

SCHOOL OF PUBLIC AND ENVIRONMENTAL AFFAIRS
VITAE – December 2008

NAME: William Weston Jones

EDUCATION: UNDERGRADUATE: B.S.-Zoology, University of Wisconsin–Madison (1972)

GRADUATE: M.S.-Water Resources Management, University of Wisconsin–Madison (1977)

ACADEMIC APPOINTMENTS (inclusive dates):

Clinical Professor (7/2008 – present); Clinical Associate Professor (12/2000-6/2008); Director, Environmental Systems Application Center (1985-12/2000); Adjunct Lecturer (1985-12/2000); Assistant Director ESAC (1981-1982); Research Associate (1977-1985), School of Public and Environmental Affairs, Indiana University, Bloomington.

Project Specialist (1973-1977), Environmental Monitoring and Data Acquisition Group, Institute for Environmental Studies, University of Wisconsin, Madison.

OTHER APPOINTMENTS AND PROFESSIONAL CONSULTANTSHIPS:

- Invited member, Watershed Indicators Expert Panel, convened to develop watershed indicators that state agencies can use to evaluate success of watershed management programs.
- Elected to the initial Board of Directors of the Indiana Water Monitoring Council, May 2008.
- Invited member, Nutrient Technical Advisory Group to help IDEM develop nutrient criteria for Indiana waterbodies as required by the Federal Clean Water Act, 2007-2008.
- Governor re-appointment to the Indiana Lakes Management Work Group, created by Legislative Act to revise Indiana lake policies, 2006-present.
- Invited member, Indiana Water Shortage Advisory Group, Indiana DNR Division of Water, met to prepare Draft Work Plan to update the Indiana Water Shortage Plan, 2003.
- Invited member, Aquatic Nuisance Species Task Force, Indiana DNR. Met during 2003 to facilitate the development of the Indiana Aquatic Nuisance Species Management Plan.
- Editor, *LakeLine*, the quarterly magazine of the North American Lake Management Society, 2000-present.
- Governor appointment to the Indiana Lakes Management Work Group, created by Legislative Act to revise Indiana lake policies, 1997-2003.
- Member, Environmental Resources Advisory Council, Bloomington Board of Parks and Recreation, Bloomington, Indiana, 1986-present; Chair: 1986-1990.
- Consultant to J.F. New and Associates, Inc., Lake Kekionga, 1999.
- Consultant to Neal Lewis, Attorney at Law, Orland, IN, 1999.
- Consultant to the South Oak Lake Association, Evansville, Indiana, 1998.
- Appointed by the Monroe County Commissioners to the Environmental Constraints Overlay Committee to recommend zoning ordinances for the new Monroe County Master Plan that would offer extra protection for Lake Monroe, 1996.
- Member, Lower Colorado River Authority Technical Advisory Council, Austin, Texas, 1991-1995.

- Consultant to the Rocky Fork Lake Association, Rockville, Indiana, 1989-1990.
- Member, Lake Monroe Wastewater Task Force, Monroe County Health Department, 1989.
- Consultant to Mr. Ronald Hasler, Newberry, Indiana. Diagnose problems and recommend management plan for a eutrophic lake, 1986-1992.
- Commissioner, City of Bloomington Environmental Commission, Mayoral appointment, 1983-1991; Vice-Chair: 1984; Chair: 1985.
- Appointed member of 8th District Coal Advisor Council to U.S. Congressman Frank McCloskey, 1983-1986.
- Consultant to the Office of Attorney General of the State of Wisconsin. Conducted a review of state wetland regulations as they related to material disposal in wetlands, 1980.

LICENSURE AND CERTIFICATION:

- Certified Lake Manager (CLM), 2002-present
- Advanced Open Water SCUBA certification; Nitrox Certification
- Reef Medic Certification, Florida Keys National Marine Sanctuary, 2003

PROFESSIONAL AFFILIATIONS:

- Indiana Water Resources Association
- Indiana Lakes Management Society
- North American Lake Management Society
 - Founding Member, 1980
 - Board of Directors, 1990-1992; 1997-1999
 - President, 1998
 - Editorial Board, 1996-present
 - Editor, *LakeLine*, 2000-present

HONORS:

