

**Soil and Water Environmental Laboratory Charges
(Public)
Prices Effective April 2006**

Laboratory Preparation.....	\$ 3.00
Air-dry field sample, break up clods to pass a 2-mm sieve	
Pipette Particle Size.....	25.00
Coarse/Fine silt - add.....3.00	
Sand fractions – add3.00	
Cation Exchange Capacity (Sodium Acetate, pH 8.2, centrifuge).....	18.00
Extractable Cations (Ca, Mg, Na, K - Ammonium Acetate, pH 7.0, centrifuge).....	15.00
Total Carbon.....	8.00
Ground to pass 60-mesh sieve, moisture adjustment from separate subsample	
Organic Carbon (Total – Inorganic).....	13.00
Ground to pass 60-mesh sieve, moisture adjustment from separate subsample	
Saturation Extract or 1:1 Dilute Extract	36.00
Includes SAR, TDS	
Prices if requested separately:	
Paste preparation.....	4.25
pH.....	3.25
Saturation percentage	3.25
Electrical conductivity	3.25
Calcium.....	3.25
Magnesium.....	3.25
Sodium.....	3.25
Potassium	3.25
Carbonate	3.25
Bicarbonate	3.25
Chloride.....	3.25
Sulfate - by difference.....	NC
Water Quality For Irrigation.....	29.00
Includes SAR, TDS, Hardness	
Nitrate-N, Zn, Mn, Cu, Fe available by request	
Prices if requested separately:	
pH.....	3.25
Electrical conductivity	3.25
Sodium.....	3.25
Calcium.....	3.25
Magnesium.....	3.25
Potassium	3.25
Carbonate.....	3.25
Bicarbonate	3.25
Chloride.....	3.25
Sulfate - by difference.....	NC
Clay Mineralogy Slide Preparation	50.00
Inductively Coupled Plasma (ICP) Analyses	
Sample prepared by customer:	
First element in the protocol.....	5.00
Each additional element.....	3.00
Plant or soil digest preparation charges will vary according to method	
A set-up charge may be applied to small sample sets	

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