

YUBA COUNTY ENVIRONMENTAL HEALTH DEPARTMENT

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WATER QUALITY MONITORING REQUIREMENTS TRANSIENT, NON-COMMUNITY WATER SYSTEM

Constituent	Frequency
Coliform	At least one sample <i>per quarter</i> shall be collected in accordance with an approved Bacteriological Sample Siting Plan. TNCs must sample monthly during any month in which 1,000 or more persons are served. Systems that disinfect (i.e., chlorinate) shall also collect one sample per quarter at each source. Chlorine residuals must be collected with all coliform samples.

Constituent	Groundwater Source	Standby Source*
Primary (Inorganics)	Once	Once
Secondary (Aesthetics)	Once	Once
Nitrates	Every year	Every 9 years
Nitrites	Every 3 years	Every 9 years
Nitrate + Nitrite	Every 3 years	Every 9 years

*The California Code of Regulations (Title 22, Chapter 15, Section 64414) requires that a standby source only be used for short-term emergencies of five consecutive days or less, and for less than a total of fifteen calendar days per year.

A state certified laboratory must perform the analyses and, with the exception of lead and copper monitoring, the samples for chemical analyses must be collected from each source.