
2006 NOFA MASS/CT/RI BULK ORDER

December 2005

Welcome, NOFA growers in Massachusetts, Connecticut, and Rhode Island.

The 2006 Bulk Order is here! The Bulk Order provides organically certifiable farm, garden, and lawn care products to NOFA members at "bulk" prices, while also supporting NOFA. This mailing includes descriptions of the available products and an enclosed order form. The favorable prices you'll find here are due to the generosity of our suppliers, the hard work of the Depot Coordinators, all of you who help to receive and distribute the goods, and to minimal overhead for the Bulk Order infrastructure. This year's Order works a lot like last year: You fill out an Order Form and put it in the mail by **January 21**; The products you've ordered will be delivered to the depot you circle on the Order Form, available for pick-up on March 11 for most everything, and on April 8 for the seed potatoes, onions, and shallots. Any NOFA publications you purchase will be mailed to the address on your form.

Your order must be postmarked by January 21. Orders postmarked beyond the deadline will not be filled. I will contact you within 1 week of receiving your order. If you do not hear from me, contact me.

Ordering on the Web: This year it's possible to download the Bulk Order instructions, product descriptions, and Order Form from the NOFA/Mass website, www.nofamass.org. You can also submit the form on-line and pay with a credit card. Deadlines and pick-up dates for online orders are the same.

Taxes: Massachusetts members must pay a 5% sales tax on all of the items on page 1 of the Order Form. However, you can claim exempt status if your business is not-for-profit (include a copy of your ST-5 or ST-2 forms) or because you are a commercial farm (include a copy of Form ST-12, downloadable from www.mass.gov/dor). Sales tax will be charged unless exempt status documentation accompanies the Order Form.

PLEASE HELP! As always, the Depot Coordinators can use help unloading the truck, organizing, and breaking down orders. This is another reason why we save money - everyone chips in a little work. The trucks usually deliver the Tuesdays before pick-up dates (March 7 and April 4). If you can help, circle YES on the order form, and the Depot Coordinator may contact you for help on the Tuesday, Saturday, or anytime in between.

You will receive a reminder about a week before pickup. The reminder will include directions to the depot you circled. **You must pick up your order on the pick-up date** unless prior arrangements have been made with your Depot Coordinator. Coordinators are not responsible for goods not picked up and may not be available at other times.

You must be a NOFA member to order. If you need to join or renew, you can do so on the order form. This order exists to serve NOFA members, so please include your suggestions and comments at the end.

Certified organic growers who buy products through this order are still responsible for their own documentation, to ensure that Sodium "Chilean" Nitrate never becomes more than 20% of the nitrogen inputs for any crop, and, in the case of some cover crop seed, onion sets, and shallots, for demonstrating that organic sources were unavailable. Except for the cover crop seed listed as "Conventionally Grown", the onion sets, and the shallots, the products offered through this order meet the Baystate Organic Certifiers' standards for organic. Growers using N C O's Cheep Cheep Cheep 4-3-3 should treat this product as manure. You may want to contact suppliers directly for more product info. **See Notes on last page.**

Our Suppliers: We are pleased to be continuing our work with the Organic Growers Supply division of FEDCO in Maine, Crop Production Services in Massachusetts, McEnroe Organic Farm Associates in New York, the Ideal Compost Company in New Hampshire, North Country Organics in Vermont, and the Vermont Compost Company. FEDCO Catalogs go out in early December. (207) 873-7333 to request catalog, or on line, www.fedcoseeds.com.

Our Depots: Sites for this year will be the same as last year **except**; **Waltham** Community Farm has been dropped and Butter Brook Farm in **Acton** has been added. Remember; only orders over \$1,000 may use Lincoln.

More Goods: If you're looking for a product that's offered by one of the Bulk Order Suppliers, but not listed here, chances are I can still "special order" it for you at a discounted NOFA price. Just **ask me by January 7th**, before you complete the form!

Refunds: If any product problems arise, contact me before June 1. **NO refunds will be issued after June 1.**

Questions? Frank Albani, Bulk Order Coordinator e-mail: BulkOrder@nofamass.org phone: (508) 224-3088

2006 NOFA MASS/CT/RI BULK ORDER PRODUCT NOTES

POTTING SOILS & COMPOST- See notes on last page.

FROM IDEAL COMPOST COMPANY

Potting Soil: Contains compost, sphagnum peat, and vermiculite, amended with dried blood, bone meal, greensand, limestone, and rock phosphate.

Seed Starter Mix: A finer-textured Potting Soil with more vermiculite, resulting in a better mix for salt-sensitive seedlings.

Compost: Manures, bedding, and leaves. Manure comes mostly from dairy farms, with hay, and some from horse stables with wood shavings.

FROM McENROE ORGANIC FARM

Premium Potting Soil: Contains compost, peat moss, sand, rock phosphate, blood meal, calcined clay, and gypsum.

Premium Lite Growing Mix: Like potting soil, but lighter - no sand. Perlite and vermiculite added for lightness and drainage.

Perennial Blend: Contains compost, peat, perlite, and sand.

