



A & L LABORATORY

A DIVISION OF GRANITE STATE ANALYTICAL SERVICES, LLC

155 Center Street, Building C Auburn, Maine 04210

Phone: 207-784-5354 | website: www.allaboratory.com

CHAIN OF CUSTODY

A&L Work

Order Number

Customer Name: _____ Sample Date: _____ Time: _____

Sample Address: _____ City: _____ State: _____ Zip: _____

Sample Taken By: _____

Type of Well (circle) DUG DRILLED SPRING LAKE

PLEASE SELECT PAYMENT OPTION

Check enclosed made payable to A & L Lab

Request lab to call for credit card payment

****Results will not be released until payment is received. ****

Sample Collected From:

___ Kitchen

___ Bath

___ Other _____

Treatment System Y / N

Radon Treatment Y / N

Report To Be Sent To: Please Note: If results are emailed hard copies will not be sent unless requested.

Name: _____

Reason for Testing:

Address: _____

___ Personal Information

City: _____ State: _____ Zip: _____

___ Real Estate Transaction

E-Mail: _____

___ State License Renewal

Phone: _____ Signature: _____

___ State Drinking Water Program

Please enter the PWSID below if this is to be reported to the State of Maine # _____

YES PRIVATE WELL TESTING: I authorize A & L Laboratory to analyze and report results if samples do not meet the thermal preservation requirement (on ice & ≤ 6 °C) for Nitrate and Nitrite upon arrival at the lab. Data for these analytes will be qualified on the final report. See sampling Instructions for more details.

Please check desired analysis-Pricing on reverse side

Packages

Individual Tests

___ Food License/Safety

___ *Bacteria-P/A

___ Basic

___ Bacteria Count

___ Basic + Arsenic

___ Uranium

___ FHA☆/VA

___ Total Arsenic

___ Comprehensive

___ Water Radon

Other: _____

☆Analysis marked with a star (☆) need a special test kit for processing.

See Reverse Side for Testing Parameters in each package and pricing

*All Bacteria Results Will Be Reported as Present/Absent Unless Requested Below.

___ TO RECEIVE NUMERIC BACTERIA RESULTS:
Check here and add \$5.00 to the price of your selected test.

LAB USE ONLY

DATE/TIME RECEIVED: _____

TEMPERATURE [°C]: ICE _____ AMBIENT _____

OUT OF HOLD TIME: YES NO

PROPER CONTAINER: YES NO

DELIVERY: WALK IN MAIL UPS/FEDEX COURIER DROP BOX

PAID _____ BILL _____ NO CHG _____

CK# _____ CC CASH A&L INITIALS _____

Lab Use Only / Notes:

Package Price	TEST	Coliform/Ecoli Bacteria (P/A)	Coliform/Ecoli Bacteria (MPN)	pH	Nitrate	Nitrite	Hardness	Chloride	Sodium	Copper	Iron	Manganese	Magnesium	Calcium	Fluoride	Arsenic	Lead (First Draw FHA Only)	Uranium	Volatile Organic Compounds	Radon In Water	Radon in Air	Arsenic III/Arsenic V	As III/As V /Silca/Phosphates	Special Test Kit Needed
		Individual Prices	\$30	\$35	\$20	\$20	\$20	\$30	\$20	\$30	\$30	\$30	\$30	\$30	\$30	\$20	\$30	\$30	\$40	\$165	\$40	\$40	\$65	
Package Analysis																								
\$30	Bacteria (Presence or Absence)	√																						
\$35	Bacteria Count (MPN)		√																					
\$60	Food License / Safety	√			√	√																		
\$75	Basic (Rural Development)	√		√	√	√	√	√	√	√	√	√	√	√	√									
\$95	Basic + Arsenic	√		√	√	√	√	√	√	√	√	√	√	√	√	√								
\$110	FHA ¹ /VA	√		√	√	√	√	√	√	√	√	√	√	√	√	√	√							☆
\$135	Comprehensive	√		√	√	√	√	√	√	√	√	√	√	√	√	√	√	√						
Additional Analyses - Call laboratory for special test kits																								
\$165	Volatile Organic Compounds																		√					☆
\$40	Radon Water																			√				
\$40	Radon Air																				√			☆
\$80	Radon Air Double																				√			☆
\$65	Arsenic Speciation																					√		☆
\$95	Arsenic Speciation Package																						√	☆
☆ NOTE: Some tests require special containers as indicated above - please call the lab for these items. Please Note: It is a violation of state law for the homeowner, prospective buyer, or the realtor to collect radon samples for real estate transactions. You must hire a state registered radon tester. For more information and a current list of registered radon testers please visit the State of Maine Radon website: https://www.maine.gov/dhhs/mecdc/environmental-health/rad/radon/hp-radon.htm Any questions, comments, or complaints concerning individuals or firms providing radon services in Maine should be directed to: Radiation Control Program State House #11 Augusta, ME 04333-0010 (207) 287-5676. The State of Maine requires the reporting of radon test results in accordance with the Act (22 MRSA sec. 771 et seq.) The following information for all tests completed by A & L Laboratory will be reported to the state on a monthly basis: Zip code, sample ID#, radon laboratory result, floor tested, street address of the building, town and if there is a mitigation system currently installed. A&L Laboratory is certified by the State of Maine Laboratory Accreditation Program. A&L Laboratory reserves the right to subcontract work to another certified laboratory at any time, should the need arise. Reasons for subcontracting work may include but is not limited to excessive workload, temporary incapacity or requested testing beyond the laboratory's expertise or certification. The laboratory performing the subcontracted work shall be indicated on the final report and any non-Maine accredited work will be clearly identified. 1. For mortgage purposes FHA requires a first draw lead sample. This must be sampled in a liter container according to special collection instructions. If you should choose to do an FHA test package with out the First Draw Lead we will run a lead analysis from the regular sample and report it as a source lead. VA only requires a source lead.																								
Document # AL-074 / Revision #14 04-09-24RLL																								

