

Acton Water District - PWS 2002000

Summary of Treated Water Per- and Polyfluoroalkyl Substances (PFAS) 2024

| Sample Date | Sample Location | | | |
|------------------|--------------------|-------------------|-----------------|-----------------|
| | Clapp/Whitcomb WTP | Central Acton WTP | North Acton WTP | South Acton WTP |
| January 11, 2024 | Not Sampled | Not Sampled | 16.9 | 15.1 |
| January 25, 2024 | Not Sampled | 6.4 | Not Sampled | Not Sampled |
| February 7, 2024 | Not Sampled | 6.5 | Not Sampled | 14.4 |
| March 6, 2024 | Not Sampled | 6.2 | Not Sampled | 11.6 |
| March 27, 2024 | Not Sampled | Not Sampled | 16.1 | Not Sampled |
| April 5, 2024 | Not Sampled | Not Sampled | 20.7 | 14.7 |
| April 24, 2024 | Not Sampled | 5 | Not Sampled | Not Sampled |
| May 14, 2024 | Not Sampled | 6 | Not Sampled | 11.3 |
| June 17, 2024 | Not Sampled | 8.4 | ND | 13.1 |
| July 16, 2024 | Not Sampled | 8.5 | ND | 13.7 |

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.