

**PUBLICATIONS AND GRADUATE THESES IN  
AGRICULTURAL ECONOMICS AND RURAL SOCIOLOGY**

**January 1, 1993 - December 31, 1993**

**Edited by Maria Sadeghi and Maxine Cole**

**A.E. Extension Series No. 94 - 1**

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**Copies may be requested from:**

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Department of Agricultural Economics and Rural Sociology  
Current Faculty Members and  
Areas of Emphasis

A. A. Araji

Evaluation of Agricultural Research and Extension Programs  
Technology Assessment  
Post-Harvest Loss  
Foreign Agricultural Development

John Carlson

Rural Sociology  
Social Aspects of Rural Programs and Policies  
Attitude and Opinion Surveys  
Social Implications of Soil and Water Policies

Stephen Cooke

Rural Development  
Production Economics

Stephen Devadoss

Agricultural Trade  
Quantitative Methods  
Micro and Macroeconomics

John Foltz

Agribusiness Management  
Resource Economics

Joe Guenthner

Potato Economics  
Horticultural Marketing  
Farm Management

Wilson Gray (Twin Falls)

Farm Management  
Livestock Marketing  
Computer Applications on Farms

Joel Hamilton

Public Water Policy  
State and Local Policy Economic Implications  
Evaluation of Energy Costs and Needs

**Aaron Harp**

Rural Sociology  
Rural Development  
Sustainable Agriculture

**James Jones**

International Marketing and Trade of Agricultural Commodities  
Agricultural Trade with Pacific Rim and Centrally Planned Countries  
Maritime Transportation

**Roger Long**

Demand for Agricultural Inputs  
Input-Output Analysis  
Land and Water Economics

**Larry Makus**

Agricultural Marketing  
Agricultural Policy

**Gerald Marousek**

Livestock Marketing  
Agricultural Development  
Livestock Market Information Dissemination

**Neil Meyer**

National and Agricultural Policy Affecting Agriculture  
Domestic Transportation of Agricultural Commodities  
Rural Economic Development

**Edgar Michalson**

Agricultural Policy  
Agricultural Business Management  
Economics of Erosion Control (STEER)  
Natural Resource Economics

**James Nelson**

Rural Development  
Natural Resource Economics

**Paul Patterson (Idaho Falls)**

Farm Management  
Irrigated Crop Production  
Marketing Farm Products

Neil Rimbey (Caldwell)  
Range Management  
Farm Management  
Dairy Management

David Walker  
Economic Problems Association with Water and Soil Resources  
Farm Management  
Natural Resource Appraisal  
Agricultural Finance

Russell Withers  
Farm Management  
Farm Appraisal and Land Tenure

RESEARCH ASSOCIATES

Linette Fox  
Extension Research Associate  
Production and Marketing

Robert Smathers  
Farm Management  
Budget Generator

**REFERRED JOURNALS (Articles)**

Cooke, Stephen C. and W. Sundquist. 1993. "The Incidence of Benefits From U.S. Soybean Productivity Gains in a Context of World Trade." *American Journal of Agricultural Economics*. 7(5): 169-180.

Foltz, John C., J. Lee, and M. Martin. 1993. "Farm-Level and Environmental Impacts of Eastern Corn Belt Cropping Systems." *Journal of Production Agricultural*. 6(2): 290-296.

Foltz, John C., A. Harp, et al. 1993. "A Factor Analysis of the Perceived Performance of Western Nursery Stock Suppliers." *Agribusiness*. 9(3): 247-255.

Gao, Yanqing and J. Guenther. 1993. "The Global Demand for U.S. Frozen Potatoes in Year 2000." *HortTechnology*. 3(4): 239-244.

Walker, David J., B. Calkins, and J. Hamilton. 1993. "A Marginal Cost Effectiveness Analysis for Nonpoint Source Water Quality Control." *Journal of Soil and Water Conservation*. 48(4): 368-372.

**Forthcoming:**

Marousek, Gerald, L. Stodick, et al. 1994. "Economics of Value-Adding Rangeland Beef Cattle Enterprises." *Rangelands*. Accepted for publication. February, 1994.

Sharp, Lee A., K. Sanders, and N. Rimbey. "Management by Utilization: Is it Really Management?" *Rangelands*. In press.

