

# Soilless Media Test

County Code:

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Your report will show pH, Conductivity, Nitrate Nitrogen, Phosphorus, Potassium, Calcium, Magnesium, Boron, Sodium, Copper, Iron, Manganese and Zinc.

Name \_\_\_\_\_ Email \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_ Phone \_\_\_\_\_

Owner Sample ID \_\_\_\_\_ Date Sampled: \_\_\_\_\_

## 1. CROP (mark one)!

### Bedding Plants/Transplants

- Vegetables
- Flowers

### Vegetables

- Cucumbers
- Lettuce
- Tomato
- Other (specify)

### Flowers

- Chrysanthemums
- Herbaceous perennials
- Annuals
- Foliage plants
- Poinsettias
- Other (specify)

### Woody Landscape Plants

- Deciduous trees (specify)
- Evergreen trees (specify)
- Flowering trees (specify)
- Deciduous shrubs (specify)
- Evergreen shrubs (specify)
- Ground covers (specify)

## 2. TYPE of GROWING MEDIUM (mark where applicable)

- Commercial Mix (specify)
- Custom Mix (specify %)
  - Pine Bark \_\_\_\_\_ %
  - Peat \_\_\_\_\_ %
  - Vermiculite \_\_\_\_\_ %
  - Perlite \_\_\_\_\_ %
  - Coarse sand \_\_\_\_\_ %
  - Expanded shade \_\_\_\_\_ %
  - Hardwood bark \_\_\_\_\_ %
  - Compost \_\_\_\_\_ %
  - Other \_\_\_\_\_ %

## 3. STAGE of DEVELOPMENT (mark one)

- Pre-plant
- Seedling or freshly planted
- \_\_\_\_\_ weeks after transplanting
- \_\_\_\_\_ months after transplanting
- Other (specify)

## 4. SIZE of CONTAINER OR RAISED BED (mark one)

- Plug tray \_\_\_\_\_ count per tray
- Cell pack \_\_\_\_\_ count per flat
- \_\_\_\_\_ inch container
- Above-ground container nursery
  - \_\_\_\_\_ gallon container
- Pot-in-Pot production
  - \_\_\_\_\_ gallon container
- Raised bench
  - Width \_\_\_\_\_ (inches)
  - Depth \_\_\_\_\_ (inches)
  - Length \_\_\_\_\_ (feet)
- Other (specify)

## 5. PLANT DESCRIPTION

- Normal growth
- Stunted growth
- Weak or damaged roots
- Yellowing of lower leaves
- Yellowing of new leaves
- Scorched leaf margins
- Other (specify)

## 6. FERTILIZER & LIME APPLIED (mark where applicable)

- Liquid application (injector)
  - Constant
  - Weekly
  - Other: \_\_\_\_\_
  - Analysis: \_\_\_\_\_
  - Rate: \_\_\_\_\_
- Slow-release application
  - Brand: \_\_\_\_\_
  - Analysis: \_\_\_\_\_
  - Rate: \_\_\_\_\_
- Other commercial fertilizer
- Superphosphate
- Other
  - Brand: \_\_\_\_\_
  - Analysis: \_\_\_\_\_
  - Rate: \_\_\_\_\_
- Other
  - Brand: \_\_\_\_\_
  - Analysis: \_\_\_\_\_
  - Rate: \_\_\_\_\_

### Liming material used

- Dolomitic limestone
- Agricultural limestone
- Other (specify name & rate)

Extension office use: **Charges will be added to your soil invoice.**

Date Received:

Received by:

Date Entered:

Report sent:

Date Paid:

Lab use:

Date Received:

Received by:

Lab #(s) :

Billing Code: