

## COUNTY OF SAN LUIS OBISPO HEALTH AGENCY Environmental Health Services

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## **Water Testing Guidance**

## I Want To:

 Test my private well in accordance with Health Department recommendations OR

 Test a well serving a small food facility (cottage food, B&B etc.)
 OR

 Test my private well for sign off on a building permit  Test my well(s) for a Parcel or Tract Map condition

(Reference Conditions of Approval from your Planning Department Hearing)

Test for: GROUP 1 and GROUP 2

• Test my **newly constructed** well

Test for: GROUP 1, and GROUP 2, and

**GROUP 3** 

Test for: GROUP 1

GROUP 1		
Chemicals	Max Levels mg/L	
Aluminum Antimony Arsenic Barium Beryllium Cadmium Chromium Cyanide Fluoride Mercury Nickel Nitrate+Nitrite (sum as nitrogen) Nitrite (as nitrogen) Perchlorate Selenium Thallium	1. 0.006 0.010 1. 0.004 0.005 0.05 0.15 2.0 0.002 0.1 10. 1. 0.006 0.05 0.05	
Bacteria		

GROUP 2		
Chemicals	Max Levels mg/L	
Aluminum	0.2 mg/L	
Color	15 Units	
Copper	1.0 mg/L	
Foaming Agents (MBAS)	0.5 mg/L	
Iron	0.3 mg/L	
Manganese	0.05 mg/L	
Odor-Threshold	3 Units	
Silver	0.1 mg/L	
Turbidity	5 Units	
Zinc	5.0 mg/L	
Total Dissolved Solids	1,000 mg/L	
Specific Conductance	1,600 µS/cm	
Chloride	500 mg/L	
Sulfate	500 mg/L	

GROUP 3		
Chemical	<b>Max Level</b> mg/L	
Boron		