

Extension Soil & Plant Nutrient Testing Laboratory

Paige Laboratory, Room 120
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USE THIS FORM FOR ROUTINE SOIL ANALYSIS – TURF, ORNAMENTALS, AND LANDSCAPING

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:	US Mail (Please include \$2 per order for postage & handling) Email
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 Turf, Ornamentals and Landscaping

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 Grounds, Gardens, & Landscaping

Recommendations given per 100 sq. ft.

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

Turf/Lawn

Recommendations given per 1,000 sq. ft.

	Crop Code
Sports Turf/Golf Fairway-New Establishment.....	T1E
Sports Turf/Golf Fairway-Maintenance.....	T1M
Golf Greens and Tees-New Establishment.....	T2E
Golf Greens and Tees-Maintenance.....	T2M
Lawn-New Establishment.....	HA1
Lawn-Maintenance.....	HA2

Commercial Ornamentals & Nursery

Recommendations given per 1,000 sq. ft.

	Crop Code
<u>Nursery Trees & Shrubs</u>	
Deciduous-New Establishment.....	N2E
Deciduous-Maintenance.....	N2M
Broadleaf Evergreen-New Establishment.....	N6E
Broadleaf Evergreen-Maintenance.....	N6M
Fir-New Establishment.....	N3E
Fir-Maintenance.....	N3M
Pine-New Establishment.....	N4E
Pine-Maintenance.....	N4M
Spruce-New Establishment.....	N5E
Spruce-Maintenance.....	N5M
<u>Cut Flowers</u>	N8
<u>Christmas Trees</u>	
<i>Recommendations given per acre</i>	
Christmas Trees-New Establishment.....	N7E
Christmas Trees-Maintenance.....	N7M
Other	
<i>No recommendations given</i>	
Data only, including micronutrients.....	Y1