



IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

FAILURE TO RESPOND TO AN IMMINENT HEALTH THREAT

**ESTE INFORME CONTIENE INFORMACION IMPORTANTE ACERCA DE SU AGUA POTABLE.
HAGA QUE ALGUIEN LO TRADUZCA PARA USTED, O HABLE CON ALGUIEN QUE LO ENTIENDA.**

From December 28, 2019 _____

to April 23, 2020 _____,

a situation which posed an imminent threat to public health associated with the drinking water occurred at The Tyrone Water Filtration Plant _____.

_____. As a result of this situation, there was a risk that the water may have not been properly filtered.

What we should have done:

We were required to notify you of the potential breakdown in filtration and to boil water used _____ for drinking, making ice, brushing teeth, washing dishes, and food preparation until the problem was corrected on

April 23, 2020 _____. **PLEASE NOTE: IT IS NOT NECESSARY TO TAKE THESE PROTECTIVE MEASURES NOW BECAUSE THE PROBLEM HAS ALREADY BEEN CORRECTED.**

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If you have specific health concerns, you may wish to consult your doctor.

What happened? What was done?

- On December 28, 2019 Tyrone first observed turbidity spikes in Filter #1. Turbidity spikes on Filter No. 1 continued through April 9, 2020 when Tyrone observed a depression in the filter. Tyrone investigated and found a hole in the underdrain and missing media. This partial collapse of Filter No. 1 and an associated loss of media may have caused inadequately filtered water to enter the Distribution system. During this time, there was an increased risk of harmful pathogens in the water. The situation was not resolved until April 23, 2020 due in part to the fact that no combined filter effluent turbidity readings were greater than 0.24 NTU and individual filter turbidity readings were below the required 1.0 NTU in two consecutive 15-minute readings. The Operator attempted to remedy the situation unaware that to do so, without the required DEP permitting, would be a violation. _____, the imminent threat to public health associated with the situation described above began.
- We failed to notify both DEP and consumers within 24 hours of the problem.
- We did the following to correct the situation:

_____ On April 9, 2020, we fixed the hole in the underdrain but did not replace the missing media. On April 23, 2020, we observed a turbidity spike on Filter No. 1 and it was removed from service. Tyrone applied for and received a construction permit to make appropriate repairs to Filter No. 1. Once repairs are made, Tyrone will consult with DEP prior to using Filter No. 1.

Please share this information with all the other people who drink this water, especially those who may not have received this notice directly (for example, people in apartments, nursing homes, schools, and businesses). You can do this by posting this notice in a public place or by distributing copies by hand or mail.



For more information, please contact:

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at 814-684-1330 or 814-684-5396 or by email at alatchford@tyroneboropa.com or mashcroft@tyroneboropa.com.

This notice is being sent to you by Tyrone Water Authority _____.

PWS ID#: 4070021

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