

STATE OF MINNESOTA



MARK DAYTON
GOVERNOR

RECEIVED

JUN 26 2012

President of the Senate

NOTICE OF APPOINTMENT

Carolyn Sampson

3110 Dean Court
Minneapolis, MN 55416
County of Hennepin
Congressional District 5

Because of the special trust and confidence I have in your integrity, judgment and ability, I have appointed and commissioned you to have and to hold the office of:

MEMBER

POLLUTION CONTROL AGENCY CITIZENS' BOARD

Effective: June 30, 2012

Term Expires: January 4, 2016

This appointment carries with it all rights, powers, duties and emoluments granted by law and pertaining to this position until this appointment is superseded or annulled by me or other lawful authority or by any law of this State.

IN TESTIMONY WHEREOF, I have hereunto set my hand and caused the Great Seal of the State of Minnesota to be affixed at the Capitol in the City of Saint Paul, June 25, 2012.




Governor


Secretary of State

Replacing: Mary Riley

**STATE OF MINNESOTA
OPEN APPOINTMENTS APPLICATION FOR SERVICE ON
STATE AGENCIES, BOARDS, COUNCILS, COMMISSIONS or TASK FORCES**

All information on this form is available to the public upon request.

Part I - Tell us about the Position to which you are applying

Required Information (MN Stat § 15.0597 Subd. 5.)

Agency Name: MPCA Citizens' Board
(Name of board, council, commission or task force.)

Position Sought: member
(Membership position sought or enter "member".)

By request, this application will be made available in alternative format (for example, braille, large print, audio tape, or computer disk.)

Part II - Tell us about Yourself

Required Information (MN Stat § 15.0597 Subd. 5.)

RECEIVED

Applicant Name:

Carolyn
(First Name)

Sampson
(Last Name)

Preferred Phone: 612-964-7604

JUN 26 2012

Preferred Mailing Address:

3110 Dean Court
(Preferred Mailing Address)

E-MAIL: cjsampson@earthlink.net

County: Hennepin

President of the Senate

Minneapolis, MN 55416
(City) (State) (Zip)

MN House of Rep Dist: 61A US House of Rep Dist: 5

Find your districts by using the Poll Finder at:
<http://pollfinder.sos.state.mn.us/>

Have you ever been convicted of a felony:
Yes _____ No X

Did the Appointing Authority suggest you submit your application? Yes _____ No X (MPCA Assistant Commissioner Rebecca Flood suggested I do so.)

Please attach a cover letter, current resume, or other information that you feel would be helpful to the Appointing Authority.

Part III: OPTIONAL STATISTICAL INFORMATION

The following information is optional and voluntary (MN Stat §15.0597 Subd. 5.).

Information is collected for, and compiled in, the annual report on the open appointments process pursuant to MN Stat §15.0597 Subd. 7.

Sex: Female X
Male _____

Age: 52

Disability: Yes _____
No X

Political Party: X Democratic-Farmer-Labor
_____ Independence
_____ Republican
_____ No Party Preference
_____ Other _____

Hispanic, Latino, or Spanish origin? Yes _____
X No _____

Race: _____ African American or Black
(Pick as many as apply) _____ American Indian or Alaska Native
_____ Asian or Pacific Islander

X White or Caucasian
_____ Other Race _____

Part IV: Signature and Submittal Instructions

I swear that, to the best of my knowledge, the above information is correct and that I satisfy all legally prescribed qualifications for the position sought. (*If another person or group is nominating the applicant, the applicant's signature indicates consent to nomination.)

Carolyn Sampson
(Signature of Applicant)

06-26-2012
(Date)

MAIL OR SUBMIT IN PERSON:
Office of Secretary of State
Open Appointments
180 State Office Building
100 Rev Dr Martin Luther King Jr Blvd
St. Paul, MN 55155-1299

Phone: (651) 297-5845
Email: open.appointments@state.mn.us
Online application:
<http://www.sos.state.mn.us/index.aspx?page=5>

Applicants will not receive an acknowledgement of submitted applications; the appointing authority will notify you if an interview is desired.

FOR OFFICE USE:
Sub by AA: _____
AA: _____
Trans Date: _____
Rev.09-2011

RECEIVED

JUN 26 2012

Carolyn J. Sampson
3110 Dean Court
Minneapolis, MN 55416
612.964.7604
cjsampson@earthlink.net

President of the Senate

20 June 2012

TO: Tiffany Orth, Office of Governor Mark Dayton and Lt. Governor Yvonne Prettner Solon
RE: Application for Minnesota Pollution Control Agency Citizens' Board

Dear Ms. Orth,

As I mentioned in our telephone conversation, Rebecca Flood, Assistant Commissioner MPCA, suggested that I apply to be member of the MPCA Citizens' Board. It would be an honor to serve the State of Minnesota in such a capacity.