Nursery Planting Mix: Contains compost and peat moss 50/50.

Compost: Horse and cow manure, organic vegetable culls, with other organic material added.

FROM VERMONT COMPOST COMPANY

All Purpose Fortified Potting Mix: Complete mix for soil blocks, trays, or small containers. Blended from mature compost, sphagnum, rock phosphate, gypsum, blood meal, crushed granite, and vermiculite.

Light Fortified Potting Mix: Good for growers using plastic flats. Contains no granite, and vermiculite is replaced with perlite.

Compost Plus, Transplant Booster Mix: A high nutrient blend of compost and organic fertilizers.

Excellent as a water-in top dressing for transplants.

Perennial/Large Container Mix: Use where coarse texture is preferred. Contains composted manure and bark, crushed granite, sphagnum, and mineral nutrients.

Compost: A blend of manures, bedding, bark, leaves, straw, and spoiled forage.

USEFUL THINGS

Agribon+ Row Cover: Offers 4^o frost protection, transmits 85% of sunlight. Good tear resistance. 0.55oz/sq. yd.

Bunching Bands: 1# pkg. of approx. 460 rubber bands, 1/4x 3 1/2" (#64 size).

Burlap Potato Bags: Untreated, heavy duty, holds 50#, comes in a set of 3.

Cap-style Plant Markers: Zinc-coated galvanized steel for permanent labeling. 10-1/2" tall with 7/8"x2-1/2" nameplate. Comes with marker.

Coir Moisture Magnet: Compressed coconut fibers, a more renewable resource than peat, with the same moisture retention/aeration properties. 3 bricks=1 cu.ft of peat (26 quarts).

CR Lawn Mix: All-purpose lawn seed, formulated by CR himself. 50% bluegrass, 30% red fescue, 15% perennial ryegrass, and 5% white clover. Full sun to partial shade. 4#/1,000 sqft, 140#/acre.

Embossed Black Plastic Mulch: 1.25 mil thick, 4' wide. Eliminates weed pressure, warms soil.

Field Stakes: 18"x 1-1/8"x1/4" untreated wood. Durable.

Garden Stakes: Wooden, for labeling. Non-toxic white paint prevents deterioration. 12"x1-1/8".

Garden Stake Marking Pen: "Marks-a Lot." Black chisel-point. Remains legible all season.

Hemp Twine/Hemp Cord: Untreated. Grown in Romania. Lengths are approximate.

IRT Mulch: 1.0 mil thick, 4' wide. Allows infrared light in to really warm soil for long-season crops.

Pot Labels: 5"x5/8"x1/8" untreated wood. Made in Maine.

Pot Label Marking Pen: "Sharpie." Fine point for writing on pot labels.

Potato Bags: Heavy paper, with mesh vent in front to avoid moisture build-up.

Sets of 3 Harvest Baskets: Old-fashioned wooden lath with wire handles.

Soil Sampler: A shovel that has any rust or other contaminants will alter soil test samples. NCO offers the convenience, accuracy, and durability of a 19", chrome plated soil sampler with screw-on, replaceable tip.

Trellis Plus: 7" square mesh net, 60lb strand strength.

Add a top wire for extra support. Avoid tangling.

Trellis Stakes: Mostly oak 1"x1" sturdy stakes with pointed ends for easier pounding into earth. For tomatoes, etc. From New Hampshire. 3, 4, 5 or 6 foot lengths, in bundles of 25 stakes.

Typar Row Cover: The tougher of the two row covers here. 1.25 oz/sq yd. Spun polypro, 3-4^o frost protection.

Wire Hoops: For building row cover tunnels. Most effective if spaced every 5' or less. Galvanized 10-gauge wire, 74" long.

SOIL AMENDMENTS

Azomite: (0-0-2.5) 5% Ca. Soil amendment/feed additive. 67 minerals and trace elements in a silica base. Spread 1-2#/100 sqft, 300-600#/acre. Use in potting soil. Use in feed at 1-2% of mixture. Mined in Utah. Also can be used as a foliar feed or liquid fertilizer. Pelletized to reduce dust.

Black Rock Phosphate: (0-3-0) 30% total P, 3% readily available. 27% Ca, 3% S, 3% Fe. For slow release phosphorus. Apply every four years at 5lb/100 sqft, 1-2,000#/acre.

Colloidal Phosphate: (0-0-0) 18% P, 2% readily available. 21% calcium. Trace minerals. For immediate Ca and P fixes. Can help sandy soils with water retention. Don't apply with lime, or plants will take calcium from that instead.

Granite Meal: (0-0-5) For potassium. Unlike sul-po-mag and wood ashes, can be used in large amounts without affecting pH. 50-100#/1,000 sqft, 2-4,000#/acre.

2006 NOFA MASS/CT/RI BULK ORDER FORM

FILL IN THIS BOX AND CIRCLE YOUR DEPOT FOR PICK-UPS ON MARCH 11 AND APRIL 8.

