# **Conference Program**

# Adding Value through Environmental Marketing: Opportunities for Food Producers, Processors and Retailers

A two-day conference with special focus on production, marketing and distribution of field crops, meat and dairy products in the upper midwest and Ontario

### **Final Program**

Monday, December 6, 1999		
7:00 AM	Registration and Continental Breakfast	
7:45 AM	Welcome and Introduction Thomas Green, Ph. D., President, IPM Institute of North America, Inc., Madison WI	
7:55 AM	Room for Improvement in Production Practices Harold Coble, Ph. D., IPM Coordinator, USDA, Washington, D.C.	
8:15 AM	The Market for Environmentally Identified Products Consumers Demand for "Green" Products Harvey Hartman, President, The Hartman Group, Seattle WA	
9:00 AM	Lessons from the Organic Experience Katherine DiMatteo, Executive Director, Organic Trade Association, Greenfield MA	
9:20 AM	Establishing the Largest Organic Brand Mark Retzloff, Senior Vice President, Horizon Organic Dairy, Longmont CO	
10:00 AM	Break	
10:30 AM	IPM Label Products on supermarket Shelves William Pool, Manager, Agricultural Production and Research, Wegmans Food Markets, Rochester NY Curt Petzoldt, Asst. Director, NYS IPM Program, Cornell University, Geneva NY	
11:15 AM	Audience-Led Discussion with Presenter Panel Coble, Hartman, DiMatteo, Retzloff, Pool, Petzoldt	

12:00 Noon Lunch and Presentation:

**Environmental Management Systems and Standards: ISO 14000** 

Jeff Wilson, Owner, Birbank Farm, Orton Ontario Tom O'Neill, Manager, Norfolk Fruit Growers, Ontario

1:15 PM **Exporting Environmentally Identified Grains** 

Dan Burke, President, Pacific Soybean and Grain, San Francisco CA

1:55 PM **Natural Foods Distribution and Marketing** 

Ron Lautrup, National Commodities Mgr., United Natural Foods, Inc., Dayville

CT

2:35 PM Break

3:05 PM **Key Lessons from New Experiments** 

The Food Alliance

Deborah Kane, Executive Director, Portland OR

3:20 PM Ontario Farm Plan

Ellen Wall, Research Scientist, University of Guelph Ontario

Chesapeake Milk<sup>TM</sup>, Eco-labeled by Environmental Quality Initiative 3:35 PM

Lori Sandman, Executive Director, Kutztown PA

3:50 PM **IPM Institute of North America** 

Thomas Green

4:05 PM **Audience-Led Discussion with Presenter Panel** 

Wilson, Burke, Lautrup, Kane, Wall, Sandman, Green

4:50 PM **Closing Remarks** 

Harold Coble

7:15 PM Reception

Tuesday, December 7, 1999

7:00 AM Continental Breakfast

7:50 AM Charge for Breakout Sessions: Ensuring Environmental Marketing Success

> A facilitated opportunity to examine in detail the issues common to a specific food production chain, make connections with other decision makers in your own and related businesses, and explore opportunities to create ongoing

relationships.

Breakout 1: Feed Grains, Meat and Dairy Products Breakout 2: Processed Food Grains and Sugar

Breakout 3: Potatoes, Fresh and Processed Fruit and Vegetables

9:30 AM	Break
10:00 AM	Repeat of Breakout Sessions (to allow your participation in more than one chain)
11:30 AM	Self-Guided Walking Tour of Posted Reports from Breakout Sessions
12:00 Noon	Lunch, informal presentations and open discussion: Where to from here? Brief comments from designated listeners on key issues raised during the conference followed by open discussion on needs and plans for the future.
2:00 PM	Conference Close

## **Biographies for Presenters and Contributors**

#### **Harold Coble**

Harold Coble Ph.D. is the USDA National IPM Coordinator in Washington, D.C. Dr. Coble also fills both research and extension roles as Professor of Weed Science at North Carolina State University (NCSU). His major research efforts have been in weed biology and ecology and in developing economic weed control systems for cotton, peanuts, corn and soybeans. Dr. Coble received his B.S. and M.S. degrees in Crop Science from NCSU and his Ph.D. in agronomy from the University of Illinois. In addition to serving as Council for Agricultural Science and Technology representative, Dr. Coble has served as President of the Weed Science Society of America, and the Weed Science Society of North Carolina.

#### **Harvey Hartman**

Harvey Hartman is the President of The Hartman Group in Seattle, Washington. Mr. Hartman works with senior management of companies to ensure the success of strategic marketing programs. He has lectured on environmental business and marketing strategy at leading business schools and co-authored major studies including: Natural Sensibility: A Study of America's Changing Culture (1998): The Evolving Organic Marketplace (1997); The Hartman Report, Food and the Environment, A Consumers Perspective (1996 & 1997); and The Greening of Consumers: A Retailers Guide (1997). Mr. Hartman has consulted to Fortune 500 companies, EPA, FDA, USDA, World Wildlife Fund and others.

