



Agenda Report

2725 Judge Fran Jamieson
Way
Viera, FL 32940

Unfinished Business

I.1.

2/10/2026

Subject:

Discussion Re: Board Request to post PFAS Information on County's Website.

Fiscal Impact:

None

Dept/Office:

Utility Services

Requested Action:

It is requested that the Board approve the proposed website for public information regarding per- and polyfluoroalkyl substances (PFAS).

Summary Explanation and Background:

Pursuant to the discussion at the January 13, 2026 Regular Board meeting, Item J.6., the Board directed staff to look into the feasibility of a website or web page on the County's website to provide information to the public about the results received from the PFAS testing and links to the Environmental Protection Agency (EPA) and other credible sources to help fully inform the public.

This meeting is the continuation of this topic along with the webpage prepared for Board review.

Clerk to the Board Instructions:

E-mail Clerk Memo to karina.perez@brevardfl.gov and mail the original Memo to Utility Services Department.



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Kimberly.Powell@brevardclerk.us

February 11, 2026

MEMORANDUM

TO: Edward Fontanin, Utility Services Director

Attn: Karina Perez

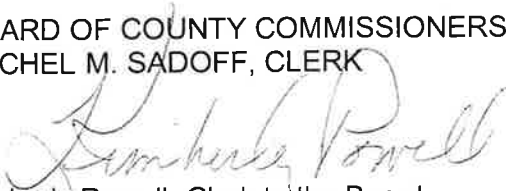
RE: Item I.1., Discussion and Board Request to Post Per- and Polyfluoroalkyl Substances (PFAS) Information on the County's Website

The Board of County Commissioners, in regular session on February 10, 2026, approved the proposed website for public information regarding PFAS, to include on the front page a link to the PFAS testing results and an additional link to the previous study.

Your continued cooperation is always appreciated.

Sincerely,

BOARD OF COUNTY COMMISSIONERS
RACHEL M. SADOFF, CLERK


Kimberly Powell, Clerk to the Board



January 14, 2026

M E M O R A N D U M

TO: Commissioner Katie Delaney, District 1

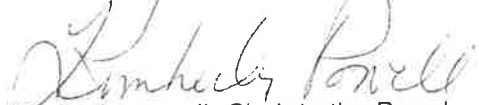
RE: Item J.6., Board Direction on Notification to Residents for Disclosure of Per- and Polyfluoroalkyl Substances (PFAS) Contaminant Levels in Drinking Water

The Board of County Commissioners, in regular session on January 13, 2026, directed staff to look into the feasibility of a website or web page on the County's website to provide information to the public about the results received from the PFAS testing and links to Environmental Protection Agency (EPA) and other credible sources to help fully inform the public; and directed staff to bring that back to the Board at its February 10, 2026, meeting.

Your continued cooperation is always appreciated.

Sincerely,

BOARD OF COUNTY COMMISSIONERS
RACHEL M. SADOFF, CLERK


Kimberly Powell, Clerk to the Board

cc: Utility Services
County Manager
Each Commissioner

PFAS

In recent years, the federal government has increased its focus on PFAS (Per- and Polyfluoroalkyl Substances) and their presence in drinking water. PFAS are a group of manmade chemicals that have been used since the 1940s in everyday products like food packaging, nonstick cookware, water-resistant clothing, and firefighting foam. They are often called “forever chemicals” because they do not break down easily and can build up over time in water, soil, wildlife, and people.

In 2016, the Environmental Protection Agency (EPA) recommended a safety limit of 70 parts per trillion (ppt) for two common PFAS chemicals, PFOS and PFOA. In April 2024, the EPA announced new, enforceable drinking water standards that lower that limit to 4 ppt for both PFOS and PFOA. Water utilities have until 2029 to meet these new requirements.

Brevard County is committed to providing safe, clean drinking water and has launched improvement projects at all County water treatment plants to meet these new standards. As required by the EPA, Brevard County conducts quarterly testing at the Barefoot Bay, Mims/North Brevard, and San Sebastian treatment facilities. The table below shows the most recent test results, which reflect PFAS levels at the time of sampling. Because levels can change, this information will be updated regularly as new results become available.

Results of PFAS Compound Testing in parts per trillion (PPT)

Sample Date: 12/29/2025

PFAS Compound	Sampling Location		
	Barefoot Bay	Mims	San Sebastian
PFOS	5.2	14.0	0.7
PFOA	3.9	6.6	0.7
PFBS	4.1	5.4	0.7
GenX Chemicals	0.3	0.4	0.1

Note: PFOS, PFOA, and PFBS have a threshold of **4 parts per trillion (ppt)**. GenX chemicals have a threshold of a **Hazard Index (HI) of 1 (unitless)**.

What are PFAS and how am I exposed to PFAS?



What are the impacts of PFAS on my health?



How can I reduce my PFAS exposure?



How is the State of Florida Involved in addressing PFAS?



How are GenX Chemicals calculated?



What are PFAS and how am I exposed to PFAS?

The EPA website provides information on [what PFAS are and where PFAS may be found](#) .

Link: <https://www.epa.gov/pfas/our-current-understanding-human-health-and-environmental-risks-pfas>

What are the impacts of PFAS on my health?

According to the EPA, [exposure to PFAS may be harmful to human health](#) .