NOFA Member Name _____

Address _____

Town _____ State _____ Zip _____

Phone _____ email _____

Please circle your pick-up site: ACTON AMHERST BARRE IPSWICH LINCOLN**

MATTAPAN WESTPORT, MA CHARLESTOWN, RI MERIDEN, CT

** only orders of \$1,000 or more can go to Lincoln this year

I can help with unloading/breakdown: YES NO

ORDERING INSTRUCTIONS

Instructions for using the paper form:

1. NEATLY fill in quantities and price totals in **blue or red ink** (Highlighted entries are wonderful!).
2. Use care in calculating the total. PLEASE DOUBLE CHECK.
If you mis-calculate your total, you will be charged a \$2 administrative fee.
3. When your order is complete, make a copy for your records.

Send the original form to the address below, enclosing a check for the proper amount.

Checks should be made out to "NOFA/Mass".

4. MAIL THE ORDER, POSTMARKED ON OR BEFORE JANUARY 21, TO:

(You may also hand deliver your order to the NOFA table at the Winter Conference.)

2006 NOFA Tri-State Bulk Order
c/o Frank Albani
17 Vinal Ave.
Plymouth, MA 02360

Instructions for using the NOFA/Mass website:

1. Navigate from the NOFA homepage (nofamass.org) to the Bulk Order page.
2. Download the form and proceed with the paper form instructions above.
3. Or, fill in the form on-line, and follow instructions for credit card payment.
On-line forms must be submitted by the January 21st deadline.
Remember to print out a copy of your order for yourself.

PAYMENT

My membership is: ___ current ___ renewing ___ new
(Be sure the name on this form is your member name.)

Membership Dues:

Massachusetts:

\$20 low income \$30 indiv \$40 fam/bus \$100 support

Connecticut:

\$20 student \$35 indiv/house \$50 institut \$100 support

Rhode Island:

\$20 student/senior \$25 indiv \$35 family \$50 business

PAGE 1 TOTAL:
PAGE 2 TOTAL:
PAGE 3 TOTAL:
MEMBERSHIP \$:
GRAND TOTAL:

Questions? Contact Frank Albani (508) 224-3088 (phone) BulkOrder@nofamass.org (email)

2006 NOFA MASS/CT/RI BULK ORDER FORM

PAGE ONE, TAXABLES

USEFUL THINGS				
ITEM #	PRODUCT	PRICE	QTY	TOTAL
101	Trellis Stakes, 3', bundle of 25	\$14.00		
102	Trellis Stakes, 4', bundle of 25	\$19.00		
103	Trellis Stakes, 5', bundle of 25	\$25.75		
104	Trellis Stakes, 6', bundle of 25	\$30.00		
510	Soil Sampler	\$46.00		
8051	CR Lawn Mix, 4#	\$7.00		
8052	CR Lawn Mix, 17.5#	\$27.50		
9071	Coir Moisture Magnet, 3 bricks	\$3.25		
9075	Trellis Plus, 5'x 30'	\$7.75		
9076	Trellis Plus, 5'x 120'	\$25.75		
9091	Embossed Blk Plastic, 4x50'	\$3.25		
9092	Embossed Blk Plastic, 4x250'	\$12.50		
9093	Embossed Blk P, 4x2400'	\$112.00		
9096	IRT mulch, 4x50'	\$3.50		
9097	IRT mulch, 4x250'	\$14.00		
9098	IRT mulch, 4x2400'	\$148.75		
9101	Agribon+, row cover, 83"x50'	\$7.75		
9102	Agribon+, row cover, 83"x250'	\$34.50		
9103	Agribon+, row cover, 83"x1000'	\$137.25		
9104	Agribon+, row cover, 83"x2000'	\$273.00		
9116	Typar, row cover, 15x50'	\$36.75		
9117	Typar, row cover, 15x100'	\$73.50		
9125	Wire Hoops - 20	\$9.75		
9126	Wire Hoops - 100	\$42.75		
9344	Hemp Twine, 1.5 mm, ~ 550'	\$2.75		
9345	Hemp Cord, 3mm, approx. 450'	\$5.75		
9346	Pot Labels, pkg of 50	\$1.75		
9347	Pot Labels, box of 1000	\$20.25		
9348	Garden Stakes, painted, 25	\$4.00		
9351	Field Stakes, pkg of 25	\$11.00		
9359	Cap-style Plant Markers, 25	\$7.25		
9363	Garden Stake Marker	\$0.75		
9364	Pot Label Marker, "sharpie"	\$1.25		
9374	5 Potato Bags, 5# size	\$1.00		
9375	5 Potato Bags, 20# size	\$1.75		
9377	3 Burlap Bags, untreated	\$2.50		
9379	Bunching Bands, 1# (~460)	\$3.25		
9380	3 Bushel Baskets	\$7.75		
9381	3 1/2 Bushel Baskets	\$6.50		
9382	3 Peck Baskets	\$6.50		
NOFA PUBLICATIONS (price includes mailing to you)				
601	Citizen's Guide to Org. Land C	\$2.00		
602	Eggs and Poultry	\$10.00		
603	Marketing & Com. Relations	\$10.00		
604	Milk and Dairy Products	\$10.00		
605	Organic Soil Fert. Management	\$10.00		
606	Organic Weed Management	\$10.00		
607	Seed Production and Saving	\$10.00		
608	Standards for Org. Land Care:	\$20.00		
609	Vegetable Crop Health	\$10.00		
610	Whole Farm Planning	\$10.00		
611	Crop Rotation & Cover Cropping	\$10.00		
612	Compost, Vermicom. & Com.Tea	\$10.00		