Throughout my career I have been involved in initiatives that have required creative, cross-disciplinary, collaborative work. I am known for my ability to organize complex projects, for providing concise analysis of multifaceted issues, and for paying attention to detail while not losing sight of the overall strategic goal. I would bring to the Citizens' Board a combination of science-based reasoning and practical experience in the application of environmental regulations, an affinity for work that is done in the public interest – particularly that which considers the long view (i.e. sustainability), and family roots in Minnesota.

I hold a Ph.D. in Environmental Engineering from the University of Minnesota and have expertise in a variety of environmental science, engineering, and education fields. Since 2007, I have had responsibility for day-to-day environmental management of the three General Mills research & development facilities located in Minnesota, ensuring the facilities are in compliance with applicable environmental regulations. Since 2003, I have also had responsibility for laboratory safety at the same facilities and have developed expertise in chemical safety principles (e.g. toxicology, exposure limits) as well as emergency response.

During 2010 and 2011, I was recruited to serve on two public water policy projects: the Minnesota Water Sustainability Framework synthesis team and the Hennepin County Water Governance design team. In both instances, I thoroughly enjoyed the hard work of bringing together the many perspectives on water resources – public servants, private citizens, advocacy groups, and the for-profit sector – and folding them together into a final whole. In addition, I served on the Board of Directors of the Friends of the Boundary Waters Wilderness from 2003-2009, and as Board Chair from 2006-2008. Through all of these experiences, I have developed deep appreciation of the need for civil, public dialogue and debate around issues that concern commonly held resources such as air, water, public lands, and public health.

On a personal note, I have lived nearly my entire life in Minnesota and care very much about the State. Although I have lived in the Twin Cities, I have family roots in different regions of greater Minnesota and have learned from my parents and grandparents what it is like to make a living and raise a family in those regions. One branch of my family is from central Minnesota, of Scandinavian descent, and deeply rooted in an agricultural economy. The other is from the northeastern lakes region of Minnesota, of Slovenian descent, making their way in a forestry-, mining- and tourism-based economy.

As a result of my education, experience and family roots, I believe I would bring a broad perspective to the Citizens' Board. I would be honored to bring these skills to bear on the work of the MPCA Citizens' Board.

Thank you very much for your consideration.

Respectfully submitted,

Carolyn J. Sampson, Ph.D.

enc: Application form, résumé.

RECEIVED

JUN 26 2012

President of the Senate

CAROLYN JEAN SAMPSON

3110 Dean Court
Minneapolis, MN, 55416

Home: 612.208.0620
cjsampson@earthlink.net

EMPLOYMENT & VOLUNTEER HISTORY

General Mills, Innovation & Technology Division, Golden Valley, MN

- 2007 to present Environmental Manager and Chemical Hygiene Officer, Safety & Environment Department
- 2003 to 2007 Senior Research Chemist and Chemical Hygiene Officer, Analytical Resources Department
- 1999 to 2003 Wet Chemistry Section Manager, Analytical Resources Department

Hennepin County Water Governance Report; Center for Science, Technology and Public Policy; University of Minnesota, Minneapolis, MN (www.hennepin.us)

- 2011 Design Team member

Minnesota Water Sustainability Framework, Water Resources Center, University of Minnesota, St. Paul, MN (www.wrc.umn.edu)

- 2010 Synthesis Team member

Friends of the Boundary Waters Wilderness, Minneapolis, MN (www.friends-bwca.org)

- 2009 to present Member of Education committee, member of Wilderness Policy Task Force, member of Logo and Re-branding task force
- 2008 to 2009 Officer of the Board (immediate past chair), Executive Director Search committee chair, Board Governance committee chair, and Board member
- 2006 to 2008 Board chair and Board member
- 2003 to 2006 Board member and member of Education, Policy, and Board Governance committees

Department of Civil Engineering, University of Minnesota, Minneapolis, MN

- 2005 Lecturer, Solid & Hazardous Waste

Earlier history available upon request

RECEIVED

JUN 26 2012

EDUCATION

Ph.D. Environmental Engineering, University of Minnesota

Aquatic chemistry of Little Rock Lake, Wisconsin, during recovery from experimental acidification

M.S. Civil Engineering, University of Minnesota

Chemical responses in experimentally acidified Little Rock Lake, Wisconsin

B.S. Soil Science, University of Minnesota

B.A. English, University of Minnesota

President of the Senate

PROFESSIONAL ACCOMPLISHMENTS

Environmental Science and Sustainability –

Public sector: Member of a team that drafted a 25-year Framework to ensure sustainable water resources (quantity and quality) for the State of Minnesota. Member of a team that developed recommendations to improve the governance of water resources in Hennepin County, Minnesota. Conducted bench scale and pilot plant studies of water treatment processes for the City of Minneapolis.

Corporate sector: Founding member of a team devoted to advancing General Mills' corporate environmental sustainability goals through innovative science, engineering and technology. Managed an assessment of risk related to water resources; assisted the corporate sustainability officer to present findings to socially responsible investor groups. Featured in the 2011 General Mills corporate social responsibility report. Featured presenter at Conservation Marketplace of Minnesota 2011 annual meeting, providing overview of General Mills' sustainability initiatives and in-depth discussion of water sustainability objectives and the role of investor groups in corporate sustainability. Member of a cross-functional team charged with developing a global corporate water strategy. Provide guidance to managers throughout corporate supply chain regarding water quality.

