

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

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## **Water Testing Guidance**

## I Want To:

 Test my <u>private well</u> 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 <u>Parcel</u> or <u>Tract</u> Map condition

(Reference Conditions of Approval from your Planning Department Hearing)

Test for: GROUP 1 and GROUP 2

• Test my <u>newly constructed</u> well

Test for: GROUP 1, and GROUP 2, and

**GROUP 3** 

Test for: GROUP 1

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