Suppliers Key

Ideal = Ideal Compost Co.
 VCC = Vermont Compost Co.
 MOF = McEnroe Organic Farm
 CPS = Crop Production Services
 NCO = North Country Organics
 OGS = Organic Growers Supply

POTTING SOILS				
ITEM #	PRODUCT	PRICE	QTY	TOTAL
109	Ideal Potting Soil, 40qt	\$8.25		
110	price for 10 bag unit:	\$75.00		
111	Ideal Potting Soil, 60qt	\$13.75		
112	price for 10 bag unit:	\$124.50		
113	Ideal Seed Starter 20qt	\$6.00		
114	price for 10 bag unit:	\$52.50		
115	Ideal Seed Starter 40qt	\$10.25		
116	price for 10 bag unit:	\$93.00		
206	VCC Potting Soil, 20qt	\$7.00		
207	price for 10 bag unit:	\$63.00		
208	VCC Potting Soil, 60qt	\$18.75		
209	price for 10 bag unit:	\$17.00		
210	VCC Lite Potting Soil, 20qt	\$7.50		
211	price for 10 bag unit:	\$66.00		
212	VCC Lite Potting Soil, 60qt	\$19.50		
213	price for 10 bag unit:	\$177.00		
214	VCC Perennial Blend, 20qt	\$6.50		
215	price for 10 bag unit:	\$57.00		
303	MOF Potting Soil, 22qt.	\$4.50		
304	price for 10 bag unit:	\$40.75		
305	MOF Potting Soil, 0.1 cu yd	\$16.50		
306	price for 10 bag unit:	\$148.00		
307	MOF Premium Lite, 22qt.	\$5.00		
308	price for 10 bag unit:	\$44.25		
309	MOF Premium Lite, .1cu yd	\$16.50		
310	price for 10 bag unit:	\$148.00		
311	MOF Perennial Blend, 22qt	\$4.50		
312	price for 10 bag unit:	\$40.25		
313	MOF Perennial Blend, .1 cu yd	\$13.50		
314	price for 10 bag unit:	\$121.00		
315	MOF Nursery Mix, 32 qt	\$5.00		
316	price for 10 bag unit:	\$44.50		
317	MOF Nursery Mix, .1 cu yd	\$12.50		
318	price for 10 bag unit:	\$112.00		

PAGE ONE SUBTOTAL:

Mass. residents ONLY, add 5% SALES TAX:

PAGE ONE TOTAL:

