

## Lake Placid 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 1-2 | 4/14/2020    | ND  | ND   | ND                   | 70                        | Yes                                 |

- **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.