

Greenhouse Packages

Greenhouse Media

Basic _____ **\$23.00**
pH, nitrate nitrogen, phosphorus, potassium, calcium, magnesium, total salt, sodium, chloride, sulphate

Complete _____ **\$38.50**
Basic plus ammonium nitrogen, iron, zinc, manganese, copper, boron, molybdenum, Aluminum

Options (If no base package is selected, a \$10 base fee will apply)
Ammonium Nitrogen _____ \$12.75
Organic Matter _____ \$ 6.50

DNA Multiscan

This analysis can detect the presence of plant pathogenic and beneficial organisms in various mediums quickly and simultaneously. Levels are reported as high, medium, low and not detected.

Basic Scan _____ **\$175.00**
Best suited to monitor and detect the presence of 25 common plant pathogens in soil, water and plant tissue including *Pythium*, *Phytophthora* and *Verticillium*.

Diagnostic Scan _____ **\$225.00**
Best suited as a diagnostic tool; can detect the presence of 66 pathogens and beneficial organisms.

Additional Tests:

Pepino MV & Tomato Canker _____ **\$135.00**
Pepino mosaic virus (Pep MV) and Bacterial Tomato Canker (Cmm) added to Diagnostic DNA scan.

Bacterial Tomato Canker only _____ **\$88.00**

Greenhouse Solution

Complete Water _____ **\$42.00**
For water without fertilizer
Total salt, pH, nitrate nitrogen, phosphorus, potassium, calcium, magnesium, sodium, chloride, sulphate, zinc, molybdenum, manganese, copper, iron, boron, silicon, total hardness, bicarbonate, total dissolved solids

Complete Solution _____ **\$44.00**
For fertilizer solutions
Total salt, pH, nitrate nitrogen, phosphorus, potassium, calcium, magnesium, sodium, chloride, sulphate, zinc molybdenum, manganese, copper, iron, boron, silicon, bicarbonate, ammonium nitrogen



Plant Tissue Packages

Basic _____ **\$17.50**
Nitrogen, phosphorus, potassium, magnesium, calcium

Complete _____ **\$24.50**
Basic plus zinc, manganese, copper, iron, boron

Options (If no base package is selected, a \$10 base fee will apply)

Sulphur _____ \$16.00
Nitrate Nitrogen _____ \$14.00
Molybdenum _____ \$10.00
Chlorides _____ \$ 9.75



Compost Packages

Compost I _____ **\$61.00**

Dry matter, nitrogen, organic matter, organic carbon, C/N ratio, pH, calcium, phosphorus, potassium, magnesium, total salt, sodium

Compost II _____ **\$175.00**

Compost I plus cadmium, cobalt, chromium, copper, mercury, molybdenum, nickel, lead, selenium, zinc, arsenic, manganese, aluminum

Options (If no base package is selected, a \$10 base fee will apply)

PCB	_____	\$170.00
Foreign Material	_____	\$150.00
Solvita Test	_____	\$ 50.00
Fecal Coliform	_____	\$ 17.00
Salmonella	_____	\$ 18.00
CO ₂ evolution	_____	\$200.00
Available Soil Nutrient	_____	\$ 60.00
Available Nutrients by SME	_____	\$ 60.00



Green Roof Packages

Rooftop Substrate _____ **\$300.00**

Sand fraction, bulk density, water content, total pore space, maximum water capacity, air filled porosity, hydraulic conductivity/permeability, organic matter, largest grain size plus complete soil mineral analysis.

Physical Properties _____ **\$134.35**

Total porosity, total air space, water holding capacity, bulk density, moisture.

Fertilizers

N, P₂O₅, K₂O _____ **\$82.00**

Nitrogen, available phosphorus, soluble potash

N _____ **\$31.00**

P₂O₅ _____ **\$55.00**

K₂O _____ **\$55.00**

Microbiological Tests

Total Coliform _____ **\$17.50**

E. Coli _____ **\$22.50**

Faecal Coliform _____ **\$17.50**

Listeria _____ **\$28.00**

Faecal Streptococcus _____ **\$22.50**

Minimum sample size: 250 ml

Sterile bottle required — Microbiological analysis will be on a separate report.

Please submit your sample at the beginning of the week to ensure accurate results.

Supplies and Forms

If you require sample containers or submission forms, please contact the laboratory.

Our submission forms are also available in a writable PDF format on our website.

Prices are quoted on a per sample basis, unless otherwise noted. Prices do not include applicable taxes.
Prices Effective July 1st, 2010 and are subject to change without notice.