2006 NOFA MASS/CT/RI BULK ORDER FORM

PAGE TWO

SOIL AMMENDMENTS					PEST CONTROL				
ITEM #	PRODUCT	PRICE	QTY	TOTAL	ITEM #	PRODUCT	PRICE	QTY	TOTAL
8611	Azomite, 5#	\$2.75			8970	Diatomaceous Earth, 2#	\$7.50		
8612	Azomite, 44#	\$16.25			8971	Diatomaceous Earth, 25#	\$17.25		
8661	Black Rock Phosphate, 5#	\$2.75			8862	Garlic Barrier AG+, quart	\$7.00		
8662	Black Rock Phosphate, 50#	\$18.50			8881	Milky Spore, 10 oz.	\$27.25		
8666	Colloidal Phosphate, 5#	\$2.00			8882	Milky Spore, 40 oz.	\$81.50		
8667	Colloidal Phosphate, 50#	\$9.25			8876	Safer Insect Killing Soap, qt.	\$13.25		
8621	Granite Meal, 5#	\$2.00			8877	Safer Insect Killing Soap, gal.	\$33.00		
8622	Granite Meal, 50#	\$9.75			8831	Surround, 25#	\$24.50		
8626	Greensand, 5#	\$2.50			ORGANIC COVER CROP SEED				
8627	Greensand, 50#	\$14.50			ITEM #	PRODUCT	PRICE	QTY	TOTAL
8636	Gypsum, 5#	\$2.50			8101	Barley, 5#	\$3.50		
8637	Gypsum, 50#	\$16.00			8102	Barley, 25#	\$14.00		
8641	Lime (Hi-cal), 5#	\$1.75			8103	Barley, 50#	\$26.50		
8642	Lime (Hi-cal), 50#	\$8.75			8212	Bell Beans, 10#	\$14.00		
COMPOST PRODUCTS					8213	Bell Beans, 50#	\$65.75		
105	Ideal Compost, 25#	\$4.25			8111	Buckwheat, 5#	\$3.50		
106	price for 10 bag unit:	\$38.50			8112	Buckwheat, 25#	\$14.50		
107	Ideal Compost, 40#	\$6.50			8113	Buckwheat, 50#	\$29.00		
108	price for 10 bag unit:	\$58.50			8222	Field Peas, 25#	\$19.75		
201	VCC Compost, 20 qt	\$4.75			8223	Field Peas, 50#	\$36.25		
202	price for 10 bag unit:	\$41.50			8231	Hairy Vetch, 2#	\$4.00		
203	VCC Compost Plus, 6 qt	\$3.75			8232	Hairy Vetch, 10#	\$16.00		
204	VCC Compost Plus, 20 qt	\$8.25			8233	Hairy Vetch, 50#	\$74.75		
205	VCC Compost Plus, 60 qt	\$21.00			8317	Mammoth Red Clover, 2#	\$6.00		
301	MOF Compost, 30 qt.	\$5.25			8318	Mammoth Red Clover, 10#	\$26.00		
302	price for 10 bag unit:	\$45.75			8319	Mammoth Red Clover, 50#	\$125.50		
FERTILIZERS					8131	Oats, 5#	\$3.50		
8701	Alfalfa Meal, 5#	\$3.25			8132	Oats, 25#	\$14.00		
8702	Alfalfa Meal, 50#	\$24.00			8133	Oats, 50#	\$26.50		
8711	Blood Meal, 5#	\$4.75			8276	Soybeans, 5#	\$4.25		
8712	Blood Meal, 50#	\$38.75			8277	Soybeans, 25#	\$18.50		
8716	Bone Meal, 5#	\$4.50			8278	Soybeans, 50#	\$34.00		
8717	Bone Meal, 50#	\$35.50			8261	Vetch/Rye Mix, 2#	\$2.50		
8691	Bulb Planting Mix, 5#	\$3.75			8262	Vetch/Rye Mix, 12#	\$9.50		
8692	Bulb Planting Mix, 20#	\$12.25			8263	Vetch/Rye Mix, 45#	\$33.25		
8693	Bulb Planting Mix, 50#	\$29.50			8151	Winter Rye, 5#	\$2.75		
403	CPS Fertilizer, 5-4-8, 50#	\$17.50			8152	Winter Rye, 25#	\$10.25		
404	CPS Fertilizer, 7-2-4, 50#	\$19.00			8153	Winter Rye, 50#	\$20.00		
8721	Fertrell 3-2-3, 5#	\$3.25			CONVENTIONAL SEED				
8722	Fertrell 3-2-3, 50#	\$23.00			8056	Sorghum/Sudangrass, 2.5#	\$2.75		
8731	Kelp Meal, 5#	\$4.25			8057	Sorghum/Sudangrass, 10#	\$8.00		
8732	Kelp Meal, 50#	\$34.00			8058	Sorghum/Sudangrass, 50#	\$34.75		
405	Linseed Meal, 50#	\$12.75			8302	Crimson Clover, 2#	\$3.50		
501	NCO Pro Gro 5-3-4, 50# Non	\$16.50			8303	Crimson Clover, 10#	\$13.75		
505	NCO Pro Start 2-3-3, 50# Non	\$15.50			8332	Dutch White Clover, 2#	\$8.50		
509	NCO Cheep Cheep 4-3-3, 50#	\$11.75			8333	Dutch White Clover, 10#	\$39.00		
8741	Organic Soybean Meal, 5#	\$3.50			8342	NZ White Clover, 2#	\$8.50		
8742	Organic Soybean Meal, 50#	\$28.25			8343	NZ White Clover, 10#	\$38.25		
8752	OGS Fish Emulsion, 1 gallon	\$11.25			8352	Yellow Sweet Clover, 2#	\$5.50		
8753	OGS Fish Emulsion, 5 gallon	\$48.50			8353	Yellow Sweet Clover, 10#	\$24.25		
8757	SeaPlus Fish & Kelp, 1 gallon	\$11.50			LEGUME INNOCULANTS				
8758	SeaPlus Fish & Kelp, 5 gallon	\$49.25			8504	Alfalfa/Clover - treats 50#	\$3.00		
8771	Seaweed Powder, 10.7 oz	\$5.25			8505	Field Pea/Vetch - treats 100#	\$5.00		
8671	Sul-Po-Mag, 5#	\$3.25			8402	Garden Combo - treats 50#	\$3.00		
402	Sul-Po-Mag, 50#	\$10.25			8407	Soybean Inoc. - treats 60#	\$1.25		

PAGE TWO TOTAL:

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2006 NOFA MASS/CT/RI BULK ORDER FORM

PAGE THREE

ORGANIC SEED POTATOES / CONVENTIONAL ONION SETS / CONVENTIONAL SHALLOTS (pick up Sat, April 8)

For descriptions of each variety, consult FEDCO's 2006 catalog, available via (207) 873-7333 or fedcoseeds.com.

If any variety you order becomes unavailable, you will be contacted for second choices or a refund.

