

# Honeoye Lake Watershed Management Plan

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## BIBLIOGRAPHY

Allen, Michael, NYSDEC, personal communication, March 24, 2005.

Berry, John, Ontario County Department of Public Works- Honeoye Lake Sewer District, personal communication, April 1, 2005.

Bode, Robert, Margaret Novak and Lawrence Abele, Methods for Rapid Biological Assessment of Streams, Albany, NY: NYSDEC, March, 1991.

Broughton, Sandra, Appointed Assessor for the Towns of Richmond and Canadice, personal communication, March 9, 2005.

Burrelli, Tom, Office of Parks, Recreation and Historic Preservation, personal communication, March 10 and 24, 2005.

Callinan, Clifford, PE, Water Quality Study of the Finger Lakes, Albany, NY: NYSDEC, July 2001.

Center for Watershed Protection, New York Stormwater Design Manual, Draft, Albany, NY: NYSDEC, May 2001.

Child, David and Ray Oglesby, Annotated Bibliography of Limnological and Related Literature Dealing with the Finger Lakes Region, Cornell University Water Resources Center, Tec. Pub. 29, February, 1970.

Connors, M. Elizabeth, Anoxia: The Invisible Problem, Waterworks, FOLA, Spring 1992.

Crego, Gregory J., Effects of Alewife (*Alosa Pseudoharengus*) Predation on Zooplankton Community Structure in Honeoye and Conesus Lakes, Thesis Presented to the Department of Biological Sciences of the State University of New York at Brockport, August 1994.

Dunst, Russell et. al., Survey of Lake Rehabilitation Techniques and Experiences, Madison, WI: Department of Natural Resources, Tech. Bull. 75, 1974.

Ellis, Angela, Ontario County All Hazard Mitigation Plan, OCPD, November 2004.

Foust, John, Life History of Walleye in Honeoye Lake, MS Thesis Presented to the Department of Biological Sciences of the State University of New York at Brockport, May, 2005.

Genesee/Finger Lakes Regional Planning Council, Protecting Water Resources through Local Controls and Practices, June 2006.

Gilman, Bruce, An Inventory of the Aquatic Weedbeds of Honeoye Lake with Suggestions for Their Management, Community College of the Finger Lakes, 1985.

Gilman, Bruce, Report on the Experimental Management of the Aquatic Weedbeds in Honeoye Lake and Recommendations on the Formation of a Lake Association, Community College of the Finger Lakes, Fall 1986.

Gilman, Bruce, Schedule A- 1986 Honeoye Lake Weed Management Program Narrative, Phase III Implementation, FLCC, 1986.

# Honeoye Lake Watershed Management Plan

---

*Final Report – October 2007*

Gilman, Bruce and Douglas Stone, Honeoye Lake Restoration, Progress Report for the year 1987, Community College of the Finger Lakes, 1987.

Gilman, Bruce, Ontario Examination of Water Resources, Canandaigua and Honeoye: The Lakes and Their Watersheds, Community College of the Finger Lakes, 1989.

Gilman, Bruce, 1989 Aquatic Vegetation Management Program Narrative for Ontario County, Honeoye Lake Phase III, OCPD, 1989.

Gilman, Bruce, A History of Aquatic Plant Distribution in Upstate New York, Federation of Lake Associations, Fall 1992.

Gilman, Bruce, 1994 Water Quality Monitoring for Canandaigua Lake and Honeoye Lake, Canandaigua, NY: OCPD, 1994.

Gilman, Bruce, Weedbed Communities of Honeoye Lake: Ten Years Later, FLCC, 1994.

Gilman, Bruce, Significance of Deep Bottom Sediment to Phosphorus Dynamics in Honeoye Lake, Finger Lakes Community College, March 2001.

Gilman, Bruce, HoneoyeLake2003 Spread Sheet of Honeoye Lake 2003 In Lake Testing, 2003.

Gilman, Bruce, Biodiversity of Southern Honeoye Valley, FLCC, 2004.

Gilman, Bruce and Poole, Kevin and Foust, John, Kevin Poole, Power Point Presentation: 2004 Standing Crop Biomass of Macrophyte Communities in Honeoye Lake, FLCC, 2004.

Gilman, Bruce, Weedbed Communities of Honeoye Lake, 1984, 1994, 2004 Spreadsheet, 2005.

Gilman, Bruce, personal communication, March 2005.

Gilman, Bruce, pH data for 1985-2003, personal communication, March 2005.

Gilman, Bruce, Organisms of the Honeoye Valley, New York, Fishes, FLCC, n.d.

Gilman, Bruce, Organisms of the Honeoye Valley, New York, Aquatic Plants, FLCC, n.d.

Gilman, Bruce & Foust, John, Deepwater Macrobenthic Survey of Honeoye Lake, July 2005.

Gilman, Bruce, Pre- and Post-Alum Treatment Sufurvey of Honeoye Lake Macrobenthos, May 2007.

Halfman, John & Bush, Kathleen, A Preliminary Water Quality Study of Selected Finger Lakes, New York, June 2006.

