



Maine Organic Farmers and Gardeners Association

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Raising Organic Livestock in Maine: MOFGA Accepted Health Practices, Products and Ingredients

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last updated January 2008

One goal of organic livestock agriculture is to maintain animal health through sound management, and to move away from the regular use of health products. This list includes both management techniques and products that are available for use by organic livestock farmers. Information is organized under headings of general disease names. This is not an exclusive list, nor have all products been tested or proven to work in all situations. It is the result of conversations with farmers and health care practitioners. The original list was collected by the NOFA-VT Dairy Technical Assistance program, many thanks for the effort. Please contact MOFGA's Agricultural Services with information about management methods or products that you feel could be added to this list.

This list is consistent with the information provided by the National Organic Program (NOP), National Organic Standards Board's (NOSB) recommendations, Organic Materials Review Institute (OMRI) and communication with Northeast Interstate Organic Certifiers Committee.

The NOP Standards allow all non-synthetics, unless they are listed as prohibited and prohibits all synthetics, unless they are listed as accepted. All non-synthetic feed ingredients must be organic. When investigating feed supplements or additives and health care products look at all the ingredients, check the National List and NOSB recommendations for prohibited non-synthetic and accepted synthetic ingredients. Non-synthetic health care items do not have to be organic.

For products you have questions about, it is your

responsibility to **ASK YOUR CERTIFIER** and receive approval before you use them. Any name brand products must be evaluated based on their ingredients. The list of generic ingredients is included in your Practice Manual and the OMRI publications.

Bold= best management practices, *Italics* = name brand product, [Brackets] = company name

ABRASIONS

Hoof

-Adequate copper and zinc in the diet, regular trimming, dry environment, limited grain feeding

-copper sulfate in footbath

-hydrated lime in footbath

-zinc sulfate (*listed allowed as feed additive 205.603(d)(1)*) in ration or to wrap foot

-Homeopathic remedies (including nosodes)

-3% Hydrogen peroxide or Iodine soak or heavy spray

-lime pad

-wrapping feet with Epsom salt to draw out infection

-MU-SE (Vit.E w/ selenium) (sometimes repeated every 3-4 weeks if needed)

-Homeopathic remedies (Hepar sulf or silica) for abcess

Hoofmate [Hux, Inc] – for hairy heel warts

Hairy Wart Away [Dr Paul's] – for hairy heel warts

Holistec Ringworm and Hairy Warts soaps [Paris Farmers Union]

Udder or skin

-aloe Vera topically

-calendula ointment or diluted tincture applied topically

-echinacea ointment applied topically

-Homeopathic remedies (Graphites, Arnica, Calendula)

-goldenseal tea (misted)

-hydrogen peroxide

-tea tree oil topically

Teat Dilators - must wipe off lubricant thoroughly [Dr Naylor's]

UdderFancy [Crystal Creek]

DRY COW THERAPY

-Feeding low quality hay to reduce milk production to <20lbs/day at dry off, Continue teat dipping for several days after dry-off, monitor condition of udder

-probiotics

-vitamin E/Selenium injections (MuSe)

-Homeopathic remedies (Utica urens 6c, Lac caninum including nosodes)

-colostrum whey products [IMPRO, Agri-Dynamics]

DIGESTIVE DISORDERS

Young:

-Clean, dry bedding, good quality colostrum within the first 2 hours of life, adequate ventilation

-black pepper: give 1 teaspoon per calf in a digestive bolus. Calves need free access to water; will cause them to flush

-chamomile tea

-10z/ qt. water of comfrey leaf and root, raspberry, garlic, goldenseal or oak bark, clove and nutmeg

-electrolytes

-vaccines

-probiotics

-yogurt (2 Tablespoons of yogurt to a gallon of milk. If the calf is being fed by her mother or a nurse cow, put some yogurt in the calf's mouth)

-Homeopathic remedies (Arsenicum, Podophyllum China, Pulsatilla, CarboVegetabilis, Ipecacuanha, Phosphorus, and Calcarea carbonica, E. coli nosode, calf scours nosode)

-rice water

-vits. 2cc A,D, muse, 25cc C

Bright Start [Crystal Creek]

Calf Shield [Crystal Creek]

Holistec Rescue Paste and 911[Paris Farmers Union]

Primary Care [Crystal Creek]

Super Start Calf Bullets [Agri-Dynamics]

First Defense [ImmuCell] E coli and corona virus

Adult:

-High quality organic long stem hay adding fiber, remove from pasture or silage

-black pepper

-colostrum whey products

-aloe vera

-Homeopathic remedies (Arsenicum Album and Podophyllum)

-garlic, squeeze into a drench and add some organic molasses to cover the smell/ flavor

-vitamin C

-organic yogurt

-6 eggs (raw) to a quart of beer

-cider vinegar and water

-Activated carbon (vegetable sources only) for toxins in feed

-vaccinations

Super Boost [Crystal Creek]

Toxi-Halt [Crystal Creek]

Hemocel Bullets [Agri-Dynamics]

Buffer Blend [Fertrell Co.]