Item #	SEED POTATOES	lbs.	price	qty.	lbs.	price	qty.	lbs.	price	qty.	lbs.	price	qty.	total
	...fingerlings...													
7075	Banana	1#	\$4.25		3#	\$9.50		10#	\$28.00		25#	\$56.25		\$
7080	French Fingerling	1#	\$4.25		3#	\$9.50		10#	\$28.00		25#	\$56.25		\$
7082	LaRatte	1#	\$4.25		3#	\$9.50		10#	\$28.00		25#	\$56.25		\$
7085	Ozette	1#	\$4.25		3#	\$9.50		10#	\$28.00		25#	\$56.25		\$
7092	Purple Peruvian	1#	\$4.25		3#	\$9.50		10#	\$28.00		25#	\$56.25		\$
7095	Red Thumb	1#	\$4.25		3#	\$9.50		10#	\$28.00		25#	\$56.25		\$
7100	Rose Finn Apple	1#	\$4.25		3#	\$9.50		10#	\$28.00		25#	\$56.25		\$
	...early...													
7115	Caribe	2.5#	\$5.75		5#	\$10.00		20#	\$32.50		50#	\$71.00		\$
7127	Onaway	2.5#	\$5.75		5#	\$10.00		20#	\$32.50		50#	\$71.00		\$
7128	Red Gold	2.5#	\$4.50		5#	\$8.00		20#	\$22.00		50#	\$46.25		\$
7130	Sangre	2.5#	\$4.50		5#	\$8.00		20#	\$22.00		50#	\$46.25		\$
7135	Yukon Gold	2.5#	\$4.50		5#	\$8.00		20#	\$22.00		50#	\$46.25		\$
	...mid season...													
7140	All Blue	2.5#	\$4.50		5#	\$8.00		20#	\$22.00		50#	\$46.25		\$
7145	All Red	2.5#	\$4.50		5#	\$8.00		20#	\$22.00		50#	\$46.25		\$
7150	Carola	2.5#	\$4.50		5#	\$8.00		20#	\$22.00		50#	\$46.25		\$
7160	Kennebec	2.5#	\$4.50		5#	\$8.00		20#	\$22.00		50#	\$46.25		\$
7165	Kerr's Pink	2.5#	\$4.50		5#	\$8.00		20#	\$22.00		50#	\$46.25		\$
7170	Purple Majesty	2.5#	\$4.50		5#	\$8.00		20#	\$22.00		50#	\$46.25		\$
7175	Purple Viking	2.5#	\$4.50		5#	\$8.00		20#	\$22.00		50#	\$46.25		\$
7184	Rose Gold	2.5#	\$5.75		5#	\$10.00		20#	\$32.50		50#	\$71.00		\$
7187	Yellow Finn	2.5#	\$4.50		5#	\$8.00		20#	\$22.00		50#	\$46.25		\$
	...late...													
7190	Butte	2.5#	\$5.75		5#	\$10.00		20#	\$32.50		50#	\$71.00		\$
7192	Elba	2.5#	\$5.75		5#	\$10.00		20#	\$32.50		50#	\$71.00		\$
7194	German Butterball	2.5#	\$4.50		5#	\$8.00		20#	\$22.00		50#	\$46.25		\$
7195	Green Mountain	2.5#	\$4.50		5#	\$8.00		20#	\$22.00		50#	\$46.25		\$
7196	Island Sunshine	2.5#	\$5.75		5#	\$10.00		20#	\$32.50		50#	\$71.00		\$
7199	Russet Nugget	2.5#	\$4.50		5#	\$8.00		20#	\$22.00		50#	\$46.25		\$
	...collections...													
7050	Specialty Organics	12.5	\$23.75		All Red, Carola, Desiree, German Butterball, Purple Majesty								\$	
Item #	ONION SETS	lbs.	price	qty.	lbs.	price	qty.	lbs.	price	qty.	lbs.	price	qty.	
7005	Stuttgarter Onion	1#	\$3.50		3#	\$7.00		10#	\$19.50		30#	\$48.75		\$
7010	Red Baron Onion	1#	\$3.50		3#	\$7.00		10#	\$21.25		30#	\$56.25		\$
Item #	SHALLOTS	lbs.	price	qty.	lbs.	price	qty.	lbs.	price	qty.	lbs.	price	qty.	
7015	Dutch Shallots	1#	\$3.50		3#	\$7.00		10#	\$17.50		30#	\$48.75		\$
7017	Red Sun Shallots	1#	\$4.50		3#	\$10.50		10#	\$25.00		30#	\$72.50		\$

PAGE THREE TOTAL:

Suggestions or Comments about the Bulk Order? Add them here:

2006 NOFA MASS/CT/RI BULK ORDER PRODUCT NOTES

Greensand: (0-1-7) 3% Mg, 20% Fe. Organic K source that contains marine potash, silica, iron oxide, magnesia, lime, phosphoric acid, and 30 trace minerals. 2-5#/100 sqft, 500-2,000#/acre.

Gypsum: Calcium Sulfate. (0-0-0) 23% Ca, 17% S. Fast acting calcium source doesn't affect pH. Breaks up clay soil, improves permeability.

Lime (Hi-Cal): (0-0-0) 95% Ca. Raises pH without the heavy magnesium of dolomitic lime. High Mg/Ca ratio can lead to plant diseases. Lime is used to raise soil pH, loosen clays, and bind particles in sandy soils.

FERTILIZERS – See notes on last page.

