

The World's Largest Open Access Agricultural & Applied Economics Digital Library

# This document is discoverable and free to researchers across the globe due to the work of AgEcon Search.

Help ensure our sustainability.

Give to AgEcon Search

AgEcon Search http://ageconsearch.umn.edu aesearch@umn.edu

Papers downloaded from **AgEcon Search** may be used for non-commercial purposes and personal study only. No other use, including posting to another Internet site, is permitted without permission from the copyright owner (not AgEcon Search), or as allowed under the provisions of Fair Use, U.S. Copyright Act, Title 17 U.S.C. UNIVERSITY OF CALIFORNIA Division of Agricultural Sciences Agricultural Experiment Station Berkeley, California

### ECONOMIC RESEARCH OF INTEREST TO AGRICULTURE 1973-75

The Giannini Foundation of Agricultural Economics and The Department of Agricultural and Resource Economics University of California September, 1976

University of California Division of Agricultural Sciences Agricultural Experiment Station Berkeley, California

### ECONOMIC RESEARCH OF INTEREST TO AGRICULTURE 1973–1975

Compiled by The Library Staff Giannini Foundation of Agricultural Economics University of California Berkeley, California

October 1976

## ECONOMIC RESEARCH OF INTEREST TO AGRICULTURE 1973-1975

### CONTENTS

	Page
PART I. ECONOMIC CLASSIFICATION	1
Commodity Economics and the Agricultural Situation	1
Farm Management and Tenancy	5
Agricultural Marketing and International Trade	8
Statistical Analysis of Prices and Supplies	12
Agricultural Cooperation	13
Agricultural Finance and Credit	14
Resources Development and Conservation	15
Pesticides ,	21
Labor and Social Security	21
Rural Development	22
Agricultural Policies and Programs	23
Consumer Economics	24
Aspects of Economic Theory • • • • • • • • • • • • • • • • • • •	26
Statistics: Discussions	27
Statistics: Compilations	29
Miscellaneous	30
	20
PART II. COMMODITY CLASSIFICATION	32
Dairy and Poultry	32
Fruits, Nuts, and Wine	32
Truck Crops	36
Field Crops	37
Livestock and Wool	38

#### INTRODUCTORY NOTE

The following list of publications represents the research activities of the agricultural economics group in the California Agricultural Experiment Station, California Agricultural Extension Service, Giannini Foundation of Agricultural Economics, and the Department of Agricultural Economics, University of California. Although not every publication has been included, it is sufficiently comprehensive to be representative of the research work accomplished during the period covered. The list serves not only as a record of published materials but also as a reference guide to source material in the area of agricultural and resource economics research.

The list is in two parts. Part I, Economic Classification, includes all of the publications classified into various economic categories. Part II, Commodity Classification, includes only those items which pertain explicitly to particular farm products, with the titles on a single group of products brought together under each subheading. The arrangement in each section is alphabetical by title.

Citations beginning with an asterisk (\*) are available for distribution from the Giannini Foundation Library, 248 Giannini Hall, University of California, Berkeley, California, 94720.

> Virginia A. Fox Librarian

#### PART I

#### ECONOMIC CLASSIFICATION

#### COMMODITY ECONOMICS AND THE AGRICULTURAL SITUATION

Adjustments for the Future: A Workshop for Fruit and Vegetable Processors, October 30, November 1, and 2, 1972, ed. by K. S. Moulton. Berkeley, Calif. Univ. Div. of Agr. Sci., 1973. 80p.

Agriculture and the World Economy: the Outlook for 1975, by K. S. Moulton and J. G. Youde. Berkeley, Calif. Coop. Ext. Serv., 1974. 13p.

Agriculture in Yolo County: a Forward Look, by K. S. Moulton. Berkeley, Calif. Agr. Ext. Serv., 1973. 8p.

Another Look at Cereal and Livestock Production, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1973. 10p.

The Battle Over Beef: Economic and Social Issues in a Court of Law, by J. H. Cothern. Davis, 1975. 4p. (Calif. Coop. Ext. Serv. Economic and Social Issues, Oct.-Nov. 1975)

Beef Marketing Margins: Is the Public Interest Protected? by J. H. Cothern. Davis, 1973. 4p. (Calif. Agr. Ext. Serv. MA-53)

California Citrus—A Look Ahead, by R. C. Rock. Riverside, Calif. Agr. Ext. Serv., 1973. 6p.

California Farming Outlook, by J. B. Siebert and E. Thor. (In Pacific Business, Sept./Oct. 1973, p. 16-17; 37)

The California Grapefruit Industry; a Statistical Picture, by R. C. Rock and R. G. Platt. Berkeley, 1973. 15p. (Calif. Agr. Ext. Serv. AXT-398) --Preliminary Report--Riverside, Calif. Agr. Ext. Serv., 1973. 14p.

California Wine Grape Acreage: Projecting Effects of New San Joaquin and Coastal Plantings, by K. S. Moulton. (In Calif. Agr. Exp. Sta. California Agriculture, v. 27, no. 4, April 1973, p. 3–5)

California Wine Grape Plantings: Implications for 1976, by K. S. Moulton. Berkeley, Calif. Agr. Ext. Serv., 1973. 12p.

California Wine Grape Supply: Implications for 1975 and Beyond, by K. S. Moulton. Berkeley, Calif. Coop. Ext. Serv., 1975. 5p.

The California Wine Industry and Its Economic Relationships, by K. S. Moulton. A Statement Prepared for the Hearing on Amendments to the California Marketing Order for Wine, San Francisco, Calif., May 23, 1975. Berkeley, Calif. Coop. Ext. Serv., 1975. 27p.

California Wines: Challenge and Opportunity, by K. S. Moulton. Berkeley, Calif. Agr. Ext. Serv., 1973. 9p.

California's Agricultural Economy: a Look Forward, by K. S. Moulton and L. T. Wallace. Berkeley, 1974. 11p. (Calif. Agr. Ext. Serv. Major Economic Issues, MA-36-9)

California's Grape Industry; Some Economic Considerations, by L. Garoyan, J. Brandt, W. Kinney, and K. Frye. Davis, 1975. 36p. (Calif. Coop. Ext. Serv. Bul. 1875)

Can Agricultural Productivity Continue to Mitigate the Effects of Inflation? by J. H. Cothern. Davis, Calif. Coop. Ext. Serv., 1975. 6p.

Can Increased Placements Jeopardize the Winter Fed Cattle Situation? by J. H. Cothern. Davis, Calif. Coop. Ext. Serv., 1975. 7p.

The Cattle Feeding Industry: Past, Present and Future, by J. H. Cothern. Davis, 1973. 12p. (Calif. Agr. Ext. Serv. Beef Cattle Economics Series; also AXT-379)

Cattle Feeding: Possibilities and Constraints, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1974. 9p.

Commercial Crops in California, by P. S. Parsons. Berkeley, 1973. 9p. (Calif. Agr. Exp. Sta. Leaf. 198, rev.)

Corn and Feed Grains: Some Comments on the California Situation, by K. S. Moulton. Berkeley, Calif. Coop. Ext. Serv., 1975. 7p.

The Critical 1974 Corn Crop, by J. H. Cothern. Davis, Calif. Coop. Ext. Serv., 1974. 3p.

Current Production and Use of Feed Grains in the Western United States, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1973. 10p.

Decentralized Tomato Processing: Plant Design, Costs, and Economic Feasibility, by E. V. Jesse, W. G. Schultz, and J. L. Bomben. Washington, D. C., 1975. 56p. (U.S.D.A. Agr. Econ. Rept. 313)

\*District Costs and Efficiency of Pear Packing in Relation to Facilities Organization, Lake County, California, by L. L. Sammet and R. H. Courtney. Berkeley, 1975. 65p. (Giannini Found. of Agr. Econ. Info. Series in Agr. Econ. 75–1)

An Economic Analysis of Cling Peach Production with Emphasis on Harvest Mechanization, by V. N. Grise and S. S. Johnson. Washington, D. C., 1973. 38p. (U.S.D.A. Agr., Econ. Rept. 240)

An Economic Analysis of the California Bee Industry, by A. D. Reed and L. A. Horel. Berkeley, 1973. 18p. (Calif. Agr. Ext. Serv. MA-29)

Economic Forces: Grapes-Land-Wine, by W. E. Johnston. Davis, Calif. Univ. Dept. of Agr. Econ., 1972. 10p.

Economic Problems and Opportunities for California Pork Producers, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1974. 10p.

An Economic Profile of the California Sheep and Lamb Industry, by J. H. Cothern. Davis, 1974. 19p. (Calif. Agr. Ext. Serv. MA-72-7)

Economic Trends in the California Avocado Industry, by R. C. Rock and R. G. Platt. Berkeley, 1974. 33p. (Calif. Coop. Ext. Serv. AXT-279, rev. 5/74)

Economic Trends in the California Avocado Industry, by R. C. Rock and R. G. Platt. Berkeley, 1975. 33p. (Calif. Coop. Ext. Serv. Leaflet 2356)

\*Economic Trends in the Processing Tomato Industry, by G. A. King, E. V. Jesse, and B. C. French. Berkeley, 1973. 130p. (Giannini Found. of Agr. Econ. Info. Series in Agr. Econ. 73-4)

The Economics of High Density Apple Orchards in California, by A. D. Reed. (In Calif. Agr. Exp. Sta. California Agriculture, v. 29, no. 8, Aug. 1975, p. 12–14)

An Economist Reviews California's Critical Grape Supply Situation, by K. S. Moulton. (In Wines & Vines, v. 56, no. 5, May 1975, p. 32-33)

Expansion in the California Avocado Industry, by R. C. Rock. (In Citrograph, v. 58, no. 9, July 1973, p. 321-322, 339-340)
Also issued in processed form. Riverside, Calif. Agr. Ext. Serv., 1973, 8p.

Expansion in the California Avocado Industry, by R. C. Rock. Rev. ed. Riverside, Calif. Agr. Ext. Serv., 1974. 7p.

Factors Contributing to the Current Beef Market Situation, by J. H. Cothern. Statement Prepared for Testimony before the Subcommittee on Nutrition and Human Needs [Calif. State Senate], Apr. 6, 1973. Davis, Calif. Agr. Ext. Serv., 1973. 9p.

Facts about California Agriculture, by P. S. Parsons. Rev. ed. Davis, 1973. 18p. (Calif. Agr. Ext. Serv. AXT-46, rev. 5/73)

Fall Cattle Situation and Outlook, by J. H. Cothern. Davis, Calif. Coop. Ext. Serv., 1975. 13p.

Food System Coordination, by L. Garoyan. (In Calif. Agr. Exp. Sta. California Agriculture, v. 29, no. 4, Apr. 1975, p. 4–6)

Glenn County Economic & Resource Study, by D. McLeod and G. Goldman. Berkeley, 1975. 30p. (Calif. Coop. Ext. Serv. Spec. Pub. 3044)

Improved Coordination in the Northern California Livestock Industry, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1973. 11p.

An Input-Output Model of Santa Barbara County, California: With an Emphasis on Agriculture, by G. E. Goldman and A. Nakazawa. Santa Barbara, 1975. 68p. (Calif. Univ. Community & Organization Research Inst. Res. Repts. in Public Policy 3)

Intensification of Western Agriculture; A Statement Prepared by an Ad Hoc Committee of the Western Agricultural Research Council for the Western Governors, H. O. Carter (Co-Chrm.), J. Youde (Co-Chrm.), W. Butcher, J. B. Wyckoff, and C. V. Moore. n.p., 1974. 22p.

Interregional and Interseasonal Competition in the U. S. Beef Industry: An Application of Reactive Programming, by D. Pendse and J. Youde. (In Southern Jour. of Agr. Econ., v. 5, no. 2, Dec. 1973, p. 115–123)

Is the Worst Over? Winter Cattle Outlook—1976, by J. H. Cothern. Davis, Calif. Coop. Ext. Serv., 1975. 6p.

The Livestock Industry and the California Economy, by J. H. Cothern. Berkeley, 1974. 22p. (Calif. Agr. Ext. Serv. Livestock Econ. Series; also, MA-72-6)

Il Mezzogiorno Estensivo e la Ristrutturazione dell'Agricoltura, di G. W. Dean, M. De Benedictis, G. Fabiani, R. Fanfani, G. Marenco. Milano, Franco Angeli Editore, 1974. 325p. (Naples. Univ. Faculta di agraria, Portici. Centro di Specializzazione e Ricerche Economico-Agrarie per il Mezzogiorno. Collana di Studi e Ricerche, 6)

\*A Model of New Zealand Apple Supply Response to Technological Change, by A. N. Rae and H. F. Carman. (Australian Jour. of Agr. Econ., Apr. 1975, p. 39–51) (Giannini Found. of Agr. Econ. Paper 386)

Our Agricultural Economy: The Outlook for 1976; A Summary of Agricultural Outlook Based on the USDA Agricultural Conference, Nov. 1975, and Other Sources, by E. Thor and K. Moulton. Berkeley, Calif. Coop. Ext. Serv., 1975. 12p.

