

## **Massachusetts Water Resources Authority**

## **Massachusetts PFAS Regulations**

Water Supply Citizens Advisory Committee October 13, 2020



MassDEP set a standard of 20 parts per trillion on October 2,
2020 for the sum of these six PFAS compounds (called PFAS6)

- Perfluorooctanoic acid (PFOA)
- Perfluorooctanesulfonic acid (PFOS)
- Perfluorononanoic acid (PFNA)
- Perfluorohexanesulfonic acid (PFHxS)
- Perfluoroheptanoic acid (PFHpA)
- Perfluorodecanoic acid (PFDA)



- Monitoring will begin in January 2021
- Analysis for regulated PFAS6
- Report results for all other PFAS that method covers
- PFAS are ubiquitous
  - potentially present even in well protected sources
- Long term solution remove from commerce?



- MWRA Voluntary Testing Results
  - None detected above required MRL
- Partial Communities
  - variety of results
- See MWRA.com for MWRA and community data
  - http://www.mwra.com/ucmr/2019.html#PFAS