

Services aux Autochtones Canada

> Environmental Public Health Services First Nations and Inuit Health Branch 981 Balmoral Street Thunder Bay, ON P7B 0A6

Pic Mobert First Nation Netmizaaggamig Nishnaabeg P.O. Box 717 Mobert, ON P0M 2J0

Dear Chief Johanna Desmoulin,

Re: BOIL WATER ADVISORY RECOMMENDED – PIC MOBERT FIRST NATION

This advisory notice will confirm that a Boil Water Advisory has been recommended for the Pic Mobert First Nation Community Water System as of December 16, 2021, due to a loss of pressure in the distribution system because of a reduction in the water supply following a localized power outage. At this time water from the drinking water system cannot be guaranteed to be safe.

All Pic Mobert First Nation Community Residents be informed that A <u>Boil Water Advisory</u> has been recommended.

Notices should be posted at the entrances to all Pic Mobert First Nation public buildings and above any drinking water fountains that are accessible to the public. They should remain in place until official notice is given that this is no longer required.

Community residents should be advised to boil all drinking water from the community water system for at least one full minute then allowed to cool, prior to consumption, until the following measures have been completed and confirmed.

This precautionary boil water advisory should remain in place until the following measures are actioned and confirmed:

1. Two sets of water samples, collected 24 - 48 hours apart, from the Pic Mobert First Nation water distribution system with samples representative of the farthest points in the distribution system from the water treatment plant for microbiological analysis.

The analytical results must confirm the **<u>absence</u>** of *E. coli* and Total Coliform bacteria for all samples.





- 2. The free available chlorine residual should be measured and confirmed to be not less than **0.2 mg/L** throughout the distribution system.
- 3. The turbidity should be measured and confirmed to be not greater than <u>1 NTU</u> at the point of entry into the distribution system.
- Power must be restored and water pressure in the distribution line at a minimum of <u>20 psi/140 kPa</u>.

Please find enclosed a '*Boil Your Water*' advisory notice that outlines how to safely use water during a boil water advisory, and for posting at entrances to all Public Buildings.

(After Hours Emergency On-call Service: 1-855-407-2676)

If you have any questions regarding this drinking water advisory please don't hesitate to contact myself at 1-807-738-2741 or by email at <u>Scott.Christie@canada.ca</u>.

For Healthier Communities,

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Scott Christie, CPHI(C), Environmental Public Health Officer

c.c. Chris Bananish, WTPO (email copy) Robbie Desmoulin, WTPO (email copy) Shelly Livingston, Health Manager (email copy) Shawn Desmoulin, Housing Manager (email copy) Norman Jaehrling, CEO White Lake LP (email copy) Donna Sutherland, Band General Manager (email copy) Roger Rozon, Technical Services, Nokiiwin (email copy) Amy Montgomery, Sr. EPHO, ISC (file copy) Ontario Records Office, ISC (email copy)

Encl. (1) 'Boil Your Water', Advisory Notice for posting at entrances to Public Buildings.

