

INFORMATION ON THE DISTRIBUTION & ABUNDANCE OF ILLINOIS' SPECIES IN GREATEST NEED OF CONSERVATION

A SUPPLEMENT TO THE ILLINOIS COMPREHENSIVE WILDLIFE CONSERVATION PLAN & STRATEGY

File Names & Descriptions:

From Threatened & Endangered Species of Illinois.pdf

This file contains accounts of the distribution, abundance, habitat association, and status of all of Illinois' threatened and endangered animals. The Illinois Department of Natural Resources' Biotics 4 database is the primary source for current distribution information in the state. This is a DRAFT document of the Illinois Endangered Species Protection Board. The information is based on approved changes to the Illinois list of threatened and endangered species in 2004. This document is being prepared for publication, and all maps, text and references are PRELIMINARY and SUBJECT TO REVISION.

Reference:

Nyboer, R. W., J. R. Herkert, and J. E. Ebinger, editors. 2004 (*Draft*). Endangered and threatened species of Illinois: status and distribution. Volume 2: Animals. Illinois Endangered Species Protection Board.

From INHS Mussels Database.pdf

This file contains distribution maps of all of the freshwater mussel species in greatest need of conservation in Illinois. The source, the Illinois Natural History Survey's mussel database, The database includes location data, survey dates and personnel, and the number and size classes of all live, dead and relict individuals of all species on each survey date (i.e., abundance information).

Reference:

Illinois Natural History Survey. Mollusk Collection database.
<http://www.inhs.uiuc.edu/cbd/collections/mollusk/molluskintro.html>

From INHS Fishes Database.pdf

This file contains distribution maps of all of the fish species in greatest need of conservation in Illinois. The source, the Illinois Natural History Survey's fishes database, includes location data, survey dates and personnel, and the number and size classes of individuals of all species on each survey date (i.e., abundance information).

Reference:

Illinois Natural History Survey fishes collections database. _
<http://www.inhs.uiuc.edu/cbd/ilspecies/fishsplist.html>

From Amphibians & Reptiles of Illinois.pdf

This file contains accounts of the distribution, abundance, habitat association, natural history and status of all of Illinois' amphibians and reptiles in greatest need of conservation.

Reference:

Phillips, C. A., R. A. Brandon & E. O. Moll. 1999. Field guide to the amphibians & reptiles of Illinois. Illinois Natural History Survey Manual 8. 300 pp.

From Breeding Bird Atlas.pdf

This file contains accounts of the distribution, abundance, habitat association, natural history, status and population trends of all of Illinois' birds in greatest need of conservation that nest within the state.

Reference:

Kleen, V.M., L. Cordle, and R. A. Montgomery. 2004. The Illinois Breeding Bird Atlas. Illinois Natural History Survey Special Publication No. 26. xviii + 459 pp.

From Illinois GAP Analysis [Folder]

This folder contains files of distribution maps from the Illinois GAP Analysis Project for species in greatest need of conservation in the following groups:

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| <i>Amphibians.pdf</i> | - Amphibians in greatest need of conservation |
| <i>Reptiles.pdf</i> | - Reptiles in greatest need of conservation |
| <i>Migratory-only Birds.pdf</i> | - Birds in greatest need of conservation that do not nest within Illinois (i.e., those species not considered in Kleen et al. 2004, above) |
| <i>Mammals.pdf</i> | - Mammals in greatest need of conservation |

Reference:

Illinois GAP Analysis Project.
<http://www.inhs.uiuc.edu/cwe/gap/>
