# **Laboratory Hours**

MON- WEDNESDAY: 8AM TO 4PM

THURSDAY: 8 AM TO NOON

FRIDAY-SUNDAY: CLOSED

## **Laboratory Services**

Bacterial Water Analysis ..... \$20.00

All samples must NOT be over 30 hours old when tested and require Certified Lab personnel to authenticate all certified results. Sampling, therefore, should be done immediately prior to delivery to the laboratory and must adhere to the above receiving schedule in order to have personnel available to manage testing procedures. To ship samples, prior arrangements must be made with lab personnel. Samples received outside of the times listed above or samples that will exceed the 30 hour time period prior to testing WILL NOT BE TESTED.

Paper Work: Texas Commission on Environmental Quality (TCEQ) approved Microbial Monitoring Form must be completed for each set of samples (max 10 per form). Click here for a link to information about paperwork needed to submit a sample.

\*\*Receipt of samples at times other than those posted by prior arrangement only. Contact Lab Tech at <a href="mailto:lab@ulrmwd.com">lab@ulrmwd.com</a> or <a href="mailto:waterplant@ulrmwd.com">waterplant@ulrmwd.com</a> or by phone (254) 879-BACT (254-879-2228) for further information.

There is a \$20.00 fee per water sample. Because our policy does not permit the testing of water samples without payment, please include payment when submitting your sample(s).

If you need further clarification or have other questions regarding water tests, please call the lab directly at (254) 879-2228.

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Upper Leon River Municipal Water District		😊	Mon-Wed 8a - 4p Thurs 8a - 12p	Test Results must meet all accreditation/certification requirements unless stated otherwise.	SHADED AREA FOR LABORATORY USE ON	Sample Iced? Received By (Lab):	Measured Temperature	\$	a a		IS:		DPICVA!:		ent By:	Lab Results	Test CM 0222B (California	Method:	bmit 3 Chlorine \ Total Coliform E. coli	Absent Present Absent Present Absent Present											BP=Invalid Sampling Point LA=Lab Accident LT=Leaked in Transit	P=Invalid Sampling Protocol LR=Lab Rejected NC=No Chlorine Residual (on form)
08/2017 Upper		p (254) 879-2 ulmwd.com	Mon-W	Test Results n		Samp	:	Yes	Date / Time:	Post Times	Lab Comments	Date / Time:	[Laboratory Approval:		Report to Client By:	_			T for Total P	(шд/Г)	T	ш )-	<b>□ ⊢</b>	H F	L F	L F	ш	-1-1	<u>н</u> н	шÞ	ST=Heavy Sift or Turbidity Present BP=II	IN=Insufficient Sample Information IP=In
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Reporting Fo	mple Collection Information (P								Relinquished By (Sampler):	Dominal Dy (Couries # sectional	Necessary by (counter, in a	Relinquished By (Courier):	Signature:	Owner 0	der state and/or federal law (Texas Penal C	sample collection procedures, and that all inf		° Date	ıncti	Special Mont											EH=Exceed Hold Time Fi	EV=Excessive Volume H
ICEQ Microbial Reporting Form	Water System Identification & Sample Collection Information (Please type or use block print)	n ID: TX									Zip Code:				isisfication of this form or tampering with water samples is a crine punishable under state and/or federal law if Jeras Penal Code 13fe 8 Chanter	icknowledges that samples were collected according to the systems established sample collection procedures, and that all information is accurate	ocation Sample Type: (< one)		e oulic t	D for Well for interest 34567A) R (C) Repeated Raw M									· ·	)	BR=Broken in Transit	CL=Chlorine present (in sample)
J	Wa	Public Water System ID: (Must be 7 digits; include all zeros)	Public Water	System Name:	County:		Name:	Address:		City.	State: <b>TX</b>	Phone #:	sampler Name (Print):	Operator License #:	elsification of this form or tampering w	icknowledges that samples were colle	Sample Identification/Location	Jse Specific Address/Location identified	in Sample Siting Plan	Raw Wells - Use Source ID for Well Sampled (Example: G1234567A)					. 02						Sample Unsuitable for Analysis	REJECTION CODES

#### Collecting a Water Sample

All tests submitted must be collected in a container approved by the testing laboratory.

Collect the sample from an outside faucet (for homes), not a kitchen or bathroom faucet, if possible.

- Make sure the faucet is above ground and free of grass, shrubbery, and debris.
- Flush the faucet for several minutes.
- Check the chlorine residual and enter it on the form if the sample is from a chlorinated water source.
- Heat the faucet with a torch or wash it with a strong bleach solution to kill any bacteria that might be present. Heating the faucet is the preferred method.
- Do not rinse the bottle or pour out the white powder. It is present to neutralize the chlorine residual so it does not interfere with the test.
- Adjust the stream of water to the size of a pencil.
- Without touching the inner neck of the bottle or lid, fill above the 100 mL mark to the curve of the neck of the bottle. Note: this is a recent change.
- Keep the sample out of direct sunlight and as cool as possible until taking it to the lab.
- IMPORTANT: Sample must be brought to the LAB on ICE

#### • Paper Work for the Water Sample

- Samples must be accompanied by a completed TCEQ-approved Microbial Reporting Form.
  - Enter the system name and ID number (PWS only).
  - Fill out the return address portion of the form to indicate where the results are to be sent.
  - Enter the date and time of collection.
  - Enter the point of collection (site, location, or town) and county.
  - Enter the name and phone number of the collector.
  - Indicate what type of system the sample represents.
  - Enter the chlorine residual if from a chlorinated source or recently chlorinated site.
  - DO NOT write on the graved area of the form. This is for Laboratory Use Only

Note: ALL Public Water Systems (PWS) are required to have a chlorine residual. if the sample is from a PWS and the form does not have a chlorine residual listed, the sample will not be processed.

You can view the new form and an explanation of some changes by following this <u>link</u>.

Please contact the laboratory with any questions about the Mircobial Reporting Form

### • Submitting the Sample

- Submit the sample to the lab as soon as soon after collection as possible. These are time sensitive samples.
- The \$20 per sample fee is due upon submitting the sample.
- The lab has ultimate authority to reject any sample due to incorrect sampling procedures, formes filled out improperly, samples too old for analysis, or other circumstances.
- In the event that a sample is invalidated, a repeat sample will be requested
- A \$20 credit will be given only if the sample was paid and not set up for analysis.
- When repeat sampling is required due to a positive result, the repeat testing will cost the standard \$20 per sample fee.
- Results will be mailed to the submitting party. Requests to have test results faxed or picked up should be made when samples are brought to the lab.

Please direct other lab inquiries to lab personnel.