- SPEA Teaching Award for Graduate Instruction in the MSES Program, 2006
- Indiana University The Trustee Teaching Award, 2004
- Secchi Disk Award – NALMS highest award given annually to that member who does the most to further the goals of the Society, 2000
- Teaching Excellence Recognition Award, 1998 (Part-Time Adjunct category)
- SPEA Adjunct Teaching Award for teaching excellence, 1995

TEACHING ASSIGNMENTS:

E300 – Introduction to Environmental Science, 1987
 E400\555 – Coral Reef Ecology, summer 2000-2005
 E456-Lake and Watershed Management, spring 1988-present
 E455-Limnology Laboratory, fall 1988-present
 E545-Lake and Watershed Management, spring 1989-present
 E546-Stream Ecology, spring 1997-present
 L433/E579 – Tropical Ecology, Bonaire, IU Overseas Studies Program, summer 2006-2007

PROFESSIONAL ACTIVITIES:

Reviews

“Historical, Current, and Future Economic Benefits and Costs – Lake Waco Comprehensive Study” by T.M. Conry. 2008. Manuscript submitted to *Lake and Reservoir Management*.

"Water quality assessment of a reservoir in an agricultural watershed of east-central Indiana" by D. Fiallios Celi and J. Popovicova. 2008. Manuscript submitted to *Lake and Reservoir Management*.

“Nutrient Analysis of Sediment Interstitial Water of the Prairie Creek Reservoir, Indiana,” by Sarah E. Matheny and Jarmila Popovičová. 2007. Manuscript submitted to *Lake and Reservoir Management*.

“On rural non-point source pollution management in Taihu Basin,” by Yun-feng Chen, Wen Jian-feng Wen, Fu-cai Yin, and Gen-fa Lu. 2007. Manuscript submitted to *Lake and Reservoir Management*.

“Role of land cover and hydrology in determining nutrients in mid-continent reservoirs: implications for nutrient criteria and management,” by John R. Jones, Matthew F. Knowlton, and Daniel V. Obrecht, 2007. Manuscript submitted to *Lake and Reservoir Management*.

“Landscape Structure and Habitat Composition in Reservoirs, Lakes and Rivers,” by E. G. Drakou, A. S. Kallimanis, S. P. Sgardelis and J. D. Pantis, 2006. Manuscript submitted to *Lake and Reservoir Management*.

Ludertz, V., Robert Jupner, S. Muller, and C.K. Field. 2004. “Renaturalization of streams and rivers-the special importance of integrated ecological methods in measurement of success: An example from Saxony-Anhalt (Germany).” *Limnologia*, 34:249-263.

“Development, calibration, and validation of an index of biological sustainability for oxbow lakes and reservoirs in southern Indiana,” by Simon, T.P. 2004. Manuscript submitted to *Lake and Reservoir Management*.

“Development, calibration, and validation of an index of biotic integrity for littoral fish assemblages for inland warmwater lakes in northern and central Indiana,” by Simon, T.P. 2004. Manuscript submitted to *Lake and Reservoir Management*.

“Biomaniipulation: a classic example in a shallow eutrophic pond,” by Albright, MF, WN Harmon, WT Tibbits, and MS Gray. 2003. Manuscript submitted to *Lake and Reservoir Management*.

“Cylindrospermopsis raciborskii in three central Florida lakes: population dynamics, controls, and management implications,” by D.R. Dobberfuhl. 2002. Manuscript submitted to *Lake and Reservoir Management*.

“Seasonal patterns of chlorophyll *a* and Secchi disk transparency in lakes of East-Central Minnesota: Implications for design of ground- and satellite-based monitoring programs,” by Teresa H. Stadelmann, Patrick L. Brezonik and Steven Kloiber. Manuscript submitted to *Lake and Reservoir Management*.

“A 60 year old solution to algal problems-redox potential control,” by F.L Burns. Submitted to *Lake and Reservoir Management*.

“Integrating nature conservation with hydro-electric development: Conflict resolution with Lakes Manapouri and Te Anau, Fiordland National Park, New Zealand,” by A. Mark, K.S. Turner, and C.J. West. Submitted to *Lake and Reservoir Management*.

“The management of Lake Apopka: does nutrient control have to come first?” by D.E. Canfield, Jr., R.W. Bachman and M.V. Hoyer. Submitted to *Lake and Reservoir Management*.