Redmond Conditioner [Fertrell Co.] Aflatoxin issues

Bloat

-1/4 cup baking soda, pinch ginger /16oz. warm water drench repeat in 1 hour

-1/8 soap or detergent mixed with 16 oz. warm water

-vegetable oil drench

-*Poloxlene* in accordance with approved labeling

Poultry:

Broiler Booster- probiotic & electrolyte [Murray McMurray]

GRASS TETANY

-Care to not over-graze on leguminous rich pastures

-Homeopathic remedies (Mag phos and Calc phos)

-i.v. milk fever treatment with a solution of calcium and magnesium

-oral drench of calcium and magnesium, check product with MCS

KETOSIS

-Maintain the energy level in the diet especially during times of high protein forage feeding, do not over feed cows

-i.v. dextrose or glucose

-Homeopathic remedies (Lycopodium, Nux Vomica)

-vitamin B12 in the muscle or B complex

-niacin boluses, 2 at each milking for 3-4 milkings

-prefresh cow 2-4 oz. of organic cider vinegar to prevent

-molasses, 1-2 cups at each milking for 6 milkings

Keto-Treat [IBA]

Ketonic [Agri-Dynamics]

Super Boost [Crystal Creek]

MASTITIS

-Proper maintenance of the milking equipment (check inflations, the pump, pulsator, etc.)

-Proper udder preparation, emphasizing cleanliness and

cow readiness, not applying machine until the teats are full

-Culture milk to identify bacteria involved

-Maintaining cow comfort and cleanliness , special care to clean the end of the teat

-Putting a calf on the cow

-Stripping quarters regularly with extra massaging

-garlic internally 1 or 2 whole bulbs twice per day

-2 oz. apple cider vinegar daily internally

-tea of 1oz/ qt water ginger, goldenseal, Echinacea, clove grated garlic, juniper berries, celery seed, dandelion root, and leaves, thyme, pine needles cayenne pepper, cinnamon, allspice and clove, bring to boil then steep 3-4 hours

-aspirin

-aloe vera internally

-epsom salt baths

-emollients (calendula, mint)

-Homeopathic remedies (Bryonia, Phytolacca, Hepar sulph, Aconite, mastitis nosode)

-hypersaline (supportive therapy)

-colostrum whey products for mastitis [IMPRO, Crystal Creek]

-mastitis vaccination (staph vaccine)

-white clay

-vitamin C or B1, A, E, Selenium

-echinacea tincture 2 cc twice/day internally

Masto blast oral homeopathic remedy [Washington Homeopathics]

Mastocream topical homeopathic remedy [Washington Homeopathics]

Crystal Clear Calcium Gel [Nich Marketers]

Royal Udder Care [Van Beek Global]

Royal Udder Capsules [Van Beek Global]

Soft oil [Crystal Creek]

Udder Fancy [Crystal Creek]

Udder Comfort

Ultra Mint [IBA]

Lini-Rub [Crystal Creek]

Free-Lac [Crystal Creek]

EX-cell 3:1,2:3, 2000, 7000, Cell-Reducer and SCC Superior Cow Cream [Synergy Animal Products]

Dynamint [Fil Agritech]

MILK FEVER

-Reduce Calcium and potassium (K <2% of diet), increase Phosphorous levels in the diet during last 2-3 weeks of the dry period

Bold = best management practices, *Italics* = name brand, [Brackets] = company name

-ca/mg treatments, check product with MCS

-calcium i.v.