#### **Katherine DiMatteo**

Katherine DiMatteo is the Executive Director of the Organic Trade Association in Greenfield, Massachusetts. Ms. DiMatteo has led the OTA since 1990, overseeing its growth to over 1000 members including growers, shippers, retailers, processors, certifiers, farmer associations, brokers, consultants and distributors. OTA promotes organic products, protects the organic standards and serves as the leading voice and resource on organic agriculture and products. OTA is an active participant in the International Federation of Organic Agriculture Movements, creating a global system of organic production and verification.

#### **Mark Retzloff**

Mark Retzloff is the Senior Vice President of Corporate Development, Horizon Organic Dairy in Longmont, Colorado. Mr. Retzloff is in charge of mergers, acquisitions and co-branding. Horizon is the #1 organic brand in the US, producing certified organic milk, cheese and other dairy products nationwide through a network of organic milk producers and processors. The company's products are sold by more than 8,000 conventional supermarkets, specialty retailers and natural foods stores. Horizon has experienced 67% sales growth over the past year.

#### **William Pool**

William Pool is the Manager of Agricultural Production and Research at Wegmans Food Markets in Rochester, New York. Since 1995, Mr. Pool has led Wegmans' innovative Integrated Pest Management (IPM) food product marketing program. The project involving land-grant universities like Cornell, Penn State, and Rutgers, fresh market and processing vegetable growers in 4 states, and processed vegetable packers in two states. Wegmans is a privately held retailer with 59 retail stores in three states.

#### **Curtis Petzoldt**

Curtis Petzoldt Ph.D. is the Assistant Director of the NY State IPM Program at Cornell University in Ithaca, New York. Dr. Petzoldt's responsibilities have included managing Cornell's IPM-labeling effort, including working with organizations such as Wegmans Food Markets and the New York State Berry Growers Association to establish their Cornell-licensed IPM food product labels. Dr. Petzoldt's publications include IPM systems for onions, sweet corn, snap beans, potatoes and cabbage. Dr. Petzoldt holds a Ph.D. in Plant Pathology from the University of California at Davis.

#### Jeff Wilson

Jeff Wilson is the owner of Birbank Farms in Orton, Ontario. Mr. Wilson has operated Birbank Farms since 1976, producing small fruit and vegetable crops on 300 acres. Birbank Farms has completed a structured self-assessment of environmental issues on the farm, as part of the Ontario Farm Plan. Mr. Wilson is former chair of Agricultural Groups Concerned about Resources and the Environment (AGCARE), a member of the Ontario Farm and Environmental Coalition, and has addressed international audiences on his experience with environmental management systems in agriculture.

#### **Daniel Burke**

Daniel Burke is the President of Pacific Soybean and Grain in San Francisco, California. In 1974, Mr. Burke founded Pacific Soybean & Grain, an international supplier of organic and non-GMO ingredients for specialty food processors, with offices in San Francisco, CA, Story, City, IA and Tokyo, Japan. The company has innovated identity-preserved systems for improved seed selection, post-harvest handling, storage and distribution of premium food-grade soybean varieties for use throughout the soyfoods industry. Mr. Burke has held numerous leadership roles in various trade organizations, including the Soyfoods Association of North America, the Organic Trade Association and IFOAM, and has addressed numerous industry conferences in Asia, Europe, North America and Central America.

#### **Ron Lautrup**

Ron Lautrup is the National Commodities Manager of United Natural Foods in Dayville, Connecticut. Mr. Lautrup is responsible for procurement strategies and grower/supplier relations for all unbranded and bulk products. United Natural Foods is the largest natural foods distributor in the U.S., supplying more than 6,500 retail stores in 46 states. UNFI is a full line distributor offering natural and organic products. The company achieved \$729 million in sales in 1998, representing 73% growth over the previous year. UNFI achieved \$857 million in sales in 1999 and is targeting 1 billion in sales for the near future.

#### Ellen Wall

Ellen Wall is a Research Scientist at the University of Guelph - Farming Systems Research in Guelph Ontario. For the past five years, Dr. Wall has worked with an inter-disciplinary team examining sustainable agriculture issues, including a comprehensive analysis of the international standard for environmental systems, ISO 14001, and its implications for the agricultural sector.

#### **Deborah Kane**

Deborah Kane is the Executive Director of The Food Alliance (TFA) in Portland, Oregon. Deborah is the Executive Director of The Food Alliance, a non-profit organization dedicated to promoting increased adoption of sustainable agriculture practices. To accomplish its mission, The Food Alliance operates a recognition program called "Food Alliance Approved" in order to recognize and reward farmers who practice sustainable agriculture. Much like the Good Housekeeping seal of approval, consumers now look for The Food Alliance's seal in grocery stores, farmers markets, and roadside stands throughout the Northwest.

Deborah has over ten years experience in agricultural, environmental, and international non-profit management. As TFA's executive director, Deborah is charged with organizational development, overall project administration, board development, and fiscal oversight. During Deborah's tenure, the TFA program has grown tremendously, not only increasing the types and volumes of fresh fruits and vegetables carrying the TFA-Approved seal, but expanding to frozen and processed products, as well as dairy and livestock products. Under her leadership, The Food Alliance has attracted numerous partners and developed fruitful collaborations with retailers throughout the Northwest. Deborah received a BA from the University of Virginia, and a MS in Conservation Ecology and Sustainable Development, with an emphasis on sustainable agriculture, from the University of Georgia.

