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Agro-One

Agronomy Services

730 Warren Road, Ithaca NY 14850 • P: 800-344-2697 ext. 7413 • F: 607-257-1350
 soil@dairyone.com • www.dairyone.com

Agro-One Services and Recommendations – NY*, MD, NH, PA
Agro-One Mehlich 3 Soil Testing Services with Agro-One Nutrient Guidelines *

* Use Form A, F, H, V, T for Agro-One services with Cornell Nutrient Guidelines

Please check state for proper reporting:

<input type="checkbox"/> Maryland with FIV	<input type="checkbox"/> NY – CU Cropware Format *
<input type="checkbox"/> New Hampshire	<input type="checkbox"/> Pennsylvania
<input type="checkbox"/> NY – with Morgan Equivalent *	<input type="checkbox"/> Other -

Account #		Account #	
Farm		Company/CCE	
Street or RD#		Street or RD#	
City, ST, Zip		City, ST, Zip	
Fax/email results to:		Fax/email results to:	

Payment Information Billing to a valid account number (above) or a check or credit card number must accompany all samples for prompt processing.

<input type="checkbox"/> Bill Dairy One Acct.	Credit Card: Check One <input type="checkbox"/> VISA <input type="checkbox"/> MasterCard <input type="checkbox"/> American Express		
<input type="checkbox"/> Check Payable Dairy One	Card No.	Expiration Date	
Check No.	Signature	3 Digit CVC (back of card)	

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(LAB USE ONLY)

Field Identification (up to 14 characters)	Soil Name Required for NY samples requesting recommendations	Cropping Program *									Management Factors						Package Requested					Sub Total \$ (US)			
		Prior Crops			Crops to be grown						Plow Depth (✓) (inches)				Manure applied past 3 yrs (✓)		Artificial Drainage (✓)		803 \$9.00 Standard	804 \$15.00 Standard Plus	Solvita CO2 Burst \$14.00		SLAN \$14.00	Solvita CO2 Burst and SLAN \$25.00	
		3 yrs ago	2 yrs ago	Last yr	This Year		Year 2		Year 3		No-Till	< 9	9 - 11	> 12	yes	No	yes	No							
					Crop Code	Yield Goal	Crop Code	Yield Goal	Crop Code	Yield Goal															

Crop codes on back of this form and at www.dairyone.com / Soil Names available at <http://websoilsurvey.nrcs.usda.gov/app/>

Total cost \$

Instructions: Print customer and sample information clearly on the front of this form. Label soil sample box to match.

Ship the sample and sample information sheet to:
Dairy One – 730 Warren Road, Ithaca NY 14850.
Contact us at 1-800-344-2697 ext. 7413

Services & Reports: NOTE - NY customers who prefer Cornell Guidelines should use Sheet A, F, V, T or H.

803 Standard – pH, exchange acidity, Organic Matter, Mehlich 3 Phosphorus, Potassium, Calcium, Magnesium, Sodium, Aluminum and Zinc.

804 Standard Plus – Standard 803 plus Sulfur, Manganese, Iron, Copper and Boron. Additional services; 861 PSNT Nitrate N

803 & 804 Results are provided with Agro-One Nutrient Guidelines. Maryland reports include Mehlich 3 results with Fertilizer Index Value (FIV) . New Hampshire and Pennsylvania reports include Mehlich 3 results. New York * – Mehlich 3 results with Morgan Equivalent values. Pennsylvania – Mehlich 3 results. Additional services: (861) PSNT Nitrate N - \$7.00, (870) Organic Matter - \$6.00, (867) pH - \$4.00, (862) Solvita CO2 Burst \$14.00, (863) SLAN \$14.00, and (864) Solvita CO2 Burst and SLAN \$25.00

