | 3                       | 2010-02              |

**Williamson**                      **Total # of Species**      **20**

| <u>Scientific Name</u>             | <u>Common Name</u>        | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|------------------------------------|---------------------------|-------------------------|-------------------------|----------------------|
| <b>Winnebago</b>                   |                           |                         |                         |                      |
| <i>Alasmidonta viridis</i>         | Slippershell              | LT                      | 1                       | 2011-08-02           |
| <i>Alnus incana ssp. rugosa</i>    | Speckled Alder            | LE                      | 1                       | 1991-05-06           |
| <i>Amelanchier interior</i>        | Shadbush                  | LT                      | 1                       | 1993-08-30           |
| <i>Ammocrypta clarum</i>           | Western Sand Darter       | LE                      | 1                       | 1968-08-17           |
| <i>Arctostaphylos uva-ursi</i>     | Bearberry                 | LE                      | 1                       | 1987                 |
| <i>Artemisia dracunculus</i>       | Dragon Wormwood           | LE                      | 2                       | 2004-08-19           |
| <i>Asclepias lanuginosa</i>        | Wooly Milkweed            | LE                      | 4                       | 2008-06-12           |
| <i>Aster furcatus</i>              | Forked Aster              | LT                      | 4                       | 2001-08-24           |
| <i>Bartramia longicauda</i>        | Upland Sandpiper          | LE                      | 2                       | 1988-06-26           |
| <i>Besseyia bullii</i>             | Kittentails               | LT                      | 8                       | 2009-SU              |
| <i>Botrychium matricariifolium</i> | Daisyleaf Grape Fern      | LE                      | 2                       | 1993-06-12           |
| <i>Botrychium multifidum</i>       | Northern Grape Fern       | LE                      | 2                       | 1987                 |
| <i>Botrychium simplex</i>          | Dwarf Grape Fern          | LE                      | 2                       | 1993-06-12           |
| <i>Calopogon tuberosus</i>         | Grass Pink Orchid         | LE                      | 1                       | 1977-11-04           |
| <i>Carex echinata</i>              | Sedge                     | LE                      | 1                       | 1988-07-02           |
| <i>Carex inops ssp. heliophila</i> | Sedge                     | LE                      | 3                       | 1957-05-26           |
| <i>Castilleja sessiliflora</i>     | Downy Yellow Painted Cup  | LE                      | 1                       | 1990-07-10           |
| <i>Ceanothus herbaceus</i>         | Redroot                   | LE                      | 1                       | 1990-07-10           |
| <i>Chimaphila umbellata</i>        | Pipsissewa                | LE                      | 3                       | 1993-06-12           |
| <i>Circus cyaneus</i>              | Northern Harrier          | LE                      | 1                       | 1991-07              |
| <i>Comptonia peregrina</i>         | Sweetfern                 | LE                      | 1                       | 1993-10-21           |
| <i>Corallorhiza maculata</i>       | Spotted Coral-root Orchid | LT                      | 3                       | 1998                 |
| <i>Cyclonaias tuberculata</i>      | Purple Wartback           | LT                      | 1                       | 1986-06-17           |
| <i>Cypripedium candidum</i>        | White Lady's Slipper      | LT                      | 1                       | 2011-05-31           |
| <i>Dendroica cerulea</i>           | Cerulean Warbler          | LT                      | 2                       | PRE-1976-08-12       |
| <i>Elliptio dilatata</i>           | Spike                     | LT                      | 1                       | 2005-08-25           |
| <i>Elymus trachycaulus</i>         | Bearded Wheat Grass       | LT                      | 1                       | 1977                 |
| <i>Emydoidea blandingii</i>        | Blanding's Turtle         | LE                      | 5                       | 2007-06-12           |
| <i>Erimystax x-punctatus</i>       | Gravel Chub               | LT                      | 6                       | 2008-08-19           |
| <i>Etheostoma exile</i>            | Iowa Darter               | LT                      | 6                       | 1999-10-05           |
| <i>Fundulus dispar</i>             | Starhead topminnow        | LT                      | 2                       | 2011-07-19           |
| <i>Helianthus giganteus</i>        | Tall Sunflower            | LE                      | 2                       | 1988-07-02           |
| <i>Hesperia ottoe</i>              | Ottoe Skipper             | LE                      | 2                       | 1991-07              |
| <i>Ictinia mississippiensis</i>    | Mississippi Kite          | LT                      | 1                       | 2011-05-24           |
| <i>Juncus vaseyi</i>               | Vasey's Rush              | LE                      | 1                       | 1994                 |
| <i>Juniperus communis</i>          | Ground Juniper            | LT                      | 2                       | 2000-05-04           |
| <i>Juniperus horizontalis</i>      | Trailing Juniper          | LE                      | 1                       | 2005-02-17           |
| <i>Lanius ludovicianus</i>         | Loggerhead Shrike         | LE                      | 2                       | 2005-07-06           |
| <i>Lechea intermedia</i>           | Pinweed                   | LT                      | 1                       | 1977                 |
| <i>Lespedeza leptostachya</i>      | Prairie Bush Clover       | LE                      | 4                       | 2009                 |
| <i>Ligumia recta</i>               | Black Sandshell           | LT                      | 7                       | 2011-09-02           |

