

Acton Water District - PWS 2002000

Summary of Treated Water Per- and Polyfluoroalkyl Substances (PFAS) 2023

| Sample Date | Sample Location | | | |
|-------------------|--------------------|-------------------|-----------------|-----------------|
| | Clapp/Whitcomb WTP | Central Acton WTP | North Acton WTP | South Acton WTP |
| January 13, 2023 | Not Sampled | 25.8 | Not Sampled | 17.5 |
| January 27, 2023 | Not Sampled | Not Sampled | 18 | Not Sampled |
| February 21, 2023 | Not Sampled | Not Sampled | 20.1 | 15.4 |
| February 27, 2023 | Not Sampled | 10.7 | Not Sampled | Not Sampled |
| March 9, 2023 | Not Sampled | 11.8 | Not Sampled | Not Sampled |
| March 15, 2023 | Not Sampled | Not Sampled | Not Sampled | 11.9 |
| March 21, 2023 | Not Sampled | Not Sampled | 16.7 | Not Sampled |
| April 4, 2023 | Not Sampled | 9.1 | Not Sampled | 11.9 |
| April 19, 2023 | Not Sampled | Not Sampled | 20.1 | Not Sampled |
| May 9, 2023 | Not Sampled | 9.5 | Not Sampled | 17.4 |
| May 24, 2023 | Not Sampled | Not Sampled | 15.3 | Not Sampled |
| June 5, 2023 | Not Sampled | 8.9 | Not Sampled | 13.5 |
| June 28, 2023 | Not Sampled | Not Sampled | 18.5 | Not Sampled |
| July 7, 2023 | Not Sampled | Not Sampled | 21.6 | 14.7 |
| July 24, 2023 | Not Sampled | 8.8 | Not Sampled | Not Sampled |

Notes:

WTP = Water Treatment Plant

Units are in parts per trillion (ppt) or ng/L

ND = below method detection limit

Not Sampled = PFAS samples are not collected at each WTP on the same date or when a WTP is not producing water for consumption

Results provided are the sum of 6 PFAS Compounds - PFOA, PFOS, PFNA, PFHxS, PFHpA, and PFDA

Exceeds Massachusetts Department of Environmental Protection (MassDEP) Maximum Contaminant Level (MCL) of 20 ppt or ng/L

All treated water data is shared with consumers to be transparent. Not all of the data presented here will meet MassDEP data acceptance standards.