Academe: Assessed fate and transport of major chemical components in an Upper Midwestern lake; developed mass balance on whole-lake ecosystem. Implemented and maintained thirty chemical and physical analyses of water and aquatic sediments.

Nonprofit Leadership and Management – Past member and chair of the board of directors of a Minnesota-based nonprofit organization that advocates for the Boundary Water Canoe Area Wilderness, the most heavily-used federal wilderness in the nation. Conducted business on behalf of the board of directors; led board activities, meetings and retreats, and hosted annual dinner and meeting. Provided guidance to staff regarding mission and vision for the organization and budget development; interacted with major patrons and donors and participated in fundraising activities. Participated in formulating and implementing strategies for policy-making and public outreach.

Regulatory Compliance and Risk Reduction – Ensure compliance with environmental regulations including those governing air emissions, greenhouse gases, ground water, storm water, wastewater, and solid and hazardous waste. Reduce regulatory risk; manage programs to prevent, investigate and correct issues. Provide technical guidance to engineers regarding projects that interface with environmental regulations. Manage hazardous materials emergency response team. Develop and implement chemical hygiene plan, an OSHA-mandated laboratory safety program.

Education and Training – Develop and deliver training sessions in environmental ethics and procedures, personal safety, and laboratory techniques. Create programs to increase awareness of corporate sustainability initiatives and encourage commitment to personal sustainability goals. Instructor for several courses including Environmental Water Chemistry and Solid & Hazardous Waste, University of Minnesota. Guest lecturer at local science and mathematics magnet programs. Successfully completed certificate program in education techniques: Teaching Opportunity Program for Doctoral Students, University of Minnesota.

RECEIVED

JUN 26 2012

President of the Senate

Laboratory Management – Managed team as large as sixteen technicians in two locations; aided development of departmental budget, ensured optimum work throughput without compromising safety or quality, provided career development opportunities. Received divisional award for leadership of team during formulation of a major product. Provided technical support and method development guidance for eighty chemical analyses of food, ingredients and packaging materials.

Design and Construction – Design and maintain intranet website that provides environmental and safety information to technical divisions. Created safety and environment team logo. Served as liaison between design-build team and end-users for several large laboratory construction and remodeling projects. Analyzed end-user requirements and developed initial designs that optimized limited space and workflow. Assisted in development of corporate electrical, plumbing and ventilation standards for laboratory areas. Ensured compliance with human safety regulations and fire code. Helped oversee construction; coordinated relocation of lab personnel and equipment.

PUBLICATIONS

- Sampson, C.J.; Brezonik, P.L. 2003. Ion budgets and sediment-water interactions during the experimental acidification and recovery of Little Rock Lake, USA. *Environ. Sci. Technol.* 37(24): 5625-5635.
- Sampson, C.J.; Brezonik, P.L. 2003. Responses of nutrients to experimental acidification and recovery in Little Rock Lake, USA. *Water Air Soil Pollut.* 142: 39-57.
- Brezonik, P.L.; Mach, C.E.; Sampson, C.J. 2003. Geochemical controls for Al, Fe, Mn, Cd, Cu, Pb, and Zn during experimental acidification and recovery of Little Rock Lake, WI, USA. *Biogeochemistry* 62: 119-143.
- Urban, N.R.; Sampson, C.J.; Brezonik, P.L.; Baker, L.A. 2001. Sulfur cycling in the water column of Little Rock Lake, Wisconsin. *Biogeochemistry* 52:41-77.
- Sampson, C.J.; Brezonik, P.L.; Frost, T.M.; Webster, K.E.; Simonson, T.D. 1995. Experimental acidification of Little Rock Lake, Wisconsin (USA): The first four years of chemical and biological recovery. *Water Air Soil Pollut.* 85:1713-1719.
- Sampson, C.J.; Brezonik, P.L.; Weir, E.P. 1994. Effects of acidification on chemical composition and chemical cycles in a seepage lake: inferences from a whole-lake experiment, Ch. 5 in *Environmental Chemistry of Lakes and Reservoirs*, L. A. Baker, ed.; Adv. in Chem. Ser. No. 237, Am. Chem. Soc.
- Brezonik, P.L.; Eaton, J.G.; Frost, T.F.; Garrison, P.J.; Kratz, T.K.; Mach, C.E.; McCormick, J.H.; Perry, J.A.; Rose, W.A.; Sampson, C.J.; Shelley, B.C.L.; Swenson, W.A.; Webster, K.E. 1993. Experimental acidification of Little Rock Lake, Wisconsin: Chemical and biological changes over the pH range 6.1 to 4.7. *Can. J. Fish. Aqu. Sci.* 50(5), 1101-1121.
- Sampson, C.J. 1992. Women in water resources: perspectives from two graduate students. Jeopardy! Category: U.S. women in water resources, *Water Res. Update*, Autumn.

RECEIVED

JUN 26 2012

President of the Seneca