FORAGE CROPS					GRAIN CROPS					VEGETABLES – MD, NH, NY, PA				
CROP	New Seeding		Maintenance		CROP	CODE	YIELD BU/A	CROP	CODE	YIELD PER ACRE e)				
	CODE	Yield H.E. T/A	CODE	Yield H.E. T/A										
Alfalfa	ALE	2 - 6	ALT	4 - 8	Corn Grain	COG	100-220	Asparagus – new	ASP	-				
Alfalfa Grass	AGE	2 - 6	AGT	2 - 6	Millet Grain	MIL	50-90 BU	Asparagus – Maintain	ASP	15 - 25 CWT				
Birdsfoot Trefoil	BTE	1 - 3	BTT	2 - 6	Sorghum Grain	SOG	90 - 170	Beans, Dry	BND	10 - 18 CWT				
Birdsfoot Trefoil Grass	BGE	2 - 4	BGT	2 - 6	Winter Barley Grain	BWI	50 - 130	Beans, Snap	BNS	2 - 6 TONS				
Clover	CLE	2 - 4	CLT	2 - 6	Spring Barley Grain	BSP	60 - 100	Beets	BET	8 - 30 TONS				
Clover Grass	CGE	2 - 4	CGT	2 - 6	Buckwheat Grain	BUK	30 - 70	Broccoli	BRP	2.5 - 6 TONS				
White Clover Bluegrass	WBE	2 - 4	WBT	2 - 6	Oats	OAT	60 - 120	Brussels Sprouts	BUS	3 - 6 TONS				
Spring Barley w/legume	BSS	1 - 6	-	-	Winter Wheat, Spelt Grain	WHT	40 - 100	Cabbage	CBP	15 30 TONS				
Winter Barley w/legume	BWS	1 - 6	-	-	Spring Wheat Grain	WSP	40 - 80	Carrots	CAR	10-25 TONS				
Oats with legume	OAS	1 - 6	-	-	Soybeans Single Crop	SOY	30 - 70	Cauliflower	CFP	4 - 9 TONS				
Wheat with legume	WHS	1 - 6	-	-	Sunflowers Grain	SUN	10 - 30	Cucumbers	CUK	80- 280 CWT				
Cool Season Grass Hay a)	GRE	1 - 5	GRT	3 - 7	Rye Grain	RYG	50-90	Eggplant	EGG	8 - 15 TONS				
Intensive Grass	GIE	1 - 5	GIT	3 - 7	Triticale Grain	TRI	50-160	Endive, Escarole	END	200-400 CWT				
Pasture Grass	PGE	1 - 5	PGT	2 - 4	Double Crop Barley	BA2	40 - 100	Lettuce	LET	100-440 CWT				
Pasture with Legume	PLE	2 - 4	PLT	2 - 4	Double Crop Soybeans	SO2	30 - 50	Mixed Vegetable	MIX	50- 500 CWT				
Pasture Intensive Mgmt	PIE	1 - 5	PIT	3 - 7	Double Crop Wheat	WHT	40 - 100	Muskmelon	MML	5 - 15 TONS				
Warm Season Grasses b)	WGE	1 - 4	WGT	3 - 7	VEGETABLES - STATE SPECIFIC					Onions	ONP	500-1100 LBS		
CROP	CODE	YIELD/A		Unit	CROP	Yield/A e)	CODE	PA	MD	VT	CROP	CODE	YIELD PER ACRE e)	
Corn Silage	COS	17-33 TON 32%DMB c)		CWT	Celery	400-600	CEL	X	X	X	Peas	PEA	1 - 3 TONS	
Sorghum – Forage	SOF	15-31 TON 32%DMB		CWT	Leeks	140-180	LEE	X	X	X	Peppers	PEP	80 - 260 CWT	
Sorghum x Sudangrass Forage	SSH	15-27 TON 32%DMB		CWT	Parsnips	160-260	PSN	X	X	X	Popcorn	POP	50 - 100 BU	
Sudangrass – Forage	SUD	15-21 TON 32%DMB		CWT	Sw.Pot.	100-200	SWP	X	X	X	Potatoes	POT	225 - 500 CWT	
Triticale Field Peas	TRP	2-6 TON H.E. d)		CWT	Kale	100-150	KAL	X	X		Pumpkins	PUM	10 - 20 TONS	
Small Grain Forage	SGF	4-12 TON H.E.		CWT	Garlic	60-140	GAR	X		X	Radishes	RAD	2 - 6 TONS	
				CWT	Parsley	100-200	PSL		X		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	
											Turnips	TUR	8 - 13 TONS	
											Watermelon	WAT	20 - 30 TONS	

- a. Cool Season Grasses – Timothy, Smooth Bromegrass, Tall Fescue, Orchardgrass, Reed Canarygrass, Perennial Ryegrass
- b. Warm Season Grasses – Big Bluestem, Little Bluestem, Eastern Gamagrass, Weeping Lovegrass, bermudagrass, Switchgrass, Indiangrass, Buffalograss
- c. Yield reported on a 32% Dry Matter Basis
- d. Yield reported on an 88% Dry Matter (Hay Equivalent) basis
- e. CWT – Yield reported as hundredweight per acre

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