**ABSTRACTS**

Cooke, Stephen C. and N. Meyer. 1993. "Painting a Picture of the Public Purse: Can County Governments in Idaho 'Grow Out' of Property Tax Reductions Resulting From the One-percent Initiative?" *The Survey of Regional Literature*. 239: 23.

Devadoss, Stephen and J. Fabiosa. 1993. "Identifying Break-point in a Varying Coefficient Consumption Model with Serial Correlation: An Application in U.S. Meat Consumption." *American Journal of Agricultural Economics*. 75(5): 1313.

Rimbey, Neil R., M. Robison, et al. 1993. "Importance of Public Land Ranchers: An Idaho Case Study." Abstract. Forty-sixth Annual Meeting of the Society of Range Management. February: 13.

Withers, Russell V. 1993. "Student Perceptions of Learning to Think." *NACTA Journal* a publication of the National Association of Colleges and Teachers of Agriculture. 37(3): 11.

**MONOGRAPH**  
Chapters in books

Cooke, Stephen C. 1993. "The Problem: Using Value-Added Information in Benefit/Cost Analysis." chapter 3 In: Microcomputer-Based Input-Output Modeling: Applications to Economic Development. Daniel M. Otto and Thomas G. Johnson (eds). Boulder, Colorado: Westview Press. pp. 46-56.



**PROCEEDINGS**

Guenther, Joseph F. 1993. "Past, Present and Future Uses of Potatoes." In: Proceedings of the 1992 Annual Meeting of the Potato Association of America. University of Idaho College of Agriculture. Moscow, Idaho. (December)

Patterson, Paul E., B. King, and R. Smathers. 1993. "Cost Comparison of Alternative Irrigation Systems." In: Proceedings of Southern Idaho/Eastern Oregon Agriculture Lenders' Seminar - Idaho Water and Irrigation. University of Idaho. (December)

Peterson, Charles L., J. Brown, et al. 1993. "Rapeseed Oil as Diesel Fuel, an Overview." In: Proceedings of First Biomass Conference of the Americas. Vol. II. Burlington, Vermont. (Aug. 30-Sept. 2)

VanTassell, Larry W., N. Rimbey, et al. 1993. "Analysis of Private Lease Rates and Non-Fee Costs in Idaho, New Mexico and Wyoming." In: Proceedings of the Western Agricultural Economic Association Annual Meeting. Edmonton, Alberta, Canada. (July)

**Omitted From Last Year:**

Lin, Biing-Hwan and J. Guenther. 1992. "Market Openings for Potatoes and Beef in the Asian Pacific Rim Fast Food Industry." In: Proceedings of Symposium II-International Agribusiness Management Symposium. Department of Agricultural Economics Texas A & M University. College Station, Texas. (December)

Lu Qu, J. Jones, et al. 1992. "A Hinterland Spatial Model of Pacific Northwest Wheat Shipments." In: Proceedings of the Twenty-sixth Annual Pacific Northwest Regional Economic Conference. Victoria, British Columbia. (April 30-May 2)

Marousek, Gerald. 1992. "Public Land Grazing Policy and Private Livestock Interests: Cooperation or Conspiracy?" In: Proceedings of the Twenty-sixth Annual Pacific Northwest Regional Economic Conference. pp. 75-78. Victoria, British Columbia. (April 30-May 2)

**PAPERS PRESENTED AT PROFESSIONAL MEETINGS**

Brusven, Merlyn A. and D. Walker. 1993. "Integrated Systems Framework for Assessing Nonpoint Source Pollution Effects from Agriculture on Aquatic Resources." Paper presented at the annual meetings of the North America Benthological Society. Calgary, Alberta, Canada. (May)

Cooke, Stephen C. and N. Meyer. 1993. "Can County Government in Idaho 'Grow Out' of Property Tax Reductions Resulting from the One-percent Initiative." Paper presented at the International Agricultural Economics Conference. Edmonton, Alberta, Canada. (July)

Cooke, Stephen C. 1993. "Community and Regional Economics." Paper presented at the International Agricultural Economics Conference. Edmonton, Alberta, Canada. (July)

Devadoss, Stephen and J. Araji. 1993. "Impacts of Breeding and Crop Management Research in Classes of Wheat on Economic Returns and Exports." Paper presented at the 68th Annual Conference of Western Economic Association International. Lake Tahoe, Nevada. (June)

Devadoss, Stephen and T. Wahl. 1993. "Impacts of North American Free Trade Agreement on U.S. Sugar Industry." Paper presented at the International Association of Impact Assessment Conference. Seattle, Washington (December)

Engel, Paula, B. Lin, and Larry Makus. 1993. "Factors Influencing U.S. Share of the Japanese Beef Market." Paper presented at the American Agricultural Economics Association Annual Meeting. Orlando, Florida. (August)

Fabiosa, Jay and S. Devadoss. 1993. "Identifying Break-point in a Varying Coefficient Consumption Model with Serial Correlation: An Application in U.S. Meat Consumption." Paper presented at the American Agricultural Economic Association Meeting. Orlando, Florida. (August)

Hill, Christine and S. Cooke. 1993. "Collectively Managing the Interdependent Water Rights of the Columbia-Snake River Basin." Paper presented at International Agricultural Economics Conference. Edmonton, Alberta, Canada. (July)

Makus, Larry D., J. Foltz, et al. 1993. "Product and Service Attributes Related to Marketing Western Nursery Stock." Paper presented at the Western Agricultural Economics Association Annual Meeting. Edmonton, Canada. AER No. 93-5. (July)

**(Papers Presented at Professional Meetings - continued)**

Marousek, Gerald. 1993. "Public Lands Policy, Value-Added Ranching, Rural Development." Paper presented at the 68th Annual Conference of the Western Economic Association International. Lake Tahoe, Nevada. AER No 93-7. (June)

Michalson, Edgar L. 1993. "An Estimate of the Economic Value of Selected Idaho Snake River Anadromous Fisheries, 1938-1990." Paper presented at the 27th Annual Meeting of the Pacific Northwest Regional Economic Conference. Kennewick, Washington. (May)

Michalson, Edgar L. 1993. "Can You Survive the Farm Security Act?" Paper presented at the Soil Conservation Conference. Lewiston, Idaho. (February)

Van Tassell, Larry, et al. 1993. "The Market Value of Public Land Forage Implied by Comparing the Total Cost of Grazing Private and Public Rangeland." Paper presented at the Annual Meeting of WRCC-55. Deadwood, South Dakota. (October)

Withers, Russell. 1993. "Student Perceptions of Thinking." Paper presented at the 39th Annual National Association of Colleges and Teachers of Agriculture Conference. Twin Falls, Idaho. (June)

**OTHER PAPERS PRESENTED**

Devadoss, Stephen and J. Nelson. 1993. "Impacts of North American Free Trade Agreement on Idaho Barley Industry." Paper presented to the Idaho Barley Commission. Moscow, Idaho. (January)

Devadoss, Stephen and J. Nelson. 1993. "Impacts of North American Free Trade Agreement on Idaho Wheat Industry." Paper presented at the Idaho Wheat Commission. Moscow, Idaho. (February)

Devadoss, Stephen and J. Nelson. 1993. "Impacts of North American Free Trade Agreement on Idaho Potato Industry." Paper presented at the Idaho Potato Commission. Twin Falls, Idaho. (March)

Devadoss, Stephen and J. Nelson. 1993. "Impacts of North American Free Trade Agreement on Idaho Sugarbeet Industry." Paper presented at the Nyssa-Nampa Beet Growers Association and Idaho Sugarbeet Growers Association. Mountain Home, Idaho. (March)

Devadoss, Stephen and J. Nelson. 1993. "Impacts of North American Free Trade Agreement on Dry Pea and Lentil Industry." Paper presented at the Dry Pea and Lentil Association. Moscow, Idaho. (February)

Devadoss, Stephen and J. Nelson. 1993. "Impacts of North American Free Trade Agreement on Idaho Bean Industry." Paper presented at the Idaho Bean Commission. Moscow, Idaho. (April)

**POPULAR OR TRADE PUBLICATIONS**

Ashley, Roger and P. Patterson. 1993. "Computers Make 'Checkbook' Irrigation Scheduling Easier." Idaho Farmer. (August)

Ashley, Roger and P. Patterson. 1993. "Water Management Still Important." Idaho Farmer. (July)

Erickson, Steve and J. Foltz. 1993. "Careful Consideration of the Financial Goals of the Firm." Farm Supply Retailing. (October)

Erickson, Steven P. and J. Foltz. 1993. "Data Collection and Evaluation." Farm Supply Retailing. (December)