Sampling Instructions - Fill all bottles for each sampling location – Read all instructions before you begin

1. Running the water

- Remove screens/aerators from the tap (or use one without a screen such as your bathtub).
- Disinfect the end of the tap by submerging it in a bleach solution for approximately 30 seconds. Rinse all of the bleach off of the faucet completely prior to sampling.
- Run the cold water only for the appropriate amount of time:
 - Well In Use – run water 5-10 minutes**
 - New Well – run water 30-60 minutes**
 - Well Not In Use – run water 2 hours**



2. Collecting the Bacteria Sample:

- Keep the sample bottles closed until they are ready to be filled. Be careful not to touch the inside of the bottle or cap. Do not lay the cap down or put it in your pocket. *If you think you may have contaminated the sample or bottle, do not submit the sample. Get a new kit from the lab.*
- This sample bottle contains either a small pill or powder. **DO NOT RINSE THIS OUT!** This substance inactivates any small amounts of chlorine present in the water sample.
- Uncap the sterile bacteria bottle and fill it without overflowing or splashing water in the bottle. Fill the bottle almost to the top, leaving a small air space so the sample can be shaken at the lab. **There needs to be at least 100 mLs in the bottle or you will need to re-sample. Recap the bottle tightly to ensure that it does not leak.** ***Please make sure that the bacteria container's sterile seal is intact and the cover is on tightly prior to taking your sample. If you feel that a container is suspect please call the lab for a replacement. Care should be taken to avoid contamination of the sample with dirt, or anything other than fresh tap water as you fill the container.*



3. Collecting the Mineral / Metals Sample

Uncap **BOTH** bottles and fill to the shoulder with water. Screw the cap on tightly to ensure that they do not leak.

Fill to here →



Analytical methods for Nitrate & Nitrite require samples to be submitted on ice and received at the laboratory equal to or less than 6°C. A sealed plastic bag filled with ice or ice-packs may be added to your test kit if you so choose. Samples submitted for non-compliance purposes that do not meet these requirements can be processed and reported with qualified data if the client checks "Yes" on the Chain of Custody.

4. Collecting the Radon Water (Glass Vial):

Fill the bottle gently, avoiding agitation as much as possible. Agitating the water speeds the release of radon gas. Fill the bottle completely full to overflowing, so that there is no air left in the top (no "head space"). Screw the cap on tightly. Check to make sure that there are **NOT ANY AIR BUBBLES IN THE BOTTLE** by flipping it upside down. If there is any air in the sample bottle then it should be emptied, flushed out and a fresh sample should be collected.



5. Information Sheet:

Fill out the information sheet completely and legibly, sign the bottom.