Packing California Mature Green Tomatoes: Costs and Efficiencies, by E. V. Jesse. Washington, D. C., 1975. 30p. (U.S.D.A. Agr. Econ. Rept. 282)

Packing California Vine-Ripe Tomatoes: Costs and Efficiencies, by E. V. Jesse. Washington, D. C., 1974. 39p. (U.S.D.A. Agr. Econ. Rept. 275)

Product Life Cycles and the Adoption of Durable Inputs: an Example for the Tomato Harvester, by H. F. Carman and J. A. Brandt. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 20p.

Production and Consumption of Beef: Recent Developments and Prospects for the Future, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1973. 13p.

Production Capacity and Supply Response in Vietnam's Agriculture: An Application of an Economic Research Service Production-Distribution Model for Vietnam, by B. Bolton, F. T. Cooke, B. G. Freeman, A. M. Heagler, and S. S. Johnson. Washington, D. C., 1974, 122p. (U. S. Econ. Res. Serv. FDD Field Rept. 41)

Progress in Mechanization of Wine Grapes . . . Economic Factors, by S. S. Johnson and R. T. Rogers. (In Calif. Agr. Exp. Sta. California Agriculture, v. 28, no. 8, Aug. 1974, p. 4-6)

- \*Regional Efficiency in the Organization of Agricultural Processing Facilities: An Application to Pear Packing in the Lake County Pear District, California, by J. F. Stollsteimer, R. H. Courtney, and L. L. Sammet. Berkeley, 1975. 148p. (Giannini Found. of Agr. Econ. Mono. 35)
- A Review of the California Grape, Raisin and Wine Industry (rev. tables), by K. S. Moulton. Berkeley, Calif. Agr. Ext. Serv., 1973. 27p.
- \*A Simulation Model of Grower-Processor Coordination in the Beet Sugar Industry, by J. N. Niles and B. C. French. Berkeley, 1974. 102p. (Giannini Found. of Agr. Econ. Res. Rept. 321)
- \*A Socioeconomic Model of Induced Innovations for Argentine Agricultural Development, by A. de Janvry. (Quarterly Jour. of Econ., v. 87, no. 3, Aug. 1973, p. 410-435) (Giannini Found. of Agr. Econ. Paper 351)

Some Economic Considerations of the California Iceberg Lettuce Industry, by L. Garoyan. Testimony Presented at a Public Hearing to Consider a Proposed California Iceberg Lettuce Promotion Program, El Centro, California, Dec. 12, 1974. Davis, Calif. Coop. Ext. Serv., 1974. 25p.

Some Observations on the California Tree Nut Industry; Industry Brief, by K. S. Moulton. Berkeley, Calif. Coop. Ext. Serv., 1975. 15p.

Structure of the Intraseasonal Pricing Mechanism for Late Summer Onions, 1930–1968, by E. V. Jesse. Washington, D. C., 1973. 25p. (U.S.D.A. Market. Res. Rept. 1004)

The Sugar Beet Industry in California, by F. J. Hills and S. S. Johnson. Berkeley, 1973. 15p. (Calif. Agr. Exp. Sta. Circ. 562)

Trends in Cattle and Calf Numbers and Income (Selected States), by J. H. Cothern. Davis, 1973. 15p. (Calif. Agr. Ext. Serv. Beef Cattle Econ. Series; also, AXT-378)

World Food Production and Fertilizer Requirements, by J. G. Youde. (In Calif. Coop. Ext. Serv. Statewide Conference on Efficient Use of Plant Nutrients and Energy Conservation; Summaries of Papers. Berkeley, 1975. p. 24–25)

World Meat Requirements, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1974. 10p.

#### FARM MANAGEMENT AND TENANCY

Alfalfa Harvesting Costs, 1975, by P. S. Parsons, J. B. Dobie, and R. G. Curley. Berkeley, 1975. 18p. (Calif. Coop. Ext. Serv. Leaflet 2276)

Alfalfa Hay Production in Fall River-Big Valley, Shasta-Lassen, by W. Spivey and P. Parsons. Davis, Calif. Agr. Ext. Serv., 1973. 3p.

Alfalfa Production Costs in California, by A. D. Reed and L. A. Horel. Berkeley, 1975. 32p. (Calif. Coop. Ext. Serv. 2765)

Allocative Efficiency and Safety-First Rules Among Small-Holding Farmers, by E. R. Moscardi. Berkeley, 1975. 16p. (Calif. Univ. Dept. of Agr. Econ. Rural Development Project. Working Paper 3. Preliminary. Not to be Cited Without Permission of the Author)

An Analysis of Almond Production Costs in California. Comp. by A. D. Reed and L. A. Horel. Davis, 1973. 12p. (Calif. Agr. Ext. Serv. M-24, rev. 3/73)

Beef Costs & Returns in California, by A. D. Reed and L. A. Horel. Berkeley, 1975. 18p. (Calif. Coop. Ext. Serv. Leaflet 2302)

California Oranges: Acreage and Production Trends, Costs and Returns, by R. C. Rock and R. G. Platt. Berkeley, 1973. 27p. (Calif. Agr. Ext. Serv. AXT-237; rev. 9/73)

California Oranges: Acreage and Production Trends, Costs and Returns, by R. C. Rock and R. G. Platt. Berkeley, 1975. 27p. (Calif. Agr. Ext. Serv. Leaflet 2355)

Changes in California Realized Net Farm Income and Farm Numbers, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1973. 8p.

Cling Peach Management, Costs, and Returns, by D. Rough, N. W. Ross, F. Biedenweg, D. H. Chaney, C. V. Carlson, J. A. Beutel, and P. S. Parsons. Berkeley, 1975. 8p. (Calif. Coop. Ext. Serv. 75-LE/2224; rev. of AXT-332)

Corn Production Costs in California, by A. D. Reed and L. A. Horel. Berkeley, 1975. 12p. (Calif. Coop. Ext. Serv. Leaflet 2755; rev. 9/75)

\*Costs and Profitability of Feed Grain Storage in the San Joaquin Valley, California, by K. S. Moulton and R. H. Courtney. Berkeley, 1972. 33p. (Giannini Found. of Agr. Econ. Info. Series in Agr. Econ. 72-2)

Economic Management: 1975 Cost Studies, Sacramento County, by J. P. Orr, G. W. Morehead, T. S. Torngren and P. S. Parsons. Davis, Calif. Agr. Ext. Serv., 1975. [n. pg.]

\*The Feasibility of Catfish Farming, by S. Lane and N. Luke. Berkeley, 1974. 29p. (Giannini Found. of Agr. Econ. Info. Series in Agr. Econ. 74–2)

Also issued in processed form. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 29p.

Frost Protection for North Coast Vineyards, by A. N. Kasimatis, B. E. Bearden, R. L. Sisson, R. A. Parsons, A. D. Reed, and K. Bowers. Rev. Berkeley, 1975. 12p. (Calif. Coop. Ext. Serv. Leaflet 2743; rev. of AXT-267)

Is Size a Limiting Factor in the Citrus Enterprise? by K. S. Moulton. Berkeley, Calif. Agr. Ext. Serv., 1973. 4p.

Large Scale Farming, by J. H. Cothern. (In California Livestock News, v. 29, no. 1, Jan. 1974, p. 16-19)

Large Scale Farms and California Agriculture, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1973. 13p.

<sup>\*</sup>Least-Cost Organization of Cotton Ginning Facilities in the San Joaquin Valley, California, by J. C. Moore, Jr. and R. H. Courtney. Berkeley, 1974. 91p. (Giannini Found. of Agr. Econ. Res. Rept. 319)

Management Alternatives for California Beef Cattle Ranch Operators, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1973. 15p.

Market Milk Production Costs for Sutter & Yuba Counties, 1974, by C. B. Wilson and P. S. Parsons. Davis, Calif. Agr. Ext. Serv., 1974. 2p.

Of the Importance of Dialectical Interactions in Collective Farms, by A. de Janvry. (First draft) Berkeley, Calif. Univ. Dept. of Agr. Econ., 1974. 27p.

On the Necessary and Sufficient Conditions for a Long-Term Irrigated Agriculture, by C. V. Moore. (In New Mexico Water Conference. Water in Food and Fiber Production; Papers . . . 19th Annual Conference. Las Cruces, 1974, p. 139–155)

Optimal Inventory Levels: the Case of Farm Storage, by E. V. Jesse. Davis, 1974? 16p. (U. S. Econ. Res. Serv. CED Working Paper)

Orchard Development Costs, by A. D. Reed. Berkeley, 1975. 18p. (Calif. Coop. Ext. Serv. Leaflet 2717)

Planning and Scheduling Post-Unification Decisions for Agricultural Business, by L. Garoyan S. R. Thompson and R. K. Wentzel. Berkeley, Calif. Agr. Ext. Serv., 1973? 131p.

Production Costs and Returns of Alternative Crops on Rice Land, by R. T. Petersen, M. Brandon, and P. Parsons. Colusa? Calif. Agr. Ext. Serv., 1973? 4p.

Productivity and Profit of Pest Control Technology in California Citrus, by D. C. Hall, W. R. Z. Willey, and R. B. Norgaard. Berkeley, Calif. Univ. Dept. of Agr. and Resource Econ. [n. pg.] Draft.

Prunes: Cost of Production; Cost to Establish in the Lower Sacramento Valley, 1975, by W. H. Olson, G. W. Morehead, L. B. Fitch, J. Osgood, D. Holmberg, A. D. Reed, and L. A. Horel. Berkeley, 1975. 4p. (Calif. Coop. Ext. Serv. Spec. Pub. 3027)

Ration Formulation and Gain Projection for Least-Cost Gain: A Progress Report, by D. Carlson. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 34p.

Rice Production Costs: Sutter, Yuba, Sacramento and Placer Counties, by J. F. Williams and reviewed by P. S. Parsons. Davis, Calif. Agr. Ext. Serv., 1974. 12p.

Sample Cost of Production, Yolo County, 1975: an Enterprise Study on Equipment Charges & Cost Estimates of Selected Crops Grown in the Woodland Area, by M. P. Zobel, T. E. Kearney, C. Schoner, and P. S. Parsons. Woodland, Calif. Coop. Ext. Serv., 1975. 19p.

Sample Costs: Produce Crops, 1974, by A. D. Reed and L. A. Horel. Berkeley, 1974. 4p. (Calif. Coop. Ext. Serv. MA-4)

Sample Costs to Establish Wine Grape Vineyards in the Lower Sacramento Valley, 1975, by T. M. Aldrich, J. P. Orr, D. H. Chaney, D. M. Holmberg, L. A. Horel, and A. D. Reed. Berkeley, 1975. 3p. (Calif. Coop. Ext. Serv. 75–LE/2241)

Sample Costs to Produce Apricots in the Counties of Contra Costa, Merced, San Joaquin and Stanislaus, 1973–1974, by F. Biedenweg, L. Hendricks, P. Parsons, D. Rough, and R. Sanborn. Berkeley, Calif. Agr. Ext. Serv. 6p.

Sample Costs to Produce Standard Wine Grapes in Older Nonirrigated Vineyards in the North Coast Counties, 1974, by K. W. Bowers, R. L. Sisson, B. E. Bearden, A. N. Kasimatis, and A. D. Reed. Berkeley, 1974. Folder. (Calif. Agr. Ext. Serv. AXT-158)

Sample Costs to Produce Wine Grapes in the Lower Sacramento Valley, 1975, by T. M. Aldrich, J. P. Orr, D. H. Chaney, D. M. Holmberg, L. A. Horel, and A. D. Reed. Berkeley, 1975. 2p. (Calif. Coop. Ext. Serv. Leaflet 2260)

Sugar Beet Production Costs: Tenant, Landowner Basis, Tehama, Glenn and Butte, by R. L. Sailsbery and P. S. Parsons. Orland, Calif. Agr. Ext. Serv., 1975. 4p.

La Valuatazione Dell'Efficienza Nelle Aziende Della Rete Contabile Della CEE: Una Proposta Metodologica, di V. Cosentino e Q. Paris. (In Revista di Economia Agraria, v. 29, no. 1, 1974, p. 117–137)

Walnut Production Costs in California, by A. D. Reed and L. A. Horel. Berkeley, 1975. 11p. (Calif. Coop. Ext. Serv. Leaflet 2744; rev. 9/75)

What You Should Know About Farm Leases, by A. D. Reed and J. H. Snyder. Rev. Berkeley, 1973. 6p. (Calif. Agr. Exp. Sta. Circ. 491, rev.)

