



South Dakota Agricultural Laboratories
 1006 32nd Avenue Suite 105
 Brookings, SD 57006

Fax 605-692-7326

Water Sample Submission Form

Bill: Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Fax: _____ Email: _____	Copy: Name: _____ Address: _____ City: _____ State: _____ Zip: _____ Phone: _____ Fax: _____ Email: _____
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Customer Sample Identification: _____	Date Collected: _____
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Source of Sample (check one):

<input type="checkbox"/> Well (include depth _____ Ft)	<input type="checkbox"/> Lake	<input type="checkbox"/> Dugout
<input type="checkbox"/> Stream	<input type="checkbox"/> Pond	<input type="checkbox"/> Other: _____

Intended Use (check all that apply):

<input type="checkbox"/> Household	<input type="checkbox"/> Lawn & Garden	<input type="checkbox"/> Other: _____
<input type="checkbox"/> Livestock species: _____	<input type="checkbox"/> Irrigation	

Appearance when collected (color, precipitate, odor, etc.) _____

Legal Description (required for irrigation analysis) _____

If you are experiencing any water quality problems, such as staining, odors (define), livestock illness or deaths, etc., please list them here:

Analysis Requested – Use a separate copy of this page for each sample.

Please place a check mark by the analysis requested. Waters for environmental analysis require special preservation techniques. Contact the laboratory for sample bottles & instructions.

Individual Analyses:

- | | |
|---|---|
| <input checked="" type="checkbox"/> Sample Handling (required) | <input type="checkbox"/> Nickel* |
| <input type="checkbox"/> Filtering | <input type="checkbox"/> Nitrogen, Ammonia |
| <input type="checkbox"/> Temperature and Preservation Record Report | <input type="checkbox"/> Nitrogen, Nitrate |
| <input type="checkbox"/> Alkalinity | <input type="checkbox"/> Nitrogen, Nitrite |
| <input type="checkbox"/> Aluminum* | <input type="checkbox"/> Nitrogen, Organic |
| <input type="checkbox"/> Antimony* | <input type="checkbox"/> Nitrogen, Total Kjeldahl (TKN) |
| <input type="checkbox"/> Arsenic* | <input type="checkbox"/> Nitrogen, Urea & Ammonia |
| <input type="checkbox"/> Barium* | <input type="checkbox"/> Oxytetracycline |
| <input type="checkbox"/> Boron* | <input type="checkbox"/> pH |
| <input type="checkbox"/> Cadmium* | <input type="checkbox"/> Phosphorous, Ortho |
| <input type="checkbox"/> Calcium* | <input type="checkbox"/> Phosphorous, Total Dissolved (prefiltered) |
| <input type="checkbox"/> Chloride | <input type="checkbox"/> Phosphorous, Total* |
| <input type="checkbox"/> Chlorine, residual | <input type="checkbox"/> Potassium* |
| <input type="checkbox"/> Chromium* | <input type="checkbox"/> Salinity |
| <input type="checkbox"/> Copper* | <input type="checkbox"/> Selenium |
| <input type="checkbox"/> Cobalt* | <input type="checkbox"/> Silver* |
| <input type="checkbox"/> Cyanide, total | <input type="checkbox"/> Sodium* |
| <input type="checkbox"/> Electrical Conductivity | <input type="checkbox"/> Solids, Total |
| <input type="checkbox"/> Hardness (titrated) | <input type="checkbox"/> Solids, Total Dissolved (TDS) |
| <input type="checkbox"/> Hardness (Including Ca & Mg) | <input type="checkbox"/> Solids, Total Suspended (TSS) |
| <input type="checkbox"/> Iron* | <input type="checkbox"/> Sulfate |
| <input type="checkbox"/> Lead | <input type="checkbox"/> Thallium* |
| <input type="checkbox"/> Magnesium* | <input type="checkbox"/> Vanadium* |
| <input type="checkbox"/> Manganese* | <input type="checkbox"/> Zinc* |
| <input type="checkbox"/> Mercury cold vapor | |
| <input type="checkbox"/> Molybdenum, graphite furnace | |

*Prices for these analyses may differ between drinking water and waste water. See the Analytes and Pricing page on our website.

Package Analysis:

- Livestock Suitability (Na, alkalinity, SO₄, NO₃-N, E. C., and hardness)
- Farmstead Analysis (Na, alkalinity, SO₄, NO₃-N, E. C., and hardness, Fe, and Mn)
- Lawn and Garden Analysis (Na, alkalinity, hardness, E. C., and pH)
- Household Analysis (Na, Fe, E. C., hardness, and NO₃-N)
- Irrigation analysis & Interpretation (Ca, Mg, Na, Cl, K, NO₃-N, SO₄, E.C., pH, and B)
- Heat Pump Analysis & Interpretation (Alkalinity, Ca, pH, and TDS)
- Fish Culture Analysis (alkalinity, ammonia, iron, hardness, manganese, nitrate, pH, total dissolved solids, total suspended solids, and zinc)