



# Dairy One

Agronomy Services

730 Warren Road, Ithaca NY 14850 • 607-375-9962  
soil@dairyone.com • www.dairyone.com



**Cornell University**  
College of Agriculture and Life Sciences

## Soil Sample Submission Form for Lawn, Garden, & Landscape

Soil Testing Services with Agro-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](http://www.dairyone.com) for soil sampling instructions.

If you have questions or need assistance completing your submission form, please call our Customer Support at 607-375-9962.

Completed sample submission form and samples can be shipped to Dairy One or visit [www.dairyone.com](http://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

### Payment

Bill my account Please be sure your account no. is listed at the top of this form.  Check enclosed Check No.: \_\_\_\_\_

Bill my credit card:  Visa  Mastercard  American Express

Name on credit card: \_\_\_\_\_ Card No.: \_\_\_\_\_ Exp. Date: \_\_\_\_\_

Signature: \_\_\_\_\_

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 <a href="http://www.dairyone.com">www.dairyone.com</a> for crop code and soil name resources.												Total cost \$			

Name/Company: \_\_\_\_\_

Account No.: \_\_\_\_\_

Date: \_\_\_\_\_

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](http://www.dairyone.com) for crop code and soil name resources.

Total cost \$

**Available Packages (pick one)****(833E) PrePlant \$13:** pH, buffer pH (lime requirement), organic matter, Modified Morgan phosphorus, potassium, calcium, magnesium, aluminum, iron, zinc, and manganese.**(833M) Maintenance \$13:** pH, buffer pH (lime requirement), organic matter, Modified Morgan phosphorus, potassium, calcium, magnesium, aluminum, iron, zinc, and manganese.**(834E) PrePlant Troubleshooting \$18:** 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:** 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:** 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 \$33****(862) Solvita CO2 Burst \$14****(863) SLAN \$14****(864) Solvita CO2 Burst and SLAN \$25****(865) VAST \$9**

\* 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.



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				
<b>ALG</b> 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
<b>SAG</b> 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			