



21 Queen St
 Ripley, ON, N0G 2R0
 519-395-3735



100 Cove Road
 Goderich, ON, N7A 3Z2
 519-524-6583

To: Grey Bruce Health Unit
 Attention: Dr. Ian Arra, Medical Officer of Health and Chief Executive Officer
 Date: November 24, 2020
 Subject: Whitechurch Drinking Water System - Annual Barium Test Results

Hello Dr. Arra,

As outlined in the Whitechurch Municipal Drinking Water Licence, #087-105, and as mandated by the Safe Drinking Water Act, 2002, Part III, Section 11, and Ontario Regulation 170/03, Schedule 13-2, and 13-5, the drinking water in Whitechurch is analyzed for Barium concentration on a quarterly basis since it exceeds half of the allowable concentration (Half-MAC). Compiled below are the quarterly test results of drinking water samples that were collected in 2020:

RESULTS:

Date	Barium Concentration, µg/L	Maximum Allowable Concentration, µg/L
Feb 10, 2020	856	1000
May 11, 2020	791	
Aug 10, 2020	852	
Nov 16, 2020	838	

The Township of Huron-Kinloss posts the Barium results and the Grey Bruce Health Unit Barium Fact Sheet on their website to ensure residents are made aware of potential health implications and home treatment options.

If you have any additional questions or require additional information, please contact me.

Best regards,

Nancy Mayhew

Nancy Mayhew
 Quality Assurance and Compliance Specialist
 Veolia Water Canada

cc: Heather Lovely, MECP Drinking Water Inspector, Owen Sound District Office
 John Yungblut, Director of Public Works, Township of Huron-Kinloss
 Tracey Howe, Administrative Assistant of Public Work, Township of Huron-Kinloss

John Graham, Project Manager, Veolia Water Canada