

Honourable Lisa Thompson
Ontario Minister of Agriculture, Food and Rural Affairs
Via e-mail: lisa.thompsonco@pc.ola.org

Township of Puslinch 7404 Wellington Road 34 Puslinch, ON NOB 2J0 www.puslinch.ca

May 9, 2024

Dear Minister Thompson,

In the 2023 Auditor General's Value-for-Money Audit of Public Health Ontario (PHO) released in December 2023, recommendation number 5 states that PHO, in conjunction with the Ministry of Health (MOH), are to update and implement a laboratory modernization plan within 12 months to streamline the laboratory's operations.

https://www.auditor.on.ca/en/content/annualreports/arreports/en23/AR publichealth en23.pdf

This stemmed from a 2017 proposal by PHO, collaboratively with the MOH at the request of the Deputy Minister to close six of the 11 public health laboratory sites (Hamilton, Kingston, Orillia, Peterborough, Sault Ste. Marie and Timmins) and gradually discontinue private drinking water testing. The justification:

- Mitigating rising costs of maintaining facilities
- Establishing a more efficient operating model that reduces the rerouting of samples to other PHO laboratory sites

The residents of the Township of Puslinch do not have access to a municipal water supply and rely exclusively on private wells. The phasing out of free well water testing will impose an additional barrier to water sampling.

At the April 10, 2024, meeting of the Township of Puslinch's Council the following resolution was unanimously approved:



Resolution No. 2024-134: Moved by Councillor Sepulis and Seconded by Councillor Hurst

That correspondence item 10.2 regarding the Ausable Bayfield Maitland Valley Source Protection Committee recommendation Phase Out of Free Well Water Testing be received for information; and

Whereas the Township of Puslinch in receipt of the February 26, 2024 letter from the Ausable Maitland Valley Source Protection Committee (via the Lake Erie Source Protection Committee Meeting of March 28, 2024) to Honourable Lisa Thompson, Ontario Ministry of Agriculture, Food and Rural Affairs concerned Public Health Ontario's recommended phase out of free well water testing; and

Whereas the residents of the Township does not have access to a municipal water supply and rely exclusively on well water; and

Whereas the phasing of free well water testing will impose an additional barrier to ensuring safe drinking water when it is already difficult to encourage residents to test their water;

Be it resolved that the Township of Puslinch supports the letter from the Ausable Bayfield Maitland Valley Source Protection Committee to Minister Lisa Thompson and requests staff to send a similar letter of concern Minister Lisa Thompson, Honourable Sylvia Jones Minister of Heath and Long Term Care, Honourable Andrea Khanjin Minister of the Environment, Conservation and Parks, all Ontario Muncipalities, AMO, Hon. Ted Arnott, and MPP Rae.

**CARRIED** 

As per the above resolution, please accept a copy of this correspondence for your information and consideration.

Sincerely,

Justine Brotherston Municipal Clerk



CC: Hon. Sylvia Jones, Hon. Andrea Khanjin, MPP Rae, Hon. Ted Arnott, All Ontario Municipalities



February 26th, 2023

## Honourable Lisa Thompson, Ontario Minister of Agriculture, Food and Rural Affairs

Via e-mail: lisa.thompsonco@pc.ola.org

## Re: Recommended Phase Out of Free Well Water Testing in the 2023 Auditor General's Report

Dear Minister Thompson,

In the 2023 Auditor General's Value-for-Money Audit of Public Health Ontario (PHO) released in December 2023, recommendation number 5 states that PHO, in conjunction with the Ministry of Health (MOH), are to update and implement a laboratory modernization plan within 12 months to streamline the laboratory's operations.

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This stemmed from a 2017 proposal by PHO, collaboratively with the MOH at the request of the Deputy Minister to close six of the 11 public health laboratory sites (Hamilton, Kingston, Orillia, Peterborough, Sault Ste. Marie and Timmins) and gradually discontinue private drinking water testing. The justification:

- Mitigating rising costs of maintaining facilities
- Establishing a more efficient operating model that reduces the rerouting of samples to other PHO laboratory sites

About 50% of the Ausable Bayfield Maitland Valley Region population is serviced by private wells. The proposed removal of PHO's free private drinking water testing is of concern to our Ausable Bayfield Source Protection Committee, particularly when Source Protection Regions have been directed by the Ministry of Environment, Conversation and Parks, Source Protection Branch, to deliver education and outreach to private well owners under the new Best Practices initiative.