Link: <https://www.epa.gov/pfas/our-current-understanding-human-health-and-environmental-risks-pfas>

How can I reduce my PFAS exposure?

Visit the EPA website to see the [meaningful and achievable steps you can take to reduce your risk](#) .

Link: <https://www.epa.gov/pfas/meaningful-and-achievable-steps-you-can-take-reduce-your-risk>

How is the State of Florida Involved in addressing PFAS?

The Florida Department of Environmental Protection (FDEP) is [working to address PFAS in the environment](#) .

Link: <https://floridadep.gov/waste/waste-cleanup/content/dep%E2%80%99s-efforts-address-pfas-environment>

How are GenX Chemicals calculated?

The [EPA](#) website provides information on how GenX chemicals are calculated.

[PFAS Hazard Index Fact Sheet \(pdf\)](#) 

Link: https://www.epa.gov/system/files/documents/2024-04/pfas-npdwr_fact-sheet_hazard-index_4.8.24.pdf

Brevard County Utility Services Water Quality and Conservation

Our Drinking Water

Brevard County Utility Services is committed to protecting the health of our community. We provide safe, clean drinking water to residents and businesses throughout the county. Our water comes from wells that draw from the surficial aquifer, a natural groundwater source beneath the land. This water is fresh and needs only simple treatment before it is delivered to our customers.

During treatment, the water is aerated to improve quality. Lime is added to help keep the water balanced, and chlorine is used to protect against germs. These steps help ensure the water is safe and reliable for everyday use.

Water Quality Monitoring

Brevard County Utility Services tests drinking water on a regular schedule, as required by state regulations. Water samples are collected and checked to make sure the water meets all health and safety standards. Most of the minerals found in our water occur naturally and are commonly found in groundwater.

Each year, Brevard County Utility Services publishes a Water Quality Report, Consumer Confidence Report (CCR) that shares the results of this testing. The report shows that our drinking water meets state and federal standards and continues to be a safe and dependable water supply for our community.

Annual Water Quality Reports

The Safe Drinking Water Act requires all public drinking water providers to issue an annual report to customers which summarizes water quality and compliance issues that occurred during the previous year.

The latest water quality reports are now available! Please select either Mims, Barefoot Bay (BFB), or San Sebastian Woods below to review the water quality information.

-  [2024 San Sebastian Woods Water Quality Report \(pdf, 5344 KB\)](#)
-  [2024 Mims Water Quality Report \(pdf, 4499 KB\)](#)
-  [2024 Barefoot Bay Water Quality Report \(pdf, 4516 KB\)](#)
-  [2023 San Sebastian Woods Water Quality Report \(pdf, 890 KB\)](#)
-  [2023 Mims Water Quality Report \(pdf, 675 KB\)](#)
-  [2023 Barefoot Bay Water Quality Report \(pdf, 669 KB\)](#)
-  [2022 San Sebastian Woods Water Quality Report \(pdf, 748 KB\)](#)
-  [2022 Mims Water Quality Report \(pdf, 573 KB\)](#)
-  [2022 Barefoot Bay Water Quality Report \(pdf, 663 KB\)](#)

 [2021 San Sebastian Woods Water Quality Report \(pdf, 1831 KB\)](#)

 [2021 Mims Water Quality Report \(pdf, 1777 KB\)](#)

 [2021 Barefoot Bay Water Quality Report \(pdf, 1824 KB\)](#)

 [2020 San Sebastian Woods Water Quality Report \(pdf, 3531 KB\)](#)

 [2020 Mims Water Quality Report \(pdf, 4046 KB\)](#)

 [2020 Barefoot Bay Water Quality Report \(pdf, 3955 KB\)](#)

 [2019 San Sebastian Woods Water Quality Report \(pdf, 236 KB\)](#)

 [2019 Mims Water Quality Report \(pdf, 219 KB\)](#)

 [2019 Barefoot Bay Water Quality Report \(pdf, 228 KB\)](#)

Looking for guidance on how to read Water Quality Reports and why they are required? Please review the EPA's informative [EPA Guide to Water Quality Reports](#).

 [Safe and Reliable Drinking Water \(pdf, 100 KB\)](#)

Water Conservation

Being environmentally conscious about conserving water is not only good for the plant, it's good for your wallet. Here are some suggestions on how to save water at home.

Outdoor Water Conservation Actions

- Follow watering restrictions. More information at [St. Johns River Water Management District Watering Restrictions](#).
- Water your lawn only when it's showing signs of stress
- Avoid watering sidewalks and roadways, focus sprinklers on lawns and landscapes only
- Ensure that automatic irrigation timers and rain sensors are functioning properly and set to minimize irrigation
- Select plants that are appropriate for your soil, sunlight, and moisture conditions; Prioritize native plants

Indoor Water Conservation Actions

- When replacing plumbing fixtures and appliances, purchase water efficient models; Look for WaterSense® and EnergyStar® options
- Turn off the faucet when brushing teeth, washing your face, shaving, or doing the dishes
- Run the dishwasher only when it is full
- Wait to do laundry until you have a full load
- Thaw frozen foods in the fridge instead of under running water

To Learn More About Water Conservation:

[Water Less Florida](#)

[Water Management District Water Conservation](#)