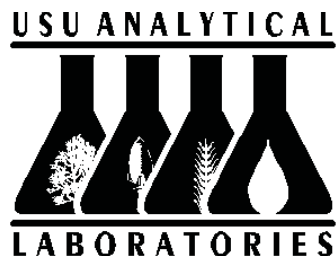


IRRIGATION/LIVESTOCK WATER SAMPLE INFORMATION SHEET

USU Analytical Labs
1541 N 800 E / 9400 Old Main Hill
Logan, UT 84322-9400
(435) 797-2217 or Fax (435) 797-2117
www.usual.usu.edu



Name: _____
Mailing Address: _____
City, State, Zip: _____
County: _____
Phone: _____
Email: _____
Location of water: _____
County: _____

Source of water:
___ well ___ spring ___ city
___ stream name _____
___ other: _____
Proposed use of water:
___ sprinkle irrigation ___ flood/rill irrigation ___ livestock
___ other _____
Special problems/comments: _____

ANALYSES

___ Irrigation Water Quality
(Salinity, sodium, calcium + magnesium, sodium adsorption ratio, "class", boron, bicarbonate, chloride, residual sodium carbonate, sulfate, evaluation)..... \$36.00 _____
___ Livestock Water Analysis..... 39.00 _____
(pH, salinity, nitrate, chloride, elemental analysis, evaluation)
___ Irrigation and Livestock Water Analysis..... 46.00 _____

Individual Component Analysis

___ Bicarbonate and/or carbonate 10.00 _____
___ Elemental analysis (soluble): Al, As, B, Ca, Cd, Co, Cr, Cu, Fe, K, Mg, Mn, Mo, Na, Ni, P, Pb, S (SO₄), Se, Si, Sr, Zn
..... 18.00 _____
___ Chloride 7.00 _____
___ Electrical conductivity (salinity)..... 4.00 _____
___ Nitrate-N 8.00 _____
___ pH 4.00 _____

TOTAL _____

Check # _____ Cash
 Credit Card
_____ **CALL FOR CC #** _____
 Visa Master card Discover AmEx



PLEASE INCLUDE PAYMENT WITH SAMPLE TO PREVENT
DELAY ON SAMPLE PROCESSING.

**NOTE: This laboratory does not test water for culinary use. Check
with your local Health Department for assistance.

USU Analytical Laboratories
9400 Old Main Hill
Utah State University
Logan, UT 84322-9400
Telephone (435) 797-2217, Fax (435) 797-2117
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WATER SAMPLING PROCEDURES

1. Obtain a 8-12 ounce bottle of bottled water from the store.
2. Rinse the plastic bottle 3 times with the water you wish to sample.
3. Fill the bottle to the top and cap tightly. Wipe the bottle dry.
4. Fill out the sample information form on the reverse side.
5. Enclose the sample bottle, information form, and check payable to the USU Analytical Labs in a box or mailer.

Send sample(s) to:

USU Analytical Laboratories

Skaggs Research Lab

1541 N 800 E

9400 Old Main Hill

Logan, UT 84322-9400

NOTE: It will take approximately one week after receipt of sample at lab to complete the analysis.

NOTE: This laboratory does not test water for culinary use (drinking water). Please contact your local Health Department for assistance.