



April 25, 2017

To Whom It May Concern:

Two years ago, a resolution opposing the deposit of nuclear waste into the Great Lakes Basin was mailed to you. As of today, no action on this resolution has occurred.

I have resided in Michigan my entire life, and I have enjoyed the natural beauty and resources that our state has to offer. That is why I am so concerned about this issue.

My question is the following: What must happen before irreparable damage has been done to the Great Lakes Basin? Not only will our present population be affected but future generations as well! Action needs to be taken immediately. Not 2 years, 5 years or 10 years from now but today. Instead of over analyzing the situation, there is a simple solution. Find another location to dump the nuclear waste that will not impact the Great Lakes.

Enclosed is a similar resolution for your consideration. I would urge you to protect the Great Lakes Basin with your elected position!

Thank you for the privilege of your time.

A handwritten signature in purple ink that reads "Kathleen Turner". The signature is fluid and cursive.

Kathleen Turner, Clerk  
Clyde Township

RESOLUTION 17-3  
OPPOSING THE CONSTRUCTION OF A  
NUCLEAR WASTE REPOSITORY IN THE  
GREAT LAKES BASIN

WHEREAS, Ontario Power Generation (OPG) is proposing to construct a deep geologic repository (DGR) which is an underground long-term burial facility for all of Ontario's low and intermediate level radioactive nuclear waste at the Bruce Nuclear Generating Station, some of which is highly radioactive and will remain toxic for over 100,000 years. This site is approximately one kilometre inland from the shore of Lake Huron and about 400 metres below the lake level;

WHEREAS, water is the nation's and Canada's most important natural resource and should be protected and managed prudently;

WHEREAS, the Great Lakes are an irreplaceable natural resource, containing twenty percent of the world's and ninety-five percent of the United States' fresh water vital to human and environmental health;

WHEREAS, the Great Lakes are vital to the economic and agricultural well-being of both Canada and the United States of America;

WHEREAS, Lake Huron and the connecting waters, including Lake St. Clair, are a source of drinking water for millions of people downstream in the United States of America, Canada, and First Nations'

WHEREAS, concern has been expressed over the proposed OPG DGR by individuals, citizen and environmental groups, and municipalities and counties in both Canada and the United States,

WHEREAS, under the *2012 Protocol Amending the Agreement Between Canada and the United States of America on Great Lakes Water Quality*, the governments of the United States and Canada acknowledge the importance of anticipating, preventing and responding to threats to the waters of the Great Lakes;

WHEREAS, the Government of Canada and of the United States share a responsibility and an obligation to protect the Great Lakes from contamination from various sources of pollution, including the potential leakage of radioactivity from an underground nuclear waste repository;

WHEREAS, placing a permanent nuclear waste burial facility so close to the Great Lakes is ill-advised. The potential damage to the Great Lakes from any leak or breach of radioactivity far outweighs any suggested economic benefit that might be derived from burying radioactive nuclear waste at this site. The ecology of the Great Lakes, valuable beyond measure to the health and economic well-being of the entire region, should not be placed at risk by storing radioactive nuclear waste underground so close to the shoreline,

WHEREAS; Michigan has significant experience with the concerns for siting a radioactive waste disposal facility as the state went through an exhaustive siting process over twenty years ago and concluded there was no viable location for constructing such a facility.

WHEREAS; the Michigan Senate has expressed serious concerns for the failure of the siting process in Ontario for the proposed OPG DGR to fully account for all potential impacts of the proposed facility by passing a legislative package urging intervention by the Great Lakes Commission, the international Joint Commission and a special legislatively created advisory Board.

WHEREAS; On December 28, 2016 OPG submitted a report outlining generic information about two alternative geologic regions, but failed to provide any information on specific sites or consider any areas located outside of the Great Lakes Basin; and

WHEREAS; As of September 12, 2016, entities representing over 23 million citizens have passed 187 resolutions in the states of Michigan, Illinois, Indiana, Wisconsin, Pennsylvania, New York, and Ohio and in the province of Ontario opposing the proposed nuclear waste repository, with the vast majority of the resolutions opposing any permanent underground nuclear waste repository anywhere in the Great Lakes Basin, and

NOW THEREFORE BE IT RESOLVED; that the Clyde Township Board, of Michigan, in order to protect the Great Lakes and its tributaries, urges that neither this proposed nuclear waste repository at the Bruce Nuclear Generating Station nor any other underground nuclear waste repository be constructed in the Great Lakes Basin in Canada, the United States, or any First Nation property.

BE IT FURTHER RESOLVED; that Clyde Township of Michigan, urges the Government of Canada and the Government of Ontario to reject and seek alternatives to Ontario Power Generation's proposal to bury radioactive nuclear waste in the Great Lakes Basin. In addition, pursuant to SCR 16 of 2014 and

SR 151 of 2014, the Clyde Township Board also urges President Trump to take all necessary steps to engage the International Joint Commission.

BE IT FURTHER RESOLVED, that copies of this resolution be provided to Canadian Prime Minister, Justin Trudeau, Ontario Premier, Kathleen Wynne, Canadian Federal Minister of the Environment and Climate Change, Catherine McKenna, the Great Lakes Commission, the International Joint Commission, Governors and legislative leaders of Representative, Paul Mitchell, Senator, Phil Pavlov, and Michigan State Representative, Dan Lauwers, as well as the Joint Review Panel Deep Geological Repository for Low and Intermediate Level Radioactive Waste (case reference #17520) Co-Manager, Ms. Debra Myles.

CERTIFICATION

I, Kathleen Turner, Clerk of Clyde Township do hereby certify that the foregoing is a true and complete copy of a resolution adopted by the Township Board of Clyde, County of St. Clair, State of Michigan, at a regular meeting held on the 18<sup>th</sup> day of April, 2017, and that said meeting was given pursuant to and in full compliance with the Open Meetings Act, being Act 267, Public Acts of Michigan, 1976, as amended, and that the minutes of said meeting were kept and will be or have been made available as required by said Act.



Kathleen Turner, Clerk  
Township of Clyde