“Regional lake trophic patterns in the Northeastern United States: Three approaches,” by S.A. Peterson, D.P. Larsen, S.G. Paulsen and N.S. Urquhart. Submitted to *Environmental Management*.

Cooke, G.D., E.B. Welch, S.A. Peterson and P.R. Newroth. 1993. *Restoration and Management of Lakes and Reservoirs, Second Edition*. Lewis Publishers, Boca Raton.

Carlson, R. and J. Simpson. 1993. *Citizen Volunteer Lake Monitoring in the Upper Midwest: A Discussion of Monitoring Parameters and Trophic State Classification*. North American Lake Management Society, Alachua, FL.

Developing a Volunteer Monitoring Program for Lakes: A Methods Manual, U.S. Environmental Protection Agency, Washington, D.C. (1990)

The Lake and Reservoir Restoration Guidance Manual, EPA 440/5-88-002, U.S. Environmental Protection Agency, Washington, D.C. (1987).

Presentations

“Life on the Edge: It’s Really About Water Quality,” oral paper presented at the Indiana Land Use Consortium Conference, Indianapolis, IN, October 30, 2008.

“How We Monitor Lakes (and is it useful?),” oral paper presented at the Indiana Water Monitoring Conference, Indianapolis, IN, December 3, 2008.

“Environmental conditions characteristic of *Cylindrospermopsis raciborskii* distribution and abundance in Indiana lakes and reservoirs,” oral paper presented at the 27th Annual International Symposium of the North American Lake Management Society, Orlando, FL, October 31 – November 2, 2007.

“Five Things You Can Do to Help Your Lake,” presentation at the West Otter Lake Fair, Angola, IN, August 11, 2007.

“How’re The Lakes?-Observations on the Major Stressors Affecting our Lakes Today,” invited Keynote Address at the 7th Annual Iowa Water Quality Monitoring Conference, Ames, IA, February 1-2, 2007.

“Summer of Cylindro: Cylindrospermopsis Growth across the Midwest,” presented at the 18th Indiana Lake Management Conference, Angola, IN, March 31-April 1, 2006.

“Challenges to Managing Urban Lakes: Including Lessons for all Lakeshore Residents,” Keynote Address presented at the 18th Indiana Lake Management Conference, Angola, IN, March 31-April 1, 2006.

“Toxic Algae in Indiana Lakes and Reservoirs-Distribution, Abundance and Policy Implications,” invited seminar presented at Wabash College, March 23, 2006.

“Aquatic Insects in Indiana,” presented to the Hoosier Flyfishers, Bloomington, IN, March 9, 2006.

“Lake Condition Indicators of Trophic State,” moderator of interactive discussion at the conference on Planning a Survey of our Nations’ Lakes, Chicago, IL, April 25-28, 2006.

“Lake Development and Water Quality,” invited paper presented at the 17th Indiana Lake Management Conference, South Bend, IN, April 1-2, 2005.

“Setting Realistic Expectations and Management Goals for Urban Lakes and Ponds,” invited paper presented at the 18th Annual National Conference Enhancing the States’ Lake Management Programs, Holiday Inn Chicago Mart Plaza, Chicago, IL, April 26-29, 2005.

“Lake Development and Water Quality,” invited paper presented at Communities at the Crossroads: Our Land, Our Farms, Our Economic Future, Annual Conference of the Indiana Land Use Consortium, University Place Conference Center, Indianapolis, IN, September 13, 2005.

“Understanding the Basics of Lake Ecology,” invited paper presented at 19th annual conference of the Illinois Lake Management Association, Chicago, IL, March 25-27, 2004.

“Monitoring Indiana Lakes: How To and Why?,” paper presented at the 16th Indiana Lake Management Conference, Pokagon State Park, Angola, IN, April 2-3, 2004.

“Pond Ecology: How Plants, Animals and Water Interact,” invited paper presented at the 2004 Pond Pro Workshop for Homeowners, Greenwood, IN, sponsored by Hoosier Heartland Resource Conservation and Development Council, Inc., May 5, 2004.

“Lake Management-Demands, Issues, and Actions,” invited paper presented at Watersheds: Growth, Land Use and Opportunity conference, Valparaiso University, sponsored by The Council of State Governments, Lexington, KY, June 9, 2004.

