

# Colorado State University



VETERINARY DIAGNOSTIC LABORATORIES

27847 Rd. 21, Rocky Ford, CO 81067

Telephone: (719) 254-6382; Fax: (719) 254-6055

Send results by: ( ) Mail ( ) Phone ( ) Fax ( ) Email

Bill to \_\_\_\_\_

Business \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_

County \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

Email Address \_\_\_\_\_

Diagnostic Lab No. \_\_\_\_\_

Sample Code(s) \_\_\_\_\_

Received By: \_\_\_\_\_ Date/Time: \_\_\_\_\_

Name of Sampler \_\_\_\_\_

Copy to \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ ZIP \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

Email Address \_\_\_\_\_

Specimen ID	Date Sampled	Time Sampled	Sample Source
1: _____	_____	_____	_____
2: _____	_____	_____	_____
3: _____	_____	_____	_____
4: _____	_____	_____	_____

Samples submitted for presence/absence or quantitation of bacteria by Colilert method must be received at laboratory within 24 hours of collection time.

Water sample must be submitted in a sterile, preserved collection vessel. These vessels are provided by the laboratory or acquired from your county health department. Sampling vessels should be maintained at a temperature of less than 6 degrees C (40 degrees F), but never frozen.

Samples submitted for chemical analysis only may be submitted in an unpreserved bottle and should be received at laboratory within 48 hours. Please submit in a clean, one liter/one quart bottle that has been rinsed three times with water being analyzed.

Samples submitted for BOTH bacterial and chemical analysis requires both the preserved and unpreserved bottles.

Test Requests: (v)

<b>Bacterial Analysis (check method)</b>	<input type="checkbox"/> <b>Chemical Analysis:</b>
<input type="checkbox"/> Colilert, <i>E. coli</i> and total coliforms <input type="checkbox"/> Presence/Absence <input type="checkbox"/> Quantitation (MPN/100 mls)	Total dissolved solids, Total Hardness, Calcium Hardness, Magnesium Hardness, Chloride, Fluoride, Iron, Nitrate, Sodium, Sulfate, pH
<input type="checkbox"/> <i>Enterococci</i> (fecal Streps) <input type="checkbox"/> Presence/Absence <input type="checkbox"/> Quantitation (MPN/100 mls)	

**Collecting a Water Sample for Bacterial Analysis**

1. Use of an outside hose or faucet is not recommended when testing for household use and/or human consumption.
2. Remove aerator on faucet and run the cold water tap for 5 minutes. Fill the sterile collection vessel above the shoulder/neck of the bottle.
3. **Do not overfill** and do not rinse before filling. Do not touch the inside of the lid or container.
4. Return sample to lab as soon as possible. Samples must be maintained at temperature below 6 deg C (40 deg F) and must be received at laboratory within 24 hours of collection time.

Samples must be received at laboratory between hours of 8AM – 3PM, Monday thru Thursday, (not including holidays).  
 Samples received over the weekend will be discarded. Samples received outside the above hours will be accessed an additional \$30.00 charge.