



ENDYNE, INC.

Laboratory Services

160 James Brown Drive
Williston, Vermont 05495
Ph 802-879-4333
www.endynelabs.com

SAMPLING INSTRUCTIONS FOR TOTAL COLIFORM

- 1) **Remove** the aerator (if present) on the faucet before sampling. It is a common source of contamination.
- 2) **Sterilize** the surface area around the faucet and inside the spigot. This may be done **with an alcohol solution**. Do not touch the inside of the bottle or cap with fingers or any object.
- 3) Before taking sample, **Run Cold Water** for 3-5 minutes. Avoid splashing
- 4) **Completely Remove** shrink-wrap seal (if present) from sample bottle before sampling.
- 5) **Reduce** flow to a trickle before sampling to avoid splashing.
- 6) Without setting the cap down, carefully unscrew cap and **fill bottle to the 120ml line**. Replace the cap.

**** Must fill bottle to the 120ml Fill Line ****
**** Do not Overfill bottle, Must have 1 inch Headspace****
****Chill samples in a cooler with ice while in transit from sampling location to Laboratory. Do not freeze.**
- 7) If samples must be kept overnight, refrigerate and then deliver samples in a cooler with ice. Do not freeze.

Water Test Samples to be dropped off at N.A. Manosh Inc
Tues, Wed, Thur, prior to 9:30 am
Must be refrigerated.

Samples must be received at the Laboratory within 24 hours of collection.

Samples may be Rejected if it is filled past the 120ml line and has less than 1 inch of headspace (air in the bottle), it has been more than 24hrs since sampling, sample bottle is cracked or leaking, or sample is frozen.

A surcharge is applied to samples received on Friday or before Holidays.

A surcharge is applied if a report is required within 48 hours of sample delivery.



Residential Testing Chain of Custody

Laboratory Use Only

Customer Name: _____
 Address: _____
 City: _____ State: _____ Zip: _____

Email: matt.reed.1919@gmail.com
 jennifer.marblerealty@gmail.com
 Phone Number: 802-888-1704
 Name of Sample Collector: _____

911 Designated Sample Address: _____

Write this address on the bottles City: _____ State: _____ Zip: _____

Source: New Well _____ Tag Number _____
 Existing Well _____ Spring _____ Surface Water _____ Unknown _____ Public _____ Other _____

Was the water chlorinated within the past two weeks? Y / N If so, Chlorine Residual? _____

First Draw Sample: _____ Date: _____ Time: _____ am/pm
 (Lead-Copper Only ex: Kitchen.)

Flush Sample: _____ Date: _____ Time: _____ am/pm
 (Kitchen, bathroom, etc.)

Additional Sample: _____ Date: _____ Time: _____ am/pm

All Total Coliform/E.coli samples (individually or in a kit) will have an additional \$50 fee if delivered to the lab on a Friday. Some analysis may not be accepted on holiday weeks. Please call the lab for holiday sample instructions.

Bacteriological Total Coliform/E. coli \$25	Radiological Gross Alpha* \$60 Uranium \$50 Radium 226/228* \$175 Radon (Air or Water) \$100	FHAVA Kit \$75 Total Coliform / E. coli, Nitrate, Nitrite, First Draw Lead	Kit C \$160 Arsenic, Chloride, Copper, Iron, Lead, Manganese, Sodium, Nitrate, Nitrite, Hardness, Uranium, Fluoride
Anions \$20/each Nitrate, Nitrite, Fluoride, Chloride, Bromide, Sulfate, o-Phosphate	Organics VOC (EPA 524) \$130 Diesel Range Organics \$90 PCBs \$125 Pesticides \$250 Herbicides \$175	Table A11-5 & A11-7 \$175 Total Coliform / E. coli, Nitrate, Nitrite, Arsenic, Chloride, Iron, Manganese, Sodium, Odor, pH, Uranium	Water Conditioning Package \$130 Alkalinity, pH, Chloride, Sulfate, Calcium, Barium, Magnesium, Sodium, Potassium, Hardness, Uranium
Metals \$15-\$40/each Aluminum Antimony Arsenic Barium Beryllium Boron Cadmium Calcium Chromium Cobalt Copper Iron Lead Magnesium Manganese Mercury Molybdenum Potassium Nickel Selenium Silver Sodium Thallium Vanadium Zinc	Common Health Risk \$155 Total Coliform / E.coli Nitrate, Nitrite, Fluoride, Arsenic, First Draw Lead, Uranium, Gross Alpha*	Common Aesthetics \$75 pH, Chloride, Hardness, Calcium, Magnesium, Sodium, Iron, Manganese	
Physical Properties \$130 Alkalinity Conductivity, Langelier's Corrosivity, pH, TDS, Turbidity, UV Trans	Comprehensive Package \$275 Total Coliform / E. coli, pH, Conductivity, Total Hardness, Alkalinity, Chloride, Fluoride, Nitrate, Nitrite, Sulfate, Arsenic, Iron, Manganese, Lead (First Draw), Copper, Potassium, Sodium, Uranium, Gross Alpha*	VT Homeowner Package \$245 Total Coliform/E. coli, Kit C, Gross Alpha*	Other:

Table 11-5 & 11-6 New Well \$215
Total Coliform / E. coli, Fluoride, Nitrate, Nitrite, Arsenic, Chloride, Iron, Manganese, Sodium, Lead(First Draw) Odor, pH, Uranium, Gross Alpha*

*Indicates parameter will be sub-contracted to an outside certified laboratory

Relinquished By: _____ Date/Time: _____

Received By: _____ Date/Time: _____

Temp Check: _____ Delivered by: _____
 Amt. Paid: _____ Cash _____ Check # _____ Credit Card _____