#### Lori Sandman

Lori Sandman is the Executive Director of the Environmental Quality Initiative, Inc. (EQI) in Kutztown, Pennsylvania. Ms. Sandman served as Project Manager for the Dairy Network Partnership (DNP), a coalition formed by the Chesapeake Bay Foundation, Pennsylvania Association for Sustainable Agriculture, Penn State University, Rodale Institute and US EPA. DNP is now succeeded by EQI, developing incentives for reducing environmental impacts of agriculture. Chesapeake MilkTM bears the EQI eco-label, and is currently being test marketed in the Mid-Atlantic region.

#### Thomas Green, Ph.D.

Tom Green is the President of the IPM Institute of North America, Inc. in Madison, Wisconsin. Dr. Green founded an IPM supply business, now part of GEMPLER'S, Inc., a national direct marketer to agriculture. He provides consulting services to industries and organizations working to broaden adoption of IPM. He co-founded the IPM Institute, a non-profit organization developing IPM practice guidelines and certification for agriculture, buildings and grounds. He holds a Ph.D. in Entomology from the University of Massachusetts.

#### Thomas O'Neill

Thomas is the Manager of the Norfolk Fruit Growers Association in Simcoe, Ontario. NFGA is a grower cooperative dealing in the storage, packing, and marketing of apples, and presently consists of 32 grower members. Empire is the predominant variety grown and is marketed mainly in the United Kingdom. Retailers in the UK are exerting influence on produce growers and packers to develop quality management systems. In response to these demands, NFGA is working towards registration for ISO 14001. NFGA expects to complete its final audit for ISO 14001 Certification in March of 2000.

#### **Ann Woods**

Ann Woods is the President of the Organic Alliance, an organization devoted to promoting an agriculture that is environmentally friendly. The Alliance promotes organic products to consumers nationally and develops the supply of organic products at the farm level in the Upper Midwest. Ann was born and raised on an organic farm in Iowa. Her father began following organic methods in 1933 when he first learned of the term organic. Prior to joining the Alliance, Ann was in business for 20 years in marketing. She worked for Fortune 500 companies prior to her switch to the sales and marketing of organic products. Her marketing expertise includes managing product lines nationally and internationally, market research, marketing and strategic planning, and sales.

#### **Steve Stevenson**

Steve Stevenson is an Associate Scientist and the acting director for the Center for Integrated Agricultural Systems at the University of Wisconsin - Madison. Steve's interests and work areas include sustainable agriculture, regional food systems, alternative food enterprises, rural community development, farmer career structures, and multi-professional research approaches. A former president of the Agriculture, Food and Human Values Society, he is currently on the society's governing council. Steve also serves on the board of directors for the Sustainable Woods Cooperative, a new wave co-op involving over one hundred owners of small hardwood forests in southern Wisconsin. Steve's participation in the Wagpol Policy Project stems from his commitment to and interests in participatory political processes and the importance of rooting policy formulation firmly in local and regional contexts.

Prior to his arrival at the University of Wisconsin, Steve was the Director of the Sustainable Agriculture Public Research Project, Wisconsin Rural Development Center, a self-employed beef farmer in Wisconsin, and an Associate Professor and Chairperson of the department of Sociology, LaSalle University, Philadelphia, Pennsylvania. He did his undergraduate and graduate work at the Universities of Minnesota, Michigan, and Wisconsin in history and sociology.

#### **Cynthia Barstow**

Cynthia Barstow is a marketing lecturer in plant & soil sciences at the University of Massachusetts/Amherst. She provides training and consultation in the natural products industry and for organizations working on sustainable agriculture and environmental stewardship. She is on the coordinating committee for the Northeast Sustainable Agriculture Working Group (NESAWG) and on the board of the Biodynamic Conservation Farmland Trust/Brookfield Farm CSA. She speaks extensively on consumer behavior and marketing throughout the Northeast.

#### **Genevieve Carruthers**

Genevieve Carruthers (B. Sc. Hons., Dip. Ed.) is employed by the New South Wales Department of Agriculture as the Environmental Systems Specialist. She has statewide responsibilities, covering education, extension, research and policy development. She is also playing a major role in coordinating EMS research and policy development within Australia.

Genevieve is an ecologist and entomologist by training, and has research experience in the areas of sustainable agriculture, effects of chemicals on non-target organisms, and the impacts of low-tillage on soil fauna. In addition, she has also worked as a science teacher in NSW high schools.

Prior to her appointment in NSW Agriculture, Genevieve was employed by the Commonwealth Environment Protection Agency (now Environment Australia), in the Chemical Hazard Assessment Section. This work involved the risk and eco-toxicological assessment of agricultural and veterinary chemicals prior to their release for sale by chemicals companies.

Genevieve's research interests now involve the integration of regulatory relief and environmental management into farm planning processes, encouraging adoption of sustainable agricultural practices and in the social mechanisms that encourage attitudinal change amongst farmers. In addition, she is interested in ways in which farmers can receive rewards (both market and social) for adoption of sustainable practices, and how such rewards can serve as motivation for farmers behavioral changes.

Genevieve is also involved in the development of training for farmers on the development and implementation of practical and relevant on-farm EMS.