Samples will NOT be tested if:

- The sample is more than 30 hours old when received
- We detect chlorine
- The collection date and/or time is missing
- There are not 100 mLs in the bacteria bottle
- All bottles are not filled

For a complete copy of our sample acceptance policy please visit our website at <http://allaboratory.com/pdfs/sampleacceptancepolicy.pdf>

6. Delivery Options:

- Ship your sample in the padded envelope that you received the kit in. Attach the address label to the outside of the envelope and bring it into the post office (postage fee required).
- Hand-deliver your sample to 155 Center Street, Building C, Auburn, Maine 04210
- Drop your sample off in the padded envelope that you received the test kit the same day it is collected at one of the free shipping locations included in this test kit.

Samples can be dropped off at the lab Monday - Friday from 8:00am to 4:00pm.
DO NOT mail samples on Saturday, Sunday or the day before a legal holiday.

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www.allaboratory.com
Laboratory ID# ME00021

For a current list of accredited analytes please view our fields of accreditation on our website:

www.granitestateanalytical.com
Laboratory ID# NH00003

Free Shipping Locations for A & L Laboratory

Simply visit any of the following locations and drop off your water sample sealed in the supplied bubble mailer or box. The packages collected throughout the day will be shipped to us overnight for processing the next day. **The best part ...no charge to you!**

Shipping Locations are subject to change and may be updated frequently- Visit our website for the most UpToDate list.

 <p><u>Augusta</u> Maine Water Utilities 15 University Drive 207-623-9511 Monday - Friday: until 5:00 pm</p>	<p><u>Bangor</u> The UPS Store 499 Broadway 207-947-9999 Monday - Thursday: 8:00 am until 5:00 pm Friday: 8:00 am until 4:30 pm</p>	<p><u>Bridgton</u> Mountain Mini Storage 408 Harrison Road 207-647-2261 Monday - Thursday: 9:00 am until 2:30 pm No Friday shipping available</p>	<p><u>Brunswick</u> The UPS Store 135 Maine Street 207-729-9891 Monday - Thursday: 8:00 am until 4:15 pm Friday: 8:00 am until 3:45 pm</p>
<p><u>Ellsworth</u> The UPS Store 138 High Street 207-667-7601 Monday - Thursday: 8:00am until 4:45 pm Friday: 8:00 am until 2:30 pm</p>	 <p><u>Ellsworth</u> Air & Water Quality 388 Bangor Road 207-664-5200 Monday-Friday: 8:00am until 4:00 pm</p>	 <p><u>Farmington</u> Burns Well Drilling 280 Wilton Road 207-778-3813 Monday-Friday: 7:00 am until 1:00 pm</p>	 <p><u>Freeport</u> Air & Water Quality 160 US ROUTE 1, 207-865-9200 Monday - Friday: 8:00 am until 5:00 pm</p>
 <p><u>Guilford</u> Guilford-Sangerville SD 22 Dean Road 207-876-4598 Wednesday Only: until 1pm</p>	 <p><u>Presque Isle</u> Presque Isle Utilities 870 Skyway Street (207) 762-5061 Monday - Thursday 8:00 am until 3:00 pm Friday until 10:00am</p>	 <p><u>Rockland</u> Haskell's Water Treatment 46 Farwell Drive 207-594-4947 Monday - Friday: 8:00 am until 2:00 pm</p>	<p><u>Saco</u> The UPS Store 4 Scammon Street 207-282-1011 Monday - Friday: 8:00 am until 4:30 pm</p>
<p><u>Skowhegan</u> Quinn Hardware 125 Waterville Rd 207-474-3449 Monday - Thursday: 7:30 am until 4:00 pm No Friday shipping available</p>	 <p><u>South Portland</u> The UPS Store 405 Western Ave 207-871-9355 Monday - Friday: 7:30 am until 5:30 pm</p>	 <p><u>Yarmouth</u> Water Treatment Equipment 915 US Route 1 207-846-5061 Monday - Friday: 7:00 am until 5:00 pm</p>	<p><u>Waterville</u> The UPS Store 325 Main Street 207-877-7867 Monday - Thursday: 8:00 am until 4:45 pm Friday: 8:00 am until 3:30 pm</p>
<p><u>Windham</u> The UPS Store 824 Roosevelt Trail 207-892-6024 Monday - Thursday: 7:30 am until 4:30 pm Friday: 7:30 am until 4:00 pm</p>	<p>Need test kits? Many locations have those too!</p> <p> Shipments from these locations provided by Uniship Courier Services are hand delivered to our laboratory overnight.</p> <p>Water quality, water radon and air radon test kits are available at <u>most</u> of the above locations. <i>Note: Friday samples through The UPS Stores will be shipped through United States Postal Service for Saturday delivery.</i></p>		