

EPA Unregulated Contaminant Monitoring Rule 5 Study Sampling Results in Parts Per Trillion

Third Quarter (of four quarters) – January 2024

Supplying water to the region		PFOA	PFOS	PFBS	PFHxS	PFNA	HFPO-DA	Hazard Index	4:2FTS	6:2FTS	8:2FTS	9CL-PF3-ONS	11CL-PF3-OUdS	ADONA	NEtFOSAA	NFDHA	NMeFOSAA	PFBA	PFDA	PFDoA	PFEESA	PFHpA	$_{ m PFHpS}$	PFHxA	PFMBA	PFMPA	PFPeA	PFPeS	PFTA	PFTrDA	PFUnA
Delivery Point/Sampling Location	Member Government]	Results															Result	ts										
Regional Water to Morris Bridge Water Treatment Plant	City of Tampa	1.60	3.40	2.00	0.80	ND	ND	0.30	ND 1	ND	ND	ND	ND	ND	ND	ND	ND	2.10	ND	ND	ND	1.10	ND	2.60	ND	ND	3.60	ND	ND	ND	ND
Regional Water to Central Water Treatment Plant	Hillsborough County	2.80	3.10	4.00	1.90	ND	ND	0.43	ND 1	ND	ND	ND	ND	ND	ND	ND	ND	4.10	ND	ND	ND	2.20	ND	5.20	ND	ND	6.90	ND	ND	ND	ND
Groundwater to Lithia Water Treatment Plant	Hillsborough County	ND	ND	ND	ND	ND	ND	0.27	ND 1	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Groundwater to Lake Park Water Treatment Plant	Hillsborough County	ND	ND	ND	ND	ND	ND	0.27	ND 3	3.30	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Regional Water to Lake Park Water Treatment Plant	Hillsborough County	1.00	0.70	ND	ND	ND	ND	0.27	ND I	ND	ND	ND	ND	ND	ND	ND	ND	1.40	ND	ND	ND	ND	ND	1.20	ND	ND	1.60	ND	ND	ND	ND
Groundwater to Fawn Ridge Water Treatment Plant	Hillsborough County	ND	2.40	ND	0.60	ND	ND	0.28	ND I	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Regional Water to Fawn Ridge Water Treatment Plant	Hillsborough County	1.20	2.60	1.60	0.70	ND	ND	0.29	ND 1	ND	ND	ND	ND	ND	ND	ND	ND	1.70	ND	ND	ND	0.90	ND	2.00	ND	ND	2.70	ND	ND	ND	ND
Regional Water to Lithia Water Treatment Plant	Hillsborough County	3.20	4.20	4.50	2.20	ND	ND	0.46	ND 3	1.70	ND	ND	ND	ND	ND	ND	ND	3.10	ND	ND	ND	1.90	ND	4.10	ND	ND	5.60	ND	ND	ND	ND
Regional Water to Odessa Intertie	Pasco County	2.00	2.50	3.40	1.00	ND	ND	0.32	ND 1	ND	ND	ND	ND	ND	ND	ND	ND	3.00	ND	ND	ND	1.70	ND	3.60	ND	ND	5.00	ND	ND	ND	ND
Regional Water to Little Road Water Treatment Plant	Pasco County	2.00	1.80	2.10	0.90	ND	ND	0.31	ND 1	ND	ND	ND	ND	ND	ND	ND	ND	2.70	ND	ND	ND	1.40	ND	2.70	ND	ND	3.70	ND	ND	ND	ND
Regional Water to Lake Bridge Connection	Pasco County	2.70	3.50	4.70	2.00	ND	ND	0.44	ND 1	ND	ND	ND	ND	ND	ND	ND	ND	4.20	ND	ND	ND	2.30	ND	5.10	ND	ND	6.90	ND	ND	ND	ND
Regional Water to US 41 Intertie	Pasco County	1.70	2.20	2.60	1.90	ND	ND	0.34	ND 3	1.40	ND	ND	ND	ND	ND	ND	ND	2.20	ND	ND	ND	1.30	ND	2.60	ND	ND	3.70	ND	ND	ND	ND
Regional Water to Keller Water Treatment Plant	Pinellas County	1.90	2.20	2.70	1.50	ND	ND	0.38	ND 1	ND	ND	ND	ND	ND	ND	ND	ND	2.60	ND	ND	ND	1.40	ND	3.10	ND	ND	4.40	ND	ND	ND	ND
Groundwater to Keller Water Treatment Plant	Pinellas County	1.20	ND	ND	0.60	ND	ND	0.28	ND 7	7.90	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.80	ND	ND	1.00	ND	ND	ND	ND
Groundwater to Maytum Water Treatment Plant	New Port Richey	ND	ND	ND	ND	ND	ND	0.27	ND 7	7.90	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
Regional Water to Cosme Water Treatment Plant	St. Petersburg	1.30	1.40	1.80	1.20	ND	ND	0.35	ND 4	4. 70	ND	ND	ND	ND	ND	ND	ND	2.00	ND	ND	ND	1.10	ND	2.80	ND	ND	3.90	ND	ND	ND	ND

ND Non-detect – No detectable levels found using EPA Methods 533 and 537.1.

PFAS compounds with proposed maximum contaminant levels. (PFOA – 4; PFOS – 4; Hazard Index – 1.0)

PFAS compounds with no proposed regulations but part of the 29 PFAS in EPA study.

Hazard Index													
PFBS	PFHxS	PFNA	HFPO-DA										
2.000	9	10	10										