

2024 FE Laboratories Price List

Soil Analysis Packages	Details	Price
Complete with Bray P1 or Olsen	Nitrate N, Sulfate S, Bray or Olsnen Phos, pH, EC, K, Mg, Ca, Na, BS, CEC, LOI OM, Fe, Cu, Zn, Mn, B	\$25.50
Complete with P1 and P2 Bray	Nitrate N, Sulfate S, Bray P1 and P2 Phos, pH, EC, K, Mg, Ca, Na, BS, CEC, LOI OM, Fe, Cu, Zn, Mn, B	\$26.50
Complete with Mehlich 3 (M3)	Nitrate N, Sulfate S, M3 Phos, pH, EC, K, Mg, Ca, Na, BS, CEC, LOI OM, Fe, Cu, Zn, Mn, B, Al	\$19.00
N&S + pH	Nitrate N, Sulfate S, pH/EC (Popular subsoil test)	\$14.00
Lawn and Garden	Includes Recommendations, N, P, K, OM, pHEC	\$15.00

Lime Analysis Packages	Details	Price
Iowa Lime Test Package	Sieve 4, Sieve 8, Sieve 60, ECCE %, ECCE lbs/tn, Moisture, Calcium, Magnesium	\$75.00

Test	Details	Price
Particle Size by Hydrometer*	Sand, Silt Clay %	\$20.00
Chloride*	Chloride	\$7.25
AA Cations* #	Potassium, Calcium, Magnesium, Sodium	\$4.00
Olsen (Bicarbonate) Phosphate	Preferred phosphate test for basic pH soils	\$2.00
Bray P1	Preferred phosphate test for neutral to acidic pH soils	\$2.00
Bray P2	Strong Acid Extraction for neutral to acidic pH soils	\$2.00
Buffer pH	1:1 Sikora buffer	\$4.00
DTPAS Micronutrients	Boron, Copper, Iron, Manganese, Zinc	\$8.00
M3	Mehlich 3 Multi-nutrient analysis	\$7.00
N+S	Nitrate Nitrogen and Sulfate	\$6.00
N	Nitrate Nitrogen	\$4.00
Organic Matter	Loss on ignition organic matter	\$4.00
pH/EC	1:1 soil to water pH and electroconductivity analysis	\$5.00
Processing Fee	Required for testing, included in standard packages	\$4.50
Shipping Pack	Prepaid Postage, Box, 25 soil bags	\$16.00

*Individual analyses must be tied to a test package or incur processing fees

#CEC and Base Saturation will be calculated when pH and cation testing completed