

Soil Sample Submission Form

Soil Testing Services with Dairy One Nutrient Guidelines



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. **Recommendations can only be provided for samples from MD, NY, NH, & PA.**

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: _____

Consultant: _____ Phone: _____ Account No.: _____



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

State: _____ Zip: _____ Email: _____

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

Shipping Labels

- I use my own carrier
- UPS Label - Ground ** \$11.00
- UPS Label - 2-Day (Air) ** \$38.00
- UPS Label - Next Day (Air) ** \$46.00

 Purchase kits /shipping labels	 New Account Application
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For new customers contact accounting department at accounting@dairyone.com to set up an account number

Lab ID FOR LAB USE ONLY	Field Identification (up to 14 characters)	Soil Name (NY)/ Soil Drainage Class (VT)	Cropping Program									Management Factors			Packages or Services Requested (listed on back of page)	Sub Total \$	
			Prior Crops			Future Crops						Tillage Depth ¹	Manure applied past 3 yrs ²	Artificial drainage ³			
			3 yrs ago	2 yrs ago	Last yr	This Year		Year 2		Year 3							
			Crop Code	Yield Goal	Crop Code	Yield Goal	Crop Code	Yield Goal									
FOR LAB USE ONLY																	
FOR LAB USE ONLY																	
Visit www.dairyone.com for crop code and soil name resources.													Total cost \$				

¹Tillage Depth 1= no till, 2 = <9 in, 3 = 9-11 in, 4 = >12 in

² Manure applied yes or no

³ Artificial drainage yes or no

Name/Company: _____

Account No.: _____

Date: _____

Lab ID FOR LAB USE ONLY	Field Identification (up to 14 characters)	Soil Name (NY)/ Soil Drainage Class (VT)	Cropping Program									Management Factors			Packages or Services Requested	Sub Total \$
			Prior Crops			Crops to be grown						Tillage Depth ¹	Manure applied past 3 yrs ²	Artificial drainage ³		
			3 yrs ago	2 yrs ago	Last yr	This Year		Year 2		Year 3						
						Crop Code	Yield Goal	Crop Code	Yield Goal	Crop Code	Yield Goal					
FOR LAB USE ONLY																
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Visit www.dairyone.com for crop code and soil name resources.														Total cost \$		

Available Packages (pick one)

(803) Standard (NY, PA, NH, MD) \$9.25: pH, exchange acidity, organic matter, Mehlich-3 phosphorus, potassium, calcium, magnesium, sodium, aluminum, and zinc.

(804) Standard Plus (NY, PA, NH, MD) \$15.50: 803 package plus sulfur, manganese, iron, copper, and boron.

(808) Standard (VT) \$9.25: pH, exchange acidity, organic matter, Modified Morgan phosphorus, potassium, calcium, magnesium, sodium, aluminum, and zinc.

(809) Standard Plus (VT) \$15.50: 808 plus sulfur, manganese, iron, copper, and boron.

If your state is not listed, select any package. Recommendations are only available for listed states.

