

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 – COMMERCIAL VEGETABLE AND FRUIT CROPS

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 Commercial Vegetables and Fruit

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.

Commercial Vegetables

Recommendations given per acre

	Crop Code
Asparagus-Establishment.....	VASE
Asparagus-Maintenance.....	VASM
Basil.....	VBA
Beans: Dry/Snap/Lima.....	VBEA
Beets, Swiss Chard.....	VBEE
Broccoli.....	VBR
Cabbage, Cauliflower.....	VCAB
Carrots, Parsnips.....	VCAR
Celery.....	VCE
Collards.....	VCO
Cucumbers, Melons.....	VCU
Eggplant.....	VEG
Garlic.....	VGA
Leafy Greens.....	VLEA
Lettuce.....	VLET
Muskmelon.....	VMU
Okra.....	VOKR
Onions, Leeks.....	VON
Ornamental Corn.....	VORC
Ornamental Gourds.....	VORG
Peas.....	VPEA
Peppers.....	VPEP
Potatoes.....	VPO
Pumpkins.....	VPU
Radishes.....	VRA
Rhubarb-Establishment.....	VRHE
Rhubarb-Maintenance.....	VRHM
Spinach.....	VSP
Sweet Potato.....	VSPT
Squash.....	VSQ
Sweet Corn, Early.....	VSWE
Sweet Corn, Full Season.....	VSWF
Tomatoes.....	VTO
Turnips, Rutabagas.....	VTU
Watermelon.....	VWA

Commercial Fruit

Recommendations given per acre

	Crop Code
Apples-Establishment.....	FAE
Apples-Maintenance.....	FAM
Pears-Establishment.....	FPEE
Pears-Maintenance.....	FPEM
Plums-Establishment.....	FPLE
Plums-Maintenance.....	FPLM
Stone Fruit-Establishment.....	FSFE
Stone Fruit-Maintenance.....	FSFM
Blueberries-Establishment.....	FBE
Blueberries-Maintenance.....	FBM
Cranberries-Establishment.....	FCE
Cranberries-Maintenance.....	FCM
Raspberries/Brambles-Establishment.....	FRE
Raspberries/Brambles-Maintenance.....	FRM
Grapes: American-Establishment.....	FGAE
Grapes: American-Maintenance.....	FGAM
Grapes: European-Establishment.....	FGEE
Grapes: European-Maintenance.....	FGEM
Strawberries-Establishment.....	FSTE
Strawberries-Maintenance.....	FSTM
Hops-Establishment.....	FHE
Hops-Maintenance.....	FHM
Other – No recommendations given	
Data only, including micronutrients.....	Crop Code Y1