Erickson, Steve and J. Foltz. 1993. "Revising Your Marketing Plan: Targeting New Customers." Farm Supply Retailing. (June/July)

Foltz, John C. and S. Erickson. 1993. "Planning Promotions that Pack Pizzaz!" Farm Supply Retailing. (November)

Foltz, John C. and S. Erickson. 1993. "Retaining Good People." Farm Supply Retailing. (August/September)

Foltz, John C. and S. Erickson. 1993. "Time for a Facelift?" Farm Supply Retailing. (April/May)

Foltz, John C. and E. Michalson. 1993. "Keeping Your Customer." Solutions. (January)

Gray, Wilson. 1993. "Develop a Business Approach to Finance." Idaho Farmer-Stockman, Inland Farmer Stockman, and Western Livestock Round-Up. (February)

Gray, Wilson. 1993. "Drought Reduced Idaho Beef Herds 5%." Eastern Idaho Farm and Ranch. (May)

Gray, Wilson and P. Patterson. 1993. "Societal Shifts Affect Consumer Trends." Idaho Farmer and Inland Farmer. (July)

Gray, Wilson. 1993. "Precision Farming Can Reduce Inputs and Increase Profits." Inland Farmer. (October)

Gray, Wilson. 1993. "Bill's New Taxes: The Good, the Bad, and the Ugly." Idaho Farmer and Inland Farmer. (December)

**(Popular or Trade Publications - continued)**

Gray, Wilson. 1993. "Dairy Outlook for Idaho." Dairyman Magazine. (December)

Guenthner, Joseph F. 1993. "Outlook for the 1992-93 Crop." Spudman. (January)

Guenthner, Joseph F. 1993. "A Lesson From the Apple Industry." Spudman. (February)

Guenthner, Joseph F. 1993. "The Global Potato Market." Spudman. (March)

Guenthner, Joseph F. 1993. "The U.K. Potato Marketing Board." Spudman. (April)

Guenthner, Joseph F. 1993. "Champion Potato Exporters." Spudman. (May/June)

Guenthner, Joseph F. 1993. "Now, Old and New in Same Meal." Spudman. (July/August)

Guenthner, Joseph F. 1993. "The Ukrainian Potato Market." Spudman. (September/October)

Guenthner, Joseph F. and A. Knorr. 1993. "Consumer is King, Even in the Seed Market." Valley Potato Grower. (November)

Guenthner, Joseph F. 1993. "Supply Indicators for the 1993-94 Crop." Spudman. (November/December)

Keetch, Gordon, P. Momont, et al. 1993. "Retained Ownership of Feeder Cattle." Idaho Cattle Association Line Rider Magazine. (August)

Makus, Larry D. 1993. "Wheat and Feed Grains." Idaho Farmer-Stockman. (January)

Meyer, Neil L. 1993. "Who Should Pay to Accommodate New Residents." Idaho Association of Counties Magazine. (February)

Meyer, Neil L. 1993. "Clintonomics: Potential Effects on the Farm." Inland Farmer Stockman. (March)

Meyer, Neil L. 1993. "Bill's Budget as Revised by Congress." Inland Farmer Stockman. (October)

**(Popular or Trade Publications - continued)**

- Meyer, Neil L. and P. Patterson. 1993. "New Record Requirement for Pesticide Applications." Idaho Farmer Stockman. (June)
- Meyer, Neil L., S. Cooke, et al. 1993. "Economic Interlinkages: Examples in Custer and Lemhi Counties." Association of Idaho Cities Newsletter. (December)
- Neibling, Howard W. and P. Patterson. 1993. "Water Management Requires Strategies." Idaho Farmer-Stockman. (March)
- Neibling, Howard W. and P. Patterson. 1993. "Water Management in Stressed Years Requires Strategy on Part of Producer." Agriculture Journal. (March)
- Patterson, Paul E. 1993. "Storing Crops Can Mean Profit or Loss." Idaho Farmer. (September)
- Patterson, Paul E. 1993. "Idaho Agri-Net." District Conservator. (June)
- Rimbey, Neil R. and J. Coen. 1993. "Factors Affecting Private Land Grazing Lease Rates." Idaho Farmer-Stockman. (May/June)
- Rimbey, Neil R. and J. Coen. 1993. "Federal Grazing Fees: MCMXCIII." Idaho Farmer-Stockman. (August)
- Smathers, Robert L. 1993. "Managing Machinery Costs." Idaho Farmer Stockman. (February)
- Smathers, Robert L. 1993. "Publication Can Help Producer Determine Whether to Lease, Hire or Own Implement." Agriculture Journal. (March)
- Stark, Jeff, J. Guenthner, et al. 1993. "Here It is: Nitrogen-Water Formula." Potato Grower. (February)
- Withers, Russell V. 1993. "Leasing vs. Owning Farmland." Inland Farmer. (November)

