UMassAmherst

Extension Soil & Plant Nutrient Testing Laboratory

Paige Laboratory, Room 120 161 Holdsworth Way Amherst, MA 01003



soiltest@umass.edu soiltest.umass.edu

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

Visit our website to download a copy of <u>Sampling Instructions for Routine Soil Analysis</u>, 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: | |
| Business Name: | Business Name: | US Mail (Please include |
| Street Address: | Street Address: | \$2 per order for postage & handling) |
| City, State, Zip | City, State, Zip: | & nanding) |
| Phone: | Phone: | Email |
| 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) |
|------------------------|--------------------------------|---|---|----------------------------------|-------------------------------|------------------------------|----------------------------|
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

| 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.

Order Total \$

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 | | | |
| Lawn-Maintenance | HA2 | | |
| | | | |
| Home Gardens, Trees and Shrubs | | | |
| Recommendations given per 100 sq. ft. | Crop Code | | |
| Home Vegetable Garden | | | |
| Home Vegetable Garden, Asparagus only | HB1A | | |
| Flowers, Roses, & Herbs | HB3E | | |
| | | | |
| Deciduous Trees, Shrubs & Vines-New Establishment | | | |
| Deciduous Trees, Shrubs & Vines-Maintenance | HC1M | | |
| Near the Least Terror O. Charles New York Pale and | | | |
| Needle Leaf Trees & Shrubs-New Establishment | | | |
| Needle Leaf Trees & Shrubs-Maintenance | HC2M | | |
| Acid-loving Trees, Shrubs, & Groundcover-New Establishment | HC3F | | |
| Acid-loving Trees, Shrubs, & Groundcover-Maintenance | | | |
| | 1165141 | | |
| 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 | | | |
| Home Grapes, American Varieties-Maintenance | | | |
| Home Grapes, European Varieties-New Establishment | | | |
| Home Grapes, European Varieties-Maintenance | HD5M | | |