Supplemental Services

(837) Soluble Salts \$6.25

(863) SLAN \$14.50

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

(864) Solvita CO2 Burst and SLAN \$25.75

(862) Solvita CO2 Burst \$14.50

(865) VAST \$9.25

(861) Nitrate (PSNT) \$7.25

(870) Organic Matter \$5.25

	New Seeding		Maintenance	
Perennial Forage Crops	Code	Yield ¹	Code	Yield ¹
Alfalfa	ALE	2-6	ALT	4-8
Alfalfa Grass	AGE	2-6	AGT	2-6
Birdsfoot Trefoil	BTE	1-3	BTT	2-6
Birdsfoot Trefoil Grass	BGE	2-4	BGT	2-6
Clover	CLE	2-4	CLT	2-6
Clover Grass	CGE	2-4	CGT	2-6
White Clover Bluegrass	WBE	2-4	WBT	2-6
Spring Barley w/ Legume	BSS	1-6	—	—
Winter Barley w/ Legume	BWS	1-6	—	—
Grass Hay ²	GRE	1-5	GRT	3-7
Intensive Grass ²	GIE	1-5	GIT	3-7
Pasture Grass ²	PGE	1-5	PGT	2-4
Pasture w/ Legume ²	PLE	2-4	PLT	2-4
Pasture Intensive Management ²	PIE	1-5	PIT	3-7
Warm Season Grass ³	WGE	1-4	WGT	3-7
Annual Forage Crops	Code	Yield		
Corn Silage	COS	17-33 ⁴		
Sorghum- Forage	SOF	15-31 ⁴		
Sorghum x Sudangrass	SSH	15-27 ⁴		
Sudangrass	SUD	15-21 ⁴		
Triticale Field Peas	TRP	2-6 ¹		
Small Grain Forage	SGF	4-12 ¹		
Grain Crops	Code	Yield ⁵		
Corn	COG	100-220 BU		
Millet	MIL	50-90 BU		
Sorghum	SOG	90-170 BU		
Winter Barley	BWI	50-130 BU		
Spring Barley	BSP	60-100 BU		
Buckwheat	BUK	30-70 BU		
Hemp	HMP	—		
Oats	OAT	60-120 BU		
Winter Wheat	WHT	40-100 BU		
Spring Wheat	WSP	40-80 BU		
Soybeans	SOY	30-70 BU		
Sunflowers	SUN	10-30 CWT		
Rye	RYG	50-90 BU		
Triticale	TRI	40-100 BU		
Double Crop Barley	BA2	40-100 BU		
Double Crop Soybeans	SO2	30-50 BU		
Double Crop Wheat	WH2	40-100 BU		

¹ Yield reported as tons per acre on an 88% Dry Matter (Hay Equivalent) basis

² Cool Season Grasses: Timothy, Smooth Bromegrass, Tall Fescue, Orchardgrass, Reed Canarygrass, Perennial Ryegrass

³ Warm Season Grasses: Big Bluestem, Little Bluestem, Eastern Gamagrass, Weeping Lovegrass, Bermudagrass, Switchgrass, Indiangrass, Buffalograss

⁴ Yield reported as tons per acre on a 32% Dry Matter Basis

⁵ Yield per acre

Vegetable Crops	Code	Yield ⁵			
Asparagus, new	ASP	—			
Asparagus, maintenance	ASP	15-25 CWT			
Beans, dry	BND	10-18 CWT			
Beans, snap	BNS	2-6 tons			
Beets	BET	8-30 tons			
Broccoli	BRP	2.5-6 tons			
Brussel Sprouts	BUS	3-6 tons			
Cabbage	CBP	15-30 tons			
Carrot	CAR	10-25 tons			
Cauliflower	CFP	4-9 tons			
Cucumber	CUK	80-280 tons			
Eggplant	EGG	8-15 tons			
Endive, escarole	END	200-400 CWT			
Lettuce	LET	100-440 CWT			
Mixed vegetables	MIX	50-500 CWT			
Muskmelon	MML	5-15 tons			
Onion	ONP	500-1100 LBS			
Peas	PEA	1-3 TONS			
Peppers	PEP	80-260 CWT			
Popcorn	POP	50-100 BU			
Potatoes	POT	225-500 CWT			
Pumpkin	PUM	10-20 tons			
Radish	RAD	2-6 tons			
Spinach	SPS	2-7 tons			
Squash, summer	SQS	5-20 tons			
Squash, winter	SQW	10-25 tons			
Sweet corn	SWC	3-8 tons			
Tomato	TOM	10-20 tons			
Turnip	TUR	8-13 tons			
Watermelon	WAT	20-30 tons			
State Specific					
Crop	Yield ⁵	Code	PA	MD	VT
Celery	400-600 CWT	CEL	X	X	X
Leeks	140-180 CWT	LEE	X	X	X
Parsnips	160-260 CWT	PSN	X	X	X
Sweet Potato	100-200 CWT	SWP	X	X	X
Kale	100-150 CWT	KAL	X	X	
Garlic	60-140 CWT	GAR	X		X
Parsley	100-200 CWT	PSL		X	