

Speaker bios and contact information Harmful Algal Bloom workshops, March 2008

Sarah Duda is the Clean Water Partnerships Coordinator for the Water Resources Center at Minnesota State University Mankato. Her current projects include the Crystal Loon Mills Lakes Implementation Clean Water Partnership and the Crystal Lake Excess Nutrients TMDL. She works in cooperation with local sponsors, stakeholders, and citizens to foster educational opportunities and develop strategies for water quality and habitat improvement on the landscape.

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Annie Felix is the Water Plan Technician at the Benton Soil and Water Conservation District. She administers the County Water Plan and the Little Rock Creek Total Maximum Daily Load study, and assists with District programs. She also provides technical assistance to the County for Wetland Conservation Act administration. Her upcoming projects include the Little Rock Lake Total Maximum Daily Load study (2008).

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Steven Heiskary has an MS from the School of Public Health at the U of MN. He has been employed with the MPCA since 1978 and works as a Research Scientist III in the Environmental Analysis & Outcomes Division. He has worked extensively on lake and stream assessment with an emphasis on nutrient criteria development. His work on blue-green algal toxins includes monitoring several central Minnesota lakes as a part of a research project, microcystin testing associated with the National Lakes Assessment project in 2007, and several lake-specific investigations in response to citizen concerns and dog deaths.

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Sonia Joseph's primary role as outreach coordinator is to manage all stakeholder involvement with CEGLHH activities. This involves developing outreach products and materials on the Center's harmful algal bloom, beach closure forecasting and drinking water quality research to broaden community ties to include medical, drinking water, water treatment, and beach management constituencies. She works with multiple stakeholder groups to identify and assess needs and research priorities, to promote environmental literacy and reduce water-quality related illness. She received her M.S. from Michigan State University and has been working with the Center for over two years.

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Matt Lindon graduated from the University of Wisconsin. He has worked for the Minnesota Pollution Control Agency since 1998. Matt been doing lake monitoring and assessments since 2002 and has worked on algal toxin issues for the past 3 years. He has three sons, 11 years, 4 years and 7 months.

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Barbara Liukkonen holds a joint appointment with the U of MN Sea Grant Program, Water Resources Center, and Extension. She has an MS in hydrogeology from the U of MN. Her outreach work focuses on shoreland education, volunteer monitoring, safe drinking water, wastewater management, and preventing the spread of invasive species.

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Howard Markus, PhD, PE. Howard has degrees in engineering and aquatic ecology (specializing in algae). He has worked for the state as a planner, review engineer, computer modeler, senior engineer, and research scientist. Since 1990, he has worked for the MPCA. For 20 years, he has been investigating nutrient – algae composition relationships in rivers. He is the CWA Section 303(d) TMDL List Coordinator for the MPCA. He coordinated the statewide mercury TMDL plan. Besides working on the 2008 draft list of impaired waters, he works on developing Tiered Aquatic Life Use protocols for the state's water quality standards, revisions to the turbidity water quality standards and a statewide PCBs TMDL.

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Mike Murphy has been a DVM, PhD toxicologist in the College of Veterinary Medicine and Minnesota Veterinary Diagnostic Laboratory for 20 years. He works on a wide variety of animal poisoning cases, teaches veterinary and graduate students and conducts research.

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