#### AGRICULTURAL MARKETING AND INTERNATIONAL TRADE

Adaptive Control Methods: An Application to U. S. Beef Trade Policy, by G. C. Rausser and J. W. Freebairn. Davis, Calif. Univ. Dept. of Agr. Econ., 1972. 96p.

Analysis of Marketing Order for California Table Eggs, by J. B. Siebert. Berkeley, Calif. Agr. Ext. Serv., 1969. 10p.

Analysis of a Marketing Order for California Table Eggs, by J. B. Siebert. Berkeley, Calif. Agr. Ext. Serv. Rev. ed., 1971. 13p.

\*Approximate Adaptive Control Solutions to U. S. Beef Trade Policy, by G. C. Rausser and J. W. Freebairn. (Annals of Economic and Social Measurement, v. 3, no. 1, 1974. p. 177-203. (Giannini Found. of Agr. Econ. Paper 350)

Also issued in processed form. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 36p.

California Fresh Market Grapes: A Look at the Market, by K. S. Moulton. Berkeley, Calif. Agr. Ext. Serv., 1973. 7p.

Changing Institutional Forces and Trade in Beef and Beef Productions, by J. H. Cothern. Davis, 1973. 6p. (Calif. Agr. Ext. Serv. International Beef Trade Issues; also MA-72-4; and WEMC Pub. 9)

Collective Bargaining: Potentials and Limitations in the Wheat and Livestock Industries, by J. Youde and L. Garoyan. Davis, Calif. Agr. Ext. Serv., 1973. 9p.

Commentary on Proposed Legislation—California Agricultural Bargaining Board: the Thurman and Way Bills, 1973, by S. Hoos. Berkeley, Calif. Univ. Dept. of Agr. Econ., 1973. 11p.

Comments on the Advertising Provision in California Agricultural Marketing Orders, by S. S. Hoos. Berkeley, Calif. Univ. Dept. of Agr. Econ., 1975. 4p.

Comparison of Approximate Adaptive Control Solutions to U. S. Beef Trade Policy, by G. C. Rausser and J. W. Freebairn. Chicago, 1973. 51p. (Chicago. Univ. Cent. for Mathematical Studies in Business and Economics. Rept. 7337)

Comparison of California Orange Administrative Committee and California Crop and Livestock Reporting Service Citrus Acreage Estimates, by R. C. Rock. Riverside, Calif. Agr. Ext. Serv., 1974. 4p.

Competition in Markets for Tomato Products, by K. R. Farrell. Berkeley, Calif. Agr. Ext. Serv., 1971. 6p.

Concerning Public Members of Advisory Boards for California Marketing Orders, by S. S. Hoos. Berkeley, Calif. Univ. Dept. of Agr. Econ., 1975. 5p.

The Contribution of Range Land to the Economy of California, by A. D. Reed. Davis, 1974. 7p. (Calif. Coop. Ext. Serv. MA-82)

Coordinated Marketing: What's Your Role? by L. Garoyan. Davis, Calif. Agr. Ext. Serv., 1973. 7p.

Current Milk Quota Valuations in California, by R. E. Jacobson. Davis, Calif. Coop. Ext. Serv., 1975. 6p.

Developing the Potential for Trade in Beef and Beef Products, by E. R. Barmettler and J. H. Cothern. Davis, 1973. 7p. (Calif. Agr. Ext. Serv. International Beef Trade Issues; also MA-72-5; and WEMC Pub. 10)

<sup>\*</sup>Direct Marketing Opportunities . . . Applications for Sonoma County, by G. Amorocho and L. Garoyan. Berkeley, 1973. 48p. (Giannini Found. of Agr. Econ. Info. Series in Agr. Econ. 73–1)

\*Distortions and Product Specialization in International Trade, by A. Schmitz (Economic Record, v. 49, no. 126, June 1973, p. 263–269) (Giannini Found. of Agr. Econ. Paper 365)

The Effects of Alternative Agricultural and Trade Policies on the World Wheat, Feed Grain, and Beef Markets, by A. Schmitz and L. Bawden. Berkeley, Calif. Univ. Dept. of Agr. and Resource Econ., 1975. p. 395–531.

\*Effects of Changes in the Level of U. S. Beef Imports, by J. W. Freebairn and G. C. Rausser. (Amer. Jour. of Agr. Econ., v. 57, no. 4, Nov. 1975, p. 676–688) (Giannini Found. of Agr. Econ. Paper 389)

The Emerging Wine Market: Investment Opportunities, by K. S. Moulton. Berkeley, Calif. Agr. Ext. Serv., 1973. 10p.

\*Estimation of Policy Preference Functions: An Application to U. S. Beef Import Quotas, by G. C. Rausser and J. W. Freebairn. (Rev. of Econ. and Stat., v. 56, no. 4, Nov. 1974, p. 437-449) (Giannini Found. of Agr. Econ. Paper 378)

Also issued in processed form. Davis, Calif. Univ. Dept. of Agr. Econ., 1972. 27p.

\*Export Instability, Monopoly Power, and Welfare, by J. Bieri and A. Schmitz. (Jour. of International Econ., v. 3, no. 4, Nov. 1973, p. 389–396) (Giannini Found. of Agr. Econ. Paper 361)

Also issued in processed form. Berkeley, Calif. Univ. Dept. of Agr. Econ., 1972. 20p.

Fruit and Vegetable Industry Pressures for Increased Coordination, by L. Garoyan. Davis, Calif. Agr. Ext. Serv., 1974. 6p.

A General Equilibrium Analysis of Distortions and Product Specialization in International Trade, by A. Schmitz. Berkeley, Calif. Univ. Dept. of Agr. and Resource Econ., 1975. 13p.

Import and Export Programs: Their Impact on Domestic and Foreign Beef Industries, by J. H. Cothern. Davis, 1973. 7p. (Calif. Agr. Ext. Serv. International Beef Trade Issues; also MA-72-3; and WEMC Pub. 8)

International Grain Marketing Management: Issues and Alternatives, by J. H. Cothern. (Calif. Coop. Ext. Serv. Economics, Nov. 5, 1974. 6p.)

International Trade and Western Agriculture: A Statement Prepared by an Ad Hoc Committee of the WARC for the Western Governors, J. S. Hillman (Chrm.), M. Bale, P. Knox, E. L. Menzie, R. Renne, J. S. St. Clair, T. Smith, R. C. Tetro, T. R. Timm, G. H. White, L. Witt, and J. Youde. n.p., 1974. 11p.

Marketing California Fresh Market Tomatoes: Past Trends and Current Outlook, by E. V. Jesse. Davis, Calif. Univ. Dept. of Agr. Econ., 1974. 9p.

Marketing Orders in California: A Description, by L. Garoyan and J. G. Youde. Berkeley, 1975. 20p. (Calif. Coop. Ext. Serv. Leaflet 2719)

Marketing Trends: Their Impact on Lamb Marketing, by L. Garoyan. Davis, Calif. Agr. Ext. Serv., 1973. 9p.

The Montoya Bill Again, by S. S. Hoos. Berkeley, Calif. Univ. Dept. of Agr. and Resource Econ., 1975. 6p.

More on the Concept and Measurement of Bargaining Power, by S. S. Hoos. Berkeley, Calif. Univ. Dept. of Agr. and Resource Econ., 1975. 7p.

The Nature of Demand for Beef and Prospects for Foreign Trade, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1973. 18p.

\*Optimal Advertising Signals in the Florida Citrus Industry: A Research Application, by E. Hochman, U. Regev, and R. W. Ward. (Amer. Jour. of Agr. Econ., v. 56, no. 4, Nov. 1974, p. 697–705) (Giannini Found. of Agr. Econ. Paper 375)

Price and Bargaining Programs for Commercial Agriculture, by L. T. Wallace and K. R. Farrell. Berkeley, 1973. 8p. (Calif. Agr. Ext. Serv. Major Economics Issues 7)

Public Membership in Marketing Order Advisory Boards, by S. S. Hoos. (In Calif. Agr. Exp. Sta. California Agriculture, v. 29, no. 8, Aug. 1975, p. 6–7)

Testimony of L. Shepard Before the Department of Agriculture, Sacramento, California, Hearing to Obtain Information about Marketing Order Advertising and Sales Promotion, Nov. 20, 1975. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 17p.

Trade in Beef and Beef Products Throughout the World, by J. H. Cothern. Davis, 1973. 7p. (Calif. Agr. Ext. Serv. MA-72-2; also WEMC Pub. 7)

Trends and Projections for the Processing Tomato Industry: An Economist's View, by E. V. Jesse. Davis, Calif. Univ. Dept. of Agr. Econ., 1974. 9p.

Trends in Assembly and Processing of Cattle, by J. H. Cothern. Davis, 1973. 15p. (Calif. Agr. Ext. Serv. Beef Cattle Economics Series; also AXT-380)

Trends in Production and Marketing of California Fresh Market Tomatoes, by E. V. Jesse and M. J. Machado. Berkeley, 1975. 28p. (Calif. Coop. Ext. Serv. 75-BL/1871)

The United States Prune Industry: Implications of Tariff Changes, by K. S. Moulton. A Statement Prepared for the Public Hearing of the U. S. International Trade Commission at San Francisco, California, Mar. 14, 1975. Berkeley, Calif. Coop. Ext. Serv., 1975. 7p.

The United States Walnut Industry and Its Relation to World Trade, by K. S. Moulton. A Statement Prepared for the Public Hearing of U. S. International Trade Commission at San Francisco, California, Mar. 14, 1975. Berkeley, Calif. Coop. Ext. Serv., 1975. 8p.

Who Will Control U. S. Agriculture? How Federal Income Tax Rules Affect Ownership and Control Farming, by H. F. Breimyer, J. Tucker, H. F. Carman, R. S. Fenwich, and W. F. Woods. Urbana, 1974. 7p. (Illinois Coop. Ext. Serv. Spec. Pub. 32; also North Central Regional Ext. Pub. 37)

World Food Trends, Energy and Western Agriculture, by H. O. Carter and J. G. Youde. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 17p.

\*World Marketing Management of Feed Grains, by J. H. Cothern. (In Calif. Agr. Exp. Sta. California Agriculture, v. 28, no. 12, Dec. 1974, p. 10–11)

#### STATISTICAL ANALYSIS OF PRICES AND SUPPLIES

Alternative Price Summarization Measure, by E. V. Jesse and A. C. Johnson, Jr. Davis. 10p. (U. S. Econ. Res. Serv. CED Working Paper)

California Olives for Canning; Grower Price Relations, 1949–1970, by G. M. Kuznets. Berkeley, Calif. Agr. Exp. Sta., 1972. 14p. (Preliminary Report)

Formula Estimation of "Equilibrium" Grower Price—For Selected Fruits For Canning . . , by S. S. Hoos. Berkeley, Calif. Univ. Dept. of Agr. Econ., 1974. 2p.

\*Market Intermediaries and Price Instability: Some Welfare Implications, by J. Bieri and A. Schmitz. (Amer. Jour. of Agr. Econ., v. 56, no. 2, May 1974, p. 280–285) (Giannini Found. of Agr. Econ. Paper 367)

Milk Pricing and Marketing: State and National, by R. E. Jacobson. Davis, Calif. Coop. Ext. Serv., 1975. 10p.

\*Pacific Coast Canned Fruits F.O.B. Price Relationships, 1972–73: Cling Peaches, Pears, Freestone Peaches, Apricots, Fruit Cocktail, and Applesauce, by S. Hoos and G. M. Kuznets. Berkeley, Calif. Agr. Exp. Sta., 1973. 34p. —Preliminary Report—Berkeley, Calif. Agr. Exp. Sta., 1973. 33p.

\*Pacific Coast Canned Fruits F.O.B. Price Relationships, 1973-74: Cling Peaches, Pears, Freestone Peaches, Apricots, Fruit Cocktail, and Applesauce, by S. Hoos and G. M. Kuznets. Berkeley, Calif. Agr. Exp. Sta., 1974. 31p.
--Preliminary Report-Berkeley, Calif. Agr. Exp. Sta., 1974. 33p.

\*Pacific Coast Canned Fruits F.O.B. Price Relationships, 1974–75: Cling Peaches, Pears, Freestone Peaches, Apricots, Fruit Cocktail, and Applesauce, by S. Hoos and G. M. Kuznets. Berkeley, Calif. Agr. Exp. Sta., 1975. 31p.
--Preliminary Report--Berkeley, Calif. Agr. Exp. Sta., 1975. 31p.

Some Commentary: Impacts on and Implications for California Agriculture and Food Industries From Price–Inflation Control Measures, Phases I–IV. Statement Prepared by Sidney Hoos. Prepared at the Request of and Submitted to Senator John V. Tunney, U. S. Senate, Washington, D. C. Berkeley, Calif. Agr. Exp. Sta., 1973. 13p.