#### Gilles Grolleau

Gilles Grolleau has an engineering degree in agriculture - (ENESAD, 1997) and is a Ph.D. student (University of Burgundy, since 1998). My current work focuses on understanding the conditions of adoption of environmental management systems (ISO 14001) by farmers and the opportunities to differentiate environmentally friendly agro-food products.

#### **Richard Castelnuovo**

Richard Castelnuovo is the Government Affairs Coordinator with the national office of Farm\*A\*Syst / Home\*A\*Syst. Richard has written on wide variety of environmental management and land use subjects including source water protection and private property rights. Before returning to graduate school at University of Wisconsin-Madison for a master's degree in environmental studies, he worked as a government attorney.

#### **Emil Morhardt**

Emil Morhardt is a Roberts Professor of Environmental Biology and Director of the Roberts Environmental Center, an endowed environmental research institute, at Claremont McKenna College. He is also on the biology faculty of Scripps and Pitzer Colleges, all members of the Claremont Colleges. Prior to coming to Claremont four years ago, he was a Senior Vice President in charge of the strategic environmental management consulting practice of EA Engineering, Science, and Technology and headed the San Francisco office of this Baltimore-based firm.

#### Richard Riddiford

Richard Riddiford is Managing Director of Palliser Estate Wines of Martinborough Ltd one of New Zealand's elite wineries. Palliser Estate Wines is a member of Tradenz's Top Exporters Club, having won a Tradenz Export Award in 1993 and 1996. The company achieved ISO 9002 accreditation in 1995, the first New Zealand wine company to do so. Palliser Estate was one of 246

the first wineries in the world to implement an environmental management system. On February 20th 1998 this was formally recognized with their certification to ISO 14001.

Mr Riddiford was a Director of the New Zealand Wine Guild (from 1993 - 1996) and its successor New Zealand Wine Exporters (from 1996 - 1998). Mr Riddiford was Chairman of the New Zealand Wine Exporters. He was founding Chairman of the internationally recognized Toast Martinborough wine, food and music festival.

Closely involved with the New Zealand deer industry, Richard Riddiford was elected to the New Zealand Game Industry Board (NZGIB) in 1992 - 1998, and Chairman 1994 - 1998. He was Chairman of NZGIB subsidiary - The Cervena Council, responsible for the Cervena appellation marketing strategy in 1995/96. He was Chairman of the Joint Producer Boards from 1995 - 1998.

Palliser Estate Wines; the New Zealand Game Industry Board and The Cervena Council are all brand partners of the New Zealand Way Ltd, a promotional organization jointly developed by Trade New Zealand and the New Zealand Tourism Board.

In addition to his other responsibilities, Mr Riddiford farms in Martinborough, running deer, sheep and cattle. He believes that promoting fine foods and wines on a complementary basis in international markets should be encouraged, and finds many valuable parallels between his deer and wine industry activities.

He is currently a director of the New Zealand Wine Institute and Chairman of Pinot Noir2001. In June of this year his contribution to the New Zealand deer and wine industries was recognized by his being made a member of the New Zealand Order of Merit (MNZM).

#### **Magnus Ljung**

Mr Magnus Ljung has a MSc in agronomy and is now a PhD-candidate at the Department of Landscape Planning Ultuna at the Swedish University of Agricultural Sciences, SLU. He focuses on farmers participation in the development of sustainable systems for food production, a research project within 'Food 21 - a sustainable agriculture', financed by MISTRA.

His research has so far covered a) farmers' attitudes and values related to sustainable production systems, b) multiple case studies concerning farmer participation in ongoing environmental management schemes and dialogue processes, c) new approaches which enhance farmers' and other local actors' participation in the development of sustainable agri-food systems, and finally d) participatory action research involving local actors in the development of these new approaches. For the time being he facilitates five regional processes in collaborative learning and decision making aiming to create more sustainable agri-food systems, ranging from milk production in Northern Sweden to nutrient leakage in Southern Sweden.

He can be reached through e-mail: magnus.ljung@lpul.slu.se

#### **Allan Williams**

Allan Williams was born and raised on a cotton farm in Wee Waa, New South Wales. He has degrees in Science and Law (Honours) and has practised as a lawyer in a large Sydney law firm

before returning to the country. Allan is the Executive Officer of the Australian Cotton Growers Research Association since July 1995. He is the author of the Australian Cotton Industry's Best Management Practices manual for pesticides.

Currently, Allan is conducting a study on the feasibility of upgrading the above Best Management Practices Manual to be a full environmental management system, with a particular focus on ISO 14001."

#### **Anna Ridley**

Anna Ridley holds a B. Agric. Sci. (2A Hons.) from La Trobe University and a Ph. D from the University of Melbourne, Australia. She has eighteen years of professional experience in farming systems research and extension, principally related to development of more environmentally sustainable farming systems, soil acidification, water and nutrient loss and persistence of perennial species on acid soils. Development of Environmental Management Systems (EMS) for farmers is likely to become an important part of farming more acceptably. Anna and her coworkers are working with two groups of farmers to develop a prototype EMS for the grains industry. This work incorporates all environmental aspects related to grain production and will produce a self-assessment questionnaire for farmers and tools for on-farm monitoring.

Anna's current work also involves determining the pathways of water and nutrient (N and P) loss in duplex soils under different pasture systems. This work is amongst the first in Australia to show the relative importance of subsurface flow compared with surface and deep drainage losses at a realistic field scale. The work has important implications for considering high rainfall agricultural zones in the Murray Darling Basin as suppliers of high quality water in addition to (or instead of) their traditional use in livestock production.

Anna can be reached by email: <a href="mailto:anna.ridley@nre.vic.gov.au">anna.ridley@nre.vic.gov.au</a>

#### **Neil Gunningham and Darren Sinclair**

Australian Centre for Environmental Law, The Australian National University

#### Lisa Schulman, Sherry Marin, and Wesley Kelman

Yale University, Environmental Protection Clinic

#### **Craig Hollingsworth**

Craig Hollingsworth Ph.D. is an Extension Educator with University of Massachusetts Extension. He leads a project in integrated pest management education and certification, which develops and distributes IPM information to farmers, the pest control industry and consumers. Currently, he is working with the New England Pest Control Association in developing an IPM certification program for the urban pest control industry.

# Adding Value through Environmental Marketing: Opportunities for Food Producers, Processors and Retailers

# **Conference Participants**

Jim Arts
Wisconsin Milk Marketing Board
C/O Cooperative Development
30 W. Mifflin Street
Madison, WI 53703
608/258-4390
jimarts@aol.com

Cynthia Barstow UMASS/NESAWC Stockbridge Hall Amherst, MA 01003 413/545-6549 Fax: 413/545-3958 cbarstow@umext.umass.edu

Lee Bentz
Pennsylvania Dept. of Agriculture
2301 N. Cameron Street
Room G-11
Harrisburg, PA 17110-9408
717/772-5204 Fax: 717/783-3275
lbentz@agric.state.pa.us

Lynn Brakke
Earthwise Organic Growers
RR 2 Box 115A
Moorhead, MN 56560
218/585-4107
Ibrakke@aol.com

James Brooks
Campbell Soup Co.
28605 County Road 104
Davis, CA 95616
530/753-2262 Fax: 530/753-2238
james\_brooks@campbellsoup.com

Lewis Bainbridge South Dakota Soybean Council 26355 406th Avenue Ethan, SD 57334 605/227-4640 Fax: 605/227-4604 Icbainbridge@santel.net

Anastasia Becker
University of Missouri
1-31 Agriculture Bldg.
UMC
Columbia, MO 65211
573/882-3721 Fax: 573/884-3353
beckera@missouri.edu

Hasan Bolkan Campbell Soup Co. 28605 County Road 104 Davis, CA 95616 530/753-2262 Fax: 530/753-2238 hasan\_bolkan@campbellsoup.com

Robin Brekken
Earthwise Organic Growers
Rt 3, Box 75
Crookston, MN 56716
218/926-5655 Fax: 218/926-5200
rlbrekken@means.net

Daniel Burke
President
Pacific Soybean & Grain
1 Sutter Street, Suite 300
San Francisco, CA 94104
415/433-0867 Fax: 415/433-9494
burke@pacificsoy.com

Joanne Buth
Canola Council of Canada
400-167 Lombard Avenue
Winnepeg, MB R3B 0T6, Canada
204/982-2100
buthj@canola-council.org

Mike Carter
Director, Gov't Rel.
WI Potato & Vegetable Growers
P.O. Box 327
Antigo, WI 54409
715/623-7683 Fax: 715/623-3176
Igustafson@potatowis.org

Russell Chamberlain Ace Net 94 Columbus Rd. Athens, OH 45701 740/592-3854 Fax: 740/593-5451 rchamberlain@acenetworks.org

Harold Coble
North Carolina State University
Crop Science
P.O. Box 7620
Raleigh, NC 27695
919/515-5650 Fax: 919/515-5315
hcoble@reeusda.gov

John Colyn Kellogg Company 2 Hamblin Avenue E. Battle Creek, MI 49016 616/961-2623 Fax: 616/660-3329

joe.colyn@kellogg.com

Genevieve Carruthers
Environmental Systems Specialist
NSW Agriculture
Bouxner Highway
Wollongbar, N.S.W. 2477
Australia
02-6626-1237 Fax: 02-6628-3264

genevieve.carruthers@agri.nsw.gov.au

Richard Castelnuov University of Wisconsin - Extension Farm\*A\*Syst/Home\*A\*Syst B142 Steenbock Library 550 Madison, WI 53706 608/265-3727 Fax: 608/265-2775 rcasteln@facstaff.wisc.edu

Jean Ciborowski Minnesota Dept. of Agriculture 90 West Plato Blvd. Room 211 St. Paul, MN 55107-2094 651/297-3217 Fax: 651/297-7678 jeanne.ciborowski@state.mn.us

Shirlyn Coleman New Brunswick D O T Dept. of Agriculture and Rural Development P.O. Box 6000 Fredericton, N.B. E3B 5H1, Canada 506/453-2717 Fax: 506/457-3504 shirlyn.coleman@gov.nb.ca

