

Farmer and Gardener Soil Price List

Soil Preparation	Drying, grinding, sieving soil	\$1.25
pH	1:1 (soil:water)	\$2.25
Phosphorus	Mehlich-3 (recommended)	\$1.75
Phosphorus	Olsen (Bicarb)	\$1.75
Phosphorus	Bray-1	\$1.75
Single cation	K, Ca, Mg, or Na	\$2.00
All cations	K, Ca, Mg, and Na	\$5.25
Single DTPA extraction	Fe, Zn, Cu, or Mn	\$3.25
All DTPA metals	Fe, Zn, Cu, or Mn	\$5.50
1st KCl extraction (circle One)	NO ₃ , or NH ₄	\$2.25
Additional KCl	NO ₃ , or NH ₄	\$1.00
Electrical conductivity	Paste extract	\$7.25
Texture (particle size)	Hydrometer	\$12.50
Cation Exchange Capacity	Summation	\$7.50
Chloride	Calcium Nitrate Extraction	\$3.25
Sulfate-Sulfur	Calcium Phosphate Extraction	\$3.50
Organic matter	Loss on Ignition	\$2.75
Soil Carbonate	Manometer	\$6.50
1st Heavy metal	Pb, As, Cd, or Cr	\$10.75
Additional heavy metal	Pb, As, Cd, or Cr	\$1.50
Aluminum	1 N KCl	\$5.75