Aquarion Water Company PFAS Sampling Results

Town/City: New Milford / Brookfield Water System Name: New Milford Main

All Results Reported as parts per trillion (ppt)

| | | | CT DPH | | CT DPH | | CT DPH | | CT DPH |
|--------------------------------|-----------|------|-------------|------|--------------------|-------|---------------------|------|-------------|
| | | | PFOA Action | | PFOS Action | | PFHxS Action | | PFNA Action |
| Sample Location | Test Date | PFOA | Level* | PFOS | Level* | PFHxS | Level* | PFNA | Level* |
| Peagler Well #1, POE | May 2019 | ND | | ND | | ND | | ND | |
| | Jun. 2021 | 2 | | ND | | ND | | ND | |
| | Sep. 2022 | 4 | 16 | 2 | 10 | ND | 49 | ND | 12 |
| Peagler Wells #2/3, POE | May 2019 | 2 | | ND | | ND | | ND | |
| | Jun. 2021 | 3 | | 2 | | ND | | ND | |
| | Sep. 2022 | 4 | 16 | 3 | 10 | ND | 49 | ND | 12 |
| Indian Field Wells #4/5/6, POE | May 2019 | ND | | ND | | ND | | ND | |
| | Jun. 2021 | 2 | | ND | | ND | | ND | |
| | Sep. 2022 | 3 | 16 | 2 | 10 | ND | 49 | ND | 12 |
| Brookfield Wells, POE | Jun. 2019 | 4 | | ND | | ND | | ND | |
| | Sep. 2021 | 4 | | 3 | | ND | | ND | |
| | Sep. 2022 | 10 | 16 | 5 | 10 | 3 | 49 | ND | 12 |
| Brook Acres Wells, POE | Jun. 2019 | 3 | | ND | | ND | | ND | |
| | Sep. 2021 | 3 | | 7 | | 3 | | ND | |
| | Sep. 2022 | 4 | 16 | 4 | 10 | 3 | 49 | ND | 12 |
| Towne Brooke Wells, POE | Jun. 2019 | ND | | ND | | ND | | ND | |
| | Sep. 2021 | ND | | ND | | ND | | ND | |
| Brookwood Wells, POE | Sep. 2019 | 4 | | ND | | ND | | ND | |
| Western Brookfield Wells, POE | Sep. 2019 | 9 | | 10 | | 4 | | ND | |
| | Mar. 2020 | 6 | | 8 | | 3 | | ND | |
| | Aug. 2020 | 8 | | 8 | | 4 | | ND | |
| | Oct. 2020 | 8 | | 10 | | 4 | | ND | |
| | Aug. 2021 | 8 | | 12 | | 3 | | ND | |
| | Apr. 2022 | 8 | | 10 | | 4 | | ND | |
| | Sep. 2022 | 10 | 16 | 13 | 10 | 5 | 49 | ND | 12 |

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. The action levels shown above apply only to samples collected on or after 06/15/2022. A yellow highlighted value denotes a concentration greater than this new level.

Definitions:

ND - Not Detected

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

