

DRAFT FINAL PROGRAM- FRIDAY OCTOBER 29					
FRIDAY CONCURRENT SESSIONS					
Session (Titles not Final)	Session	Time	Presentation 1	Presentation 2	Presentation 3
In-Lake Management I	H-1	8:30-10:00am	Evaluation of Restoration Options for a Eutrophic British Columbia Lake. Presenter: Rick Nordin	Inexpensive Methods to Restore Small Lakes Presenter: Dennis Haag	Impact of management strategies on contaminant cycling in Suburban Detention Ponds Presenter: Joseph Bushey
Management of Hydrilla in the Northern Tier States	H-2	8:30-10:00am	Management Implications for the Continued Expansion of the Invasive Plant Hydrilla into the Northern Tier of the United States Presenter: Michael Netherland	Management of Hydrilla in Washington State Presenter: Jean Jacoby	Hydrilla eradication on Lake Manitou: whats happening underground is critical Presenter: Tyler Koschnick
Paleolimnology	H-3	8:30-10:00am	Using scaled chrysophytes to infer lakewater pH in waterbodies along the east coast of North America Presenter: Peter Siver	Zooplankton Remains as Indicators of Long-Term Environmental Change in 44 Boreal Shield Lakes - A Paleolimnological Approach Presenter: Anna DeSellas	Paleolimnological Investigations of an Ancient Freshwater Lake Situated Near the Arctic Circle During the Eocene Hot House: A Potential Analog for Future Global Warming? Presenter: Peter Siver
Volunteer Monitoring I: Secrets of Success of NE's Long Term Volunteer Monitoring Programs	H-4	8:30-10:00am	Secrets of Success of NE's Long-Term Lake Volunteer Monitoring Programs- Panel Discussion	Secrets of Success of NE's Long-Term Lake Volunteer Monitoring Programs- Panel Discussion	Secrets of Success of NE's Long-Term Lake Volunteer Monitoring Programs- Panel Discussion
Lake and Watershed Steward Session I- <i>Lakes as Life Forces: Literary, Spiritual, and Societal Aspects of Lakes</i>	H-5	8:30-10:00am	Losing the Link? Are We Witnessing the Demise of the Cultural Significance of Lakes? Presenter: Ken Wagner	Loving Lakes - Soulfulness in Lake Management Presenter: Thomas Gordon	Henry David Thoreau's Spiritual Experience at Walden Pond: The Kettle Connection Presenter: Robert M. Thorson
In-Lake Management II- Aeration & Circulation	I-1	10:30-12:00pm	Aeration as a Lake Management Tool Presenter: Robert Robinson	Application of Circulation Technology to Blue Lake, Oregon Presenter: Joseph Eilers	The vertical and horizontal distribution of zooplankton populations in response to mechanical circulation of water for a whole-lake management strategy. Presenter: Cindy Adams
Management of Hydrilla in the Northern Tier States	I-2	10:30-12:00pm	When a plant is not a fish: hydrilla management in New York State. Presenter: Scott Kishbaugh	Management of Hydrilla in New England Presenter: Keith Gazaille	Use of molecular genetic studies in support of hydrilla management Presenter: Lori Benoit
Kettle Lakes	I-3	10:30-12:00pm	Kettles in American History and Prehistory Presenter: Robert M. Thorson	Kettle Lakes and Ponds: Limnology Follows Geology. Presenter: Robert M. Thorson	The Fate of Kettle Lakes in the Upper Midwest Presenter: Robert M. Thorson
Volunteer Monitoring II: Volunteer Monitoring Nets Results	I-4	10:30-12:00pm	Volunteer Monitoring Success Stories Presenter: Linda Green	Florida LAKEWATCH: Comparing Professionals to Volunteers and Putting Data to Use Presenter: Mark V. Hoyer	The Role of Volunteer Monitoring in National Surveys: the Secchi Dip-In Experience Presenter: Robert Carlson
Lake and Watershed Steward Session II- <i>Limnology 101</i>	I-5	10:30-12:00pm	Everything you wanted to know about phosphorus from a lake management perspective but were afraid to ask. Presenter: Fred Lubnow	Understanding Lake Stratification, Why Measure Water Temperature, Dissolved Oxygen and Water Clarity Presenter: George Knoecklein	The secret (and not so secret) life of lakes: an introduction to Lake Biology Presenter: Jeff Schloss
In-Lake Management III: Nutrient Limitation and Inactivation	J-1	1:30pm-3pm	Role of Nutrient Limitation in Lake Restoration - Management of Nitrogen vs. Phosphorus Presenter: Harvey Harper	Alum Treatment at Teedyuskung Lake: A Success Story Presenter: Frank Browne	Evaluation of lake restoration methods for two kettle hole ponds on Cape Cod. Presenter: David Mitchell