Karen Delahaut University of Wisconsin-Madison Dept. of Entomology 1630 Linden Drive Madison, WI 53706 608/262-6429 Fax: 608/262-3322 kadelaha@facstaff.wisc.edu Dan Deneen Black Earth Growers Network 1633 Blue Mounds Street Black Earth, WI 53515 608/767-3746 Fax: 608/767-3746

danield@chorus.net

Jeff Dlott Dlott Consulting 405 Senda Ladera Watsonville, CA 95076 831/786-0994 Fax: 831/684-9218

dlottjw@aol.com

Andrea Engerbretson
American Society of Agronomy
677 S. Segoe Road
Madison, WI 53711
608/273-8090 Fax: 608/273-2021
aengebretson@agronomy.org

Janaki Fisher-Merritt Land Stewardship Project 180 East Main Street Lewiston, MN 55952 507/454-4024 Fax: 507/523-2729

Noeleen Frank University of Missouri 215 Ag. Eng. Bldg. Columbia, MO 65211 573/882-1150 Fax: 573/884-5650

holtd@missouri.edu

Katherine DiMatteo
Executive Director
Organic Trade Association
P.O. Box 1078
Greenfield, MA 01302
413/774-7511 Fax: 413/774-6432
ota@iqc.apc.org

Larta Doliner
Pest Mngmt & Regulatory Agency
2250 Riverside Drive
Sir Charles Tupper Bldg.
Room D741
Ottawa, Ontario K1A 0K9, Canada
613/736-3669 Fax: 613/736-3659
laura doliner@hc-sc.gc.ca

Jim Ennis Food Choices 400 Selby Avenue, Suite T St. Paul, MN 55102 651/265-3678 Fax: 651/265-3679

Zach Fore
University of Minnesota
Extension Service
2608 Wheat Drive
Red Lake Falls, MN 56750
218/253-4401 Fax: 218/253-4320
zfore@extension.umn.edu

William Frantz
Ocean Spray Cranberries, Inc.
One Ocean Spray Drive
Middleboro, MA 02349
508/946-7475 Fax: 508/946-7403
bfrantz@oceanspray.com

Taylor Gibson
Eco Terra Development
1666 Garnet, #504
San Diego, CA 92109

562/690-0494 Fax: 562/259-9407

taylor@eco-terra.com

Diane Goodman Wholesome Sweeteners, Inc. 3823 Anza Street San Francisco, CA 94121 415/752-1751 Fax: 415/752-0913 farmbox@inreach.com

Thomas Green
President
IPM Institute of North America
1914 Rowley Avenue
Madison, WI 53705
608/232-1528 Fax: 608/232-1530
tagreen@compuserve.com

Judy Grundler
Missouri Dept. of Agriculture
P.O. box 630
Jefferson City, MO 65102
573/526-0837 Fax: 573/751-0005
jgrundle@mail.state.mo.us

Betty Hansen South Dakota Soybean Council 3801 S. Western Avenue Suite 105 Sioux Falls, SD 57105 605/330-9942 Fax:605/330-9956 sdsoycouncil@ideasign.com

Harvey Hartman
President
The Hartman Group
1621 114th Ave., SE #105
Bellevue, WA 98004
425/452-0818 Fax: 425/452-9092
harvey@hartman-group.com

Edmund Goerger
Earthwise Organic Growers
15960 81st Street., SE
Wyndmere, ND 58081
701/439-2875 Fax: 701/439-2595
5dlrcrn@wyndmere.k12.nd.us

Gordon Grant
Ontario Ministry of Agriculture
1 Stone Road W.
Guelph, Ontario N1G 4Y2, Canada
519/826-3573 Fax: 519/826-3259
ggrant@omafra.gov.on.ca

Frank Grove Appalachian Sustainable Dev. P.O. Box 791 Abingdon, VA 24212 540/623-1121 Fax: 540/623-1353

Jean Haley American Farmland Trust P.O. Box 987 DeKalb, IL 60115 815/753-4240 Fax: 541/753-0274

Eric Hansen
Oregon State University
119 Richardson Hall
Corvallis, OR 97331-5751
541/737-4240 Fax: 541/737-3385
hansenem@frl.orst.edu

Wendell Harvey
General Mills Inc.
P.O. Box 1113
Minneapolis, MN 55440-1113
612/540-4555 Fax: 612/540-3945
harve000@mail.genmills.com

Pamela Henderson Farm Journal Magazine 428 S. Westlawn Decatur, IL 62522

217/422-1393 Fax: 217/422-1394

agwrds@aol.com

June Holley Ace Net 94 Columbus Road Athens, OH 45701 740/592-3854 Fax: 740/593-5451

jholley@acenetworks.org

John Imes Executive Director Wisconsin Environmental Initiative 16 North Carroll Street, Suite 840 Madison, WI 53703

608/280-0360 Fax: 608/280-0361

jimes@wi.ei.org

Bryan Jensen
University of Wisconsin
1630 Linden Drive
Dept. of Entomology
Madison, WI 53706
608/263-4073 Fax: 608/262-3322
bmjense1@facstaff.wisc.edu

Joe Kovach Ohio State University OARDC 1680 Madison Avenue Wooster, OH 44691 330/263-3846 Fax: 330/263-3841 Mike Hoffmann Cornell University Dept. of Entomology Insectary Building Ithaca, NY 14853 607/255-1327 Fax: 607/255-1720

mph3@cornell.edu

Gary Huber Practical Farmers of Iowa 300 Main Street, #1 Ames, IA 50010 515/232-5649 Fax: 515/232-5661

ftf@isunet.net

Douglas Jardine Kansas State University 4024 Throckmorton Hall Manhattan, KS 66506 785/532-1386 Fax: 785/532-5392 jardine@plantpath.ksu.edu

