

Agenda for the Aquatic Invertebrate Endangered Species Technical Advisory Committee
(ESTAC)

October 19, 2023, 1:30 pm
Illinois Natural History Survey,
1816 S. Oak Street, Champaign, IL 61820
ZOOM option: cathyb@illinois.edu

1. Roll Call of Members and Introduction of Guests
2. Adoption of Agenda
3. Review of Listed Aquatic Invertebrate Species

Snails

Discus macclintocki (Iowa Pleistocene Snail)

Fontigens antroecetes (Hydrobiid Cave Snail)

Lithasia obvata (Shawnee Rocksnail)

Mussels

Cumberlandia monodonta (Spectaclecase)

Cyclonaias tuberculata (Purple Wartyback)

Ellipsaria lineolata (Butterfly)

Elliptio crassidens (Spike)

Epioblasma torulosa (Northern Riffleshell)

Epioblasma triquetra (Snuffbox)

Fusconaia ebena (Ebonyshell)

Lampsilis fasciola (Wavy-rayed Lampshell)

Lampsilis higginsii (Higgins Eye)

Leptodea leptodon (Scaleshell Mussel) *Plethobasus*

cooperianus (Orange-foot Pimpleback)

Plethobasus cyphus (Sheepnose)

Pleurobema clava (Clubshell)

Pleurobema cordatum (Ohio Pigtoe)

Potamilus capax (Fat Pocketbook)

Ptychobranchnus fasciolaris (Kidneyshell)

Quadrula cylindrica (Rabbitsfoot)

Simpsonaias ambigua (Salamander Mussel)

Toxolasma lividus (Purple Lilliput)

Villosa iris (Rainbow)

Villosa leinosa (Little Spectaclecase)

Isopods/Amphipods

Caecidotea lesliei (Isopod)

Crangonyx anomalus (Anomalous Spring Amphipod)

Crangonyx packardi (Packard's Cave Amphipod)

Gammarus acherondytes (Illinois Cave Amphipod)

Stygobromus iowae (Iowa Amphipod)

Crayfish

Orconectes indianensis (Indiana Crayfish)

Orconectes kentuckiensis (Kentucky Crayfish)

Orconectes lancifer (Shrimp Crayfish)

Orconectes placidus (Bigclaw Crayfish)

Dragonflies

Somatochlora hineana (Hine's Emerald Dragonfly)

4. Discussion of Possible Additions to the Illinois List of Endangered and Threatened Species
5. Approval of Recommendations for Changes to the Aquatic Invertebrates Section of the Illinois List of Endangered and Threatened Species
6. Assignment of ESTAC Members to Complete Petition Packages for Changes of Status
7. Public Comments
8. Other Business
9. Adjournment