



Waters Agricultural Laboratories, Inc.

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Water Sample Information Sheet

Charge To:		Grower:	
Date Sampled:	Total No.	Phone:	Fax:
Date Submitted:	of Samples:	Email:	

Basic Water Analysis

Lab #	Sample ID	Description	Water Test Requested (Please Check)											Individual Test (Please Check)				
			1	2	3	4	5	6	7	8	9	10	11	pH	Nitrate	Purity	Chloride	
1																		
2																		
3																		
4																		
5																		
6																		
7																		
8																		
9																		
10																		

Additional Testing:

Explanation of Tests

Test 1:	Irrigation Suitability: Nitrate-Nitrogen, Phosphorus, Potassium, Calcium, Magnesium, Sodium, Chloride, Sulfate, Boron, Iron, Manganese, Carbonate, Bicarbonate, pH, Conductivity, Total Dissolved Solids, and Sodium Absorption Ratio.
Test 2:	Livestock Suitability: Nitrate-Nitrogen, Phosphorus, Potassium, Magnesium, Calcium, pH, Chloride, Sulfate, Conductivity, Total Dissolved Solids, Iron, Boron, Copper, Zinc, Sodium, and Manganese.
Test 3:	Fish Pond Recommendations: Calcium, Magnesium, Hardness, and pH (Test includes lime and general fertilizer recommendations).
Test 4:	Domestic Suitability: Purity (Total Coliform/Generic E. Coli), Calcium, Magnesium, pH, Total Hardness, Conductivity, Total Dissolved Solids, and Nitrate-Nitrogen.
Test 5:	Poultry Suitability: Total Dissolved Solids, Total Bacteria, Coliform Bacteria, Nitrate-Nitrogen, Nitrite-Nitrogen, pH, Hardness, Calcium, Chloride, Copper, Iron, Lead, Magnesium, Sodium, Sulfate, and Zinc.
Test 6:	Nutrient Solution (ppm Levels): Nitrate-Nitrogen, Ammonia-Nitrogen, Phosphorus, Potassium, Calcium, Magnesium, Sulfate, Boron, Zinc, Manganese, Iron, and Copper.
Test 7:	FHAVA Real Estate Test: Purity (Total Coliform and E. Coli), Nitrate-Nitrogen, Nitrite-Nitrogen, and Lead.
Test 8:	Acid Titration Curve: Includes pH, Bicarbonate, and estimate of acid or product required.
Test 9:	Food Safety Irrigation Suitability: Includes Irrigation Suitability Test (Test 1), Total Coliform and Generic E. Coli counts.
Test 10:	Spraywater Report: pH, Hardness, Total Dissolved Solids, Carbonate, Bicarbonate, Sodium, Chloride, and Iron.
Test 11:	Irrigation / Spraywater Combo: Includes Irrigation Suitability Test (Test 1) and Spraywater Report (Test 10).

16 ounces of water is required for **EACH** test package listed above