Hammers, Brad, Richardson, Denise, Pearsall, Webster, Ecological Effects of Zebra and Quagga Mussel Invasion in the Western Finger Lakes- Final Report 1995-2004, April 5, 2007.

Hauer, F. Richard and Gary A. Lamberti, Methods in Stream Ecology, Academic Press, 1996.

# Honeoye Lake Watershed Management Plan

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*Final Report – October 2007*

Hill, David and Michele Beachler, The Hydrodynamics of Recreational Watercraft on Shallow Lakes, Penn State University Civil and Environmental Engineering, 2001.

Honeoye Lake Watershed Task Force, Honeoye Lake Fact Sheet, HLWTF, October 1998.

Honeoye Lake Watershed Task Force, Honeoye Lake Watershed Fact Sheet, 1998.

Honeoye Lake Watershed Task Force, The Honeoye Lake Book, 1999.

Honeoye Lake Watershed Taskforce, MMP Committee Meeting with DEC, October, 2006.

Honeoye Lake Watershed Taskforce, Macrophyte Management Plan Committee Recommendation, January, 2007.

Howe, James, The Nature Conservancy, personal communication, March 17, 2005.

Irondequoit Creek Watershed Collaborative, Recommendations for Comprehensive Stormwater Management, December 1999.

Jackson, Edward, Jr., 2003 Property Values for Canadice and Richmond, 2003.

Jackson, Edward, Jr., personal communication, March and April, 2005.

Jackson, Edward, Jr., Miscellaneous Lakefront Data, n.d.

Jeer, Sanjay, Megan Lewis, Stuart Meck, Jon Witten, and Michelle Zimet, Non-point Source Pollution: A Handbook for Local Governments, American Planning Association, PAS Report 476, 1997.

Klessig, Lowell, et. al., A Model Lake Plan for a Local Community, University of Wisconsin- Extension, n.d.

Lake, Donald W., Jr., P.E., New York Guidelines for Urban Erosion and Sediment Control, Soil & Water Conservation Society, 1997.

Landre, Peter, Keuka Lake Looking Ahead, Keuka Lake Foundation, Inc., September, 1996.

Lajewski, C.K, Historical sediment record of calcite precipitation in the Finger Lakes, New York: Evidence for enhanced carbonate weathering due to acidic rain, Master thesis Earth Sciences Department, Syracuse University, 1999.

Lewandowski, Stephen, Aquatic Macro-Invertebrate Sampling of Tributaries to Honeoye Lake, April, 2005.

Lewandowski, Stephen, Planning, Zoning and the Lake, The Lake Reporter, May, 2003.

Lewandowski, Stephen, Recreation Survey: Canandaigua Lake Watershed, Canandaigua Lake Pure Waters, Ltd., 2001.

Longabucco, Pat, Controlling Agricultural Nonpoint Source Water Pollution in New York State, NYSDEC, 1991.

# Honeoye Lake Watershed Management Plan

---

*Final Report – October 2007*

Makarewicz, Joseph and Theodore Lewis, Small Intermittent Rivulets versus Major Tributaries: The Loss of Soil and Nutrients from Selected Small Sub-watersheds Compared to the Major Sub-watersheds of Canandaigua Lake, SUNY Brockport Center for Applied Aquatic Science and Aquaculture, 2002.

Makarewicz, Joseph and Theodore Lewis, A Technique for Identifying Pollution Sources in a Watershed: Stressed Stream Analysis Revisited, The Information Exchange, Spring, 1999.

McDonough, Roger, NYSDEC, personal communication, March 18, 2005.

Monroe County Health Department, The State of Irondequoit Bay 2002 Final Report, October 24, 2002.

Morton, William, Reducing the Impacts of Stormwater Runoff from New Development, NYSDEC, April 1992.

Mullins, Henry T. and Edward J. Hinchey, Erosion and Infill of New York Finger Lakes: Implications for Laurentide Ice Sheet Deglaciation, Geology, Vol. 17. Pp. 622-625, July 1989.

Mullins, Henry T. and Edward J. Hinchey and Robert W. Wellner, The Finger Lakes of New York State, U.S.A., Global Geological Record of Late Basins, Oxford University Press, 1992.

New York State Department of Environmental Conservation, A Strategic Fisheries Management Plan for Honeoye Lake, NYSDEC, September, 1980.

New York State Department of Environmental Conservation, Watershed Planning Handbook for the Control of Non-point Source Pollution, NYSDEC, November 1994.

New York State Department of Environmental Conservation, Survey and Compendium of Local Laws for Protecting Water Quality from Non-point Source Pollution, NYSDEC, January 1996.

New York State Department of Environmental Conservation, Combined Species Algae List 1999-2003 Spreadsheet, NYSDEC, June 2005.

New York State Department of Environmental Conservation, Stormwater Management Guidance Manual for Local Officials, 2004.

New York State Department of Health, Chemicals in Sportfish and Game, 2002-3, Health Advisories, NYSDOH, 2003.

North American Lake Management Society, Lake and Reservoir Guidance Manual, USEPA, 1988.