Deborah Kane
Executive Director
The Food Alliance
1829 NE Alberta; Suite 5
Portland, OR 97211
503/493-1066 Fax: 503/493-1069
dkane@thefoodalliance.org

Dave Lakey
The Lake Group
11501 SW Pacific Highway
Suite 1008
Portland, OR 97223
503/244-6315 Fax: 503/244-6796
dlakey@lake-group.com

aidito giodpiconi

Ron Lautrup National Commodities Manager United Natural Foods 1177 Third Street Los Osos, CA 93402 805/528-2444 Fax: 805/528-2442

unfibulk@earthlink.net

Michel Letendre Quebec Dept. Ag., Fish & Food 200 Chemin Sainte-Foy 9th Floor Quebec, G1R 4X6, Canada 418/380-2100

Angela McOrmond Plant Products 12 Ellendale Cres. 905/792-5402 Fax: 905/793-9632 mcormond@plantprod.com

Michelle Miller UW-Center for Integrated Agriculture 1450 Linden Drive Room 146 Madison, WI 53706 608/262-7135 Fax: 608/265-3020 mmille6@facstaff.wisc.edu

Timothy Mulholland Wisconsin Dept of Natural Resources Bureau of Cooperative Environmental Assistance Madison, WI 53707-7921 608/267-9305 Fax: 608/267-0496 mulhot@dnr.state.wi.us

Terri Novak MDEQ 10650 Bennett Drive Morrice, MI 48857-9792 517/625-4611 Fax: 517/625-5000 Paul Le Blanc Apple Growers of New Brunswick 259 Brunswick Street, Suite 302 Fredericton, N.B. E3B 1G8, Canada 506/452-8100 Fax: 506/452-1625 nbapple@nbnet.nb.ca

Gary Martens University of Manitoba Room 222 Agriculture Winnipeg, Manitoba R0A 0V0, Canada 204/474-8227 Fax: 204/474-7528

Nana Mejia Colorado State University Coop Extension 9755 Henderson Road Brighton, CO 80601-8114 970/637-8114 Fax: 970/637-8125 nmiia@co.adams.co.us

Barbara Mulhern Gempler's Inc. P.O. Box 270 Belleville, WI 53508 608/424-1544 Fax: 800/379-1545 bmulhern@gemplersmail.com

Linda Noble Land Stewardship Project 180 East Main Street Lewiston, MN 55952 507/454-4024 Fax: 507/523-2729

Tom O'Neill Manager Norfolk Fruit Growers Association P.O. Box 279 Simcoe, Ontario N3Y 4L1, Canada 519/426-0640 Fax: 519/426-2012 nfgapple@nornet.on.ca John Obermeyer Purdue University 1158 Entomology Hall West Lafayette, IN 47906 765/494-4563 Fax: 765/494-2152

obe@purdue.edu

Anne Parrish Wil-Kil Pest Control 3602 E. Washington Avenue Madison, WI 53704 608/249-6665 Fax: 608/249-9121 aparrish@wil-kil.com

Curt Petzoldt Cornell University IPM Program NYSAES Geneva, NY 14456 315/787-2206 Fax: 315/787-2360

cp13@cornell.edu

Susan Price University of Wisconsin - Platteville School of Agriculture 1 University Plaza Platteville, WI 53818 608/342-1393 Fax: 608/342-1395

price@uwplatt.edu

230 4th Street NW

NDSU Extension Service

Rudy Radke

Room 204 Valley City, ND 58072-2947 701/845-8528 Fax: 701/845-8538 rradke@ndsuext.nodak.edu Jody Padgham
University of Wisconsin
Center for Co-ops
230 Taylor Hall
427 Lorch Street
Madison, WI 53706
608/262-0705 Fax: 608/262-3251
padgham@aae.wisc.edu

Curt Petrich
Earthwise Organic Growers
Rt 3, Box 95
Crookston, MN 56716
218/281-1489 Fax: 218/281-5542
petrich@northernnet.com

William Pool Manager Wegmans Food Markets P.O. Box 844 Rochester, NY 14692 716/328-2550 Fax: 716/464-4669 pool@servtech.com

Faye Propsom
University of Minnesota
1970 Folwell Avenue
162 Alderman Hall
St. Paul, MN 55108
612/624-3478 Fax: 612/624-4941
props001@tc.umn.edu

Ed Rajotte
Penn State University
501 ASI
University Park, PA 16801
814/863-4641 Fax: 814/865-3048
edrajotte@psu.ed

Susan Ratcliffe University of Illinois N-315 Turner Hall 1102 South Goodwin Avenue Urbana, IL 61801 217/333-9656 Fax: 217/333-5245

sratclif@uiuc.edu

Mark Retzloff Vice-President Horizon Organic Dairy 6311 Horizon Lane Longmont, CO 80503 303/530-2711 Fax: 303/530-6934

markr@horizonorganic.com

Ruth Rupp **OCOOCH Mountain Organics** 106 E. Second Street Westby, WI 54667 608/634-6228 Fax: 608/634-6227 ruthrupp@mwt.net