**MISCELLANEOUS PUBLICATIONS**

Gray, Wilson. 1993. "The Culling Decision, Determining When." Idaho Dairy Program Newsletter. University of Idaho Department of Animal and Veterinary Science. (Spring)

Gray, Wilson. 1994. "Meat Animal Outlook." Agricultural Situation and Outlook. A Pacific Northwest Cooperative Extension Publication, Idaho, Oregon, Washington. Idaho Farmer-Stockman. (January)

Guenthner, Joseph F. 1993. "Potato Outlook." Agricultural Situation and Outlook. A Pacific Northwest Cooperative Extension Publication, Idaho, Oregon, Washington. Idaho Farmer-Stockman. (December)

Guenthner, Joseph F. 1993. "Onion Outlook." Agricultural Situation and Outlook. A Pacific Northwest Cooperative Extension Publication, Idaho, Oregon, Washington. Idaho Farmer-Stockman. (December)

Jones, James R. and K. Casavant. 1993. "A Pacific Northwest Hinterland Wheat Shipment Projection Model." Transportation Northwest No. 93-02. (January)

Meyer, Neil L. 1993. "The General Economy." Agricultural Situation and Outlook. A Pacific Northwest Cooperative Extension Publication, Idaho, Oregon, Washington. Idaho Farmer-Stockman. (January)

Momont, Patrick, N. Rimbey, and G. Keetch. 1993. "A to Z Retained Ownership Company: Year-End Summary." Progress Report. University of Idaho CES Caldwell R&E Center. (September)

Momont, Patrick, N. Rimbey, and G. Keetch. 1993. "Retained Ownership Can Increase Calf Profits." Livestock Marketing Information Center Newsletter. (October)

Momont, Patrick, N. Rimbey, and G. Keetch. 1993. "Retained Ownership Profitable in 1993." Western Livestock Round-Up. Livestock Marketing Information Center. (November)

Patterson, Paul E. 1993. "Economic Outlook for 1993 Irrigated Row Crops: Dry Beans." Agricultural Situation and Outlook. A Pacific Northwest Cooperative Extension Publication, Idaho, Oregon and Washington. Idaho Farmer-Stockman. (January)



**(Miscellaneous Publications - continued)**

Patterson, Paul E. 1993. "Economic Outlook for 1993 Irrigated Row Crops: Sugarbeets." Agricultural Situation and Outlook. A Pacific Northwest Cooperative Extension Publication, Idaho, Oregon and Washington. Idaho Farmer-Stockman. (January)

**GRADUATE THESES**

Zhang, Hongpei. 1993. "An Economic Evaluation of Pasture Management for Rangeland Infested with Yellow Starthistle." Advisor: Edgar L. Michalson. (May)

Martin, Lizbeth. 1993. "Incorporating Soil Erosion's Environmental Costs in a Comparative Advantage Study of Wheat, Barley, and Pea Production in the Palouse." Advisor: Edgar L. Michalson. (August)

**AGRICULTURAL EXPERIMENT STATION PUBLICATIONS**

Carlson, John E., E. Michalson, et al. 1993. "A Census and Economic Analysis of the Equine Industry in Idaho." University of Idaho Agricultural Experiment Station Bulletin No. 748. (March)

Carlson, Patricia, J. Jones, and M. Wiese. 1993. "A Technology-Cost Assessment of Alternatives for Shipping Dwarf Bunt (TCK) Free Wheat to China From the Pacific Northwest." University of Idaho Agricultural Experiment Station Research Bulletin No. 154. (May)

Gao, Yanqing and J. Guenther. 1993. "Forecasting Domestic and Foreign Demand for Frozen Potatoes." Agricultural Experiment Station Bulletin No. 755. (December)

Long, Roger B. and M. Upadhyaya. 1993. "Economies of Size in Idaho County Governments." University of Idaho Cooperative Extension Station Bulletin No. 751. (February)