“Pond Ecology: How Plants, Animals and Water Interact,” invited paper presented at the Pond Pro Workshop, Franklin, IN, sponsored by Johnson County Soil and Water Conservation District, October 27, 2004.

“The assault on lake shorelands-Indiana examples,” paper presented at the 24th International Symposium of the North American Lake Management Society, Victoria, British Columbia, November 3-5, 2004.

“Aquatic Nuisance Species in Indiana,” 15th Indiana Lake Management Conference, Fort Harrison State Park, April 4-5, 2003, Indianapolis, IN.

“MS4 Baseline Water Quality Characterization-What’s in Your Water?,” Invited Speaker, Indiana Association for Floodplain and Stormwater Management, 2003 Annual Meeting and Conference, presented talk entitled, September 10-12, 2003, Lake Monroe, IN.

“Understanding Water Quality Data in the Context of Indiana Rule 13,” Invited speaker, Indiana Association for Floodplain and Stormwater Management Twilight Seminar, December 3, 2003, Indianapolis, IN.

“The shallow lakes challenge,” 14th Annual Indiana Lakes Management Conference, April 5-6, 2002, Merrillville, IN.

“Demands on Indiana lakes,” invited paper presented at the 23rd Annual Indiana Water Resources Symposium, June 19-21, 2002, Angola, IN.

“The coal mine lakes of Southwestern Indiana- hidden jewels?,” 22nd International Symposium of the North American Lake Management Society, October 30-November 1, 2002, Anchorage, AK (with Jan Hosier).

“The San Pedro Revisited,” The Conference on Historical and Underwater Archaeology 2001, annual meeting of the Society for Historical Archaeology, January 9-13, 2001, Long Beach, CA.

“On the brink-The changing nature of Indiana’s lakeshores,” 13th Indiana Lakes Management Conference, April 6-7, 2001, French Lick Hilton, French Lick, IN.

“A coordinated response to citizen concerns regarding statewide lake management: The Indiana Lake Management Work Group, oral paper presented at the 21st International Symposium of the North American Lake Management Society, November 7-9, 2001, Madison, WI (with Gwen White).

Invited Instructor, Working at the Watershed Level Course, sponsored by Council of State Governments, September 11-15, 2000, Bloomington, IN.

“Ecological Concepts,” invited presentation at a workshop introducing the new book, “Managing Lakes and Reservoirs” at the 13th Annual national Conference on Enhancing the States’ Lake Management Programs, April 25-28, 2000, Congress Plaza Hotel, Chicago, IL.

“Use of Alum as a Lake Restoration Technique-A Case Study,” presented at the 12th Annual Indiana Lake Management Conference, April 7-8, 2000, Oakwood Inn, Syracuse, IN.

Invited Instructor, Working at the Watershed Level Course, sponsored by Council of State Governments, September 22-24, 1999, Jekyll Island, GA.

Chair, of technical session entitled, “Cooperative Programs in Public Education,” 18th International Symposium of the North American Lake Management Society, 10-13 November 1998, Banff, Alberta, Canada.

“Limnoarchaeology of the Manantial de La Aleta-A Dominican Republic Sinkhole Lake,” 18th International Symposium of the North American Lake Management Society, November 10-13, 1998, Banff, Alberta, Canada.

“Lake Management Begins in the Watershed,” invited talk at the 20th Anniversary Meeting of the Cobbossee Watershed District, May 17, 1998, Winthrop, ME.

“Diving for Archaeological Treasures in a Dominican Republic Sinkhole Lake,” 10th Indiana Lake Management Conference, April 18, 1998, LaPorte, IN.

“NALMS and You,” invited talk presented at the Alberta Lakes Management Society annual meeting, March 27, 1998, Calgary, Alberta, Canada.

“Protecting Lakes With Overlay Zones-the Challenge of Applying Sound Science Within a Volatile Public and Political Framework,” presented at the 17th Annual International Symposium of the North American Lake Management Society, held December 2-6, 1997 in Houston, TX.

“Fundamentals of Lake Monitoring,” invited talk presented at the Lake and Watershed Monitoring Workshop held September 20, 1997 in Bremen, Indiana. Sponsored by ILMS, IDNR, and IDEM.

“The Lake Monroe Diagnostic Feasibility Study,” invited talk presented to the Indiana Department of Natural Resources Advisory Council on Water and Resource Regulation, held June 18, 1997 in Indianapolis, IN.

