Penn Estates Water System

		All results reported as Nanograms per liter(ng/L)				
Sampling Location	Date Sampled	PFOS	PFOA	Combined PFOS + PFOA	EPA Health Advisory Level	Result Below Health Advisory Level?
Entry Point Well 2	5/18/2020	ND	ND	ND	70	Υ
Entry Point Well 3	5/18/2020	ND	ND	ND	70	Υ
Entry Point Well 4	5/18/2020	2.2	2.0	4.2	70	Υ
Entry Point Well 5	5/18/2020	ND	ND	ND	70	Υ
Entry Point Well 6	5/18/2020	ND	ND	ND	70	Υ
Entry Point Well 7	5/18/2020	ND	ND	ND	70	Υ
Entry Point Well 8	5/18/2020	ND	ND	ND	70	Υ
<u>Resample Results:</u>						
Entry Point Well 4	8/25/20	ND	ND	ND	70	Υ

- **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. 2.0 ng/L is the minimum level the lab is reporting a detection for these parameters. The ND (No Detect) represented in the table is indicating there was no detection.