-Homeopathic remedies (alternate Calc phos and Mag phos during the dry period, Calc carb)

-vit D injections used as a preventative only

-as preventative, 2 oz vinegar twice daily during dry period, 2 wks before calving

-as preventative, grass hay during the dry period

-as preventative, pre-milking

Ultra-Cal Drench [Agri-Dynamics]

Safe-Cal [Crystal Creek]

PARASITE CONTROL

Internal

-Intensive rotational grazing management – grazing plan to decrease exposure to parasites

-Multi-species grazing, e.g. Sheep follow cows

-Grazing hedgerow plants, brambles, evergreen, juniper, deciduous tree buds

-diatomaceous earth (DE) 8oz. /cow for 5 days prior to waxing of moon 4 oz. afterwards

-garlic: especially good for coccidia

-1Tb Black Walnut Hull powder, 1/2 Tb Witch Hazel Root Powder for a 6 month old heifer for 4-6 weeks, daily; 2 Tb and 1 Tb for a non lactating cow; 1tsp, 1/2 tsp for a calf

-hydrogen peroxide in the water

-Homeopathic remedies

Garlic Barrier [Garlic Research Labs] 1tsp. Per lamb monthly preventative, more frequent with observed infection

Livestock Restore [Parametric Associates]

Equiopathic [Homeopet]

Para-Tack [Crystal Creek]

Sheep, Goat & Calf intestinal Cleanser [Crystal Creek]

Restore and Sustain [Farmstead Health Supply]

Fertrell Herbal Capsule [Fertrell Co.]

Natural DW-X1 [Fertrell Co.]

External: Flies, Lice and Mites

-Timely manure management and good ventilation

-Cedar sawdust as a natural repellent

-Brushing, clipping animals

-Use chickens or Muscovy ducks to follow cows on pasture to eat fly eggs and parasite larvae

-aromatic oils such as melaluca, citrus, eucalyptus, citronella

-lime dusted on animals backs

-1 part tumeric powder to 4 parts Neem powder for lice

-fly spray: 1 cup vegetable oil, 2 cups vinegar, 1 cup water
1 tablespoon essential oil, mix well, put in a spray bottle,
need to shake while spraying, it will settle out quickly, for
use on animal not equipment or buildings

-bug zapper [Orkin]

-diatomaceous earth on the windowsills

-fly paper/fly tape

-fly traps yeast and water for attractant

-fly parasites [2000 IPM Laboratories], [Rincon-Vintova],
[Spaulding]

-natural pyrethrin fly sprays

Fly Cracker [Spheric, Inc]

No-Fly fly repellent [Crystal Creek]

Ectophyte Insect Repellent [Agri-Dynamics]

Farnam Fly Trap [Farnam Products]

Lice and Mange Wash [Crystal Creek]

Defy the Fly [IBA]

Insect Away System [Insect Control Systems]

Pyganic [Fedco Growers Supply one source]

PINK EYE

**-Good nutrition & immune system enhancement with
kelp and minerals offered free choice or mixed in feed**

**-Eye patch after treatment to keep flies and irritating
light out**

-calendula eyewash using calendula tincture well diluted
with warm water

-nonalcoholic calendula spray mixed with Euphrasia and
Hypericum pellets (homeopathic remedies)

-Homeopathic remedies (Aconite, Hepar sulph, Conium
Kali bichromium, Silica)

RESPIRATORY DISEASE

-Good ventilation, clean dry bedding

-aspirin

-garlic (especially for calves), Echinacea, goldenseal

-Homeopathic remedies (Arsenicum, Belladonna,
Pulsatilla, Aconite, Ferrum phosphoricum, Hydrastis,
Nux vomica, Bryonia, Antimonium tart, Phosphorous,
nosodes)

-pneumonia vaccines

-probiotic supplements to stimulate the digestive system

Respiratory Purge [Dr Paul's]

TEAT DIPS / TANK WASH

-Chlorohexidine: allowed for use as a teat dip when
alternative germicidal agents and/or physical barriers
have lost their effectiveness

-glycerin: for topical use only

Bold = best management practices, *Italics* = name brand, [Brackets] = company name

-glycerin mixed with calendula oil for extra antiseptic and
skin healing

-iodine topical use only

-udder wash: 4 gal. water, one-drop pine oil, one cap
peroxide and one ounce betonite clay

-udder dip: 1 gallon water, 2 Tbs. lavender, pine and
eucalyptus oils, half cup of vegetable oil

-aloe juice

-isopropyl alcohol as a disinfectant only

Teat Saver II or *Teat Dip* [Crystal Creek]

VigorOx Tank wash [FMC Corp]

REPRODUCTIVE CARE

Breeding problems

-Manual manipulation

-Homeopathic remedies (Pulsatilla to bring an animal into
heat, Cal phos to help cycle, Iodium & Sepia for slow
heats)