A Spatial Price Analysis of the World Wheat Economy: Some Long-Run Predictions, by A. Schmitz and D. L. Bawden. (In Judge, G. G., ed. Studies in Economic Planning Over Space and Time. Amsterdam, No. Holland Pub. Co., 1973, p. 488-516)

Structure of Seasonal Supply and Demand in the Onion Market, by E. V. Jesse. Washington, D. C., 1973. 21p. (U.S.D.A. Market. Res. Rept. 985)

Structure of the Intraseasonal Pricing Mechanism for Late Summer Onions, 1930–1968, by E. V. Jesse. Washington, D. C., 1973. 25p. (U.S.D.A. Market. Res. Rept. 1004)

Transfer Pricing: Issues and Alternatives, by K. S. Moulton. Berkeley, Calif. Agr. Ext. Serv., 1974. 12p.

#### AGRICULTURAL COOPERATION

The Board of Directors: Achilles' Heel of Cooperatives, by L. Garoyan. Davis, Calif. Coop. Ext. Serv., 1974. 6p.

California Association of Pistachio Producers; Case Study, by K. S. Moulton. Berkeley, Calif. Coop. Ext. Serv., 1975. 13p.

<sup>\*</sup>Cooperative-Member Education and Communication: A Case Study, by H. F. Carman, J. G. Youde, and M. S. Adelsbach. Berkeley, 1973. 35p. (Giannini Found. of Agr. Econ. Info. Series in Agr. Econ. 73-3)

Estudio de Rentabilidad de Refinacion de Aceite Comestible en la Central de Cooperativas Agrarias del Huallaga Ltda. no. 251, por C. E. Lescano Anadon, R. Morales Accame, y S. H. Sosnick. Lima, Peru [no publisher], 1975. 73p.

In Cooperative Structure and Growth, by L. Garoyan. (In American Institute of Cooperation. American Cooperation, 1972/73. Washington, D. C., 1972, p. 2–7)

Is It Time for Contracts? by L. Garoyan. (In American Institute of Cooperation. American Cooperation, 1974/75. Washington, D. C., 1975, p. 124–129)

It's Colder Outside: A Challenge to Cooperative Management, by K. S. Moulton. Berkeley, Calif. Agr. Ext. Serv., 1973. 9p.

Need for Cooperatives at the Cutting Edge of our Agricultural Economy, by E. Thor. (In Wisconsin. Agr. Ext. Serv. Proceedings of the National Symposium on Cooperatives and the Law . . . 1974, p. 80–85)

The Sapiro Cooperative Philosophy: Its Relevance for Modern Cooperation, by J. G. Youde. Davis, Calif. Univ. Dept. of Agr. Econ., 1974. 13p.

#### AGRICULTURAL FINANCE AND CREDIT

\*Alternative Tax Treatment of Orchard Development Costs: Impacts on Producers, Middlemen, and Consumers, by H. F. Carman and J. G. Youde. (Amer. Jour. of Agr. Econ., v. 55, no. 2, May 1973, p. 184–191) (Giannini Found. of Agr. Econ. Paper 362)

California Agriculture: The Implications of Proposed Tax Reform, by K. S. Moulton. Berkeley, Calif. Agr. Ext. Serv., 1973. 17p. ---Summary. 1973. 3p.

Consequences of Income Tax Law and Regulations: Orchard Development, by H. F. Carman. (In Missouri. Agr. Exp. Sta. Income Tax Rules and Agriculture. Columbia, 1975, p. 34–37)

\*Effects of Tax Depreciation Policy and Investment Incentives on Optimal Equipment Replacement Decisions, by A. H. Chisholm. (Amer. Jour. of Agr. Econ., v. 56, no. 4, Nov. 1974, p. 776-783) (Giannini Found. of Agr. Econ. Paper 377)

Financial Records for California Farmers, by A. D. Reed, Berkeley, 1975. 14p. (Calif. Coop. Ext. Serv. Leaflet 2709)

How Federal Income Tax Rules Affect Ownership and Control of Farming, by H. F. Breimyer, J. Tucker, H. F. Carman, R. S. Fenwick, and W. F. Woods. (In Amer. Soc. of Farm Managers and Rural Appraisers. Jour., v 39, no. 2, Oct. 1975, p. 61–67; also North Central Regional Ext. Pub. 37 and Ill. Coop. Ext. Serv. Spec. Pub. 32)

Income Distribution in the American Agriculture: A Regional Analysis, by T. P. Lianos and Q. Paris. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 27p.

- \*Preferential Taxation and the Control of Urban Sprawl: An Analysis of the California Land Conservation Act, by S. I. Schwartz, D. E. Hansen, and T. C. Foin. (Jour. of Environmental Econ. and Management., v. 2, no. 2, Dec. 1975, p. 120–134) (Giannini Found. of Agr. Econ. Paper 401)
- \*Producer Response to Income Taxes: An Empirical Test Within a Risk Framework, by W. Lin, H. F. Carman, C. V. Moore, and G. W. Dean. (National Tax Journal, v. 27, no. 2, June 1974, p. 183–195) (Giannini Found. of Agr. Econ. Paper 368)

Tax Incentives in Orchard Development, by H. F. Carman. (In New Zealand Jour. of Agriculture, v. 128, no. 2, Feb. 1974, p. 67-71)

\*Tax Loss Agricultural Investments after Tax Reform, by H. F. Carman. (Amer. Jour. of Agr. Econ., v. 54, no. 4, pt. I, Nov. 1972, p. 627-634) (Giannini Found. of Agr. Econ. Paper 347)

Tax Motivated Agricultural Investment: A Comparison of Opportunities in the United States and New Zealand, by H. F. Carman. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 14p.

#### **RESOURCES DEVELOPMENT AND CONSERVATION**

Agricultural and Water Policies and the Environment, by W. R. Butcher, J. C. Andersen, R. Hagen, W. Johnston, and C. Moore. (In Western Agr. Econ. Res. Council Comm. on the Econ. of Natural Resource Development. Economics of Natural Resources Development in the West, Rept. 4, p. 56–81)

Alaska Petroleum Development and Supply to the Lower West Coast: 1980-2000, by R. B. Norgaard. Berkeley, Calif. Univ. Dept. of Agr. Econ., 1973. 43p.

Alternative Estimation Procedures for Multiplicative Models: Implications for Projecting Recreational Use, by R. Green and W. Johnston. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 13p.

Alternative Water Policies for an Arid Region, by C. V. Moore and J. H. Snyder. (In Western Interstate Water Conference. Water and Western Destiny: From Conflict to Cooperation; Proceedings . . . 3rd, Fort Collins, 1969, p. 63-67)

Also issued in processed form, Davis, Calif. Univ. Dept. of Agr. Econ., 1969. 16p.

An Analysis of Some Factors Associated with California Landowners' Acceptance of Use-Value Assessment, by H. F. Carman and D. K. Smith. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 11p.

An Annotated Bibliography for Economic Evaluations in the Aquaculture of Selected Crustaceans and Mollusks, by W. E. Johnston and D. W. Collinsworth, La Jolla, Calif. Univ. Inst. of Marine Resources, 1973. 26p. (Calif. Univ. Inst. of Marine Resources, UC-IMR Ref. no. 74-3; Sea Grant Pub. 2)

\*Behavioral Characteristics of Purchasers of Remote Recreational Subdivision Parcels in Northern California, by W. E. Johnston and D. E. Hansen. (Erdkunde, Archiv fur Wissenschaftliche Geographie, Band 28, Lfg. 3, 1974, S. 231–237) (Giannini Found. of Agr. Econ. Paper 373)

Also issued in processed form. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 21p.

A Brief Soliloquy on Public Policy Problems and Issues, by L. T. Wallace. (In Western Regional Extension Committee on Natural Resources and Environmental Policies. Proceedings of Seminar on Revenue Sharing. . . . Tucson, 1971, p. 61–61)

California Agriculture and the Fuel Crisis, by R. L. Farnsworth and R. B. Norgaard. Berkeley, Calif. Agr. Exp. Sta., 1973. 42p.

California Water Resources Center Statement, by J. H. Snyder. Presented to the U. S. House of Representatives, Subcommittee on Interior and Related Agencies of the Committee on Appropriations, Washington, D. C., May 9, 1973. Davis, Calif. Univ. Water Resources Cent., 1973. 4p.

The Changing Ecology of California Farmers, by D. A. Jolly. Davis, Calif. Coop. Ext. Serv., 1975. 6p.

\*"Common Property" as a Concept in Natural Resources Policy, by S. V. Ciriacy-Wantrup and R. C. Bishop. (Natural Resources Journal, v. 15, no. 4, Oct. 1975, p. 713-727) (Giannini Found. of Agr. Econ. Paper 356)

Competition and Complementarity Among Intensively Used Recreation Areas, by G. Allen and W. Johnston. Project Report for Cooperative Agreement no. 21–201. Davis, Calif. Univ. Dept. of Agr. Econ., 1973? 13p.

\*Differential Assessment as Land Use Policy: the California Case, by G. C. Gustafson and L. T. Wallace. (Jour. of the Amer. Inst. of Planners, Nov. 1975, p. 379–389) (Giannini Found. of Agr. Econ. Paper 394)

Economic Analysis for Resource Planning Policy, by G. E. Goldman, J. W. Mamer, and L. T. Wallace. (In Calif. Agr. Exp. Sta. California Agriculture, v. 27, no. 5, May 1973, p. 8–9)

An Economic Analysis of Alternative Outer Continental Shelf Petroleum Leasing Policies, by H. E. Leland, R. B. Norgaard, with S. R. Pearson. [Washington, D. C., National Science Foundation], 1974. 77p.

Economic Concepts Relevant to the Study of Outdoor Recreation, by E. B. Wennergren and W. E. Johnston. Logan, Utah State Univ. Dept. of Agr. Econ., 1974. 19p.

Economic Effect of Agricultural Land Use Intensification in Mendocino County, by L. T. Wallace, G. E. Goldman, and M. O'Regan. Berkeley, 1974. 9p. (Calif. Coop. Ext. Serv. 1–012)

Economic Effect of the Expansion of Irrigation in Colusa County, by J. W. Mamer, G. E. Goldman, and L. T. Wallace. Berkeley, 1973. 21p. (Calif. Coop. Ext. Serv. I-06)

Economic Effect of the Expansion of Irrigation in Glenn County, by J. W. Mamer, G. E. Goldman, and L. T. Wallace. Berkeley, 1973. 20p. (Calif. Coop. Ext. Serv. I-07)

Economics of Water Quality Control, by C. V. Moore. (In Western Agr. Econ. Assoc. Proceedings . . . 43rd, Tucson, Ariz., July 20–22, 1970, p. 288–294)

Effect of Changing Water Quality and Supply on Imperial Valley, California, by J. H. Snyder and C. V. Moore. Davis, Calif. Univ. Dept. of Agr. Econ., 1974. 9p. (Technical Completion Rept. Project B-147-CAL, B-136-CAL, B-120-CAL, and B-094-CAL) (UCAL-WRC-244)

\*Effects of Colorado River Water Quality and Supply on Irrigated Agriculture, by C. V. Moore, J. H. Snyder, and P. Sun. (Water Resources Research, v. 10, no. 2, Apr. 1974, p. 137–144) (Giannini Found. of Agr. Econ. Paper 366)

Energy and the Taxation of Oil and Gas Income, by A. J. Lichtenberg and R. B. Norgaard. (In Natural Resources Jour., v. 14, no. 4, Oct. 1974, p. 501-518)

Energy and Western Agricultural Trade, by J. G. Youde, H. F. Carman, and G. J. Hellyer. (In Western Agr. Econ. Assoc. Proceedings ... 47th. 1974, p. 186–193) Also issued in processed form. Davis, Calif. Univ. Dept. of Agr. Econ., 1974. 21p.

\*Environmental Amenity Rights, Transactions Costs, and Technological Change, by R. B. Norgaard and D. C. Hall. (Jour. of Environmental Economics and Management, v. 1, no. 4, Dec. 1974, p. 251–267) (Giannini Found. of Agr. Econ. Paper 383)

Also issued in processed form. Berkeley, Calif. Univ. Dept. of Agr. Econ., 1973. 40p.

Environmental Policy—Issues and Choices for California Farmers, by L. T. Wallace and K. S. Moulton. Berkeley, 1974. 8p. (Calif. Agr. Ext. Serv. MA-36-8)

The Feasibility of Catfish Farming as an Economic Development Project in San Joaquin and Sacramento Counties, by S. Lane and N. Luke. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 29p.

