

## Aquarion Water Company PFAS Sampling Results

Town/City: Wolcott

All Results Reported as parts per trillion (ppt)

| Water System Name | Sample Location               | Test Date | PFOA | CT DPH PFOA Action Level* | PFOS | CT DPH PFOS Action Level* | PFHxS | CT DPH PFHxS Action Level* | PFNA | CT DPH PFNA Action Level* | PFHpA | Total PFAS** | Former CT DPH Guideline** | Other PFAS Tested with Detections^ |       |
|-------------------|-------------------------------|-----------|------|---------------------------|------|---------------------------|-------|----------------------------|------|---------------------------|-------|--------------|---------------------------|------------------------------------|-------|
|                   |                               |           |      |                           |      |                           |       |                            |      |                           |       |              |                           | PFBS                               | PFHxA |
| Clearview Hills   | Clearview, Distribution Point | Sep. 2019 | 4    |                           | ND   |                           | ND    |                            | ND   |                           | ND    | 4            | 70                        | ND                                 | NT    |
| Woodrich Village  | Woodrich Village Wells, POE   | Sep. 2019 | 5    |                           | 5    |                           | ND    |                            | ND   |                           | ND    | 10           | 70                        | ND                                 | NT    |
|                   | Woodrich Village Wells, POE   | Jun. 2021 | 4    |                           | 5    |                           | 2     |                            | ND   |                           | ND    | 11           | 70                        | 3                                  | NT    |
|                   | Woodrich Village Wells, POE   | Apr. 2022 | 4    |                           | 4    |                           | ND    |                            | ND   |                           | ND    | 8            | 70                        | 3                                  | ND    |

**Footnotes:**

\* Following the most recent toxicological studies, on 06/15/2022 CT DPH replaced the existing 70 ppt guideline with the chemical-specific levels included above.

\*\* Total PFAS is based on the sum of 5 PFAS components: PFOA, PFOS, PFHxS, PFNA, and PFHpA. The 70 ppt guideline was based on the sum of these components and applies only to samples collected before 06/15/2022.

^ In 2022, Aquarion expanded sample analysis to include additional PFAS compounds. Other non-detect PFAS compounds are PFDA, 11CI-PF3OUdS, 9CI-PF3ONS, ADONA, HFPO-DA, NtFOSAA, NMeFOSAA, PFDoA, PFHxA, PFTA, PFTDA, and PFUnA.

**Definitions:**

**ND** - Not Detected

**NT** - Not Tested

**POE** - Point of Entry. Sample collected after treatment as water enters the distribution system, before the first customer.