“A Citizen’s Guide to Lake Morphometry: What Maps Can Tell About Your Lake,” presented at the 9th Annual Indiana Lake Management Conference, held April 4-5, 1997 at Pokagon State Park, Angola, IN.

Chair, technical session entitled, “Basin Scale Management” at the 16th Annual International Symposium on Lake, Reservoir and Watershed Management, held November 13-16, 1996 in Minneapolis, MN.

“Constructed Wetlands for Treating Rural Runoff: Design Criteria and Example,” presented at the 16th Annual International Symposium on Lake, Reservoir and Watershed Management, held November 13-16, 1996 in Minneapolis, MN.

“Constructing Wetlands for Treating Rural Runoff,” invited seminar presented October 10, 1996 at the Department of Biology Seminar Series, Ball State University, Muncie, IN.

Chair, technical session entitled, “International Case Studies of Wetlands and Groundwater,” at the 15th International Symposium on Lake, Reservoir and Watershed Management held November 6-11, 1995 in Toronto, Canada.

"In Search of Habitat: Difficulties Facing Largemouth Bass in an Indiana Cooling Reservoir," presented at the 15th International Symposium of the North American Lake Management Society, held November 6-11, 1995 in Toronto, Canada.

“User Demands and Conflicts on Public Waters: Lessons From Indiana,” invited paper presented at the Third National Reservoir Symposium, held June 12-14, 1995 in Chattanooga, TN.

“Primer on Limnology and Lake Management,” 4-hour invited workshop presented at the Illinois Lake Management Association 10th Annual Conference, held April 20-22, 1995 in Lisle, IL.

"Alternatives for Managing Large Watersheds," presented at the 14th International Symposium of the North American Lake Management Society, held October 31-November 5, 1994 in Orlando, FL.

Chair, technical session entitled, "Trophic Studies: Regional Assessment" at the 13th International Symposium of the North American Lake Management Society, held in Seattle, WA, November 30-December 4, 1993.

“Long-term Changes in Indiana Lake Water Quality: Lessons From the Lake Water Quality Assessment Program," presented at the 13th International Symposium of the North American Lake Management Society, held November 30-December 4, 1993 in Seattle, WA.

"Jurisdictional Conflicts Affecting Management in Lake Monroe's Watershed," invited talk to the USDA Soil Conservation Service Coordinated Resource Management Workshop, Lake Monroe, IN, October 28, 1993.

“Management of Unproductive Ponds in Hoosier National Forest,” poster presented at the North American Lake Management Society 12th International Symposium, held November 2-7, 1992 in Cincinnati, OH (with M.A. Pfister).

“An Evaluation of the Indiana Trophic State Index (TSI) as a Lake Management Tool,” paper presented at the North American Lake Management Society 12th Annual International Symposium, held November 2-7, 1992 in Cincinnati, OH.

“Extraordinary Measures to Protect an Indiana Public Water Supply from Septic System Contamination-A Model for Other Communities?” Paper presented at the 10th International Symposium on Lake, Reservoir and Watershed Management, held November 6-10, 1991 in Springfield, MA.

Organized and chaired the *Lake and Watershed Management Education Workshop for College Educators* at the 10th Annual International Symposium on Lake, Reservoir and Watershed Management held November 6-10, 1990 in Springfield, MA.

Organized and chaired the *Lake and Watershed Management Education Workshop for Primary and Secondary Educators* at the 10th Annual International Symposium on Lake, Reservoir and Watershed Management held November 6-10, 1990 in Springfield, MA

“The Application of Geographical Information System (GIS) to Water Quality Assessment at Lake Shakamak,” paper presented at the Eleventh Indiana Water Resources Association Spring Symposium, June 6, 1990, Nashville, IN.

"Opportunities and Challenges for Lake Management in Indiana," invited paper presented at the National Conference on Enhancing the States' Lake Management Programs, May 17-18, 1990, Chicago, IL.

Invited panelist for session entitled, "Microbiological Strategies for Distribution Systems," American Water Works Association 1988 Water Quality Technology Conference, November 15-19, 1989, St. Louis, MO.

"Lake Management in Indiana – New Approaches to Old Problems," paper presented at the 8th Annual International Symposium on Lake and Watershed Management, November 15-18, 1989, St. Louis, MO.