Melfi, Johannes A. and R. Withers. 1993. "Rapeseed: An Alternative Crop for Idaho." Agricultural Experiment Station Bulletin No. 752. (July)

Robison, Henry, J. Guenther, et al. 1993. "The Role of Potatoes in Idaho's Economy." University of Idaho Agriculture Experiment Station Bulletin No. 756. (November)

Robison, M. Henry, J. Foltz, et al. 1993. "The Role of the Dairy Industry in Idaho's Economy." Agricultural Experiment Station Bulletin No. 754. (November)

Torell, Alan L., L. VanTassell, et al. 1993. "The Value of Public Land Forage and the Implications for Grazing Fee Policy: A Summary of the Bureau of Land Management and U.S. Forest Service Funded Incentive-Based Grazing Fee Study." New Mexico State University. Agricultural Experiment Station Bulletin No. 767.

**COOPERATIVE EXTENSION PUBLICATIONS**

Barney, Daniel and J. Guenther. 1993. "Publications and Organizations for Small Fruit Produces." University of Idaho Cooperative Extension System. Current Information Series No. 979. (April)

Coen, Juli, C. Schnepf, and J. Guenther. 1993. "Market Opportunities for Hybrid Poplars." University of Idaho Cooperative Extension System. Current Information Series No. 1006. (October)

Coupal, Roger and N. Meyer. 1993. "Economic Linkages of Rural Hospitals in the Pacific Northwest." University of Idaho Cooperative Extension System Bulletin No. 749. (March)

Gao, Yanqing and J. Guenther. 1993. "Domestic and Export Demand for Frozen Potatoes." University of Idaho Cooperative Extension System. Current Information Series No. 1008. (December)

Gray, Wilson. 1993. "Real Records for Real Ranchers." Cow Calf Management Guide 2nd Edition. University of Idaho Cooperative Extension System. CL 900. (October)

Gray, Wilson. 1993. "Seasonal Patterns of Cattle Prices." Cow Calf Management Guide 2nd Edition. University of Idaho Cooperative Extension System. CL 910. (October)

Guenther, Joseph F. 1993. "Identifying Domestic Markets, Indirect Marketing of Produce." University of Idaho Cooperative Extension System. Current Information Series No. 981. (April)

Hartmans, Marti, L. Makus, and J. Guenther. 1993. "Seasonal Price Index - Soft White Wheat." University of Idaho Cooperative Extension System. Current Information Series No. 1007. (December)

McCain, Gary and J. Guenther. 1993. "Marketing Idaho Trout." University of Idaho Cooperative Extension System. Current Information Series No. 750. (November)

Makus, Larry D. and B. Davis. 1993. "Marketing Internationally." University of Idaho Cooperative Extension System. Current Information Series No. 980. (April)

Makus, Larry D., J. Foltz, and B. Davis. 1993. "Planning your Business." University of Idaho Cooperative Extension System. Current Information Series No. 978. (April)

**(Cooperative Extension Publications - continued)**

Rust, Charles, R. Carver, et al. 1992. "What to Consider in Crop Contracts." Montana State University. Western Regional Extension Publication No. 118. (December)

Smathers, Robert L. and P. Patterson. 1993. "Production Costs and Budgeting." In: Idaho Spring Barley Production Guide. Robertson, Larry D. and J. Stark (eds.) University of Idaho Cooperative Extension System Bulletin No. 742. (January)

**IDAHO CROP ENTERPRISE BUDGETS\***

Smathers, Robert L., et al. 1993 District I Crop Enterprise Budgets - Northern Idaho.

<u>Publication No.</u>	<u>Titles</u>
EBB1-Le-93	Lentils
EBB1-SP-93	Spring Peas
EBB1-WR-93	Winter Rapeseed
EBB1-BSI-93	Blue Grass Seed- Irrigated
EBB1-BEI-93	Blue Grass Establishment-Irrigated
EBB1-BS-93	Blue Grass Seed
EBB1-BSE	Blue Grass Seed Establishment
EBB1-TS-93	Timothy Grass Seed
EBB1-TSE-93	Timothy Grass Seed Establishment with Barley
EBB1-FB-93	Feed Barley
EBB1-Oa-93	Oats
EBB1-SWW-93	Soft White Winter Wheat
EBB1-AH-93	Alfalfa Hay Production
EBB1-AE-93	Alfalfa Hay Establishment with Barley
EBB1-GH-93	Grass Hay Production
EBB1-GHE-93	Grass Hay Establishment with Oats
EBB1-SC-93	Spring Canola

\* all budgets cost .40¢ ea.