Alfalfa Meal: (2.6-0-2.3) Alternative to blood meal as a nitrogen source. 2-3#/100 sqft, 800#/acre.

Blood Meal: (12-0-0) Fastest release rate of organic N sources, side dress at 3/4#/100ft 3 weeks after transplant, or till in at 3-5#/100 sqft.

Bone Meal: (1-11-0) Steamed, ground bones. Most readily available P and Ca. Perennials and bulbs love it. 1-2#/100 sqft, 500-1000#/acre.

Bulb Planting Mix: Developed by FEDCO Bulbs for a slow release of fertilizers. Use 1-2tsp per bulb at planting time, and 5# per 45 sqft as a topdressing.

CROP PRODUCTION SERVICES FERTILIZER:

5-4-8 high potash blend, for potatoes, onions, other root crops. Ingredients: sul-po-mag, dried blood, linseed meal, bone meal, sulfate of potash, gypsum. 5#/100sqft, 2,000#/acre. **7-2-4** is for general use with a mixture of fast and slow-release ingredients for fast starts and season-long feeding. Good for green leafy crops & sweet corn. Ingredients: sul-po-mag, dried blood, linseed meal, bone meal, pelletized lime. 5#/100 sqft, 2,000#/acre.

Fertrell 3-2-3: Slow-release plant food made with blood meal, fish meal, feather meal, alfalfa, rock phosphate, sulfate of potash, greensand, and kelp. 2-3#/100 row feet, or under transplants at 1/4 cup per hole.

Kelp Meal: Dried seaweed, trace minerals, enzymes, amino acids. 1#/100 sqft, 300-600#/acre, 1-2% as a feed supplement.

Linseed Meal: (6-2-2) Slow release for long feeding of corn & greens. Does not provide quick spring start up.

NORTH COUNTRY ORGANICS FERTILIZER:

Pro Gro 5-3-4 is for rapid and sustained plant growth. Ingredients: rock phosphate, oyster meal, kelp meal, greensand, natural sulfate of potash, vegetable and animal protein meals, natural nitrate of soda, compost, natural sulfate of potash/magnesia, and dried whey. 20-25#/1,000 sqft. **Pro Start 2-3-3** boosts the size and quantity of root crops and tubers. Also a lawn winterizer. Ingredients: same as Pro Gro plus langbeinite. 15-30#/1,000 sqft. **Cheep Cheep 4-3-3** is made from dehydrated poultry litter, competitively priced. Dust-Free granules flow easily through any spreading equipment. 20-30#/1,000 sqft.

OGS Fish Emulsion: (5-1-1) Use 2-4T/gal water for foliar spray. Goes into solution readily.

Organic Soybean Meal: (7-0.5-2.3) N and K released as meal breaks down. Incorporate with transplants.

SeaPlus Fish & Kelp: (3-2-2) 90% fish emulsion and 10% kelp. Adds the micronutrients and growth hormones of kelp to the N-P-K of fish. 2-4 T/gallon water, one gallon covers 1,000 sqft.

Seaweed Powder: Highly concentrated: 10.7oz makes 1 gal concentrate, then mix 1T/gal water for spray or liquid fertilizer. Contains growth hormones, trace minerals, enzymes, carbohydrates.

Sul-Po-Mag (langbeinite): (0-0-22) 11%Mg 17%S. Use for immediately available K, and for Mg when Ca is abundant. 1/2-1#/100 sqft, 200-500#/acre.

PEST CONTROL

Diatomaceous Earth: Fine powder to control soft-bodied insects. Natural grade is also fine as a 1-2% feed additive for livestock.

Garlic Barrier AG+: 100% garlic juice. Mix with water to repel cabbage moths, other insects. Fungicidal.

Milky Spore. Bacterium harms Japanese beetle grubs. Apply 1 tsp. every 4', in 4' rows, through infested area.

Safer Brand Insect Killing Soap: Concentrate. Works as a contact insecticide and has no residual activity. 2.5 oz/gallon. May be restricted for certified-organic use.

Surround: 95% Kaolin clay, protects crops from plum curculio, leafhoppers, thrips, cucumber beetles, Japanese beetles, etc., by creating an irritating barrier. Suspend 1/2 #/gal. water, spray every 7-10 days, or as film weathers.

ORGANIC COVER CROP SEED

Barley: Excellent spring cover crop, fast-growing, out competes weeds. Use 3#/1000 sqft, 60-90#/acre.

Bell Bean: An annual, small-seeded fava bean, adaptable to varied growing conditions. Aggressive taproot and lots of mass. 2-4 #/1000 sqft, 80-170#/acre.

Buckwheat: Short lived summer annual, buckwheat is easy to turn under and makes phosphorous available for the next crop. Good bee forage. Sow after danger of frost is past at 2-3 #/1000 sqft, 35-134#/acre.

Field Pea: Likes cool, moist conditions, withstands early frosts. Weed-smothering nitrogen fixer, soil builder. Sow early Spring, 4#/1,000 sqft, 100-220#/acre.

