

Lake Tarpon Water System

Sampling Location	Date Sampled	All results reported as Nanograms per liter(ng/L)			EPA Health Advisory Level	Result Below Health Advisory Level?
		PFOS	PFOA	Combined PFOS + PFOA		
Entry Point Well 1	05/27/2020	2.8	2.3	5.1	70	Y
Bulk Provider Master Meter	04/15/2020	18	6.3	24.3	70	Y

- **PFOS** – Perfluorooctane Sulfonate
- **PFOA** – Perfluorooctanoic Acid
- **Health Advisory Level (HAL)** – To provide Americans, including the most sensitive populations, with a margin of protection from a lifetime of exposure to PFOA and PFOS from drinking water, EPA established the health advisory levels at 70 parts per trillion.
- **Ng/L** – Nanograms per liter(ng/L) which equals Parts per trillion (ppt) – One part per trillion corresponds to one minute in 2,000,000 years, or a single penny in \$10,000,000,000.

ND (No Detect) - Laboratory analysis indicates that the constituent is not present above the minimum level the lab is reporting detection for these constituents. The ND (no detect) represented in the table is indicating there was no detection.