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## IMPORTANT INFORMATION ABOUT YOUR DRINKING WATER

### National Park Water Department Has Levels of Perfluorononanoic Acid (PFNA) Above Drinking Water Standards

#### UPDATE on the running annual average for PFNA Monitoring:

Our water system recently violated a New Jersey drinking water standard. Although this is **NOT** an emergency, as our customers, you have a right to know what happened, what you should do, and what we did (are doing) to correct this situation.

We routinely monitor for the presence of drinking water contaminants. Our water is sampled quarterly for drinking water contaminants. The quarterly monitoring periods are **Jan 1-March 31, April 1-June 30, July 1-September 30, and October 1-December 31**. On March 9, 2020, we received notice that the samples collected for the **first quarter (1/01/2020 to 3/31/2020)** showed that our system exceeds the standard, or maximum contaminant level (MCL), for Perfluorononanoic Acid (**PFNA**). The New Jersey standard MCL for **PFNA** is **13 parts per trillion** (ng/L or nanograms per liter) and is based on a running annual average, which is an average of the most recent 4 quarters. The new running annual average of PFNA for our water system is **17 parts per trillion** (ng/L or nanograms per liter).

<u>Reporting Period</u>	<u>Quarterly Value (ng/L)</u>
<b>2<sup>nd</sup> Quarter 2019</b>	<b>16</b>
<b>3<sup>rd</sup> Quarter 2019</b>	<b>18.5</b>
<b>4<sup>th</sup> Quarter 2019</b>	<b>13.6</b>
<b>1<sup>st</sup> Quarter 2020</b>	<b>21.4</b>
<b>Running Annual Average</b>	<b>17</b>

What does this mean?

This is **NOT** an emergency. If it had been, you would have been notified within 24 hours. However, **some people who drink water containing PFNA in excess of the MCL over many years** could experience problems with their liver; kidney; immune system; or, in males, reproductive system. For females, drinking water containing PFNA in excess of the MCL over many years may cause developmental delays in a fetus and/or infant.

For more information refer to [https://www.nj.gov/health/ceohs/documents/pfas\\_drinking%20water.pdf](https://www.nj.gov/health/ceohs/documents/pfas_drinking%20water.pdf)

#### **What should I do? -**

- There is nothing you need to do. **You do not need to boil your water or** take other corrective actions. However, there are **NSF certified (National Science Foundation) household carbon filtration systems** that can be purchased at your discretion.
- If you have specific health concerns, have a severely compromised immune system, have an infant, are pregnant, or are elderly, you may be at increased risk and should seek advice from your health care providers about drinking this water.

#### **What is being done?**

We are currently looking into upgrading our water treatment equipment to Granular Activated Carbon Filtration, which will remove the PFNA chemical and address the MCL exceedance. We anticipate resolving the problem within the next year pending construction, and funding. We are also continuing to monitor and update our running annual average each quarter until our water system comes into compliance and meets the MCL requirements.

For more information, please contact Steven Clark at (856)845-3891.