| <u>Scientific Name</u>               | <u>Common Name</u>               | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|--------------------------------------|----------------------------------|-------------------------|-------------------------|----------------------|
| <i>Notropis texanus</i>              | Weed Shiner                      | LE                      | 1                       | 1963-08-29           |
| <i>Nyctanassa violacea</i>           | Yellow-crowned Night-Heron       | LE                      | 1                       | 2010-08-21           |
| <i>Oenothera perennis</i>            | Small Sundrops                   | LT                      | 1                       | 1990                 |
| <i>Penstemon grandiflorus</i>        | Large-flowered Beard Tongue      | LE                      | 1                       | 1994-06-24           |
| <i>Rallus elegans</i>                | King Rail                        | LE                      | 1                       | 1995                 |
| <i>Ranunculus rhomboideus</i>        | Prairie Buttercup                | LT                      | 2                       | 1995-04-28           |
| <i>Sambucus racemosa ssp. pubens</i> | Red-berried Elder                | LE                      | 2                       | 1988-06              |
| <i>Sparganium americanum</i>         | American Burreed                 | LE                      | 1                       | 1987-06-30           |
| <i>Spermophilus franklinii</i>       | Franklin's Ground Squirrel       | LT                      | 1                       | 1958-06              |
| <i>Terrapene ornata</i>              | Ornate Box Turtle                | LT                      | 1                       | 2008                 |
| <i>Ulmus thomasii</i>                | Rock Elm                         | LE                      | 1                       | 1988                 |
| <i>Vaccinium corymbosum</i>          | Highbush Blueberry               | LE                      | 1                       | 1988-08              |
| <b><u>Winnebago</u></b>              | <b><u>Total # of Species</u></b> |                         | <b><u>53</u></b>        |                      |

| <u>Scientific Name</u>           | <u>Common Name</u>    | <u>State Protection</u> | <u># of occurrences</u> | <u>Last Observed</u> |
|----------------------------------|-----------------------|-------------------------|-------------------------|----------------------|
| <b>Woodford</b>                  |                       |                         |                         |                      |
| <i>Bartramia longicauda</i>      | Upland Sandpiper      | LE                      | 1                       | 2010-07-01           |
| <i>Boltonia decurrens</i>        | Decurrent False Aster | LT                      | 4                       | 2008-10-14           |
| <i>Coccyzus erythrophthalmus</i> | Black-billed Cuckoo   | LT                      | 1                       | 2009-06-28           |
| <i>Cypripedium reginae</i>       | Showy Lady's Slipper  | LE                      | 1                       | 1999-06-10           |
| <i>Elliptio dilatata</i>         | Spike                 | LT                      | 1                       | 2001-08-31           |
| <i>Filipendula rubra</i>         | Queen-of-the-prairie  | LE                      | 1                       | 2007-07-24           |
| <i>Lanius ludovicianus</i>       | Loggerhead Shrike     | LE                      | 1                       | 2007-06-30           |
| <i>Mimulus glabratus</i>         | Yellow Monkey Flower  | LE                      | 1                       | 1989-06-23           |
| <i>Viburnum molle</i>            | Arrowwood             | LT                      | 1                       | 1999-09-02           |

**Woodford**                      **Total # of Species**      **9**

Scientific Name

Common Name

State Protection

# of occurrences

Last Observed