

Water Sample Submission Form



Account # _____

Sample # (Lab Use Only): _____

Account Name: _____

Street Address: _____

Sampled For: _____

City, State, Zip Code: _____

Street Address: _____

Account Phone Number: _____

City, State, Zip Code: _____

Billing Email: _____

Send results to: (Email) _____

Location/Description:(25 chars) _____

Collection Date: ____/____/____ Time: _____ AM/PM Arrival Date: ____/____/____ Time: _____ AM/PM

Package Selection – Please include 250mL (1 cup) of water for a sample.

_____ Livestock Package (\$49.00) - Nitrate-N, pH, Ca, Mg, Cu, Fe, Zn, Na, Mn, Sulfates, Cl, P, K, Hardness, TDS

_____ Calf Suitability Package (\$49.00) - Nitrate-N, pH, Ca, Mg, Cu, Fe, Zn, Na, Mn, Sulfates, Cl, P, K, Hardness, TDS

_____ Mineral Package (\$36.00) - Ca, Mg, Cu, Fe, Zn, Na, Mn, Sulfates, P, K, Hardness

_____ Nitrate Only (\$19.50)

_____ pH Only (\$17.00)

Please note that for the following analysis:

1. **Must arrive at the testing laboratory within 48 hours of collection for results to be valid.**
2. **Testing laboratories located:**
 - a. **217 East Main, Arcadia, WI 54612 (or)**
 - b. **919 Lincoln Ave, Sauk Rapids, MN 56379**
3. **Samples arriving on Fridays will be charged an additional \$25 for weekend analysis if available.**

_____ Domestic Water Package (\$56.00) - Coliform/*E.coli*, Nitrate-Nitrogen, pH, Ca, Mg, Cu, Fe, Zn, Na, Mn, Sulfates, Cl, P, K Hardness

_____ Coliform/*E.coli* and Nitrate (\$38.00)

_____ Coliform/*E.coli* - Presence/Absence Only (\$23.00)

Bacteria Plate Counts

1. **Must arrive at the testing laboratory within 48 hours of collection for results to be valid.**
2. **Testing laboratory location: 217 East Main, Arcadia, WI 54612.**
3. **Must arrive at the laboratory Monday-Thursday to be run.**

_____ Heterotrophic (Aerobic) Plate Count (\$16.00) per sample

_____ Coliform/*E.coli* - Most Probable Number (\$30.00)

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Coliform/*E.coli*/Aerobic Plate Count Sample Collection

Coliform, *E.coli*, and Aerobic Plate Counts require sterile collection.

1. Obtain a sterilized water kit from Dairyland Laboratories, Inc.
2. Locate a sample tap near the well, preferably not a swing, leaky, or outside faucet. (Coliform and *E.coli* are indicator species for the purpose of detecting well contamination)
3. Remove any screens or aerators.
4. Sterilize metal taps by heating with a flame. Caution: If faucet is plastic or plastic coated, or has plastic internal parts, use a different faucet such as the sampling tap (located inside the house at the water point-of-entry).
5. Let water run for several minutes. Do not change the flow rate, shut the faucet off, or wipe-wash the faucet.
6. Remove the cap from the sample bottle without touching the rim of the bottle or inside of cap
7. Fill bottle to top leaving 1/4 to 1/2 inch space. Avoid splashing.
8. Keep sample cold and return to Dairyland Laboratories, Inc.