-vit e/selenium injections used preventatively for
recurring cases

-colostrum whey products

Retained Placenta

-Allow cow to lick calf clean

-black cohosh herbal tincture; oral and uterine infusion

-colostrum (feed them their own milk)

-Homeopathic remedies (Caulophyllum, Sepia)

-vit e/selenium injections used preventatively for
recurring cases during dry period

-infuse uterus with aloe vera, herbal tinctures

-oxytocin only as a non-routine alternative

Crystal Aloe [Crystal Creek]

Uterine Blend [Dr. Paul's]

Uterine Bolus [Dr. Paul's]

IMPRO Uterine Care [IMPRO Products]

Royal Uterine Capsules

Cystic Ovaries

-Manual manipulation

-acupuncture

-Homeopathic remedies (Apis mel, Pulsatilla)

Udder Edema

**-Low potassium hay and salt intake with exercise during
dry period, pre milk if udder is swollen**

-Massage udder

-diuretics: coffee, parsley, juniper, etc.

-b vitamins

-Oxytocin (note restrictions)

OTHER ALLOWED LIVESTOCK HEALTH PRODUCTS: Name Brand Products & Ingredients

Alcohol; methyl or isopropyl
Aspirin
Aqua Flo Capsules [Agri-Dynamics Consulting]
BioFresh Bolus [Agrarian Marketing Corp.]
Biocel, Biocel CBT [Agri-Dynamics Consulting]
Cal-D [Bio-Vet]
CaVen [Bio-Vet]
CDL (*Cobalt Dextro-Lac*) [AGRO-K]
CDL/ZDL (*Cobalt & Zinc Dextro-Lac*) [AGRO-K]
Cell wall carbohydrates
Cow Cleanse [Dr Paul's]
Crystal Whey [Crystal Creek]
Dr Paul's Tinctures (Arnica, Burdock, Comfrey, St. John's Wort) [Dr Paul's]
Electrolytes must not contain antibiotics
Epinephrine
Epsom salts
EX-CELL Countdown 7000 [Synergy]
EX-CELL 2/30 [Synergy]
EX-CELL 3-10 [Synergy]
Fastrack Probiotic Pack [Prairie Elk Distributing]
Fresh Cow "C" Caps [Impro Products, Inc]
Garlic Oil [Fertrell Co.]
Homeopathic remedies (pill, tincture, cream and more) [Washington Homeopathics], [National Homeopathic Products]
Hemocel 100, aka DA Micronutrient [Agri-Dynamics Consulting]
Hemocel Bullets [Agri-Dynamics Consulting]
Honey: as an external disinfectant
Hydrogen peroxide: disinfectant, topical use, mastitis treatment
Iodine
Isopropyl Alcohol: disinfectant
Lanolin
Microbial Products (probiotics) non-gmo only
Minerals synthetic or non-synthetic sources
Opti-Care [Impro Products, Inc]
Opti-Start [Impro Products, Inc]
OU-Biotol Plus II [Lallamand Animal Nutrition] probiotic
OU-Buchneri [Lallamand Animal Nutrition] probiotic
Power Fresh Rockets [Agri-Dynamics Consulting]
Probiotic-Plus Paste [Vets Plus Inc.]
PYCK- ME -UP [Bio-Vet]

Rumen Aider [Bio-Vet, Inc]
Super Boost [Crystal Creek]
Super Start Calf Bullets [Agri-Dynamics Consulting]
Toxi-Halt [Crystal Creek]
Vitamins: all sources
Wound Spray [Dr Paul's/ Crystal Creek]
Wellness Tonic [Dr Paul's/ Crystal Creek]