Final Report on Engineering, Economic and Environmental Factors in Urban Artificial Groundwater Recharge Facilities, by V. H. Scott, W. E. Johnston, and J. C. Scalmanini. Davis, Calif. Univ. Water Resources Center, 1974. 51p.

A Framework for Analyzing Public Service Costs and Revenues Associated with Land Use Alternatives, by L. T. Wallace, G. Goldman, R. H. Tyler, and J. Hart. Berkeley, Calif. Coop. Ext. Serv., 1973. 29p.

Future Land Requirements to Produce Food for an Expanding World Population, by H. O. Carter, J. G. Youde, and M. L. Peterson. (In U. S. Dept. of Agr. Perspectives on Prime Lands. . . . Washington, D. C., 1975, p. 37–60)

<sup>\*</sup>Investment Sequencing Recognizing Externalities in Water Desalting, by C. E. Willis and G. C. Rausser. (Water Resources Bulletin, v. 9, no. 1, Feb. 1973, p. 54–72) (Giannini Found. of Agr. Econ. Paper 358)

Lake County Economic and Resource Use Study for the Base Year 1965, by G. Goldman, L. T. Wallace, and J. Mamer. Berkeley, 1973. 36p. (Calif. Agr. Ext. Serv. I-05)

\*Landowner Behavior at the Rural-Urban Fringe in Response to Preferential Property Taxation, by D. E. Hansen and S. I. Schwartz. (Land Economics, v. 51, no. 4, Nov. 1975, p. 341-354) (Giannini Found. of Agr. Econ. Paper 395)

Lassen County Economic and Resource Use Study for the Base Year 1971, by G. E. Goldman, M. O'Regan, L. T. Wallace, and C. Rimbey. Berkeley, 1974. 34p. (Calif. Coop. Ext. Serv. I-011)

Learning and Pollution in Multiple Interrelated Natural Resource Production and Investment, by G. C. Rausser. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 54p.

\*Learning, External Benefits, and Subsidies in Water Desalination, by G. C. Rausser, C. Willis, and P. Frick. (Water Resources Res., v. 8, no. 6, Dec. 1972, p. 1385–1400. (Giannini Found. of Agr. Econ. Paper 349)

Learning, Knowledge Transfers, and Regional Subsidization in Natural Resource Development, by G. C. Rausser. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 39p.

Learning, Production, and Investment in Natural Resource Industries, by G. C. Rausser. Chicago, 1973. 51p. (Chicago. Univ. Cent. for Mathematical Studies in Business and Economics Rept. 7336)

Management of Saline Water, by C. V. Moore and J. H. Snyder. Davis, 1974. 19p. (Calif. Univ. Water Resources Center Rept. 29)

Marin County Economic and Resource Use Study for Base Year 1965, by G. Goldman, L. T. Wallace, and J. W. Mamer. Berkeley, 1973. 32p. (Calif. Agr. Ext. Serv. I-04)

Mendocino County Economic and Resource Use Study for Base Year 1965, by G. Goldman, L. T. Wallace and J. Mamer. Berkeley, 1973. 33p. (Calif. Coop. Ext. Serv. 1–03)

Natural Resources Economics Education in the Land Grant "West," by W. E. Johnston. (In Western Agr. Econ. Resources Council, Comm. on the Econ. of Natural Resources Development. Economics of Natural Resource Development in the West. Rept. 4, p. 166–179)

Also issued in processed form. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 14p.

The Not So Efficient B/C Analysis—Inconsistency and Resource Supply and Demand, by R. B. McKusick and J. H. Snyder. Washington, D. C., U. S. Econ. Res. Serv., 1974? 25p.

On the Necessary and Sufficient Conditions for Long-Run Irrigated Agriculture, by C. V. Moore. (In Water Resources Bulletin, v. 8, no. 4, Aug. 1972, p. 802-812)

\*Optimal Staging of Russian River Basin Development, by U. Regev and I. Lee. Berkeley, 1975. 53p. (Giannini Found. of Agr. Econ. Mono. 34)

Performance of Optimal MSE Estimators Relative to Alternative Predictors of Recreational Use for National Parks, by R. Green and W. Johnston. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 12p.

\*Programing Model for Evaluating Economic and Financial Feasibility of Irrigation Projects with Extended Development Periods, by G. W. Dean, H. O. Carter, Y. Isyar, and C. V. Moore. (Water Resources Research, v. 9, no. 3, June 1973, p. 546–555) (Giannini Found. of Agr. Econ. Paper 360)

Regional Application of a Multi-Source Learning Model for Water Resource Planning, by G. C. Rausser and C. E. Willis. Davis, Calif. Univ. Dept. of Agr. Econ., 1972. 41p.

Research Issues and Results Pertaining to Preservation of Agricultural Land: California Experiences, by D. E. Hansen. Davis, Calif. Univ. Dept. of Agr. Econ., 1974. 11p.

Resource Scarcity and New Technology in U. S. Petroleum Development, by R. B. Norgaard. (In Natural Resources Jour., v. 15, no. 2, Apr. 1975, p. 265–282)

Also issued in processed form. Berkeley, Calif. Univ. Dept. of Agr. Econ., 1973. 43p.

Santa Barbara County Land and Water Use Studies. Pt. 3. Economic Impacts of Resource Use, by L. T. Wallace, G. E. Goldman, A. T. Nakazawa, G. E. Goodall, M. J. Snyder, J. L. Bivins, W. E. Bendixen, and W. A. Jensen. Berkeley, 1975. 43p. (Calif. Coop. Ext. Serv. Spec. Pub. 3030)

\*Scarcity and Growth: How Does It Look Today, by R. B. Norgaard. (Amer. Jour. of Agr. Econ., v. 57, no. 5, Dec. 1975, p. 810–814) (Giannini Found. of Agr. Econ. Paper 405)

Also issued in processed form. Berkeley, Calif. Univ. Dept. of Agr. and Resource Econ., 1975. 7p.

\*A Simulation Approach to Recreation Planning (A Case of Changing Quality), by R. E. Howitt, S. F. Moore, C. V. Moore, and J. H. Snyder. (Annals of Regional Science, v. 8, no. 1, Feb. 1974, p. 35–50) (Giannini Found. of Agr. Econ. Paper 357)

\*Some Impacts of the Changing Energy Situation on U. S. Agriculture, by H. O. Carter and J. G. Youde. (Amer. Jour. of Agr. Econ., v. 56, no. 5, Dec. 1974, p. 878–887) (Giannini Found. of Agr. Econ. Paper 381)

Also issued in processed form. Davis, 1974. 28p.

Summary in Calif. Agr. Exp. Sta. California Agriculture, v. 28, no. 10, Oct. 1974, p. 4–5, with title Energy and Agriculture: Economic Perspectives.

Sonoma County Economic and Resource Use Study for Base Year 1965, by G. Goldman, L. T. Wallace, and J. Mamer. Berkeley, 1973. 36p. (Calif. Coop. Ext. Serv. I-02)

A Statement for Inclusion in Testimony to be Presented to the Hearings of the Senate Subcommittee on Interior and Related Agencies of the Committee on Appropriations, Washington, D. C., by J. H. Snyder. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 6p.

Stochastic Control of Environmental Externalities, by G. C. Rausser and R. Howitt. (In Annals of Economic and Social Measurement, v. 4, no. 2, Spring 1975, p. 271–292) Also issued in processed form. Davis, 1974. 26p. \*Technological Change, Production, and Investment in Natural Resource Industries, by G. C. Rausser. (Amer. Econ. Rev., v. 64, no. 6, Dec. 1974, p. 1049–1059) (Giannini Found. of Agr. Econ. Paper 374)

Technology Assessment and the Direction of Future Research: Use of Computerized Budgeting for Lobster Aquaculture, by W. E. Johnston and P. G. Allen. Davis, Calif. Univ. Dept. of Agr. Econ., 1974. 13p.

Two Methods for Preserving Agricultural Land at the Urban Fringe: Use–Value Assessment and Transferable Development Rights, by S. I. Schwartz and D. E. Hansen. Paper Presented at University Extension Conference, Agriculture in the Future and Its Implications for Land Use, May 1-2, 1975, San Francisco, Calif. Univ. Dept. of Agr. Econ., 1975. 11p.

Also in Calif. Univ. Div. of Environ. Studies. Proceedings of a Conference on Agriculture in the Future. . . . Davis, 1975, p. 79-89.

\*Undivided Interests: Implications of a New Approach to Recreational Land Development, by D. E. Hansen and T. E. Dickinson. (Land Economics, v. 51, no. 2, May 1975, p. 124-132) (Giannini Found. of Agr. Econ. Paper 385)

Using Input-Output Models . . . Estimating Economic Impact of Increasing Irrigated Farming in Colusa County, by J. W. Mamer, G. E. Goldman, and L. T. Wallace. (In Calif. Agr. Exp. Sta. California Agriculture, v. 28, no. 3, March 1974, p. 3–4)

Using Soils Information in Planning for Rapidly Changing Land Use Patterns, by J. H. Snyder. (In Calif. Agr. Ext. Serv. Soils and Land Use Planning. . . . Berkeley, 1972, p. 1-6)

\*Variability in Use Among Ski Areas: A Statistical Study of the California Market Region, by W. E. Johnston and G. H. Elsner. (Jour. of Leisure Research, v. 4, no. 1, Winter 1972, p. 43–49) (Giannini Found. of Agr. Econ. Paper 304)

Warm Springs Dam Task Force, etc., et al., Plaintiffs, vs. Lieutenant General William C. Gribble, Jr., etc., et al., Defendants; Affidavit of Richard B. Norgaard. San Francisco, U. S. District Court, Northern District of California, 1974. Berkeley, Calif. Univ. Dept. of Agr. Econ., 1974. 11p.

Wasting a River, by B. T. Parry and R. B. Norgaard. (In Environment, v. 17, no. 1, Jan./Feb. 1975, p. 17-20, 25-27)

Water Resources Research and the California Water Resources Center, by J. H. Snyder. Davis, Calif. Univ. Water Resources Cent., 1973. 10p.

\*Water Supplies and Cost in Relation to Farm Resource Use Decisions and Profits on Sacramento Valley Farms, by T. R. Hedges. Berkeley, 1974. 93p. (Giannini Found. of Agr. Econ. Res. Rept. 320)

Summary. Davis, Calif. Univ. Water Resources Center, 1974. 13p. (Tech. Completion Rept. Proj. B -068-CAL; UCAL-WRC-W-11)

Also issued by U. S. National Technical Information Serv. PB 235-310.

#### PESTICIDES

Banning Pesticides: Is Our Decision-Making Procedure Rational? by R. Norgaard. Berkeley, 1975. 4p. (In Calif. Coop. Ext. Serv. Economic & Social Issues, June-July 1975)

\*Biological Interactions and Environmental Effects in the Economics of Pest Control, by G. Feder and U. Regev. (Jour. of Environmental Econ. and Management, v. 2, no. 2, Dec. 1975, p. 75–91) (Giannini Found. of Agr. Econ. Paper 404)

Economic Aspects of Pest Control, by A. Davidson and R. B. Norgaard. Berkeley, Calif. Univ. Dept. of Agr. Econ., 1973. 22p.

The Economics of Improving Pesticide Use, by R. B. Norgaard. Berkeley, Calif. Univ. Dept. of Agr. and Resource Econ., 1975. 32p.

Economics of the Pesticide Problem, by R. B. Norgaard. Berkeley, Calif. Univ. Dept. of Agr. Econ., 1973. 5p.

Efficiency and Economies of Scale in the Production of Agricultural Pest Management Information, by R. B. Norgaard and W. R. Willey. Berkeley, Calif. Univ. Dept. of Agr. and Resource Econ., 1975. 18p.

Evaluation of Pest Management Programs for Cotton, Peanuts and Tobacco in the United States, by R. von Rumker, G. A. Carlson, R. D. Lacewell, R. B. Norgaard, and D. W. Parvin, Jr. Washington, D. C., U. S. Environmental Protection Agency, 1975. 108p. (EPA-540/9/75-031)

Internalizing Health Effects of Pesticides, by R. E. Howitt and C. V. Moore. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 14p.

\*On the Timing and Application of Pesticides, by D. C. Hall and R. B. Norgaard. (Amer. Jour. of Agr. Econ., v. 55, no. 2, May 1973, p. 198-201) (Giannini Found. of Agr. Econ. Paper 359)

Also issued in processed form. Berkeley, Calif. Univ. Dept. of Agr. Econ. 1973. 14p.