Oglesby, Ray, Limnological Guidance for the Finger Lakes, Cornell University Water Resources Center, Tech. Rep. 89, September 1974.

Proctor, B.L., Chemical investigation of sediment cores from four minor Finger Lakes of New York, Ph.D. dissertation, State University of New York at Buffalo, 1978.

Pearsall, Webster and Denise Richardson, Ecological Effects of *Dreissena sp.* Infestation in the Western Finger Lakes Area, NYSDEC, March 31, 2001.

# Honeoye Lake Watershed Management Plan

---

*Final Report – October 2007*

Pierce, Robert, Jr. and Bruce Gilman, Ontario County Lake Restoration Progress Report, 1988, OCPD, 1988.

Robbins, Cheryl, NYSDOH, personal communication, April 4, 2005.

Russell, Joel, Overlay Zoning to Protect Surface Waters, Planning Commissioners Journal, 2004.

Schaffner, W.R. and Raymond T. Oglesby, Limnology of Eight Finger Lakes: Hemlock, Canadice, Honeoye, Keuka, Seneca, Owasco, Skaneateles, and Otisco” in Lakes of New York State, Vol. 1, Jay A. Bloomfield, Editor, Academic Press, 1978.

Shaeffer, Marilyn, Ontario County Department of Public Works- Honeoye Lake Sewer District, personal communication, March 31, 2005.

Shaw, Byron, Christine Mechenich, and Lowell Klessig, Understanding Lake Data, University of Wisconsin-Extension, n.d.

Smith, Judy, Ontario County Real Property Agency, personal communication, March 11, 2005.

Souza, S. J., Phase I Lake Restoration Guidance and Prioritization Plan for Honeoye Lake, Princeton Hydro, 2003.

Souza, S. J., Alum Bench Test Results, Honeoye Lake, Princeton Hydro, January, 2005.

Souza, S. J., Honeoye Lake Nutrient and Hydrologic Budget, Princeton Hydro, February, 2007.

Souza, S. J., Alternative Macrophyte Control Options- Honeoye Lake, Princeton Hydro, October, 2006.

Starke, Jack, Honeoye Lake Questionnaire Results, August, 1993.

Starke, Jack, Results of Inventory of Docks and Boats on Honeoye Lake, September 12, 2002.

Starke, Jack, Honeoye Lake Tributary Testing in 2003, March 31, 2004

Starke, Jack, Honeoye Lake Tributary Testing in 2004, March 25, 2005

Starke, Jack, Honeoye Lake Central Basin In-Lake Testing in 2004, April 2, 2005

Starke, Jack, Weekly Honeoye Lake Monitoring Program for 2004-2006, October 2006

Terrene Institute, Fish and Fisheries Management in Lakes and Reservoirs, USEPA, 1993.

USDA Soil Conservation Service, Soil Survey of Ontario and Yates Counties, USDA, June 1958.

USGS Honeoye Lake Water Level 1971-1994 Notebook.

VanDemark, Paul J. and Barry L. Batzing, The Microbes: An Introduction to Their Nature and Importance, Benjamin/Cummings Publishing Co., 1987.

Von Engeln, O. D., The Finger Lakes Region: Its Origin and Nature, Cornell University Press, 1961.

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*Final Report – October 2007*

Werner, Robert G., Freshwater Fishes of New York State, Syracuse University Press, 1980.

Wilde, F.D. and D. B. Radtke, National Field Manual for the Collection of Water-Quality Data, USGS, April, 1998.

## **Other Watershed Plans**

Balyszak, Marion, Setting a Course for Seneca Lake: The State of the Seneca Lake Watershed, 1999, Executive Summary, SLAP-5 and Seneca Lake Pure Waters Association, 1999.

EcoLogic, LLC, State of Conesus Lake Watershed Characterization Report, Livingston County Planning Department, March 2001.

EcoLogic, LLC, State of Conesus Lake, Executive Summary, Geneseo, NY: Livingston County Planning Department, March 2002.

Genesee-Finger Lakes Regional Planning Council, Setting a Course for Seneca Lake: The State of the Seneca Lake Watershed, 1999.

Genesee-Finger Lakes Regional Planning Council, Cayuga Lake Watershed Management Plan, n.d.

Landre, Peter, Stephen Lewandowski, Scott Sherwood, et. al., The State of the Canandaigua Lake Watershed-1994, Canandaigua Lake Watershed Task Force, 1994.

Myers, Sheila, Lee Macbeth and Russ Nemecek, Skaneateles Lake Watershed Management Plan, Syracuse, NY: Cornell Cooperative Extension of Onondaga County, October 1999.

Olwany, Kevin and Stephen Lewandowski, Canandaigua Lake Watershed Management Plan, Endorsed Draft, Canandaigua Lake Watershed Council, August, 1999.

Onondaga County Water Quality Coordinating Committee, A Framework for Otisco Lake Management, n.d.

Owasco Lake Management Plan Steering Committee, State of the Owasco Lake Watershed, Cayuga County Water Quality Management Agency, January 2000.

