



Dairy One

Soil Laboratory

730 Warren Road, Ithaca NY 14850 • 800-344-2697
soil@dairyone.com • www.dairyone.com

Soil Sample Submission Form for Lawn, Garden, & Landscape

Soil Testing Services with Dairy One Nutrient Guidelines generated by Cornell University

**Heavy metal and Cation Exchange Capacity (CEC) testing are available through the Cornell Nutrient Analysis Lab (CNAL).

Please contact CNAL directly at: 1-607-255-4540, soiltest@cornell.edu or http://cnal.cals.cornell.edu



Instructions: Print customer and sample information clearly on this form. Label soil sample container to match. Additional samples can be listed on the back of this page. Visit www.dairyone.com for soil sampling instructions.

If you have questions or need assistance completing your submission form, please call our Customer Support at 800-344-2697.

Completed sample submission form and samples can be shipped to Dairy One or visit www.dairyone.com for a current list of pick up locations.

Grower: _____ Phone: _____ Account No.: * _____

Street: _____ City: _____ County (NY only): _____

State: _____ Zip: _____ Email: _____ Fax (area code): _____

Consultant: _____ Phone: _____ Account No.: * _____

Street: _____ City: _____ County (NY only): _____

State: _____ Zip: _____ Email: _____ Fax (area code): _____

Results sent by email. I'd also like to receive copies by: mail fax

*Account Application located on www.dairyone.com under Resources, Forms & Documents

Payment

Check enclosed Check No.: _____

Other payment methods (wire, ACH, credit card), contact Accounting at accounting@dairyone.com

LAB ID FOR LAB USE ONLY	Sample ID (ex. garden, west flower bed, etc.)	Sample Date	Plant Name	Crop Code	Soil Texture (select one)				Soil Drainage (select one)				Soil Test	Supplemental Services	Sub Total \$
					Sandy	Loamy	Silty	Clay	Excellent	Good	Fair	Poor			
FOR LAB USE ONLY															
FOR LAB USE ONLY															
FOR LAB USE ONLY															
FOR LAB USE ONLY															
Visit www.dairyone.com for crop code and soil name resources.												Total cost \$			

Name/Company: _____

Account No.: _____

Date: _____

*Account Application located on www.dairyone.com under Resources, Forms & Documents

LAB ID FOR LAB USE ONLY	Sample ID (ex. garden, west flower bed, etc.)	Sample Date	Plant Name	Crop Code	Soil Texture (select one)				Soil Drainage (select one)				Soil Test	Supplemental Services	Sub Total \$
					Sandy	Loamy	Silty	Clay	Excellent	Good	Fair	Poor			
FOR LAB USE ONLY															
FOR LAB USE ONLY															
FOR LAB USE ONLY															
FOR LAB USE ONLY															
FOR LAB USE ONLY															
FOR LAB USE ONLY															
FOR LAB USE ONLY															
FOR LAB USE ONLY															
Visit www.dairyone.com for crop code and soil name resources.												Total cost \$			

Available Packages (pick one)

(833E) PrePlant \$13.50: pH, buffer pH (lime requirement), organic matter, Modified Morgan phosphorus, potassium, calcium, magnesium, aluminum, iron, zinc, and manganese.

(833M) Maintenance \$13.50: pH, buffer pH (lime requirement), organic matter, Modified Morgan phosphorus, potassium, calcium, magnesium, aluminum, iron, zinc, and manganese.

(834E) PrePlant Troubleshooting \$18.50: 833 Package plus soluble salts. This troubleshooting test should be used to determine if poor plant growth may be related to high salt concentrations in the soil due to over fertilization or road salting practices.

(834M) Maintenance Troubleshooting \$18.50: 833 Package plus soluble salts. This troubleshooting test should be used to determine if poor plant growth may be related to high salt concentrations in the soil due to over fertilization or road salting practices.

(856) Home Lawn \$8.25: pH, buffer pH and phosphorus – A soil test indicating that additional phosphorus is needed for proper lawn growth as required for the purchase or application of P containing fertilizer in New York as of January 1, 2012 in compliance with the NY Nutrient Runoff law Article 17 Title 21.

Supplemental Services

(860) Solvita CO2 Burst, SLAN, and VAST \$34

(862) Solvita CO2 Burst \$14.50

(863) SLAN \$14.50

(864) Solvita CO2 Burst and SLAN \$25.75

(865) VAST \$9.25

** Excessive fertilizer may cause high soluble salt levels that restrict plant growth. A soluble salt test, in conjunction with a standard soil test, can be used to determine the suitability of a new planting site or soil mix for use on landscaped areas or identify the cause of poor plant growth in an established planting.



Dairy One

Soil Laboratory

730 Warren Road, Ithaca NY 14850 • 800-344-2697
soil@dairyone.com • www.dairyone.com

Crop Codes for Dairy One Nutrient Guidelines

Provided by Cornell University

Use with Sample Submission Form H

USE FOR SAMPLE SUBMISSION FORM H Home Garden, Lawn, & Landscape			
Fruit, Vegetable, & Lawn Crops	Code	Fruit, Vegetable, & Lawn Crops	Code
Blueberries	BLB	Raspberries	RSP
Grapes	GRA	Strawberries	STR
Herbs	HRB	Tree fruit	TRF
Mixed Vegetables	MVG	Lawn	LAW

USE FOR SAMPLE SUBMISSION FORM H Home Garden, Lawn, & Landscape				
Ornamentals and trees				
ALG is the crop code used for woody plants that prefer acid soil (pH 4.5-5.9)	Azalea	Holly	Pin Oak	Sheet Laurel
	Bayberry	Inkberry	Paxistima	Sourwood
	Chokeberry	Leucothoe	Pieris	Spicebush
	Franklinia	Mountain Laurel	Rhododendron	Winterberry Holly
SAG is the crop code for woody plants that prefer less acid to alkaline soil (pH 6-7.5)	Abelia	Deutzia	Jetbead	Sassafras
	Almond	Dogwood	Juniper	Spirea
	Ajuga	Enkianthus	Larch	Spruce
	Arborvitae	Euonymus	Lilac	Sweetgum
	Ash	Firethorn	Linden	Sweet Shrub
	Barberry	Fir	Magnolia	Sycamore
	Beautybush	Forsythia	Maple	Tulip Tree
	White Birch	Germander	Mock Orange	Tupelo
	Bittersweet	Ginko	English Oak	Va Creeper
	Boxwood	Goldenchain	Scarlet Oak	Viburnum
	Chaste Tree	Hawthorn	Turkey Oak	Vinca
	Chestnut	Hemlock	Pea Shrub	Walnut
	Clematis	Grape Holly	Pine	Wayfaring Tree
	Coralberry	Honey Locust	Plum	Weigela
	Cotoneaster	Honeysuckle	Flowering Privet	Willow
	Crabapple	Hornbeam	Quince	Wisteria
Cyprus	Hypericum	Redbud	Witch Hazel	
Daphne	Ivy	Rose of Sharon	Yellowwood	
			Yew	
Flowering Annuals	FLA			
Perennials	PER			
Flowering Perennials				
Roses	ROS			
Spring Flower Bulb	SPB			
Summer Flower Bulb	SUB			