\*Optimal Agricultural Pest Management with Increasing Pest Resistance, by D. Hueth and U. Regev. (Amer. Jour. of Agr. Econ., v. 56, no. 3, Aug. 1974, p. 543-552) (Giannini Found. of Agr. Econ. Paper 372)

The Performance of Independent Pest Management Consultants in San Joaquin Cotton and Citrus, by D. C. Hall, R. B. Norgaard, and P. K. True. (In Calif. Agr. Exp. Sta. California Agriculture, v. 29, no. 10, Oct. 1975, p. 12–14)

#### LABOR AND SOCIAL SECURITY

\*The Effect of the 1966 Amendment of the Fair Labor Standards Act on Agricultural Employment in the U. S. South, by T. P. Lianos and S. Cauchois, Jr. (Annals of Regional Science, v. 6, no. 1, June 1972, p. 145–159) (Giannini Found. of Agr. Econ. Paper 334)

Improvement of Employment and Earnings for Agricultural Labor, Education and Agriculture in California, by S. Lane. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 27p.

Is It Time for Contracts? by L. Garoyan. Davis, Calif. Coop. Ext. Serv., 1974. 11p.

\*Labor Management for Seasonal Farm Workers; A Case Study, by D. Rosedale and J. Mamer. Berkeley, 1974. 39p. (Giannini Found. of Agr. Econ. Info. Series in Agr. Econ. 74–1)

Labor Management for Seasonal Farmworkers, by J. W. Mamer and D. O. Rosedale. (In Calif. Agr. Exp. Sta. California Agriculture, v. 29, no. 2, Feb. 1975, p. 8–9)

Labor Requirements, Harvest Costs, and the Potential for Mechanical Harvest of Lettuce, by M. Zahara, S. S. Johnson, and R. E. Garret. (In Jour. of the Amer. Soc. for Hort. Sci., v. 99, no. 6, Nov. 1974, p. 535-537)

Manpower Development and Labor Earnings in Humboldt County, by C. A. Benito; rev. by S. Lane. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 8p.

A Neoclassical Measure of Labor Exploitation in American Agriculture, by Q. Paris and T. P. Lianos. (In European Review of Agr. Econ., v. 2, no. 2, 1974/75, p. 235-254)

Possibilities for Farm Labor Relations Legislation, by V. Fuller. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 10p.

Professor Proposes System of Mediation and Arbitration to End California's Farm Union Representation Conflict, by V. Fuller. (In California Jour., Sept. 1973, p. 299–301)

Seasonal Labor in California Agriculture, 1973, by J. W. Mamer and K. S. Huang. Berkeley, Calif. Coop. Ext. Serv., 1974. 29p.

Some Approaches to Farm Labor Relations in California, by V. Fuller. Prepared for Submission to Assembly Labor Relations Committee, California Legislature, 1973. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 11p.

The Struggle for Public Policy on Farm-Labor Management Relations, by V. Fuller. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 89p.

Supply Outlook for Seasonal Agricultural Labor in California, by J. W. Mamer. (In Date Growers Institute. 51st Report, 1974, p. 17–20)

Also issued in processed form. Berkeley, Calif. Agr. Ext. Serv., 1974. 18p.

#### RURAL DEVELOPMENT

The Choice Model of Human Resource Development—A Methological Note, by C. A. Benito. Davis, Calif. Univ., Dept. of Agr. Econ., 1973. 20p.

Cultural Action and Rural Development, by C. A. Benito. Berkeley, 1975. 29p. (Calif. Univ. Dept. of Agr. Econ., Rural Dev. Proj. Working Paper 9)

The Dynamics of Rural Poverty in Latin America, by A. de Janvry and C. Garramon. Berkeley, Calif. Univ. Dept. of Agr. and Resource Econ., 1975. 46p.

Economic Impact of the Feather River College Community on Plumas County, 1973, by L. T. Wallace, A. Scarlett, M. O'Regan and G. Goldman. Berkeley, 1974? 16p. (Calif. Coop. Ext. Serv. I-010)

An Evaluation of Owner's Expectations of Building Within Remote Rural Subdivisions: Impacts on the Rural Community, by T. E. Dickinson and W. E. Johnston. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 24p.

Feasible Options for Economic Development, by J. W. Mamer, L. T. Wallace, and G. E. Goldman. (In Iowa State Univ., North Central Regional Center for Rural Dev. Communities Left Behind. 1974, p. 130–137)

The Importance of a Small Farmer Technology for Rural Development, by A. de Janvry. Berkeley, Calif. Univ. Dept. of Agr. and Resource Econ., 1975. 26p.

Peasants' Response to Modernization Projects in *Minifundia* Economies, by C. A. Benito. Berkeley, 1975. 35p. (Calif. Univ. Dept. of Agr. and Resource Econ., Rural Dev. Proj., Working Paper 5)

Peasants' Response to Rural Development Modernization Projects——With Special Reference to the Puebla Project, by C. A. Benito. Berkeley, 1974. 71p. (Calif. Univ. Dept. of Agr. Econ., Rural Dev. Proj. Working Paper 1)

Plumas County Economic and Resource Use Study for the Base Year 1971, by G. Goldman, M. O'Regan, and L. T. Wallace. Berkeley, 1974. 34p. (Calif. Coop. Ext. Serv. I-010)

The Political Economy of Rural Development in Latin America: An Interpretation, by A. de Janvry. (In Amer. Jour. of Agr. Econ., v. 57, no. 3, Aug. 1975, p. 490-499)

Also issued in processed form. Berkeley, Calif. Univ. Dept. of Agr. and Resource Econ., 1975. 25p.

\*Rural Poverty and Government Intervention: The Case of the Argentine Yerba Mate Industry, by R. Fiorentino and G. W. Dean. (Amer. Jour. of Agr. Econ., v. 56, no. 4, Nov. 1974, p. 751-763) (Giannini Found. of Agr. Econ. Paper 380)

Structural Characteristics of Garcia Rovira, Colombia: Problems for Integrated Rural Development, by R. I. Rochin and D. Londono R. Presented at the Rural Development Workshop, Univ. of Calif., Berkeley, June 18–20, 1975. [Colombia] 1975. 34p.

\*Structure and Projections of the Humboldt County Economy: Economic Growth Versus Environmental Quality, by G. W. Dean, H. O. Carter, E. A. Nickerson, and R. M. Adams. Berkeley, 1973. 98p. (Giannini Found. of Agr. Econ. Res. Rept. 318)

#### AGRICULTURAL POLICIES AND PROGRAMS

Agricultural Policies That Encourage the Survival of the Family Farm, by J. B. Siebert. Berkeley, Calif. Coop. Ext. Serv., 1975. 6p. Alternative Agricultural and Food Policy Directions for the U. S.: With Emphasis on a Market Oriented Approach, by A. F. McCalla and H. O. Carter. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 35p. (Prelim. draft)

\*American Agriculture and the Prophecy of Increasing Misery, by T. P. Lianos and Q. Paris. (Amer. Jour. of Agr. Econ., v. 54. no. 4, pt. I, Nov. 1972, p. 570-577) (Giannini Found. of Agr. Econ. Paper 352)

Basic Provisions of 1973 Farm Act, by J. G. Youde. (In Calif. Agr. Exp. Sta. California Agriculture, v. 28, no. 2, Feb. 1974, p. 5)

Class Conflicts and Technological Progress in Agriculture, by A. de Janvry. Berkeley, Calif. Univ. Dept. of Agr. Econ., 1974. 35p.

The Hungry World: Implications for U. S. and California Agriculture, by H. O. Carter. (In Calif. Univ. Div. of Environ. Studies. Proceedings of a Conference on Agriculture in the Future. . . . Davis, 1975, p. 13–35)

The Problem of Value Determination for Agricultural Commodities: What Are the Emerging Options? by O. D. Forker and R. H. Courtney. Ithaca, Cornell Univ. Dept of Agr. Econ., 1973. 16p.

Public Policy and the Future of the Family Farm: A Layman's Guide to the Economics of Agrarian Reform, by E. P. LeVeen. Berkeley, Calif. Agr. Exp. Sta., 1973. 67p.

Who Will Control U. S. Agriculture? How Federal Income Tax Rules Affect Ownership and Control of Farming, by H. F. Breimyer, J. Tucker, H. F. Carman, R. S. Fenwich, and W. F. Woods. Urbana, 1974. 8p. (Illinois Coop. Ext. Serv. Spec. Pub. 32; also, North Central Regional Ext. Pub. 37)

#### CONSUMER ECONOMICS

Beef Products as Viewed by Sample California Consumers, by J. H. Cothern. Davis, 1975. 14p. (Calif. Coop. Ext. Serv. Beef Cattle Economics Series, pt. III; also Leaflet 2794)

The Budget's New Clothes: A Critique of Planning-Programming-Budgeting and Benefit-Cost Analysis, by L. Merewitz and S. H. Sosnick. Chicago, Markham Pub. Co., 1973 [c1971]. 318p. (Markham Series in Public Policy Analysis)

California Consumers' View of the Beef Industry, by J. H. Cothern. Davis, 1975. 14p. (Calif. Coop. Ext. Serv. Beef Cattle Economics Series, pt. IV; also Leaflet 2795)

Changing Consumer Preferences in the American Wine Market, by K. S. Moulton. Berkeley, Calif. Agr. Ext. Serv., 1973. 14p.

A Comprehensive Teaching Program in Community Development, by S. Lane. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 9p.

Consumer Costs for Medical Care, by S. Lane. Davis, Calif. Univ. Dept. of Agr. Econ., 1974. 21p.

Consumerism: Coming and Going, by J. Kinsey. Davis. Calif. Univ. Dept. of Agr. Econ., 1974. 10p.

Consumers and Producers of Food: Of Like Minds and Like Problems, by J. Kinsey. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 12p.

Consumers' Right to Informed Choice: Arguments on Behalf of Open Dating, by E. H. Parker. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 6p.

Demand and Supply of Beef for California Markets, by J. H. Cothern. Davis, 1973. 7p. (Calif. Agr. Ext. Serv. AXT-381, Beef Cattle Economics Series)

The Demand for Lamb in the United States, by H. F. Carman (In Sheepfarming Annual, 1973, p. 89–103)

\*Economics of Consumer Class Actions, by S. Lane. (Jour. of Consumer Affairs, v. 7, no. 1, Summer 1973, p. 13–22) (Giannini Found. of Agr. Econ. Paper 355)

Economics of Food Prices, by H. Carter. Statement Prepared for Testimony Before the Subcommittee on Nutrition and Human Needs, April 6, 1973 [California State Senate]. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 5p.

\*Economics of the Low-Income Mortgagor Counseling Program, by S. Lane. (Jour. of Consumer Affairs, v. 8, no. 2, Winter 1974, p. 117–130) (Giannini Found. of Agr. Econ. Paper 376)

Also issued in processed form. Davis, 1973. 18p.

The Economy Diet, by J. Foytik. Davis, Calif. Univ. Dept. of Agr. Econ., 1974. 12p.

\*Effectiveness of Public Income Redistributive Programs on Lower Income Groups, by S. Lane. (Amer. Jour. of Agr. Econ., v. 57, no. 5, Dec. 1975, p. 961–965) (Giannini Found. of Agr. Econ. Paper 407)

Also issued in processed form. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 13p.

\*Family Power Structure and Family Labor Supply, by J. E. Kushman and R. M. Scheffler. (Social Science Quarterly, Sept. 1975, p. 239–251) (Giannini Found. of Agr. Econ. Paper 392)

Financing Rural Health Service, by S. Lane. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 51 p.

Food Aid Program Effects on Food Expenditures and Levels of Nutritional Achievement of Low-Income Households, by S. Lane with the Assistance of D. Auslam. Davis, Calif. Univ. Dept. of Agr. Econ., 1974. 12p.

The Food Stamp Program: Del Norte and Humboldt Counties, California, by S. H. Logan and D. B. De Loach. Berkeley, 1973. 39p. (Calif. Agr. Exp. Sta. Bul. 860)

How Can We Improve and Strengthen the Dairyman's Image? Some Comments, by J. Kinsey. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 7p.

Input Utilization in Physicians' Group Practice, by J. E. Kushman. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 12p.

Nutritional Issues of General Concern, by S. Lane. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 20p.

Post Script to Affluence: The Challenge to Educators, by D. A. Jolly. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 14p.

Principal Factors Affecting the Demand for Red Meat in California, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1973. 11p.

Rationing Professional Services: A Model and Empirical Evidence from Dentistry, by J. E. Kusman and R. M. Scheffler. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 44p.

Sample California Consumers' Use of the Media to Guide Beef Purchases, by J. H. Cothern. Davis, 1975. 11p. (Calif. Coop. Ext. Serv. Beef Cattle Econ. Series, pt. II; also, Leaflet 2793)

Shopping Habits, Composition of Meat Purchases and Relative Shopping Changes in Meat Purchases of Sample California Consumers, by J. H. Cothern and W. Gray. Davis, 1975. 14p. (Calif. Coop. Ext. Serv. Beef Cattle Econ. Series, pt. I; also, Leaflet 2792)

Voice of Consumerism, by J. Kinsey. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 11p.

