June 1<sup>st</sup>, 2015

To the Governors and Premiers of the Great Lakes states and provinces:

The Victoria Day and Memorial Day holidays mark the official start of summer for millions of people around the Great Lakes. Early summer rituals are underway as people dig out their bathing suits, stock up on sunscreen, and plan trips to the nearest beach. But, for people living near western Lake Erie, summer means something very different – the appearance of slimy, lime green water in the lake, closed beaches, and most worryingly, concerns about drinking water safety. Why? It's all due to toxic algal blooms that plague large parts of the western Lake Erie basin each summer.

We know that the algal blooms, fueled by nutrient pollution running into the water, will return again this summer. And, they will continue to return summer after summer until farmland runoff and sewage treatment are addressed comprehensively. Even more concerning: thanks to previous damage to the lake, the impacts of invasive zebra and quagga mussels that exacerbate pollution problems, and the effects of a changing climate, the nutrient problem will likely get worse if we do nothing.

The region experienced a serious wake-up call last summer. Last August, nearly half a million residents of the Toledo area faced a drinking water ban lasting more than two days and hundreds of residents of Pelee Island faced a ban lasting nearly two weeks because a massive toxic algal bloom made water from Lake Erie unsafe to drink. It is unacceptable that Lake Erie has been polluted so significantly that drinking water for approximately 11 million Americans and Canadians is at risk. Fortunately, this problem is not out of our control. It is preventable.

Report after report by leading university researchers and government agencies show that the science is clear: dissolved phosphorus from agricultural runoff is driving the resurgence of harmful algal blooms. We call on you, the governors and premiers of the Great Lakes states and provinces, to commit to at least a 40 percent reduction of phosphorus entering western Lake Erie, with an emphasis on reducing agricultural sources. This reduction commitment must be accompanied by an identification of sources of phosphorus, a timetable with a firm deadline, clear milestones, and a monitoring plan to measure progress that is reported to the public each year.

The Great Lakes region has come together again and again in a uniquely nonpartisan manner to do what is right for the lakes. And, we can do it again. Until our lakes are free of harmful algal blooms, our economy, drinking water and way of life are in jeopardy. The time for action is now, at your summit on June 12, to commit to solving this problem. The health of our lakes and our region depend on it.

Sincerely,

Molly M. Flanagan Vice President, Policy Alliance for the Great Lakes

Katie Rousseau

Director, Clean Water Supply, Great Lakes American Rivers

Phil Martin

Blanchard River Watershed Coordinator Blanchard River Watershed Partnership

Brenda Robertson President, Ontario Council

Canadian Federation of University Women

Neil Howk President

Chequamegon Audubon

Derek Coronado Coordinator

Citizens Environment Alliance of Southwestern Ontario

Mark Redsten President & CEO Clean Wisconsin

Victoria Mills Executive Director

Doan Brook Watershed Partnership

Nancy Goucher Water Program Manager Environmental Defence

Karen Chapman

Project Manager, Agricultural Sustainability

Environmental Defense Fund

Howard A. Learner Executive Director

Environmental Law & Policy Center

Mary Dougherty Farms Not Factories

Brad Muise

Finger Lakes Zero Waste Coalition

Liz Kirkwood Executive Director

For Love of Water (FLOW)

Jill M. Ryan Executive Director Freshwater Future

June Summers President

Genesee Valley Audubon Society

Nick Schroeck Executive Director

Great Lakes Environmental Law Center

Liz Hugel President

Grosse Ile Nature & Land Conservancy

Tony Gibson

Urban Waters Program Manager Groundwork Milwaukee

Sr. Rose Therese Nolta Justice and Peace Coordinator Holy Spirit Missionary Sisters

Jesse Kharbanda Executive Director

Hoosier Environmental Council

Laura Rubin Executive Director

Huron River Watershed Council

Ivan J. Hack Jr.

President, Headwaters Chapter Izaac Walton League of America

Paul Pachowski President

Lake Erie Charter Boat Association

Tom Fuhrman President

Lake Erie Region Conservancy

Sandy Bihn Executive Director Lake Erie Waterkeeper Inc.

Alison Ricker Co-President

League of Women Voters of Ohio

Mary Kirtz Van Nortwick

Co-President

League of Women Voters of Ohio

Lisa Wozniak Executive Director

Michigan League of Conservation Voters

Lynn McClure

Senior Midwest Director

National Parks Conservation Association

Henry Henderson Director, Midwest Office

National Resources Defense Council

Mike Shriberg

Regional Executive Director National Wildlife Federation

Melinda Hughes-Wert

President

Nature Abounds

Marc Hudon

Chair, Water Commission

Nature Quebec

Susan Julian Executive Director

North Oakland Headwaters Land Conservancy

Jack Shaner

Interim Executive Director Ohio Environmental Council

Ray Stewart President

Ohio Wetlands Association

Linda Heron Chair

Ontario Rivers Alliance

Kris Patterson Executive Director

Partners for Clean Streams

Bob Oliver Executive Director

Pollution Probe

TZ -1 TT ----

Kathy Hanratty President

Protect Geauga Parks

Justin Hegarty Executive Director

Reflo Sustainable Water Solutions

Irene Senn Coordinator

Religious Coalition for the Great Lakes

Lori Andresen

Save Our Sky Blue Waters

Nicole Barker Executive Director Save the Dunes

Carl Arnold Chapter Chair Sierra Club, Atlantic Chapter

Bowden Quinn Chapter Director Sierra Club, Hoosier Chapter

Gail Philbin Chapter Director Sierra Club, Michigan Chapter

Lynda Schneekloth Group Chair Sierra Club, Niagara Group Jennifer Miller Chapter Director Sierra Club, Ohio Chapter

Gretchen Gallagher Durney Sisters of St. Joseph Neighborhood Network

Jennifer McKay Policy Specialist Tip of the Mitt

Kevin Haight President Two Rivers Coalition

Nicholas Occhipinti Director of Policy and Community Activism West Michigan Environmental Action Council