ALLOWED FEED/FEED ADDITIVES _____

Algae/ Kelp, organic as feed, non organic as a supplement or additive only
AlkoSel [Lallamand Animal Nutrition]
Animal Biosa [Biosa Solutions]
Buffer Plus (WOI) [Helfter Feeds, Inc]
BVC (WOI) [Helfter Feeds, Inc]
Cargill Vit pre-mix, Trace Pack
Carriers - Non-synthetic, gmo free and FDA and AAFCO permitted
C-Mis (WOI) [Helfter Feeds, Inc]
Cattle Choice Organic Formula [Fertrell Co.]
CU-Mix [Helfter Feeds, Inc]
Dairy Heifer Builder [Ration Maker East, INC.]
Dairy "M" Caps [Impro Products, Inc]
Dairy "R" Caps with A, D and E [Impro Products, Inc]
Diamond V Yeast [Diamond V Mills]
Direct Fed Microbials, Organic Formula [Fertrell Co.]
Enzymes, non-gmo
Epsom salts
Fertrell Beef Balancer [Fertrell Co.]
Fertrell Goat NB Organic Formula [Fertrell Co.]
Fertrell Heifer Choice [Fertrell Company]
Fertrell Trace Mineral Organic Formula [Fertrell Co.]
Graziers Choice [Fertrell Co.]
Heifer Choice Organic Formula 1 [Fertrell Co.]
K-Mix [Helfter Feeds, Inc]
Levucell SB OU, SCOV [Lallamand Animal Nutrition]
M-Mix [Helfter Feeds, Inc]
MVP Dairy Boost PA [Impro Products, Inc]
Nutri-Balancer Dairy No. 1- Organic Formula [Fertrell Co.]
Nutri-Balancer Dairy No. 2- Organic Formula [Fertrell Co.]
Nutri-Balancer Dairy No. 3- Organic Formula 1 [Fertrell Co.]
Nutri- Balancer Stress-Ease [Fertrell Co.]
Nutri Sil Organic Formula [Fertrell Co.]
P-Mix [Helfter Feeds, Inc]

Poultry Organic Formula [Fertrell Co.]
Primalac Direct-Fed Microbials Poultry and Game Bird [Star Labs]
Quick Chick [Murray McMurray] Electrolytes
Dairy 4 [Ration Maker East, INC.]
Redmond Conditioner [Redmond Minerals, Inc]
Redmond Minerals [Redmond Minerals, Inc]
RC-Kelp Organic Formula [Fertrell Co.]
Royal Optimum Powder (Poultry)[Van Beek Global]
Royal Optimum Solution (multi Species) [Van Beek Global]
Royal Nutrazyme Powder (Swine) [Van Beek Global]
Royal Stimulac (Dairy) [Van Beek Global]
Rumi-Cult 40 Organic Formula [Fertrell Co.]
Sheep Nutri Balancer Organic Formula [Fertrell Co.]
Sow Premix Organic Formula [Fertrell Co.]
Swine Grower Organic Formula [Fertrell Co.]
Stocker Mix Balancer Organic Formula [Fertrell Co.]
TS-K Mix (WOI) [Helfter Feeds, Inc]
Vita-Lac Powder [IBA, inc]
VitE-Selenium [Fertrell Co.]
Yeast Culture Organic Formula [Fertrell Co.]
 Yeast derivatives, Brewers yeast: must be non-gmo

ALLOWED WITH RESTRICTIONS

Atropine: pre-anesthetic, slows muscle contraction and reduces secretions - (i) Use by or on the lawful written order of a licensed veterinarian; and (ii) A meat withdrawal period of at least 56 days after administering to livestock intended for slaughter; and a milk discard period of at least 12 days after administering to dairy animal

Butorphanol – Torbugesic (anesthetic) allowed - (i) Use by or on the lawful written order of a licensed veterinarian; and (ii) A meat withdrawal period of at least 42 days after administering to livestock intended for slaughter; and a milk discard period of at least 8 days after administering to dairy animals

Carriers - non-synthetic, gmo free and FDA and AAFCO in feed supplements or additives not as feed

Carriers – listed synthetic, gmo free and FDA and AAFCO permitted in feed supplements or additives not as feed

Chlorohexidine – allowed as disinfectants, sanitizers and medical treatments, allowed for surgical procedures conducted by a veterinarian. and for use as a teat dip when alternative germicidal agents and/or physical barriers have lost their effectiveness

Chlorine materials – residual chlorine levels after use for disinfecting must not be greater than the Safe Drinking Water Act (4ppm)

Dextrose – allowed only in electrolyte formulations or as a carrier

Electrolytes – without antibiotics

Excipients - only for use in the manufacture of drugs used to treat organic livestock when the excipient is identified Generally Recognized As Safe (GRAS); approved by the FDA as a food additive, or included in the FDA review and approval of a New Animal Drug application of New Drug Application

Flunixin (Banamine) – in accordance with approved labeling, withdrawal two times FDA requirement

Furosemide (Lasix, Disal) - in accordance with approved labeling, withdrawal two times FDA requirement

Gelatin - as a carrier; must be from non-BSE countries

Glucose - as a carrier or electrolyte

Glycerin – as teat dip, from hydrolysis of fats or oils

Herbal products – non-organic allowed for health care not feed additives, organic as either

Hydrated lime – as a topical disinfectant and external pest control only, not to cauterize wounds or to deodorize animals wastes