#### ASPECTS OF ECONOMIC THEORY

L'Aggregazione Nell'Analise Economica, di Q. Paris. (In Rivista di Economia Agraria, v. 30, no. 3, 1975, p. 571-602)

\*Agricultural Technology and the Distribution of Welfare Gains, by J. Bieri, A. de Janvry, and A. Schmitz. (Amer. Jour. of Agr. Econ., v. 54, no. 5, Dec. 1972, p. 801–808) (Giannini Found. of Agr. Econ. Paper 353a)

Econometric Models of the Agricultural Sector, by G. A. King. (In Amer. Jour. of Agr. Econ., v. 57, no. 2, May 1975, p. 164-171)

\*An Empirical Test of Utility vs. Profit Maximization in Agricultural Production, by W. Lin, G. W. Dean, and C. V. Moore. (Amer. Jour. of Agr. Econ., v. 56, no. 3, Aug. 1974, p. 497-508) (Giannini Found. of Agr. Econ. Paper 371)

Firm Efficiency Analysis, by B. C. French. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 24p.

Firm Theory Incorporating Growth and Risk: Integration into Farm Management Research, by G. W. Dean. (In International Jour. of Agrarian Affairs. Supplement, Double no. 1974–1975, p. 110–120)

\*On the Relations Between Demand Creation and Growth in a Monopolistic Firm, by E. Hochman and O. Hochman. (European Econ. Rev., v. 6, no. 1, Jan. 1975, p. 17–38) (Giannini Found. of Agr. Econ. Paper 369)

An Optimal Control Approach to Empirical Externality Policy, by R. E. Howitt and G. C. Rausser. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 25p. and Append.

Risk in a Volatile Agricultural Economy, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1975. 22p.

\*Risk Response Models and Their Use in Agricultural Policy Evaluation, by R. E. Just. (Amer. Jour. of Agr. Econ., v. 57, no. 5, Dec. 1975, p. 836–843) (Giannini Found. of Agr. Econ. Paper 396)

Also issued in processed form. Berkeley, Calif. Univ. Dept. of Agr. and Resource Econ., 1975. 20p.

Risk Transfer, Information and Production Contracts: A Suggested Analytical Methodology, by D. A. Bessler and C. V. Moore. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 14p.

Stochastic Control Theory and Economic Policy: An Application, by J. W. Freebairn and G. C. Rausser. (In Australian Economic Papers, v. 14, no. 25, Dec. 1975, p. 216-230)

\*Transferability of Microeconomic Data Over Time: An Illustration, by L. L. Sammet. (Amer. Jour. of Agr. Econ., v. 56, no. 3, Aug. 1974, p. 614–621) (Giannini Found. of Agr. Econ. Paper 370)

The Use of Mathematical Models in Evaluating National Policies for Financing Postsecondary Education, by D. Carlson. Davis, Calif. Univ. Dept. of Agr. Econ., 1974. 32p.

Wage-Profit Curves in Linear Models of Joint Production, by P. Frick and Q. Paris. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 27p.

#### **STATISTICS: DISCUSSIONS**

The Accuracy and Relevance of Livestock and Feed Grains Statistics, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1975. 8p.

Aggregation, Budgeting, and Separability in Demand Analysis, by J. Bieri and A. de Janvry. Berkeley, Calif. Univ. Dept. of Agr. Econ., 1972. 27p.

Aggregation of Linear Demand Cost, and Production Structures Without Loss of Information, by Q. Paris and G. C. Rausser. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 24p.

L'Aggregazione Nell'Analisi Economica, di Q. Paris. (In Revista de Economia Agraria, v. 30, no. 3, 1975, p. 571–602)

An Analysis of Trends in Expenditure Allocations and Sources of Income for the California Department of Agriculture, by R. H. Courtney. Berkeley, Calif. Univ. Dept. of Agr. Econ., 1970. 21p.

\*Approximate Distribution of Parameters in a Distributed Lag Model, by T. P. Lianos and G. C. Rausser. (Jour. of the Amer. Stat. Assoc., v. 67, no. 337, Mar. 1972, p. 64–67) (Giannini Found. of Agr. Econ. Paper 331)

Also issued in processed form. Davis, Calif. Univ. Dept. of Agr. Econ., 1970. 12p.

Comparison of California Orange Administrative Committee and California Crop and Livestock Reporting Service Citrus Acreage Estimates, by R. C. Rock. Riverside, Calif. Agr. Ext. Serv., 1974. 4p.

Data Management and Dissemination in Agriculture, by D. Carlson. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 5p.

Discrete Variations Across Subsets of Parameters in Simultaneous Equations Models, by G. C. Rausser and S. R. Johnson. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 27p. Also in Metroeconomica, v. 26, fas. I-II-III, Gennaio-Dicembre 1974, p. 226-244.

A Duality Approach to Consistent Aggregation and Disaggregation in Leontief Models, by Q. Paris and G. C. Rausser. Davis, Calif. Univ. Dept. of Agr. Econ., 1974. 34p.

\*Econometric Analysis of Production Decisions with Government Intervention: The Case of the California Field Crops, by R. E. Just. Berkeley, 1974. 98p. (Giannini Found. of Agr. Econ. Mono. 33)

Estimation Methods for a System of Seemingly Unrelated Equations, by G. C. Rausser. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 20p.

Explanation and Applications of County Input-Output Models, by G. E. Goldman. Berkeley, 1975. 63p. (Calif. Coop. Ext. Serv. Spec. Pub. 3013)

 $E_{x-Post}$  Use of Spectral Hypothesis Testing: An Application in Lag Model Identification, by R. E. Just. Berkeley, Calif. Univ. Dept. of Agr. and Resource Econ., 1975. 21p.

Methods of Regional Analysis: Economic Base Studies and Input-Output Models, by A. T. Nakazawa and G. E. Goldman. Berkeley, 1975. 4p. (Calif. Coop. Ext. Serv. Spec. Pub. 3026)

Normalization Rules, Approximate Small Sample Properties, and the TSLS Estimator, by G. C. Rausser and S. R. Johnson. (In Amer. Stat. Assoc. Bus. and Econ. Stat. Proceedings, 1972, p. 420–425)

\*An Optimal Stopping Problem of a Growing Inventory, by E. Hochman. (Management Science, v. 19, no. 11, July 1973, p. 1289–1291) (Giannini Found. of Agr. Econ. Paper 354)

Public Expenditure Analysis: Some Current Issues, by L. Merewitz and S. H. Sosnick. Berkeley, 1973. 7p. (Calif. Univ. Institute of Govt. Studies. Public Affairs Rept. Bul. v. 14, no. 5, Oct. 1973)

A Quadratic Regional Supply Response Model for California Vegetable and Field Crops Emphasizing Land, Water and Energy Use, by R. M. Adams and W. E. Johnston. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 15p.

The Quadratic Utility Function: Estimation of Demand Parameters, by J. Bieri and A. de Janvry. Berkeley, Calif. Univ. Dept. of Agr. Econ., 1971. 30p.

Simultaneous Optimization of n Input Levels in the Case of the Generalized Mitscherlich-Spillman Crop Response Function, by N. Pulchritudoff, Q. Paris, and L. Khatchatooriantz. n.p., 1974. 24p.

Some Least Squares Procedures for Updating Econometric Models, by J. W. Freebairn and G. C. Rausser. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 48p.

Structural Shifts and Equality Constraints Across Equations, by G. C. Rausser and S. R. Johnson. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 10p.

Sufficient Conditions for Aggregation of Linear Programming Models, by Q. Paris and G. C. Rausser. (Amer. Jour. of Agr. Econ., v. 55, no. 4, pt. I, Nov. 1973, p. 659–666) (Giannini Found. of Agr. Econ. Paper 364)

A Technical Guide to the Construction of County Input-Output Models: The Santa Barbara Case, by G. E. Goldman and A. T. Nakazawa. Berkeley, 1974. 73p. (Calif. Coop. Ext. Serv. Spec. Leaflet 8001)

Updating Parameter Estimates: A Bayesian Approach with an Illustrative Application, by J. W. Freebairn and G. C. Rausser. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 23p.

Updating Parameter Estimates: A Least Squares Approach with an Application to the Inventory of Beef Cows, by J. W. Freebairn and G. C. Rausser. (In New South Wales, Dept. of Agr., Div. of Market. and Econ., Review of Marketing and Agricultural Economics. v. 42, no. 2, June 1974, p. 83–97)

\*The Validity and Verification of Complex Systems Models: Discussion, by G. C. Rausser. (Amer. Jour. of Agr. Econ., v. 55, no. 2, May 1973, p. 273–279) (Giannini Found. of Agr. Econ. Paper 363)

Also issued in processed form. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 17p.

When Benefit-Cost Analysis is Unprofitable, by S. H. Sosnick and L. Merewitz. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 37p.

#### STATISTICS: COMPILATIONS

Lake County: Selected Economic Data, by P. Day, M. O'Regan, E. Rotondo, L. T. Wallace, G. Goldman, and J. Mamer. Berkeley, Calif. Coop. Ext. Serv., 1973. 44p.

Marin County: Selected Economic Data, by P. Day, M. O'Regan, E. Rotondo, L. T. Wallace, G. Goldman, and J. Mamer. Berkeley, Calif. Coop. Ext. Serv., 1973. 44p.

Mendocino County: Selected Economic Data, by P. Day, M. O'Regan. E. Rotondo, L. T. Wallace, G. Goldman, and J. Mamer. Berkeley, Calif. Coop. Ext. Serv., 1973. 44p.

A Review of Livestock Statistics, California-1972-1973, by J. H. Cothern. Davis, Calif. Coop. Ext. Serv., 1974. 6p.

Sonoma County: Selected Economic Data, by P. Day, M. O'Regan, E. Rotondo, L. T. Wallace, G. Goldman, and J. Mamer. Berkeley, Calif. Coop. Ext. Serv., 1973. 45p.

#### MISCELLANEOUS

An Alternative Supplementary Educational Opportunity Grant Program: An Analysis of State and Institutional Distributions, by D. Carlson and J. Lee. Prepared for the Office of the Assistant Secretary of Education, Dept. of Health, Education, and Welfare. Washington, D. C., Nov. 12, 1975. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 35p.

Analyses of Alternative Federal Student Aid Program Specifications: Results from a Student Aid Simulation Model, by D. E. Carlson, Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 55p.

Artificial Recharge in the Urban Environment—Some Questions and Answers, by V. H. Scott, W. E. Johnston, and J. C. Scalmanini. Davis, Calif. Univ. Dept. of Water Science and Engineering, 1973. 7p.

The California Farmer in an Urban Setting, by K. S. Moulton. Berkeley, Calif. Agr. Ext. Serv., 1973. 5p.

Climatic Changes and Agriculture: A Case Study, by A. Schmitz, S. Andersen, and T. Biggs. Berkeley, Calif. Univ. Dept. of Agr. Econ., 1974. 49p.

Contracting and Uncertainty Reduction, by E. V. Jesse. [Davis] U. S. Econ. Res. Serv., 1974? 27p. (U. S. Econ. Res. Serv., CED Working Paper)

The Development of an Equipment Replacement Program: A Case Study, by B. Young and D. Carlson. Davis, Calif. Univ. Dept. of Agr. Econ., 1974. 41p.

Economic Considerations in the Augmentation of Winter Orographic Precipitation, by J. H. Snyder. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 11p.

Economic Implications of Plant Science Research, by G. W. Dean. Davis, Calif. Univ. Dept. of Agr. Econ., 1972? 29p.

Examining Efficient Joint Production Processes, by D. Carlson. (In New Dimensions for Institutional Res., v. 8, Winter 1975, p. 39–59)

An Example of the Use of National and State Postsecondary Education Financing Models, by J. Farmer and D. E. Carlson. [n.p.] Systems Research, Inc., 1975. 49p. (SR 75–0018)

The Feasibility of Measuring Benefits of the California Federal-State Market News Service, by K. Moulton, A. Levinson, and P. Thomas. Berkeley, Calif. Univ. Div. of Agr. Sci., 1974. 70p. (Spec. pub. 8003)

A Flow of Funds Model for Assessing the Impact of Alternative Student Aid Programs, by D. E. Carlson. Menlo Park, Calif., 1975. 118p. (Stanford Research Institute, Educational Policy Research Center, Res. Memo. no. EPRC 2158-28)

The Health Hut--A Case Study, by P. McKlendin and D. Carlson. Davis, Calif. Univ. Dept. of Agr. Econ., 1974. 27p.

How Can We Improve and Strengthen the Dairyman's Image? Some Comments, by J. Kinsey. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 7p.

