

Microbiology

Parameter	Method	Accredited/ Approved ¹	Matrices	Hold Time	Volume/Container	Preservation	Fee
Total coliform (Presence/Absence)	IDEXX Colilert 18 hr	TNI	DW	30 hr	125mL Plastic	Cool to $\leq 6^{\circ}\text{C}$ $\text{Na}_2\text{S}_2\text{O}_3$	\$30
E.coli, MPN	IDEXX Colilert 18 hr	TNI	NPW	8 hr	125mL Plastic	Cool to $\leq 6^{\circ}\text{C}$ $\text{Na}_2\text{S}_2\text{O}_3$	\$35
Fecal coliform, MPN	IDEXX Colilert 18 hr	N/A	NPW & Sludge	8 hr	125mL Plastic	Cool to $\leq 6^{\circ}\text{C}$ $\text{Na}_2\text{S}_2\text{O}_3$	\$40/ \$55
Heterotrophic Plate Count, MPN	IDEXX Simplate	TNI	DW	8 hr	125mL Plastic	Cool to $\leq 6^{\circ}\text{C}$ $\text{Na}_2\text{S}_2\text{O}_3$	\$45

Wet Chemistry

Parameter	Method	Accredited/ Approved ¹	Matrices	Hold Time	Volume/Container	Preservation	Fee
Alkalinity, Total	SM 2320 B	TCEQ, TNI	DW & NPW	14 d	1L Plastic	Cool to $\leq 6^{\circ}\text{C}$	\$30
Alkalinity, Carbonate/ Bicarbonate/ Hydroxide	Calculation	N/A	DW & NPW	14 d	1L Plastic	Cool to $\leq 6^{\circ}\text{C}$	\$40 ea
Biochemical Oxygen Demand (BOD)	SM 5210 B	TNI	NPW	48 hr	1L Plastic	Cool to $\leq 6^{\circ}\text{C}$	\$45
Carbonaceous Oxygen Demand (CBOD)	SM 5210 B	TNI	NPW	48 hr	1L Plastic	Cool to $\leq 6^{\circ}\text{C}$	\$48
Chemical Oxygen Demand (COD), add COD disposal fee	SM 5220 D	TNI	NPW	28 d	500 mL Plastic	Cool to $\leq 6^{\circ}\text{C}$ H_2SO_4 to pH ≤ 2	\$45
Chlorine, Total Residual	SM 4500-Cl G	N/A	DW & NPW	15 min	500 mL Plastic	Cool to $\leq 6^{\circ}\text{C}$	\$18
Chlorophyll α/ Pheophytin	SM 10200 H	N/A	NPW	28 d	1L Plastic, Amber	Cool to $\leq 6^{\circ}\text{C}$	\$65
Conductivity	SM 2510 B	TCEQ	DW & NPW	28 d	1L Plastic	Cool to $\leq 6^{\circ}\text{C}$	\$20
Corrosivity	Calculation	N/A	DW & NPW	14 d	1L Plastic 250 mL Plastic	Cool to $\leq 6^{\circ}\text{C}$ HNO_3 to pH ≤ 2	\$103
Hardness, Total	SM 2340 C	TNI	DW & NPW	28 d	1L Plastic	Cool to $\leq 6^{\circ}\text{C}$ H_2SO_4 to pH ≤ 2	\$35
pH	SM 4500- H+B	TCEQ	DW & NPW	15 min	500 mL Plastic	Cool to $\leq 6^{\circ}\text{C}$	\$18
Total Organic Carbon (TOC)	SM 5310 C	TCEQ, TNI	DW & NPW	28 d	500 mL Plastic or Glass	Cool to $\leq 6^{\circ}\text{C}$ H_2SO_4 to pH ≤ 2	\$50
Turbidity	SM 2130 B	TCEQ, TNI	DW & NPW	48 hr	500 mL Plastic	Cool to $\leq 6^{\circ}\text{C}$	\$23

Nutrients

Parameter	Method	Accredited/ Approved ¹	Matrices	Hold Time	Volume/Container	Preservation	Fee
Ammonia, add disposal fee	EPA 360.1	TNI	NPW	28 d	1L Plastic	Cool to $\leq 6^{\circ}\text{C}$ H_2SO_4 to pH ≤ 2	\$38
Nitrogen, Total Kjeldahl (TKN), add disposal fee	EPA 351.2	TNI	NPW	28 d	1L Plastic	Cool to $\leq 6^{\circ}\text{C}$ H_2SO_4 to pH ≤ 2	\$55
Phosphorus, Total, add disposal fee	EPA 365.3	TNI	NPW	28 d	1L Plastic	Cool to $\leq 6^{\circ}\text{C}$ H_2SO_4 to pH ≤ 2	\$40

