

Community and Non-Transient Non-Community Water Systems

Constituent	Frequency
Bacteriological	Monthly - if conditioned by permit an additional annual sample of source
Inorganic Chemicals and Arsenic	Once every 3 years (annual if surface water syst.)
Nitrate (N)	Annually, or Quarterly if $\geq 1/2$ MCL
Nitrite (NO ₂)	Quarterly for 1 year; if $\geq 1/2$ continue quarterly, once every 3 years if $\leq 1/2$ MCL
Asbestos	Once every 9 years - waived if system certifies there are no serpentine or asbestos containing rock formations
Volatile Organic Compounds	Quarterly then once every 3 years (annual if SW) Waiver to once every 6 years if non-detect
Synthetic Organic Compounds: Atrazine Simazine 1,2,3-Trichloropropane (123-TCP)	Quarterly all, if waiver granted then: Once every 3 then 9 years Once every 3 years then 9 Once every 3 years, no current waivers
Secondary MCL's	Community: Once every 3 years NTNC: Once only (then per permit)
Methyl Tertiary Butyl Ether (MTBE)	On routine VOC list (if vulnerable due to site conditions then additional sampling as conditioned by permit)
Perchlorate	Initial 2 samples 5-7 months apart then every 3 years (on IOC list)
Disinfection Byproducts (TTHM, HAA5, Bromate etc. depending on disinfectant)	Systems w/ disinfection per "plan" annual then every 3 yrs (SW annual only)
Lead and Copper	5 samples from distribution system: (2) six month sample, (2) annual samples, then every three years if results are below action level
Radiochemicals (Gross Alpha, Radium, Uranium)	4 consecutive quarterly samples then once every 3,6, or 9 yrs based on results of quarterly (if initial monitoring results > 5 pCi/L then additional analysis (Uranium, Ra-226) may be required) Refer to worksheets.

Additional Requirements

Annual Consumer Confidence Report (CCR), Annual Certification of Distribution of CCR, Electronic Annual Report, record flow meter monthly - report annually, and Certified Operator on Staff.

Special Notes:

Lead and Copper Monitoring - after initial monitoring, routine monitoring must be done during the seasonal monitoring period of June 1 - Sept 30.

Disinfection Byproduct Monitoring - routine monitoring must be done during the seasonal monitoring period of June 1 - Sept 30.

Transient Non-Community Water Systems

Constituent	Frequency
Bacteriological	Monthly - if conditioned by permit an additional annual sample of source
Inorganic Chemicals and Arsenic	Once
Nitrate (N)	Annually, or Quarterly if $\geq 1/2$ MCL
Nitrite (NO ₂)	Quarterly for 1 year; if $\geq 1/2$ continue quarterly, once every 3 years if $\leq 1/2$ MCL
Secondary MCL's	Once
VOC's	Case by case (n/a or once)
SOCs	Case by case (n/a or once)
Additional Requirements	
Annual Consumer Notice, Electronic Annual Report, and record flow meter monthly - report annually. Certified Operator on Staff.	

State Small Water Systems

Constituent	Frequency
Bacteriological	Monthly (based on population) - if conditioned by permit an additional annual sample of source
Inorganic Chemicals and Arsenic	Once
Nitrate (N)	Annually, or Quarterly if $\geq 1/2$ MCL
Nitrite (NO ₂)	Quarterly for 1 year; if $\geq 1/2$ continue quarterly, once every 3 years if $\leq 1/2$ MCL
Secondary MCL's	Once
Additional Requirements	
Annual Consumer Notice	