Ivermectin - internal parasiticide prohibited in slaughter stock, allowed in emergency treatment for dairy and breeder stock when organic system plan-approved preventive management does not prevent infestation, milk or milk products from a treated animal cannot be labeled for 90 days following treatment. In breeder stock, treatment cannot occur during the last third of gestation if the progeny will be sold as organic and must not be used during the lactation period for breeding stock

Lidocaine – local anesthetic, 90 day withdrawal time for slaughter stock, 7 day for dairy stock

Magnesium hydroxide - with lawful written order of veterinarian

Maltodextrin – for use in electrolyte formulations as a carrier

Methionine, synthetic - for use as a feed additive for poultry until 10/ 1/08

Mineral oil – for external health care and as a lubricant only

Non-organic milk replacer – without antibiotics, as emergency use only, no non-milk products or products from rBST treated animals

Oxytocin – not for routine or long-term use in postparturition therapy

Peroxyacetic/peracetic acid—for sanitizing facility and processing equipment

Phosphoric acid—allowed as an equipment cleaner, *Provided* That, no direct contact with organically managed livestock or land occurs

Poloxalene – in accordance with approved labeling for emergency treatment of bloat

Potassium Sorbate – only for use in aloe vera products for livestock production

Probiotics (Microbial products) – must not be from genetically engineered sources or contain antibiotics

Procaine - local anesthetic 90 day withdrawal time for slaughter stock, 7 day for dairy stock

Propylene Glycol - as an electrolyte only

Sucrose – may only be used in electrolyte formulations as a carrier

Tolazoline – with lawful oral or written order of veterinarian, Use only to reverse the effects of sedation and analgesia caused by Xylazine; and a meat withdrawal period of at least 8 days after administering to livestock intended for slaughter; and a milk discard period of at least 4 days after administering to dairy animals

Xylazine – with lawful oral or written order of veterinarian, only in an emergency situation, a meat withdrawal period of at least 8 days after administering to livestock intended for slaughter; and a milk discard period of at least 4 days after administering to dairy animals

VACCINATIONS

Allowed; 205.238 (a)(6). Synthetic allowed as disinfectants, sanitizers, and medical treatments as applicable at 205.603(a)(14). Listed as biologics, vaccines. Those derived from excluded methods must be on the National List, under 205.105(e)."

Clostridium Perfringens Types C + D Antitoxin

PERMITTED FORMS OF LIVESTOCK VITAMINS AND MINERALS

- see pages Appendix B, p 72-79 in the Organic Materials Review Institute Generic Materials List, 2007 for a complete listing.

PROHIBITED MATERIALS

activated charcoal

antibiotics

artificial flavorings and colorings

hormones

Bag Balm

carriers in feed - synthetic

Dexamethasone

Ethoxyquine

heparin

hormones

Ichthamol, Aka black salve

insecticidal ear tags

Kaolin Pectin

Koppertox

Moxidectin

propionic acid (preservative for forages)

IBA Probios Gel [IBA] Ethoxyquine is prohibited ingredient

Rumalax [IBA]

strychnine

Thuja – Zinc Oxide Ointment [IBA, Inc]

White Liniment

CONTACTS FOR NAME BRAND PRODUCTS & CONSULTANTS (IN ALPHABETICAL ORDER)

Agri-Dynamics Consulting (Jerry Brunetti)

PO Box 735, Easton, PA 18044, Phone: (610) 250-9280, Fax: (610) 250-7840

(herbal based products, essential oils, vitamins, colostrum whey products, trace mineral supplements)

Henrietta Beaufait DVM, Homeopathic Veterinarian

640 Bog Rd, Albion ME, 04910, Phone: (207) 437-2133
(Homeopathic Kits and consultation)

Biosa Solutions, Inc.

5684 Rt. 209 Kerhonkson, NY, 12446, Phone (845) 626-0934
Brookfield Ag Service, (Charlie Taplin)
Box 314A, Brookfield, VT 05036 Phone: (802) 276-3762

(Homeopathic kits, vitamins, natural salts, organic fertilizers, seeds, organic pesticides, macro and micro minerals, kelp meal, probiotics, colostrum based products, other animal health products, soil testing services)

Bio-Vet Inc.