Anions

Parameter	Method	Accredited/ Approved ¹	Matrices	Hold Time	Volume/Container	Preservation	Fee
Chloride	EPA 300.0	TNI	DW & NPW	28 d	500 mL Plastic	Cool to $\leq 6^{\circ}\text{C}$	\$30
Chlorite	EPA 300.0	TCEQ, TNI	DW	14 d	500 mL Plastic	EDA, Cool to $\leq 6^{\circ}\text{C}$	\$40
Fluoride	EPA 300.0	TNI	DW & NPW	28 d	500 mL Plastic	Cool to $\leq 6^{\circ}\text{C}$	\$30
Nitrate as N	EPA 300.0	TNI	DW & NPW	48 hr	500 mL Plastic	Cool to $\leq 6^{\circ}\text{C}$	\$30
Nitrite as N	EPA 300.0	TNI	DW & NPW	48 hr	500 mL Plastic	Cool to $\leq 6^{\circ}\text{C}$	\$30
Ortho-phosphorus	EPA 300.0	TCEQ, TNI	DW & NPW	48 hr	500 mL Plastic	Cool to $\leq 6^{\circ}\text{C}$	\$30
Sulfate	EPA 300.0	TNI	DW & NPW	28 d	500 mL Plastic	Cool to $\leq 6^{\circ}\text{C}$	\$30

Solids

Parameter	Method	Accredited/ Approved ¹	Matrices	Hold Time	Volume/Container	Preservation	Fee
Total Suspended Solids (TSS)	SM 2540 D	TNI	NPW	7 d	2L Plastic	Cool to $\leq 6^{\circ}\text{C}$	\$28
Volatile Suspended Solids (VSS)	SM 2540 E	N/A	NPW	7 d	2L Plastic	Cool to $\leq 6^{\circ}\text{C}$	\$28
Total Dissolved Solids (TDS)	SM 2540 C	TNI	DW & NPW	7 d	1L Plastic	Cool to $\leq 6^{\circ}\text{C}$	\$30
% Total Solids	SM 2540 G	N/A	NPW	7 d	1L Plastic	Cool to $\leq 6^{\circ}\text{C}$	\$25
SOURs	SM 2710 B	N/A	Sludge	24 hr	1L Plastic	Cool to $\leq 6^{\circ}\text{C}$	\$58

¹Tests are designated as NELAP Accredited (TNI) or TCEQ Approved (TCEQ) where available. Certificates can be downloaded from our website.

In Field Testing

Parameter	Method	Accredited (Y/N)	Fee
pH	SM 4500-H+B	N	\$18
Conductivity	SM 2510 B	N	\$20
Dissolved Oxygen	SM 4500-O G	N	\$15
Temperature	SM 2550 B	N	\$15
Total Residual Chlorine	SM 4500-Cl G	N	\$18

Total Well Package

Price: \$350

Tests:
Total coliform
Anions-Nitrate as N,
Fluoride, Chloride, Sulfate
Conductivity (lab)
pH (lab)
Total Hardness
Metals – Calcium, Iron,
Lead, Magnesium,
Manganese, Potassium,
Sodium

FHA, VA, Home Loan Package

Price: \$150

Tests:
Total coliform
Anions-Nitrate as N,
Anions-Nitrite as N
Metals – Lead

Additional Services and Fees

Data Transfer Fee	\$30 per transfer or sample
Environmental Sampling (2hr minimum)	\$120 per hour
Filtration Fee	\$10 per sample
Mileage Fee	IRS Rate per mile
Composite Sampler Rental	\$150 per day
Sample Shipping Fee	\$40 flat fee
Data Calculation Fee	\$10 per sample
Nutrient Waste Disposal Fee	\$2
COD Disposal Fee	\$6
Courier Fee, plus mileage fee	\$40

Please Note: Laboratory operating hours are M-F 8am to 5pm. Weekend and rush fees may apply in some instances. Tests not completed in-house are subcontracted to an appropriately accredited laboratory. Subcontracting fees are subject to change based on outsourced laboratory prices. Environmental sampling and Mileage fees are subject to change based on actual time and distance traveled. Discounts may apply.