"Balancing Competing Uses for Water Resources-a Griffy Lake Example," paper presented at the 7th International Symposium on Lake, Reservoir and Watershed Management, November 3-7, 1987, Orlando, FL.

"Survey of Non-Community, Public Water Supplies in Indiana," paper presented at the 115th annual Meeting of the American Public Health Association, Oct 18-22, 1987, New Orleans, LA, Co-author with D.Z. McSwane, T.W. Zollinger and J.M. Hunger.

"A Comparative Analysis of Coliform Occurrences at Selected Municipal Water Systems in the Midwest," paper presented at the 1986 Water Quality Technology conference, AWWA, November 21-24, 1986, Portland, OR. (Co-authored with D. McSwane and G. Robarge).

Co-Chair, technical session entitled, "Recreational and Urban Lake Management Problems," at the 6th International Symposium on Lake and Reservoir Management, sponsored by the North American Lake Management Society, November 5-8, 1986. Portland, OR.

Local Moderator, statewide "Small Quantity Hazardous Waste Teleconference," sponsored by the Purdue University Center for Public Policy and Public Administration, December 12, 1985.

Develop and lead "Lake Sediment Management Workshop" at the International Symposium on Applied Lake and Watershed Management, November 13-16, 1985, Lake Geneva, WI.

Co-leader, "Management Ideas for Lake Homeowners Workshop" at the International Symposium on Applied Lake and Watershed Management, November 13-16, 1985, Lake Geneva, WI.

Develop and moderate "Seminar on Hazardous Waste Management for Small Quantity Generators," sponsored by the City of Bloomington Environmental Commission, May 23, 1985.

Moderator, "Difficult Choices about Environmental Protection," local session of National Issues Forum, sponsored by the Domestic Policy Association, 1984.

Other

Design and run Water Quality Event at the Science Olympiad regional, state, and national competitions held on the Indiana University Bloomington campus, 1994-2006.

GRANTS, FELLOWSHIPS AND AWARDS:

- Yellow Creek Lakes Diagnostic Study, conducted jointly with J.F. New and Associates, Inc., funded by the Indiana Department of Natural Resources, Division of Fish and Wildlife, 5/1/08 – 4/30/09. \$16,204.
- Olin, Oliver and Martin Lakes Diagnostic Study, conducted jointly with J.F. New and Associates, Inc., funded by the Indiana Department of Natural Resources, Division of Fish and Wildlife, 5/1/08 – 4/30/09. \$11,039.
- Rock Lake Diagnostic Study, conducted jointly with J.F. New and Associates, Inc., funded by the Indiana Department of Natural Resources, Division of Fish and Wildlife, 4/1/08 – 3/31/09. \$6,447.
- Pretty Lake (Marshall Co.) Diagnostic Study, conducted jointly with J.F. New and Associates, Inc., funded by the Indiana Department of Natural Resources, Division of Fish and Wildlife, 5/1/08 – 3/31/09. \$4,032.
- Survey of the Nation's Lakes, funded by IDEM and U.S. EPA, 5/30/07-5/29/08, \$73,041
- Palestine Lake Diagnostic Study, conducted jointly with J.F. New and Associates, Inc., funded by Indiana Department of Natural Resources, Division of Fish and Wildlife, 5/1/07-3/31/08, \$13,708.
- Lake Wawasee Diagnostic Study, conducted jointly with J.F. New and Associates, Inc., funded by Wawasee Area Conservancy Foundation and Indiana Department of Natural Resources, Division of Fish and Wildlife, 5/1/06-12/31/06, \$11,980.
- Pretty Lake Diagnostic Study, conducted jointly with J.F. New and Associates, Inc., funded by the Indiana Department of Natural Resources, Indianapolis, 5/1/06-3/31/07, \$8,364.
- Lake Manitou Management Plan, conducted jointly with J.F. New and Associates, Inc., funded by the Indiana Department of Natural Resources, Indianapolis, 5/1/06-12/31/06, \$2,711.
- Indiana Clean Lakes Program, Indiana Department of Environmental Management, 8/5/05-1/4/09, \$288,867.
- Pleasant and Riddles Lake Diagnostic Study, conducted jointly with J.F. New and Associates, Inc., funded by the Indiana Department of Natural Resources, Indianapolis, 5/1/05-3/31/06, \$11,476.
- Blue Lake Diagnostic Study, conducted jointly with J.F. New and Associates, Inc., funded by the Indiana Department of Natural Resources, Indianapolis, 5/1/05-3/31/06, \$8,050.
- Little Duck Creek, Lily Creek Diagnostic Study, conducted jointly with J.F. New and Associates, Inc., funded by the Indiana Department of Natural Resources, Indianapolis, 7/1/05-12/31/06. \$15,925.
- Lake Lemon Monitoring Program, funded by the Lake Lemon Conservancy District, Bloomington, \$10,529.
- Indiana Clean Lakes Program, Indiana Department of Environmental Management, 5/1/02-6/30/05, \$230,000.
- Shipwreck Trail Assessment, funded by Florida Keys National Marine Sanctuary, 9/03-9/04, \$12,000. (HPER award with Charles Beeker.)
- Four Lakes Watershed Diagnostic Study, conducted jointly with J.F. New and Associates, Inc., funded by Indiana Department of Natural Resources, Indianapolis, 5/0104-3/31/04, \$13,421-SPEA portion.

