

## Extension Soil & Plant Nutrient Testing Laboratory

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[soiltest.umass.edu](http://soiltest.umass.edu)

### USE THIS FORM FOR ROUTINE SOIL ANALYSIS – HOME GROUNDS AND GARDENS

Visit our website to download a copy of [Sampling Instructions for Routine Soil Analysis](#), which includes a description of routine and optional soil tests offered. Send your sample(s), completed submission form and payment to the address listed above. If you hand-deliver your sample, samples cannot be dropped off inside the lab; a gray drop box is mounted on the building exterior. **Please make checks payable to "UMass".**

Main Contact		Send Copy to		Method of Receiving Results	
Name:		Name:		<b>US Mail</b> (Please include \$2 per order for postage & handling)  <b>Email</b>	
Business Name:		Business Name:			
Street Address:		Street Address:			
City, State, Zip		City, State, Zip:			
Phone:		Phone:			
Email Address:		Email Address:			

LAB # (Leave blank)	Sample ID (You create this)	Approx. area Represented by Sample (Sq. ft. or Acres)	Crop Code, limit of 3 (See reverse side of this form)	Routine Analysis (\$20.00)	Organic Matter (\$6.00)	Soluble Salts (\$6.00)	Nitrate (\$8.00)

Order Total \$ \_\_\_\_\_.

Office Use Only	
Received	Due
Check#	PO#
Cash	Date

The required sample size is 1 cup, US Standard Volume.

Samples are hand-sorted and sieved. Please remove nails, glass, and other dangerous debris.

## **Crop Codes for Home Grounds and Gardens**

To receive lime and nutrient recommendations on your test report, you must specify the appropriate Crop Code(s) on your soil sample submission form. These recommendations are based on analytical results for your sample. Please select up to three Crop Codes that best describes your management objectives from the list below.

### **Home Lawns**

*Recommendations given per 1,000 sq. ft.*

#### **Crop Code**

Lawn-New Establishment..... HA1  
Lawn-Maintenance ..... HA2

### **Home Gardens, Trees and Shrubs**

*Recommendations given per 100 sq. ft.*

#### **Crop Code**

Home Vegetable Garden..... HB1  
Home Vegetable Garden, Asparagus only..... HB1A  
Flowers, Roses, & Herbs..... HB3E

Deciduous Trees, Shrubs & Vines-New Establishment..... HC1E  
Deciduous Trees, Shrubs & Vines-Maintenance..... HC1M

Needle Leaf Trees & Shrubs-New Establishment..... HC2E  
Needle Leaf Trees & Shrubs-Maintenance..... HC2M

Acid-loving Trees, Shrubs, & Groundcover-New Establishment..... HC3E  
Acid-loving Trees, Shrubs, & Groundcover-Maintenance..... HC3M

Home Blueberries-New Establishment..... HD1E  
Home Blueberries-Maintenance..... HD1M

Home Brambles-New Establishment..... HD2E  
Home Brambles-Maintenance..... HD2M

Home Strawberries-New Establishment..... HD3E  
Home Strawberries-Maintenance..... HD3M

Home Grapes, American Varieties-New Establishment..... HD4E  
Home Grapes, American Varieties-Maintenance..... HD4M  
Home Grapes, European Varieties-New Establishment..... HD5E  
Home Grapes, European Varieties-Maintenance..... HD5M