Hwy. ID, Box 155, Blue Mounds, WI, 53517, Phone: 802-246-8381, www.biovet.com

Clark Veterinary Clinic (Dr. Shaeffer)

PO Box 353, Palmyra, PA 17078, Phone: (717) 838-9563, Fax: (717) 838-0377
(Homeopathic kits, remedies, phone consultations)

Crossgates Farm Homeopathic Products, Ltd

Crossgates Farm, Banknewton, Gargrave, R Skipton, North Yorkshire BD23 3NT

Phone/Fax: 01756 748585, www.crossgatesfarm.co.uk
(Homeopathic remedies and kits, spray bottles, laminated treatment cards, homeopathic pills for oral dispensing, & books)

Crystal Creek Services

N9466 Lakeside Road, Trego, WI 54888, Phone: (888) 376-6777, Fax: (715) 466-5042, www.crystalcreeknatural.com
(natural, effective, environmentally safe livestock health products formulated with the needs of the organic and conscientious producer in mind)

Farmstead Health Supply

P.O. Box 985, Hillsborough, NC, 27278, Phone: (919) 643-0300, www.farmsteadhealth.com
(Herbal health products for animal health)

Farnam's Rust-Proof Fly Trap & Attractant

Phone: (800) 234-2269, www.farnamhorse.com
(insecticide free fly traps)

Fedco Seeds

PO Box 520, Waterville, ME, 04903, Phone: (207) 873-7333, www.fedcoseeds.com
(Seeds, Feed, Growers supplies)

The FERTRELL Company

Box 265, Bainbridge, PA 17502, Phone: (717) 367-1566
(Colostrum products, organic mineral packages: custom mix to the needs of your animals, other animal health products)

Fil Agritec Company

PO Box 490, Little York, NY 13087, info@filagritech.com

Garlic Research Labs

624 Ruberta Avenue, Glendale, CA, 91201, Phone: (800) 424-7990, www.garlicbarrier.com
(liquid garlic)

Grain

MAINE GRAIN DEALERS

Blue Seal Feeds, Bob Felt, 207-622-1530, Chicken, Turkey and Cat and Dog Bagged, Dairy Bulk

Fedco Seeds, Clinton Me., 207-873-7333, carry Shur-Gain Bagged poultry & swine grain

Nature's Best, Kreamer PA, 1-800-767-4537, Most species, Bagged

NatureSmart, Dana Brown, 207-949-4797, Most species, Bulk and Bagged

Paris Farmers Union, Maine, 1-800-639-3603, carry Natures Best in Maine call to find out where they deliver

Poulin Grain, Andrew Beals, N.E Technical Manager, 800-334-6731 to source, carry Green Mountain Feeds, Most species, Bagged

Shur-Gain, Meunirie Sawyerville Inc., Quebec, 1-800-567-5778, Dairy cows and Poultry, Bulk and Bagged

UCS/New England Feeds, 1-800-343-0473, Bulk

Hamby Dairy Supply

2402 SW Water, Maysville, MO 64469-9102, Phone: 800-306-8937, www.hambydairysource.com
(milking equipment and processing equipment)

Helfter Feeds, Inc

301 Main Street, PO Box 27, Osco, IL 61274, Phone: (800) 373-5971, Fax: (309) 522-5570
(OMRI approved vitamin, mineral and nutritional supplements for the production of drug and hormone free meat & milk)

Homeopathy Overnight

929 Shelburne Ave., Absecon, N.J., 08201, Phone: (800) 276-4223, Fax: 609-646-0347, www.homeopathyovernight.com, email: remedy@homeopathyovernight.com
(remedies, books, ointments, creams, tinctures kits)

Hyttest Seeds

Ron Brown 5 Berksire Dr. Kinderhook, NY, 12106, Phone: 518-758-1509
rbrow@landolakes.com
(seeds, organic inoculant for legumes)

IBA

Tim Corey, Phone: 207-437-9364, or your local dealer
(some health care products are acceptable to NOP standards)

IMPRO Products

Dr. Richard Holliday, DVM, Marketing and Technical Services, 3 Allamakee St., Waukon, Iowa 52172, Phone: (800) 626-5536, Fax: (319) 568-4259
(dried products allowed at this time. Preservative in liquid products not yet allowed)

ImmuCell

55 Evergreen Drive, Portland ME, 04103, Phone: (800) 466-8235, Fax: 207-878-2117, www.immucell.com

Insect Control Systems

2378 Hemenway hill Rd, Shoreham, VT, 05770-9519,
Phone (802) 897-5800
(InsectAway)

Hubert Karreman, VMD Penn Dutch. Cow Care Veterinary

1272 Mt. Pleasant Rd Quarryville, PA 17566, Phone: 717-529-0155, www.pennutchcowcare.org
(Naturapathic veterinarian)

Lakeview Organic Grain (Klaas & Mary-Howell Martens)