In our region, we have been working with service and community organizations such as the Lions, Optimists and Lakeshore Residents Associations to co-host very successful Best Practices 'Water Wise' events that encourage private well owners to sample their drinking water using the free microbial testing provided by the province. By distributing water sample bottles ahead of the event and delivering the samples to Huron Perth Public Health for lab analysis, most of

the barriers to water sampling are removed. At these events 25% to 50% of a communities well water will be sampled in one day or night.

Well owners understand the importance of testing their well water; it is the inconvenience of doing so that is the barrier. One of the goals of the 'Water Wise' events is to encourage well owners to get in the habit of testing their water regularly as part of Best Practices for protecting their drinking water. The hope is that the community groups and service clubs that Source Protection staff work with will make Water Wise water sampling events part of their regular activities.

Private drinking water systems in Ontario do not have the legislated safeguards that are required for municipal/communal/public systems under the *Safe Drinking Water Act*, 2002. Only municipal water supply systems fall under the *Clean Water Act*, 2006 and the Source Water Protection program. Health Canada's guidance on waterborne pathogens references three studies that determine that private systems are vulnerable and there is evidence that demonstrates they are more likely to contribute to gastrointestinal illness than public drinking water systems.

If the free water testing phase out recommendation is approved, well owners would have to use a commercial lab for a fee, which disincentivizes testing. When water is not monitored regularly, there is no way to know the true quality of the water, which puts people at increased risk of becoming ill. With private systems being stand-alone systems, any associated illnesses are isolated sporadic events and do not come to public attention like those seen during the Walkerton outbreak.

The private drinking water test data maintained by PHO has been used by researchers to publish evidence that helps support public health policy. Source Protection Committees can access data associated with their area, as was presented at our March 2023 meeting. The data can be used to inform well owners of regional water quality concerns and associated health risks. If PHO stops testing, this data and affiliated research will no longer be available.

In the Walkerton Inquiry Report Part 2, Justice O'Connor concluded the privatization of laboratory testing of drinking water samples connected directly to the *E. coli* O157:H7 outbreak in Walkerton Ontario in May 2000. Twenty-four years later, there is a proposal to privatize water testing once again.

At the January 31<sup>st</sup> meeting of the Ausable Bayfield Maitland Valley Source Protection Committee the following resolution was unanimously approved:

MOTION #SPC: 2024-02-04 Moved by Philip Keightley
Seconded by Mary Ellen Foran

"THAT the Source Protection Committee direct a letter to Minister Thompson requesting that the province not proceed with the recommended phase out of free private well testing in Ontario, and

"FURTHER, THAT area municipalities, the Minister of Environment Conservation and Parks, the Minister of Health and Long-Term Care, other Source Protection Committees, and local health units be forwarded the letter and asked for their support. "

Carried.

Thank you for your consideration of this request.

Sincerely



Matthew Pearson

Chair

Ausable Bayfield Maitland Valley Source Protection Committee

Cc Honourable Sylvia Jones, Minister of Health and Long-Term Care
Honourable Andrea Khanjin, Minister of the Environment, Conservation and Parks

Municipalities of Adelaide Metcalfe, Ashfield-Colborne-Wawanosh, Bluewater, Central Huron, Goderich, Howick, Huron East, Lambton Shores, Lucan Biddulph, Mapleton, Middlesex Centre, Minto, Morris-Turnberry, North Middlesex, North Perth, Perth South, South Bruce, South Huron, Warwick, West Perth, Wellington North Townships of Huron-Kinloss and North Huron

Huron Perth Public Health, Lambton Public Health, Middlesex-London Health Unit, Wellington Dufferin Guelph Public Health

Source Protection Regions: Cataraqui; Central Lake Ontario, Toronto, Credit Valley; Essex; Hamilton Halton; Grey Sauble, Saugeen, Northern Bruce Peninsula; Lake Erie; Lakehead; Mattagami; Mississippi-Rideau; Niagara; North Bay; Quinte; Raisin South Nation; Sault Ste. Marie; South Georgian Bay Lake Simcoe; Sudbury; Thames -Sydenham and Region; Trent Conservation Coalition