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Soil Analysis List

Package Testing Description		Price/Group
S1-E E of Cascades	NO ₃ -N, NH ₄ -N, PO ₄ -P, K, SO ₄ -S, B, Zn, Cu, Fe, Mn,Ca, Mg, Na, OM, pH, EC, Effervescence, Total Bases	\$42.00
S1-W W of Cascades	NO ₃ -N, NH ₄ -N, PO ₄ -P, K, SO ₄ -S, B, Zn, Cu, Fe, Mn,Ca, Mg, Na, OM, pH, SMP Buffer pH, Total Bases	\$45.00
S2	NO ₃ -N, NH ₄ -N, PO ₄ -P, K, SO ₄ -S, B, Zn, OM, pH, EC	\$30.00
S3	NO ₃ -N, NH ₄ -N, PO ₄ -P, K, SO ₄ -S, pH, EC	\$26.00
S4	NO ₃ -N, NH ₄ -N, PO ₄ -P, K, SO ₄ -S	\$22.00
S5	NO ₃ -N, NH ₄ -N, PO ₄ -P, K	\$18.00
S6	NO ₃ -N, NH ₄ -N, PO ₄ -P	\$14.00
S7	NO ₃ -N, NH ₄ -N, SO ₄ -S	\$14.00
S8	NO ₃ -N, NH ₄ -N	\$12.00
S9	PO ₄ -P, K, SO ₄ -S, B, Zn, pH, EC	\$28.00
S10	PO ₄ -P, K	\$14.00
S11 Dryland Farming	1ft: NO ₃ -N, NH ₄ -N, PO ₄ -P, K, SO ₄ -S, OM, pH, EC, H ₂ O 2ft: NO ₃ -N, SO ₄ -S, H ₂ O 3ft - 6ft: NO ₃ -N, H ₂ O	\$60.00
S12 Organic Farming	NO ₃ -N, NH ₄ -N, PO ₄ -P, K, Na, pH, EC, Cation Exchange Capacity (CEC), Total Cu	\$45.00
S13	K, Ca, Mg, Na, Total Bases	\$20.00
Individual Testing Description		Price/Each
S14 Individual	NO ₃ -N, NH ₄ -N, PO ₄ -P, K, SO ₄ -S, B, Zn, Cu, Fe, Mn,Ca, Mg, Na, OM, pH, EC, Effervescence, H ₂ O, or Total Solids	\$8.50
S15	Lime Requirement (SMP Buffer pH)	\$10.00
S16	Gypsum Requirement	\$20.00
S17	Chloride (Cl)	\$15.00
S18	Cation Exchange Capacity (CEC)	\$20.00
S19	Total Kjeldahl Nitrogen (TKN)	\$25.00
S20	Texture Analysis by Hydrometer (Clay, Silt, & Sand Fractions)	\$17.50
S21	Particle Size Distribution by Sieve Method	\$50.00
S22	EC of Saturation Extract	\$12.00
S23	Sodium Adsorption Ratio (SAR) of Saturation Extract	\$32.50
S24	Calcium Carbonate equivalency (CCE)	\$20.00
S25	Total Volatile Solids	\$15.00
S26	Fertilizer Recommendation	\$10.00
S27	Nematode Analysis without Species Identification	\$37.00
S28	Nematode Analysis with Species Identification	\$42.00
S29	Available Heavy Metals	\$16 each
S30	Total Heavy Metals	\$18 each
Research Project		Price/Project
S31	Any Research Project Related to Soil/Environmental Chemistry	Negotiable

*Effective February 15, 2007. Prices subject to change without notice.