Amy J. Benson Fisheries Biologist

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EDUCATION

1987 M.S., Fish and Wildlife Science, The Pennsylvania State University, University Park, Pennsylvania.

1979 B.S., Biology, The Pennsylvania State University, University Park, Pennsylvania.

AREAS OF SPECIALIZATION

Fisheries biology, ecology, aquaculture, and geographic information systems.

PROFESSIONAL EXPERIENCE

Place: US Department of the Interior – U.S. Geological Survey

Date: 1996-present

Position: Fisheries Biologist – Florida Integrated Science Center, Gainesville, Florida.

Place: US Department of the Interior – U.S. Fish & Wildlife Service / National Biological Survey

Date: 1991-1996

Position: Fisheries Biologist - National Fisheries Research Center, Gainesville, Florida

Place: US Department of the Interior – U.S. Fish & Wildlife Service

Date: 1987-1991

Position: Fisheries Biologist - National Fisheries Research and Development Laboratory, Wellsboro, Pennsylvania

PUBLICATIONS / REPORTS

Irons, K. S., S. A. DeLain, E. Gittinger, B. S. Ickes, C. S. Kolar, D. Ostendorf, E. N. Ratcliff, and **A. J. Benson**. 2007. Non-native fishes in the Upper Mississippi River system. Long Term Resource Monitoring Program completion report submitted to the U.S. Army Corps of Engineers, Rock Island, Illinois, May 2007. 86 pp.

Baker, P. and A. Benson. 2002. Habitat and ecology of green mussels, *Perna viridis*, in Florida. Journal of Shellfish Research 21:424-425.

Benson, A. J., D.C. Marelli, M.E. Frischer, J.M. Danforth, and J.D. Williams. 2001. Establishment of the green mussel, *Perna viridis* (Linnaeus 1758), (Mollusca: Mytilidae) on the west coast of Florida. Journal of Shellfish Research 20(1):21-29.

Benson, A. J. 2000. Documenting over a century of aquatic introductions in the United States. Pages 1-31 <u>In</u>: Claudi, R. and J.H. Leach (eds.), Nonindigenous freshwater organisms: vectors, biology and impacts. CRC Press LLC, Boca Raton, Florida.

Benson, A. J. and C.P. Boydstun. 1995. Invasion of the zebra mussel in the United States. Pages 445-446 <u>In</u>: LaRoe, E.T. et al. (eds.) Our living resources: a report to the nation on the distribution, abundance, and health of U.S. plants, animals, and ecosystems. U.S. Department of the Interior, National Biological Service, Washington, DC. 530 pp.

Boydstun, C.P. and **A. J. Benson**. 1993. A geographic information system (GIS) for tracking zebra mussels (*Dreissena polymorpha*) in the United States. Proceedings: Third International Zebra Mussel Conference, 1993. Electric Power Research Institute, Palo Alto, California. p. 1-103 - 1-110.

Carline, R.F., **A. J. Benson**, and H. Rothenbacher. 1987. Long-term effects of treated domestic wastewater on brown trout. Water Research 21(11): 1409-1415.