



Royal Gold Coco LLC
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Why Soil Test?

Get accurate baseline data for your soil nutrients from a nationally accredited soil lab

- Reduce fertilizer inputs
- Monitor crop nutrient availability
- Avoiding nutrient deficiencies = avoiding crop yield loss
- Make effective and informed management decisions

SOIL TESTING SERVICES

Basic Nutrient Test \$65

This test reports basic plant available Macro nutrients at a water-soluble level

- Includes comments by a Certified Professional Soil Scientist
- Great for quickly diagnosing nutrient deficiencies

Advanced Nutrient Test \$140

This test reports plant available Macronutrients and Micronutrients nutrients at water-soluble and insoluble levels

- A deeper extraction pulls the nutrients that are bound and held in your soil, as well as readily available nutrients
- Recommended for native (ie mineral based) soils
- Includes comments by a Certified Professional Soil Scientist

Full Nutrient Test \$100

This test reports basic plant available Macronutrients and Micronutrients at a water-soluble level

- Includes comments by a Certified Professional Soil Scientist
- Great for quickly diagnosing nutrient deficiencies

TERMS DEFINED:

- **Macronutrients:** nutrients needed in large quantities by the plant. *Calcium, Magnesium, Potassium, Nitrate, Phosphate*
- **Micronutrients:** nutrients needed in trace amounts by the plant. *Sodium, Iron, Copper, Manganese, Zinc, Chloride, Boron*
- All Potting Media soil nutrient test results no longer include an Organic Matter statistic.
- Native soil nutrient tests include Organic Matter.
- All soil tests come with comments



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Why Water Test?

It's good to know what's in your water before you feed it to your plants

- Irrigation water that has high or low pH can harm plants
- Hard water can lock-out nutrients. Use test data to decide if water filtration is right for you
- Identify potentially harmful nutrient levels in irrigation water
 - High sodium and chloride can be an issue in some coastal areas
 - We live in the only area in the nation that deals with toxic Boron levels in groundwater
- Nutrient levels fluctuate throughout wet and dry seasons
 - Test throughout season and stay on top of changes in your irrigation water
- Make effective and informed management decisions

WATER TESTING SERVICES

Complete Water Test \$115

- Includes: pH, EC; Macro and Micro Nutrients
 - Macronutrients: Calcium, Magnesium, Sodium, Potassium, Nitrate, Phosphate
 - Micronutrients: Iron, Copper, Manganese, Zinc, Chloride, Boron
- Includes EPA water hardness designation
- Combine with soil test in spring and mid-growing season