Hairy Vetch: Fixes 100#/acre nitrogen. Sow in Fall after harvest, incorporate in Spring before tangled vines become unmanageable. Plant mid August through September at 40#/acre, or 25#/acre with 50#/acre of companion such as winter rye or oats.

Mammoth Red Clover: A hardy biennial or short-lived perennial legume, it is a good nitrogen fixer, very tolerant of shade, and good for over-seeding into row crops. Vigorous seedlings compete well with weeds. Adds as much as 100#N/acre in a season. Deep taproot brings up nutrients from the subsoil. Plant in early Spring with a nurse crop of oats. Sow at 1/2#/1,000 sqft, 7-18#/acre, or at 5-8#/acre with companion grass.

2006 NOFA MASS/CT/RI BULK ORDER PRODUCT NOTES

Oats: Winter kills, providing a ready-mulched bed in Spring. Also works as a nurse crop for clover in the Spring. Sow 3-4#/1,000 sqft, 110#/acre.

Soybeans: Excellent nitrogen fixers, adds 130-290#N/acre. For cover crop plant in warm weather, at 4#/1,000 sqft, 150#/acre.

Vetch/Rye Mix: Produces abundant green manure, adds nitrogen to the soil, and suppresses weed growth. Excellent for a field that won't be planted the following Spring. Sow at 90#/acre, 2#/1,000 sqft.

Winter Rye: New England's most popular winter cover. Fast growing and very cold tolerant. Sow late Aug. through mid Oct. Incorporate at least 3 weeks before planting if possible. 3-4#/1,000 sqft, 60-200#/acre.

CONVENTIONALLY GROWN COVER CROP SEED

Sorghum/Sudangrass: Vigorous summer annual that can grow to 6' and may be difficult to incorporate. Plant when ground is thoroughly warm. 1#/1000sqft 36#/acre,.

Crimson Clover: An annual, excellent orchard cover clover, shade tolerant, fast germinating to suppress weeds. 18" plants make nice cut flowers. 1/2-2#/1000sqft, 9-40#/acre.

Dutch White Clover: A perennial, low growing clover (6" tall). Provides a living mulch, especially useful in foot paths. Best planting times are April, May and August. 1/4#/1,000 sqft, 6-14#/acre.

New Zealand White Clover: An intermediate growth perennial, about 8" high. Similar to Dutch White, but more vigorous. 1/4#/1,000 sqft, 6-14#/acre.

Yellow Sweet Clover: Deep, heavy taproot breaks up subsoil, improves soil aeration. Good bee forage. Thick, succulent stalks are a good green manure. 1#/1,000sqft, 9-20#/acre.

LEGUME INOCULANTS

Legume Inoculants: Introduce nitrogen-fixing bacteria into the soil at planting time. Mix dry or moist with seed. Choose "Garden Combo. for bell beans, "Soybean" for soybeans, "Field Pea and Vetch" for just that, and "Alfalfa/Clover" for the clover.

POTATOES, ONION SETS, AND SHALLOTS

"Moose Tubers", a division of FEDCO, is our supplier for these. For descriptions, see their catalog on the web at www.fedcoseeds.com, or call (207) 873-7333 to request your own copy. Unfortunately, "Dark Red Norland" potatoes are unavailable to the Bulk Order this year.

NOFA PUBLICATIONS

Visit www.nofamass.org for more info. Some of these are new this year!

Standards for Organic Land Care: Practices for Design and Maintenance of Ecological Landscapes.

The Organic Land Care Committees of the CT and MA chapters of NOFA have made available the first comprehensive Standards for Organic Land Care. The Standards go far beyond how to grow an organic lawn. They present a philosophy of ecological stewardship in designing and maintaining landscapes. Over 60 pages long.

A Citizen's Guide to Organic Land Care. This guide will help you take the first steps toward caring for your own land organically, whether you choose to hire a professional or do it yourself. In a question and answer format, it explains the meaning of "organic" as it relates to land care, including the basic principles of the organic land care standards, some practices to get you started, and the benefits of using organic practices around your home and in your community.

The following books are 6"x9" soft cover, 60-108 pages:
Eggs and Poultry, Karma Glos, 2004.

Marketing and Community Relations, Rebecca Bosch, 2004.

Milk and Dairy Products, Sarah Flack, 2005.

Organic Soil Fertility Management, Steve Gilman, 2002.

Organic Weed Management, Steve Gilman, 2000.

Seed Production and Saving, Bryan Connolly, 2005.

Vegetable Crop Health, Brian Caldwell, 2004.

Whole Farm Planning, Elizabeth Henderson and Karl North, 2004

Crop Rotation and Cover Crops, Seth Kroek, 2005

Compost, Vermicompost, and Compost Tea, Grace Gershuny, 2005

NOTES: Be aware most potting soils and fertilizers contain blood and /or bone meal. There are concerns that MAD COW disease may be spread through these products. Growers ordering N C O's Pro Grow and Pro Start may order these products without Chilean Nitrate by circling "Non" next to the product weight.

NOFA TRI-STATE BULK ORDER 2006

c/o Frank Albani

17 Vinal Ave.

Plymouth, MA 02360