Invasive Aquatic Plants- Biological Control Options	J-2	1:30pm-3pm	An Ecological Approach to Aquatic Plant Management: Role of Insect Biocontrol Presenter: Michael Grodowitz	Trio of insect herbivores control Eurasian watermilfoil in Chautauqua Lake, NY Presenter: Robert Johnson	Biological Control of Eurasian Watermilfoil in the Menominee River, Michigan Presenter: Cortney Marquette
Climate and Weather Impacts on Lakes	J-3	1:30pm-3pm	Title: CLIMATE CHANGE AND STORMWATER POLLUTION: Public health risks of plankton bloom and pathogens. Presenter: Albelee Haque	Long-term monitoring of the phytoplankton community of lake Okeechobee, FL: importance of drought conditions and climatic perturbations. Presenter: John Beaver	What can lake and reservoir managers do to reduce global warming and maybe even make a profit from it? Presenter: Alex Horne

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Volunteer Monitoring III: Supporting Community-Based Monitoring on Many Levels	J-4	1:30pm-3pm	SUPPORTING VOLUNTEER WATER QUALITY MONITORING NATIONWIDE Presenter: Kristine Stepenuck	A Collaborative Approach to Lake Monitoring and Stewardship Presenter: Rick Nordin	Demystifying the Quality Assurance Project Plan or A Basic Plan to Create this Essential Document Presenter: Marie Esten
Lake and Watershed Stewardship Session III- <i>Invasive Aquatic Species</i>	J-5	1:30pm-3pm	Aquatic Invasive Species – The Next Crisis Presenter: Dick Osgood	Overview on Aquatic Plant Management Strategies Used in the Northeast Presenter: Marc Bellaud	Potential for stocked watermilfoil weevils (<i>Euhrychiopsis lecontei</i>) to sustain populations in Candlewood Lake: a possible biological control of invasive Eurasian watermilfoil (<i>Myriophyllum spicatum</i>) Presenter: Andrew Oguma
Comprehensive Lake Management	K-1	3:30pm-5pm	A case study of comprehensive lake management: Moses Pond, Wellesley, MA Presenter: Sarah MacDougall	Structural Habitat in Littoral Zones - Development of Habitat Fingerprints and Sampling Intensity Guidelines for Small Lakes Presenter: Sara Schmidt	The importance of considering scale for scientific adaptive management of Upper Klamath Lake, Oregon Presenter: John Rueter
Invasive Aquatic Plants- Biological Control Options	K-2	3:30pm-5pm	Suitability of Using Introduced <i>Hydrillia</i> spp. for Management of Monoecious <i>Hydrilla verticillata</i> (L.f.) Royle Presenter: Julie Nachtrieb	Determining appropriate sample and quadrat size to assess lake-wide watermilfoil weevil (<i>Euhrychiopsis lecontei</i>) density Presenter: Tom Alwin	Effects of Integrated Pest Management and Weevil-Stocking on Eurasian watermilfoil Presenter: Michelle Marko
Data Management and Technologies	K-3	3:30pm-5pm	Using GIS to Estimate Lake Volume from Limited Data Status: Accepted Presenter: Jeffrey Hollister	A system to build, manage and share a longterm dataset within an interdisciplinary and multiple-sector watershed project. Presenter: Mark Serediak	New method to detect and identify invasive bivalves using a continuous imaging particle analyzer Presenter: Harry Nelson
Topics in Environmental Education	K-4	3:30pm-5pm	Using a Wetlands for Environmental Education and Awareness Presenter: Tom Conry	Project CLEAR: An experiential, environmental enrichment program that focuses on the study of lake, stream and forestry ecosystems Presenter: Larry Marsicano	Regional Aquatic Invasive Species Spread Prevention through lake stewardship programs on Lake George, Lake Champlain, and in the Adirondacks Presenter: Meg Modley
Lake and Watershed Steward Session IV- <i>Topics in Lake and Watershed Stewardship</i>	K-5	3:30pm-5pm	Clear as Mud? Creating Policy Manuals for Lake Associations Presenter: Judy Stewart	Stewardship for Watershed Protection: Challenges and Opportunities Presenter: Jackie McCall	Review of Conventional and Alternative Septic Technologies and Their Political Future Presenter: Bruce Fletcher