Laura Scandurra **Bureau Director** WI DATCP 2811 Agriculture Drive Madison, WI 53708-8911 608/224-5128 Fax: 608/224-5111

Rita Schenck Institute for Env. Res. & Educ. 9910 SW 206th Court Vashon, WA 98070 206/463-7430 Fax: 206/463-7432

rita@iere.org

Katherine Schmidt University of Wisconsin CALS, NPM 1575 Linden Drive Madison, WI 53706 608/262-4326 Fax: 608/262-7743 kpschmid@facstaff.wisc.edu

Jane Forrest Redfern Ohio Citizen Action P.O. Box 473 Dayton, OH 45405 937/277-7194 Fax: 937/2777195 iforrest@dayton.net

Ellen Rulseh 2101 Linden Avenue Madison, WI 53704 ellenrulse@aol.com

Lori Sandman Daily Network Partnership P.O. Box 95 Strausstown, PA 19559 610/488-0218 Fax: 610/488-9798 msandman@redrose.net

Leslie Schaller Ace Net 94 Columbus Road Athens. OH 45701 740/592-3854 Fax: 740/593-5451 leslie@frognet.net

Steve Schlecht Gempler's Inc. P.O. Box 270 Belleville, WI 53508 608/424-1544 Fax: 608/424-1555

Peter Schouten Heppell's Potato Corporation 4945 184th Street Surrey, B.C., Canada 604/576-1727 Fax: 604/574-0553 Kevin Shelley
UW Nutrient and Pest Management
1575 Linden Drive
Madison, WI 53706
608/262-7846 Fax:608/262-7743
kshelley@facstaff.wisc.edu

Joseph Shoemaker Henning, Metz, Hartford & Association 4445 2nd Avenue SW, Suite 3 Fargo, ND 58103 701/277-4597 Fax: 701/277-4598

Keith Slocum NY State Berry Growers Association 3965 Waverly Road Owego, NY 13827 607/687-2874 Fax: 607-687-9172 Jeff Smoller Wisconsin DNR P.O. Box 7921 Madison, WI 53707-7921 608/266-2747 Fax: 608/264-6293 smolli@dnr.state.wi.us

Francine Stephens Mothers & Others 40 West 20th Street New York, NY 10011 212/242-0010 Fax: 212-242-0545 corevaluesne@mothers.org S.W. Stevenson University of Wisconsin - Madison CIAS 146 Agriculture Hall Madison, WI 53706 608/262-5202 Fax: 608/265-3020

Alex Stone
University of Wisconsin - Madison
Dept. of Soil Science
1525 Observatory Drive
Madison, WI 53706
608/262-0132 Fax: 608/265-2595

Bill Thomas
Thomas Canning Ltd.
326 South Talbot Road
Maidstone, Ontario N0R 1K0, Canada
519/737-1531 Fax: 519/737-7003
thomasw@mnsi.net

Ven Tran
Program Assistant
Institute for Agriculture and Trade Policy
2105 First Avenue South
Minneapolis, MN 55404
612/870-3436 Fax: 612/870-4846

Rene Van Acker University of Manitoba Winnipeg, Manitoba R3T 2N2, Canada 204/474-6080 Fax: 204/474-7528

James Van Kirk Northeast Region 248 Grant Avenue Auburn, NY 13021-1495 315/255-1183 Fax: 315/255-1107 Bob Vernon Agriculture & Agri-Food Canada Pacific Agri-Food Research Centre, Agassiz 6947 #7 Hwy., P.O. Box 1000 Agassiz, BC V0M 1A0, Canada 604/796-2221 Fax: 604/796-0359

<u>jrv1@cornell.edu</u>

vernonbs@em.agr.ca

John Vickery
Senior Associate
Institute for Agriculture and Trade Policy
2105 First Avenue South
Minneapolis, MN 55404
612/8703430 Fax: 612/870-4846
ivickery@iatp.org

Ray Wagester Michigan State University Ag. Engineering East Lansing, MI 48824

Ellen Wall
Research Scientist - University of Guelph
Farming Systems Research
Plant Agriculture
Guelph, Ontario N1G 2W1, Canada
519/824-4120 Fax: 519/763-8933
ewall@envsci.uoguelph.ca

Harry Wells USEPA 401 M Street SW Mail Code 7511C Washington, DC 20460 703/308-8139 Fax: 703/308-7026 wells.harry@epa.gov

Frank Wiles NY State Berry Growers Association 3965 Waverly Road Owego, NY 13827 607/687-2874 Fax: 607/687-9172 Jeff Wilson Birbank Farms RR 3 Orton, Ontario LON 1NO Canada 519/855-6519 Fax: 519/855-6061

Margaret Wittenberg Vice President - Gov't & Public Affairs Whole Foods Market, Inc. 601 North Lamar #300 Austin, TX 78703 512/477-5566 Fax: 512/344-6692 margaret.wittenberg@wholefoods.org Ann Woods Organic Alliance 400 Selby Avenue, Suite T St. Paul, MN 55102 651/265-3680 Fax: 651/265-3679 woods@organic.org

Robert Wright
University of Nebraska - Lincoln
P.O. Box 66
Clay Center, NE 68933
402/-762-4439 Fax: 402/762-4422
rwright@unl.edu