**IDAHO CROP ENTERPRISE BUDGETS\***

Robert L. Smathers, Neil R. Rimbey, et al. 1993 District II Crop Enterprise Budgets - Southwestern Idaho.

<u>Publication No.</u>	<u>Titles</u>
EBB2-DB-93	Commercial Dry Bean
EBB2-CS-93	Corn Seed
EBB2-CSi-93	Corn Silage
EBB2-FC-93	Field Corn
EBB2-ON-93	Onions
EBB2-Po1-93	Russet Burbank Commercial Potatoes: No Storage
EBB2-Po2-93	Shepody Commercial Potatoes: No Storage
EBB2-SU-93	Sugarbeets
EBB2-AS-93	Alfalfa Seed
EBB2-FB-93	Feed Barley
EBB2-SW-93	Spring Wheat
EBB2-WW-93	Winter Wheat
EBB2-AH-93	Alfalfa Hay Production
EBB2-AE1-93	Alfalfa Hay Establishment
EBB2-AE2-93	Alfalfa Hay Establishment with Oats
EBB2-Pa-93	Pasture
EBB2-PaE-93	Pasture Establishment
EBB2-RDA-93	Red Delicious Apples

\* all budgets cost .40¢ ea.

**IDAHO CROP ENTERPRISE BUDGETS\***

Gray, C. Wilson and Robert L. Smathers, et al. 1993 **District III** Crop Enterprise Budgets - South, Central Idaho.

<u>Publication No.</u>	<u>Titles</u>
EBB3-DB-93	Commercial Dry Beans
EBB3-CS-93	Corn Silage
EBB3-FC-93	Field Corn
EBB3-SC-93	Sweet Corn
EBB3-PS-93	Dry Pea Seed
EBB3-Po1-93	Russet Burbank Commercial Potatoes: No Storage
EBB3-Po2-93	Russet Burbank Commercial Potatoes: On-Farm Storage
EBB3-Su-93	Sugarbeets
EBB3-AS-93	Alfalfa Seed
EBB3-FB-93	Feed Barley
EBB3-MB-93	Malting Barley
EBB3-HRS-93	Hard Red Spring Wheat
EBB3-SWS-93	Soft White Spring Wheat
EBB3-SWW-93	Soft White Winter Wheat
EBB3-AH-93	Alfalfa Hay Production
EBB3-AE1-93	Alfalfa Hay Establishment with Peas
EBB3-AE2-93	Alfalfa Establishment Following Winter Wheat
EBB3-Pa-93	Pasture

**Blaine and Camas Counties**

EBB5-FB-93	Spring Barley
EBB5-FBD-93	Spring Barley - Dryland
EBB5-SW-93	Spring Wheat
EBB5-SWD-93	Spring Wheat - Dryland
EBB5-AH-93	Alfalfa Hay Production
EBB5-AE-93	Alfalfa Hay Establishment
EBB5-AHD-93	Alfalfa Hay - Dryland
EBB5-AED-93	Alfalfa Hay Establishment - Dryland



**(Idaho Crop Enterprise Budgets\* - continued)**

**Lemhi, Custer and Butte Counties**

EBB6-FB-93  
EBB6-AH-93  
EBB6-AE1-93  
EBB6-AE2-93

Feed Barley  
Alfalfa Hay Production  
Alfalfa Hay Establishment with Barley  
Alfalfa Hay Establishment with Oats

\* all budgets cost .40¢ ea.

**IDAHO CROP ENTERPRISE BUDGETS\***

Patterson, Paul E., Robert L. Smathers, et al. 1993 District IV Crop Enterprise Budgets  
- South, Eastern Idaho.