- Dewart Lake Diagnostic Study, conducted jointly with J.F. New and Associates, Inc., funded by Indiana Department of Natural Resources, Indianapolis, 5/1/04-3/31/04, \$7,644-SPEA portion.
- Five Lakes Watershed Diagnostic Study, conducted jointly with J.F. New and Associates, Inc., funded by Indiana Department of Environmental Management, Indianapolis, 5/1/04-12/31/04, \$5,374-SPEA portion.
- Lake Maxinkuckee Watershed Diagnostic Study, conducted jointly with J.F. New and Associates, Inc., funded by Indiana Department of Environmental Management, Indianapolis, 5/01/04-12/31/04, \$3,883-SPEA portion.
- Eel River and Tick Creek Watershed Diagnostic Study, conducted jointly with J.F. New and Associates, Inc., funded by Indiana Department of Environmental management, Indianapolis, 5/01/04-12/31/04, \$2,735-SPEA portion.
- Griffy Lake Sedimentation Study, funded by City of Bloomington, 5/01/04-12/31/04, \$8,764.
- Lake Lemon Monitoring Program, Lake Lemon Conservancy District, 5/01/03-12/31/04, \$6,000.
- Presence and distribution of *Cylindrospermopsis raciborskii* in Indiana, funded by U.S. EPA Section 319 Grant Program, 8/03-3/05, \$18,598.
- Little Blue River Watershed Diagnostic Study, conducted jointly with J.F. New and Associates, Inc., funded by Indiana Department of Natural Resources, Indianapolis, 5/1/03-4/30/04, \$8,281 (SPEA portion).
- Smalley Lake Diagnostic Study and Ridinger, Robinson and Troy Cedar Lakes Diagnostic Study, conducted jointly with J.F. New and Associates, Inc., funded by Indiana Department of Natural Resources, Indianapolis, 5/1/03-4/30/04, \$14,770-SPEA portion.
- Curtis Creek Watershed Diagnostic Study, conducted jointly with J.F. New and Associates, funded by Indiana Department of Natural Resources, Indianapolis, 6/01/02-5/31/03, \$19,456-SPEA portion.
- Elkhart County and Benton County watershed diagnostic studies, conducted jointly with J.F. New and Associates, funded by Indiana Department of Natural Resources, Indianapolis, 6/01/01-5/30/02, \$19,456-SPEA portion.
- Valparaiso Lakes Diagnostic Study, conducted jointly with J.F. New and Associates, funded by Valparaiso Area Lakes Conservancy, 7/01/01-5/30/02, \$17,002-SPEA portion.
- Brooks Creek (Jay County) and Flat, Fleming, Griffin and Somers creeks (Wells County) Watershed Diagnostic Study, conducted jointly with J.F. New and Associates, funded by Indiana Department of Natural Resources, Indianapolis, 4/1/00-5/31/01, \$21,368-SPEA portion.
- Indiana Clean Lakes Program, Indiana Department of Environmental Management, 5/1/00-6/30/02, \$130,000.
- Diagnostic Study of Webster Lake, Indiana Department of Natural Resources and J.F. New and Associates, Inc., 12/1/98-6/30/00, \$9,076.
- Diagnostic Feasibility Study for the Barbee Chain of Lakes, Indiana Department of Natural Resources and J.F. New and Associates, Inc., 11/1/98-6/30/00, \$12,438.
- Lake Greenwood Diagnostic Feasibility Study, Comarco Systems, Inc. 10/24/99-3/31/01, \$22,348.
- Lake Lemon 1999-2000 Monitoring Program, Lake Lemon Conservancy District, 1/1/99-12/31/00, \$5,305.

