

**WATER QUALITY MONITORING REQUIREMENTS – TRANSIENT
NONCOMMUNITY WATER SYSTEM**

Constituent	Frequency	
Coliform	At least one sample per quarter must be collected in accordance with an approved Sample Siting Plan. The water system must sample monthly during any month in which 1000 or more persons are served. Systems with disinfection (i.e. chlorination) shall also collect one sample per quarter at each source. Chlorine residuals must be collected with all coliform samples.	
	Groundwater	Standby ¹ Source
Primary Compounds (Inorganics)	Once	Once
Secondary Compounds (Aesthetics)	Once	Once
Nitrates	Every year	Every 9 years
Nitrites	Every 3 years	Every 9 years
Nitrate + Nitrite	Every 3 years	Every 9 years

- 1- 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 a year.

A state certified laboratory must perform the analyses and, with the exception of lead and copper monitoring, samples for chemical analyses must be collected from each source. (The well must be running during sampling to ensure water is collected from the source and not backflow from the storage tank. Wells must be allowed to flow for a minimum of 15 minutes before sampling to ensure that the samples reflect the water quality of the source.)