<u>Publication No.</u>	<u>Titles</u>
EBB4-Po1-93	Russet Burbank Commercial Potatoes: No Storage
EBB4-Po2-93	Russet Burbank Commercial Potatoes: On-Farm Storage
EBB4-Po3-93	Chipping Potatoes: On-Farm Storage
EBB4-Po4-93	G-4 Russet Burbank Seed Potatoes
EBB4-Su-93	Sugarbeets
EBB4-PS-93	Dry Pea Seed
EBB4-SC-93	Spring Canola
EBB4-WRa-93	Winter Rapeseed
EBB4-FB-93	Feed Barley
EBB4-FBD-93	Feed Barley - Dryland
EBB4-MB-93	Malting Barley
EBB4-Oa-93	Oats
EBB4-HRS-93	Hard Red Spring Wheat
EBB4-SWS-93	Soft White Spring Wheat
EBB4-WWD-93	Winter Wheat - Dryland
EBB4-AH-93	Alfalfa Hay Production
EBB4-AE-93	Alfalfa Hay Establishment in Grain Stubble
EBB4-SCI-93	Spring Canola - Dryland

\* all budgets cost .40¢ ea.

**IDAHO LIVESTOCK ENTERPRISE BUDGETS\***

Smathers, Robert L., Wilson Gray., Neil Rimbey, Ed Fiez, et al. 1992.

<u>Publication No.</u>	<u>Titles</u>
	<b>DAIRY</b>
EBB-D1-92	Holstein Dairy Enterprise Annual Cow Budget 18,000 Pounds Milk Per Cow
EBB-D2-92	Holstein Dairy Enterprise Annual Cow Budget 21,000 Pounds Milk Per Cow
EBB-D3-92	Jersey Dairy Enterprise Annual Cow Budget
EBB-DR1-92	Holstein Replacement Enterprise Budget
EBB-DR2-92	Jersey Replacement Enterprise Budget
	<b>CATTLE BUDGETS</b>
EBB-CC1-92	Cow-Calf -- Summer on Private Range Winter Feeding Necessary
EBB-CC2-92	Cow-Calf -- Private Pasture and Public Range Winter Feeding Necessary
EBB-CC3-92	Cow-Calf -- Winter on Public Range
EBB-CC4-92	Cow-Calf -- Summer on Public Range Winter Feeding Necessary
EBB-C5-92	Cow-Calf -- Summer on Public Range Winter on Harvested Feeds and Crop Aftermath

\* all budgets cost .40¢ ea.

**(Idaho Livestock Enterprise Budgets\* - Continued)****CATTLE BUDGETS - STOCKER**

- EBB-ST1-92            Stocker -- Wintered to Go to Grass  
Bought in Winter, Sold in Fall
- EBB-ST2-92            Stocker -- Wintered to Go to Feedlot  
Bought in Fall, Sold in Spring
- EBB-ST3-92            Stocker -- No Wintering  
Bought in Spring; Sold in Fall

**CATTLE BUDGETS - FEEDLOT**

- EBB-FL1-92            Idaho Cattle Feedlot  
Calf to Slaughter; Concentrate Ration
- EBB-FL2-92            Idaho Cattle Feedlot  
Yearling to Slaughter; Concentrate Ration

**SHEEP BUDGETS**

- EBB-SR1-92            Sheep-Range  
Ewes on Range; Lambs on Drylot  
Winter Feeding Necessary
- EBB-SR2-92            Sheep-Range  
Ewes and Lambs on Range  
Winter Feeding Necessary
- EBB-SR3-92            Sheep-Range  
Ewes and Lambs on Range  
Ewes Winter on Crop Aftermath
- EBB-SR4-92            Sheep Range  
Ewes and Lambs on Range  
Wintered on Alfalfa Pasture
- EBB-SF1-92            Sheep-Farm Flock  
Ewes on Pasture and Lambs on Drylot
- EBB-SF2-92            Sheep-Farm Flock  
Ewes and Lambs on Drylot

\* all budgets cost .40¢ ea.

**(Idaho Livestock Enterprise Budgets - continued)**

**EBB-F3-92**                      **Sheep-Farm Flock**  
**Ewes and Lambs on Drylot**  
**Free Choice Onions Available**

**SWINE BUDGETS**

**EBB-SW1-92**                      **100 Sow Farrow to Finish**  
**Total Confinement**

**EBB-SW2-92**                      **300 Sow Farrow to Finish**  
**Semi-Confinement**  
**Modified Open Front Finishing Facilities**

**EBB-SW3-92**                      **50 Sow Farrow to Finish**  
**Semi-Confinement**  
**Open Front Facilities**

**EBB-SW4-92**                      **150 Sow Farrow to Finish**  
**Semi-Confinement**  
**Open Front Facilities**

**\* all budgets cost .40¢ ea.**

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