

## Price schedule for lab analysis (effective April 2026)

Contact lab to arrange analysis [agtesting@uvm.edu](mailto:agtesting@uvm.edu)

Soil		Per submitted sample
	Nitrate-nitrogen (PSNT)	\$ 11.00
	Nitrate-nitrogen (CSNT)	\$ 13.00
	Ammonium-nitrogen	\$ 11.00
	Total Carbon + Nitrogen	\$ 22.00
	Available Phosphorus (Modified Morgan)	\$ 17.00
	Comprehensive Soil Test	\$ 30.00
	Reserve Phosphorus	\$ 17.00
	Total Soil Metals EPA acid digestion 3051 ----- Plus charge for any element by ICP ----- Pb, Cu, Zn, Cr, Cd, Ni, As, Ba, plus others	\$ 22.00 \$ 11/element
	Greenhouse media (SME , Container mixes)	\$ 25.00
	Basic High Tunnel	\$ 30.00
	Long Term High Tunnel	\$ 35.00
	Basic Compost	\$ 65.00
	Mehlich-3 (PSR)	\$ 17.00
	Electrical Conductivity EC or Soluble Salts)	\$ 10.00
	Organic Matter (Loss on Ignition)	\$ 10.00
	Bulk Density	\$ 10.00
	Bulk Density without stones	\$ 25.00
	Particle Size Analysis (PSA: % sand+silt+clay, by hydrometer)	\$ 44.00
	PSA by hydrometer + sieve analysis of sand fraction	\$ 59.00
	Topsoil Package (PSA+Sieve, EC, pH, OM, nutrients)	\$ 82.00
	pH	\$ 10.00
Water		Per submitted sample
	<b>NOTE: If sample requires filtration, add \$2</b>	
	Nitrate-N *	\$ 11.00
	Ammonium-N *	\$ 11.00
	Soluble Reactive Phosphorus *	\$ 11.00
	pH	\$ 10.00
	EC	\$ 10.00
	Soluble minerals (Ca, Mg, K, Na, Al, Fe, Mn, Cu, Zn; by ICP-OES)	\$ 20.00
	Soluble minerals + heavy metals (Cu, Zn, Cd, Cr, Ni, Pb; by ICP-OES)	\$ 33.00
	Total mineral analysis of water containing sediment requires an acid digestion step	\$ 22.00 (in addition to fee for ICP analysis)
	Anion Chloride	\$ 10.00
	Total Nitrogen (by persulfate digest)	\$ 27.50
	Total Phosphorus (by acid persulfate digest)	\$ 27.50