



American Agricultural Laboratory, Inc.

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"Analysis You Can Grow With"®

SOIL HEALTH - HANEY TESTING

SOIL HEALTH ASSESSMENT-HANEY TEST

\$57.75/sample

- Soil Respiration Test
 - IRGA 24 Hour CO₂ Burst
- Haney H3A Extraction
 - H3A Extractable Nitrate-N, Ammoniacal-N, Orthophosphate-P by FIA
 - H3A Extractable P, K, Mg, Ca, Na, Zn, Fe and Al by ICP
- Water Soluble Extraction
 - H₂O Extractable Organic Carbon
 - H₂O Extractable Nitrogen
 - Organic C:N Ratio
- Soil Health Calculation
- 1:1 pH, EC, Excess Lime, Organic Matter (by LOI)

SOIL HEALTH ASSESSMENT-HANEY TEST with Basic Soil Analysis

\$63.50/sample

- Soil Health Assessment – Haney Test Parameters (ABOVE)
- Soil Test Phosphorus (P1, Olsen Bicarbonate P, Mehlich 2 or Mehlich 3)
- Soil Test Potassium

SOIL HEALTH ASSESSMENT-HANEY TEST with Complete Soil Analysis

\$75.00/sample

- Soil Health Assessment – Haney Test Parameters (ABOVE)
- Soil Test Phosphorus (P1, Olsen Bicarbonate P, Mehlich 2 or Mehlich 3)
- Soil Test Potassium, Calcium, Magnesium, Sodium, Cation Exchange Capacity,
- Percent Base Saturation
- Soil Test Sulfate-S
- Soil Test Zinc, Iron, Manganese, Copper
- Soil Test Boron

SOIL RESPIRATION TEST

\$30.00/sample

- IRGA 24 Hour CO₂ Burst

PHOSPHOLIPID FATTY ACID ANALYSIS

\$80.00/sample