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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	\$50.00
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	\$54.00
S2	NO ₃ -N, NH ₄ -N, PO ₄ -P, K, SO ₄ -S, B, Zn, OM, pH, EC	\$35.50
S3	NO ₃ -N, NH ₄ -N, PO ₄ -P, K, SO ₄ -S, pH, EC	\$31.50
S4	NO ₃ -N, NH ₄ -N, PO ₄ -P, K, SO ₄ -S	\$26.50
S5	NO ₃ -N, NH ₄ -N, PO ₄ -P, K	\$21.50
S6	NO ₃ -N, NH ₄ -N, PO ₄ -P	\$18.00
S7	NO ₃ -N, NH ₄ -N, SO ₄ -S	\$18.00
S8	NO ₃ -N, NH ₄ -N	\$16.00
S9	PO ₄ -P, K, SO ₄ -S, B, Zn, pH, EC	\$33.00
S10	PO ₄ -P, K	\$18.00
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	\$70.00
S12 Organic Farming	NO ₃ -N, NH ₄ -N, PO ₄ -P, K, Na, pH, EC, Cation Exchange Capacity (CEC), Total Cu	\$54.00
S13	K, Ca, Mg, Na, Total Bases	\$24.00
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	\$12.00
S15	Lime Requirement (SMP Buffer pH)	\$14.00
S16	Gypsum Requirement	\$24.50
S17	Chloride (Cl)	\$18.00
S18	Cation Exchange Capacity (CEC)	\$25.00
S19	Total Kjeldahl Nitrogen (TKN)	\$31.00
S20	Texture Analysis by Hydrometer (Clay, Silt, & Sand Fractions)	\$22.00
S21	Particle Size Distribution by Sieve Method	\$60.00
S22	EC of Saturation Extract	\$16.50
S23	Sodium Adsorption Ratio (SAR) of Saturation Extract	\$39.50
S24	Calcium Carbonate equivalency (CCE)	\$27.50
S25	Total Volatile Solids	\$19.50
S26	Fertilizer Recommendation	\$12.50
S27	Nematode Analysis without Species Identification	\$42.50
S28	Nematode Analysis with Species Identification	\$50.00
S29	Available Heavy Metals	\$20.00
S30	Total Heavy Metals	\$22.00
S31	Complete Irrigation Saturation, Chemical Extraction, Water Analysis Package (Diamond K)	\$195.00
S32	Soil Comparison of Irrigation Saturation and Chemical Extraction	\$120.00
S33	Verticillium&Pythium	\$90.00
Research Project		Price/Project
S34	Any Research Project Related to Soil/Environmental Chemistry	Negotiable

*Effective January 01, 2015. Prices subject to change without notice.