First District White Property of the Control of th

First District Health Unit

Environmental Laboratory

801 11th Ave SW, Minot ND 58701 Main Phone: 852-1376; OR Lab Direct: (701) 837-5119

www.fdhu.org

IGNORE LINE ON BOTTLE, FILL BOTTLE TO TOP

Water Testing Sample Submission

Received _____

Name/Company:		Phone:	()			
Contact:	Email:					
Mailing:	City:	State		Zip Co	de:	
Send Results and Invoices By (Choose only one)	: Mail (p	paper copies)		Email (elec	tronic cop	oies)
Date Collected:*	Collected:*		Collect	or:		
Collection Point: *Samples must arrive to lab within 30 hours of the samples must arrive must a	filling the bottle. If s	cample is over 24 h	ours old, noti	fy lab personr	nel.	
Reason for Sample (Check One Box): Routine Construction Repeat (Original Repeat After Failed Test Triggered S		Repeat Upstream Other	Re	peat Downsti	ream	
Indicate the system course by checking the game	Source	laft and filling in th		dina informa	tion.	
Public Water System #	opridite box on the i		TCR	uing informat		
Private Supply (Circle One): On-Site Measurement						
Well Cistern Spring Other		Free Total Chlorine mg/L Chlorine				ma /I
Recreational Water (Circle One):		Chlorine	mg/ L	Chlorine Other		mg/L
Pool Spa Wading Other		pH				
Wastewater		Water Treatment Filter	Softener	RO RO	Other	ply):
ID#/Site:						
Other (explain):						
Analysis Requested (Check box of des	ired analysi	s)			2025	
Coliform/E. Coli Presence/Absence (standard test for drinking water - results available in 48 hours)					\$ 30.00	
Coliform/E. Coli Quantification					\$ 45.00	
Recreational Water (coliform presence/absence and heterotrophic plate count)					\$ 35.00	
Rapid Coliform/E. Coli Presence/Absence (for drinking water - results available in 18-22 hours)					\$ 45.00	
Chemistry Analysis: (NOTE: BOTTLE NOT PROVIDED; 1 QUAR				:.d.a.\	\$ 85.00	
Routine (pH, conductivity, total dissolved solids, total hardness, iron, manganese, nitrates, sodium, sulfates, chloride) Agricultural Water (pH, conductivity, total dissolved solids, hardness, calcium/magnesium, iron, sodium, chloride, nitrates)					\$ 60.00	
Livestock Water (pH, conductivity, total dissolved solids, sulfates, nitrates)					\$ 30.00	
Individual tests: pH/Conductivity/TDS Hardness Iron Manganese Nit			Calcium/Ma	gnesium	\$ 15.00	EACH
Notice ~ Testing days for coliform or HPC samples are Monday, Tuesday and Wednesday by 4:00 p.m. ~ Non-testing day fee is double standard fee. Non-testing day samples must have prior approval- call 837-5119						
For Laboratory	Total: Received by:					
Use Only Sample #	☐ Cash	□ Check#		□ cc		

SAMPLE COLLECTION INSTRUCTIONS

Care must be taken to collect samples that are representative of the water system being tested and to avoid contamination of the sample at the time of collection.

BACTERIOLOGICAL TESTING

The sample tap must be free of any aerator, strainer, or hose.

Leaking taps that allow water to flow over the outside of the tap must be avoided as sampling points.

SPECIFIC SAMPLING INSTRUCTIONS ARE AS FOLLOWS:

- 1. Do not rinse the sample bottle. It is sterile and contains a chemical additive.
- 2. Open the sample tap fully and allow the water to run 4-5 minutes.
- 3. Restrict the flow to allow the collection of the sample without splashing.
- 4. Fill the sample to the neck of the bottle, leaving a small air space.
- 5. Samples must arrive at the laboratory within 30 hours of collection. Notify lab if samples are over 24 hours old. Samples received on non-testing days or that are more than 30 hours old will be rejected.
- 6. Complete the paperwork and return the sample to the lab on an approved testing day before 4pm.

CHEMISTRY TESTING

Samples submitted for Routine Chemistry Water Analysis must include at least one quart of water.

- · The container must be clean, made of glass or plastic, and be a container that has not previously been used to store bleach, soap, or vinegar. Do not use a metal container.
- · Wash container, then rinse the container five times with the sample water before filling and capping.

COMPLETING THE REPORT FORM

The Sample Submission Form must be fully and completely filled out. Add additional information if necessary. Samples with incomplete forms will be rejected. Errors or omissions on this form may cause reporting errors.

FEE FOR SERVICE

The laboratory will charge for each water analysis performed. Make checks payable to First District Health Unit. Any