- Brooks Creek (Jay County) and Flat, Fleming, Griffin and Somers creeks (Wells County) Watershed Diagnostic Study, conducted jointly with J.F. New and Associates, funded by Indiana Department of Natural Resources, Indianapolis, 4/1/00-5/31/01, \$21,368-SPEA portion.
- Lake Chapman Diagnostic Study, conducted jointly with J.F. New and Associates, funded by Indiana Department of Natural Resources, Indianapolis, 12/1/00-8/31/01, \$8,000-SPEA portion.
- Indiana Clean Lakes Program, Indiana Department of Environmental Management, 5/01/93-6/30/00, \$130,000.
- Diagnostic Study of Lawrence and Myers Lakes, Indiana Department of Natural Resources and J.F. New and Associates, Inc., 11/1/98-6/30/00, \$8,022.
- Indiana Clean Lakes Program, Indiana Department of Environmental Management, 5/1/97-6/30/98, \$55,000.
- Lake Lemon Monitoring Program, Lake Lemon Conservancy District, 1/1/97-12/31/98, \$5,154.
- Indiana Clean Lakes Program, Indiana Department of Environmental Management, 5/1/96-6/30/97, \$55,000.
- Lake Lemon Monitoring Program, City of Bloomington, 1/1/96-12/31/96, \$3,551.
- Lake Tippecanoe Feasibility Study, J.F. New and Associates, 11/1/95-12/31/96, \$10,440.
- Indiana Clean Lakes Program, Indiana Department of Environmental Management, 11/1/95-10/31/96, \$50,000.
- Indiana Clean Lakes Program, Indiana Department of Environmental Management, 11/1/94-10/31/95, \$50,000.
- Evaluation of Constructed Wetlands for NPS Treatment: Phase II, U.S. EPA, 10/1/93-9/5/95, \$49,085.
- Ecological Study of Turtle Creek Reservoir, Hoosier Energy, Inc, 6/1/93-12/30/94, \$63,553
- Indiana Clean Lakes Program, Indiana Department of Environmental Management, 11/1/93-10/31/94, \$50,000.
- Versailles Lake Diagnostic Feasibility Study, Historic Hoosier Hills RCandD, 4/1/94-6/30/95, \$60,768.
- Lake Monroe Diagnostic Feasibility Study, U.S. EPA, Indiana DNR and Monroe County Commissioners, 4/1/92-9/30/94, \$100,000.
- Indiana Clean Lakes Program, Indiana Department of Environmental Management, 11/1/92-10/31/93, \$52,000.
- Evaluation of Constructed Wetlands for NPS Treatment, U.S. EPA, 7/25/91-7/21/93, \$50,000.
- Indiana Clean Lakes Program, Indiana Department of Environmental Management, 11/1/91-10/31/92, \$50,000.
- Lake Lemon T by 2000 Diagnostic Study, Bloomington Board of Parks and Recreation and Indiana Department of Natural Resources, 10/1/90-6/30/91, \$13,107.
- Project Director, Cedar Lake T by 2000 Feasibility Study, funded by Indiana Department of Natural Resources, 8/14/89-3/31/90, \$9,490.

PUBLICATIONS:

Books

Holdren, C., W. Jones and J. Taggart (Eds.). 2001. *Managing Lakes and Reservoirs*, North American Lake Management Society and the Terrene Institute, Washington, D.C.

Book Chapters

Jones, W.W. 2003. Lake Management Issues, pp. 254-258, in E. Julius Dasch, (Ed.), *Water Science and Issues, Volume 2*. Macmillan Reference USA, New York.

Jones, W.W. 2003. Lakes: Biological Processes, pp. 259-262, in E. Julius Dasch, (Ed.), *Water Science and Issues, Volume 2*. Macmillan Reference USA, New York.

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