



## WATER

<b>COMBINATION TESTS</b>		
<b>1</b>	<b>Household or Livestock Suitability:</b> pH, Electrical Conductivity, Total Dissolved Solids, Carbonate, Bicarbonate, Hardness, Calcium, Magnesium, Potassium, Sodium, Chloride, Nitrate, Sulfur by ICP, Iron, Manganese	\$ 25.00
<b>2</b>	<b>Household Suitability:</b> Same as Test 1 plus Total Coliform and E. coli Bacteria (Purity)	\$ 39.00
<b>3</b>	<b>Irrigation Suitability:</b> pH, Electrical Conductivity, Total Dissolved Solids, Carbonate, Bicarbonate, Hardness, Calcium, Magnesium, Potassium, Sodium, Nitrate, Phosphorus, Sulfur by ICP, Chloride, Iron, Manganese, Zinc, Copper, Boron, Lime Content, Sodium Adsorption Ratio (SAR), Adjusted SAR, Sodium Hazard, Salinity Hazard	\$ 37.50
<b>4</b>	Nitrate plus Total Coliform and E. coli Bacteria (Purity)	\$ 24.00
<b>5</b>	Total Coliform and E. coli Bacteria (Purity)	\$ 16.00
	Samples received on Friday or Saturday - read only per sample	\$ 5.50
	Samples received on Saturday or Sunday - set-up per sample	\$ 11.00
	Municipalities - please see the Coliform Bacteria section.	\$ 11.00
<b>6</b>	Nitrate and Sulfur by ICP	\$ 13.75
<b>7</b>	Nitrate	\$ 8.00

<b>INDIVIDUAL TESTS</b>		
	Alkalinity: Bicarbonate	\$ 8.00
	Alkalinity: Carbonate	\$ 8.00
	Alkalinity: Total	\$ 8.00
	Arsenic	\$ 16.00
	Boron	\$ 5.75
	Calcium	\$ 5.75
	Chloride	\$ 5.75
	Chlorine, residual	\$ 12.50
	Copper	\$ 5.75
	Electrical Conductivity (Total Dissolved Solids)	\$ 5.75
	Fluoride	\$ 10.00
	Hardness (Calcium and Magnesium)	\$ 11.50
	Heavy Metals (See Heavy Metals section.)	varies
	Iron	\$ 5.75
	Iron Bacteria	\$ 25.00
	Lead	\$ 16.00
	Magnesium	\$ 5.75
	Manganese	\$ 5.75
	Nitrogen: Ammonium-N	\$ 8.00
	Nitrogen: Nitrate-N + Nitrite-N	\$ 8.00
	Nitrogen: Nitrite-N	\$ 16.00
	Nitrogen: Total Kjeldahl Nitrogen (TKN by Chromium method)	\$ 23.50
	Oxygen, Dissolved	\$ 15.50
	pH	\$ 5.75
	Phosphorus: Ortho	\$ 5.75
	Phosphorus: Total	\$ 11.50
	Potassium	\$ 5.75
	Sodium	\$ 5.75
	Sulfide	\$ 27.75
	Sulfur - ICP	\$ 5.75
	Sulfur - Total	\$ 11.50
	Temperature at Sampling	\$ 5.75
	Total Dissolved Solids (by evaporation)	\$ 11.50
	Turbidity	\$ 13.50
	Uranium	\$ 16.00

Please obtain sterile bottles and sampling instructions for water samples from the laboratory.