

## Soil Test Packages

**Standard Test 25.00**  
The Standard Test package includes pH, organic matter, base saturation, total exchange capacity, Mehlich III extractable sulfur, phosphorous, calcium, magnesium, potassium, sodium, boron, iron, manganese, copper, zinc, aluminum (\*ammonium acetate method available.)

**Saturated paste 30.00**  
The saturated paste package includes pH, soluble salts, chloride, bicarbonate, water soluble phosphorous, calcium, magnesium, potassium, sodium, boron, iron, copper, zinc, aluminum, sulfur, and manganese.

**Complete package 55.00**  
The complete soil package includes Standard package plus saturated paste package plus nitrate and ammonium.

## Water

**Irrigation Water Monitoring 35.00**  
The irrigation water monitoring package includes: pH, soluble salts, chloride, bicarbonate, carbonate, alkalinity, hardness, SAR, calcium, magnesium, potassium, sodium, iron, boron and sulfate.

**Irrigation Water Suitability 42.00**  
The irrigation water suitability package includes: irrigation water monitoring package, plus nitrate, adjusted SAR, pHc, Phosphorus.

## Plant tissue

**Complete plant tissue package 40.00**  
The plant tissue package includes: nitrogen, phosphorous, potassium, calcium, magnesium, sulfur, boron, iron, sodium, manganese, copper, and zinc.

## General information

**Turnaround time**  
All sample analysis will be completed in 3-5 working days. Reports are available as soon as the analysis is completed.

**Sample storage**  
Samples are retained for 6 weeks.

**Confidentiality**  
All reports are the property of the client. Reports will not be sent to any other individual without permission from the client.

**Invoicing/terms**  
Invoices are generated daily and a monthly statement is generated at the end of each month.

**Particle size analysis**  
% Sand, % silt, % clay 30.00  
% Sand, % silt, and % sand fractions. 40.00

**For your other testing needs, please contact the laboratory at (937) 842-6100 or (888) 494-7645**

## Reporting options

Reports are available upon completion by e-mail, website login, mail, or fax.

Soil reports are available in units of pounds per acre, pounds per 1000 sq ft, parts per million, Kilograms per hectare.  
Data spreadsheet transmitting available

## Consulting services

Logan Labs has partnered with several independent agronomists. Their knowledge base covers all areas of agriculture. They are available for individual consulting and training meetings. Please contact the laboratory for assistance from one of our consulting agronomists