1443 Ridge Rd, Penn Yan, NY 14527, Phone: 315-531-1038
(organic seed, custom grain blends, bagged grains, mineral premixes, animal health products)

Lallemand Animal Nutrition

6120 W. Douglas Ave., Milwaukee, WI, 53218, Phone: 800-692-4700,
(nutrition supplements)

Lyman's Store

Rt. 201 2 miles north of exit 36 on the left, Fairfield, ME,
Phone: 238-9209, www.lymansfarmstore.com
(source of Agri-Dynamics Products, Crystal Creek Products, and other materials for organic production)

Maine Cheese Guild: www.mainecheeseguild.org

Maine Micro-Dairy Development Collective

Keith Morgan-Davie, PO Box 1, Whitefield, ME, 04853,
Phone: 549-5239, www.mainemicrodairy.org, email;
mainemicrodairy@gmail.com

Maine Organic Farmers and Gardeners Association

PO Box 170, Unity, ME 04988, Phone: 568-4142,
www.mofga.org, Diane Schivera, Organic Livestock Specialist, email; dianes@mofga.org

Maine Organic Milk Producers, MOMP

Contact; Mia Morrison, Phone: 207- 285-7085

National Center for Appropriate Technology "Appropriate Technology Transfer for Rural Areas" (ATTRA)

PO Box 3657, Fayetteville, Arkansas 72702, Phone: (800) 346-9140, www.attra.org
(Free resources on sustainable dairy, beef, chicken, hog production & much more)

National Homeopathic Products, CELLETECH LTD

518 Tasman St., Madison, WI 53714, Phone: (800) 888-4066
(Homeopathic remedies, combination remedies)

NCO Organics

Phone: (800) 279-7999
(Source of grain and forage seed)

Northeast Organic Dairy Producers Alliance

Ed Maltby, Executive Director, 30 Keets Rd, Deerfield MA, 01342, phone: 413-772-0444, email: ednodpa@comcast.net
www.nodpa.com

National Organic Program, www.ams.usda.gov/nop/

Nutrapathic Agricultural Products, Parametric, Inc.

10934 Lin-Valle Drive, St. Louis, MO 63123, Phone: (800) 747-1601, Fax: (314) 892-1602
(Homeopathic/herbal combination remedy Livestock Restore)

Olsen Sticky Traps

Olson Products, Medina, OH, Phone: (330) 723-3210

Organic Materials Review Institute (OMRI)

Box 11558, Eugene, OR 97440, Phone: 541-343-8971,
www.omri.org

Paris Farmers Union

1435 Main St. Oxford, ME, Phone: (800) 639-3603
(many products and other locations)

Ration Maker East, INC.

P.O. Box 1048, Asheboro, NC, 27204
Newman Gamage, Phone: 207-622-5009
(mineral mixes)

Rincon-Vitova Insectaries, Inc

PO Box 1555, Ventura, CA, 93002, Phone: (800) 248-2847
(bugs), email: Barnet@rinconvitova.com
(fly predators, dung beetles, and odor control materials)

Spalding Laboratories

760 Printz Road, Arroyo Grande, California 93420, Phone: (800) 845-2847
(fly predators)

Star Labs

PO Box 77, Clarksdale, MO, 64430, Phone (800) 894-5396,
Fax: (816) 677-5427, www.primalac.com
(probiotics)

Star West Herbals

Phone: (800) 800-HERB
(source of organic herbs)

Synergy Animal Products, Inc.

1681 Schubert Road, Bethel, PA, 19507, Phone: (800) 507-

9361, Fax: 717-933-1396
(Herbal mastitis treatments)

University of Vermont Small Ruminant Dairy Project
200 Carrington Building, Burlington, VT, 05405, Phone
(820) 656-0915
Carol Delaney, carol.delaney@uvm.edu

Washington Homeopathic Products, Inc.
4914 Del Ray Avenue, Bethesda, MD 20814, Phone (800)
336-1695, Website: www.homeopathyworks.com
(Homeopathic kits, remedies, tinctures, ointments, books)

Udder Comfort
Phone; 888-749-7133, www.uddercomfort.com

2000 IPM Laboratories, Inc.
Locke, NY 13092-0300, Phone: (315) 497-2063, Fax: (315)
497-3129
email: ipmlabs@ipmlabs.com
(fly predators)