The Inducement of Technological and Institutional Innovations: An Interpretative Framework, by A. de Janvry. Berkeley, Calif. Univ. Dept. of Agr. and Resource Econ., 1975. 16p.

Market News Service . . . Should the User Pay? by K. S. Moulton (In Calif. Agr. Exp. Sta. California Agriculture, v. 29, no. 1, Jan. 1975, p. 14–15)

A Methodology for Examining Efficient, Joint Production Processes of Higher Education Institutions, by D. Carlson. Davis, Calif. Dept. of Agr. Econ., 1975. 39p.

NCFPE National Postsecondary Education Data Base Directory, by D. Carlson and J. Farmer. A staff report [to] the National Commission on the Financing of Postsecondary Education. Washington, D. C., Govt. Print. Off., 1974. [var. pg.]

On the Failures of Agricultural Economics and the Design of a Better Research Information System, by B. C. French. Davis, Calif. Univ. Dept. of Agr. Econ., 1974. 25p.

Opportunities for More Relevancy in Undergraduate Training, by W. E. Johnston. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 12p.

Partners in the Friendly Skies: Comments of L. Shepard and M. B. Johnson in Regard to the Proposed Actions by the Civil Aeronautics Board for Experimental Deregulation of the Domestic Air Transportation System. Presented before the Civil Aeronautics Board. Washington, D. C. (Docket 28048). Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 8p.

Soil Recycling of Cannery Wastes, by A. D. Reed, W. E. Wildman, W. S. Seyman, R. S. Ayers, J. D. Prato, and R. S. Rauschkolb. (In Calif. Agr. Exp. Sta. California Agriculture, v. 27, no. 3, Mar. 1973, p. 6–9)

Some Institutional Developments and Issues in Health Services and Their Relevance to Agricultural Economics, by J. E. Kishman. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 13p.

\*Structural Organization of the California Retail Farm Machinery Industry, by D. A. Paul and H. F. Carman. Berkeley, 1973. 25p. (Giannini Found. of Agr. Econ. Info. Series in Agr. Econ. 73–2)

Student Aid: Description and Options, by J. B. Lee, D. E. Carlson, J. S. Davis, and A. M. Hershberger. Prepared for Office of the Assistant Secretary for Education, Dept. of Health, Education, and Welfare, Washington, D. C. Menlo Park, Calif., 1975. 169p. (Stanford Research Institute, Educational Policy Research Center., Res. Memo. no. EPRC 2158-10)

Student Price Response Coefficients for Grants, Loans, Work-Study Aid, and Tuition Changes: An Analysis of Student Surveys, by D. E. Carlson. Davis, Calif. Univ. Dept. of Agr. Econ., 1974. 33p.

\*The Subsector as a Conceptual Framework for Guiding and Conducting Research, by B. C. French. (Amer. Jour. of Agr. Econ., v. 56, no. 5, Dec. 1974, p. 1014–1022) (Giannini Found. of Agr. Econ. Paper 382)

Also issued in processed form. Davis, Calif. Univ. Dept. of Agr. Econ., 1974. 26p.

The Supply of Postsecondary Education Services: Data Sources, Data Management Procedures, and Analytical Techniques, by D. Carlson. Davis, Calif. Univ. Dept. of Agr. Econ., 1974. 28p.

#### PART II

#### COMMODITY CLASSIFICATION

#### DAIRY AND POULTRY

Analysis of a Marketing Order for California Table Eggs, by J. B. Siebert. Berkeley, Calif. Agr. Ext. Serv., 1969. 10p.

Analysis of a Marketing Order for California Table Eggs, by J. B. Siebert. Berkeley, Calif. Agr. Ext. Serv. Rev. ed., 1971. 13p.

Current Milk Quota Valuations in California, by R. E. Jacobson. Davis, Calif. Coop. Ext. Serv., 1975. 6p.

How Can We Improve and Strengthen the Dairyman's Image? Some Comments, by J. Kinsey. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 7p.

Market Milk Production Costs for Sutter & Yuba Counties, 1974, by C. B. Wilson and P. S. Parsons. Davis, Calif. Agr. Ext. Serv., 1974. 2p.

Milk Pricing and Marketing: State and National, by R. E. Jacobson. Davis, Calif. Coop. Ext. Serv., 1975. 10.

#### FRUITS, NUTS, AND WINE

Adjustments for the Future: A Workshop for Fruit and Vegetable Processors, October 30, November 1, and 2, 1972, ed. by K. S. Moulton. Berkeley, Calif. Univ. Div. of Agr. Sci., 1973. 80p.

An Analysis of Almond Production Costs in California. Comp. by A. D. Reed and L. A. Horel. Davis, 1973. 12p. (Calif. Agr. Ext. Serv. M-24, rev. 3/73)

California Association of Pistachio Producers: Case Study, by K. S. Moulton. Berkeley, Calif. Coop. Ext. Serv., 1975. 13p.

California Citrus--A Look Ahead, by R. C. Rock. Riverside, Calif. Agr. Ext. Serv., 1973. 6p.

California Fresh Market Grapes: A Look at the Market, by K. S. Moulton. Berkeley, Calif. Agr. Ext. Serv., 1973. 7p.

The California Grapefruit Industry; a Statistical Picture, by R. C. Rock and R. G. Platt. Berkeley, 1973. 15p. (Calif. Agr. Ext. Serv. AXT-398) — Preliminary Report—Riverside, Calif. Agr. Ext. Serv., 1973. 14p.

California Olives for Canning; Grower Price Relations, 1949–1970, by G. M. Kuznets. Berkeley, Calif. Agr. Exp. Sta., 1972. 14p. [Preliminary Report]

California Oranges: Acreage and Production Trend, Costs and Returns, by R. C. Rock and R. G. Platt. Berkeley, 1973. 27p. (Calif. Agr. Ext. Serv. AXT-237; rev. 9/73)

California Oranges: Acreage and Production Trend, Costs and Returns, by R. C. Rock and R. G. Platt. Berkeley, 1975. 27p. (Calif. Agr. Ext. Serv. Leaflet 2355)

California Wine Grape Acreage: Projecting Effects of New San Joaquin and Coastal Plantings, by K. S. Moulton. (In Calif. Agr. Exp. Sta. California Agriculture, v. 27, no. 4, April 1973, p. 3–5)

California Wine Grape Plantings: Implications for 1976, by K. S. Moulton. Berkeley, Calif. Agr. Ext. Serv., 1973. 12p.

California Wine Grape Supply: Implications for 1975 and Beyond, by K. S. Moulton. Berkeley, Calif. Coop. Ext. Serv., 1975. 5p.

The California Wine Industry and Its Economic Relationships, by K. S. Moulton. A Statement Prepared for the Hearing on Amendments to the California Marketing Order for Wine, San Francisco, Calif., May 23, 1975. Berkeley, Calif. Coop. Ext. Serv., 1975. 27p.

California Wines: Challenge and Opportunity, by K. S. Moulton. Berkeley, Calif. Agr. Ext. Serv., 1973. 9p.

California's Grape Industry; Some Economic Considerations, by L. Garoyan, J. Brandt, W. Kinney, and K. Frye. Davis, 1975. 36p. (Calif. Coop. Ext. Serv. Bul. 1875)

Changing Consumer Preferences in the American Wine Market, by K. S. Moulton. Berkeley, Calif. Agr. Ext. Serv., 1973. 14p.

Cling Peach Management, Costs, and Returns, by D. Rough, N. W. Ross, F. Biedenweg, D. H. Chaney, C. V. Carlson, J. A. Beutel, and P. S. Parsons. Berkeley, 1975. 8p. (Calif. Coop. Ext. Serv. 75–LE/2224; rev. of AXT–332)

\*District Costs and Efficiency of Pear Packing in Relation to Facilities Organization, Lake County, California, by L. L. Sammet and R. H. Courtney. Berkeley, 1975. 65p. (Giannini Found. of Agr. Econ. Info. Series in Agr. Econ. 75–1)

An Economic Analysis of Cling Peach Production with Emphasis on Harvest Mechanization, by V. N. Grise and S. S. Johnson. Washington, D. C., Govt. Print. Off., 1973. 38p. (U.S.D.A. Agr. Econ. Rept. 240)

Economic Trends in the California Avocado Industry, by R. C. Rock and R. G. Platt. Berkeley, 1974. 33p. (Calif. Coop. Ext. Serv. AXT-279, rev. 5/74)

Economic Trends in the California Avocado Industry, by R. C. Rock and R. G. Platt. Berkeley, 1975. 33p. (Calif. Coop. Ext. Serv. Leaflet 2356)

The Economics of High Density Apply Orchards in California, by A. D. Reed. (In Calif. Agr. Exp. Sta. California Agriculture, v. 29, no. 8, Aug. 1975, p. 12–14)

An Economist Reviews California's Critical Grape Supply Situation, by K. S. Moulton. (Wines & Vines, v. 56, no. 5, May 1975, p. 32–33)

The Emerging Wine Market: Investment Opportunities, by K. S. Moulton. Berkeley, Calif. Agr. Ext. Serv., 1973. 10p.

Expansion in the California Avocado Industry, by R. C. Rock. (In Citrograph, v. 58, no. 9, July 1973, p. 321–322, 339–340)

Also issued in processed form. Riverside, Calif. Agr. Ext. Serv., 1973, 8p.

Expansion in the California Avocado Industry, by R. C. Rock. Rev. ed. Riverside, Calif. Agr. Ext. Serv., 1974. 7p.

Formula Estimation of "Equilibrium" Grower Price—For Selected Fruits for Canning . . ., by S. S. Hoos. Berkeley, Calif. Univ. Dept. of Agr. Econ., 1974. 2p.

Frost Protection for North Coast Vineyards, by A. N. Kasimatis, B. E. Bearden, R. L. Sisson, R. A. Parsons, A. D. Reed, and K. Bowers. Rev. Berkeley, 1975. 12p. (Calif. Coop. Ext. Serv. Leaflet 2743; rev. of AXT-267)

Fruit and Vegetable Industry Pressures for Increased Coordination, by L. Garoyan. Davis, Calif. Agr. Ext. Serv., 1974. 6p.

- Is Size a Limiting Factor in the Citrus Enterprise? by K. S. Moulton. Berkeley, Calif. Agr. Ext. Serv., 1973. 4p.
- \*A Model of New Zealand Apple Supply Response to Technological Change, by A. N. Rae and H. F. Carman. (Australian Jour. of Agr. Econ., Apr. 1975, p. 39-51) (Giannini Found. of Agr. Econ. Paper 386)
- \*Optimal Advertising Signals in the Florida Citrus Industry: A Research Application, by E. Hochman, U. Regev, and R. W. Ward. (Amer. Jour. of Agr. Econ. v. 56, no. 4, Nov. 1974, p. 697–705) (Giannini Found. of Agr. Econ. Paper 375)

Orchard Development Costs, by A. D. Reed. Berkeley, 1975. 18p. (Calif. Coop. Ext. Serv. Leaflet 2717)

\*Pacific Coast Canned Fruits F.O.B. Price Relationships, 1972–73: Cling Peaches, Pears, Freestone Peaches, Apricots, Fruit Cocktail, and Applesauce, by S. Hoos and G. M. Kuznets. Berkeley, Calif. Agr. Exp. Sta., 1973. 34p. Preliminary Report—Berkeley, Calif. Agr. Exp. Sta., 1973. 33p.

- \*Pacific Coast Canned Fruits F.O.B. Price Relationships, 1973–74: Cling Peaches, Pears, Freestone Peaches, Apricots, Fruit Cocktail, and Applesauce, by S. Hoos and G. M. Kuznets. Berkeley, Calif. Agr. Exp. Sta., 1974. 31p. – Preliminary Report––Berkeley, Calif. Agr. Exp. Sta., 1974. 33p.
- \*Pacific Coast Canned Fruits F.O.B. Price Relationships, 1974–75: Cling Peaches, Pears, Freestone Peaches, Apricots, Fruit Cocktail, and Applesauce, by S. Hoos and G. M. Kuznets. Berkeley, Calif. Agr. Exp. Sta., 1975. 31p.

Preliminary Report-Berkeley, Calif. Agr. Exp. Sta., 1975. 31p.

Productivity and Profit of Pest Control Technology in California Citrus, by D. C. Hall, W. R. Z. Willey, and R. B. Norgaard, Berkeley, Calif. Univ. Dept. of Agr. and Resource Econ, 1975 [n. pg.] Draft.

Progress in Mechanization of Wine Grapes . . . Economic Factors by S. S. Johnson and R. T. Rogers. (In Calif. Agr. Exp. Sta. California Agriculture, v. 28, no. 8, Aug. 1974, p. 4-6)

Prunes: Cost of Production; Cost to Establish in the Lower Sacramento Valley, 1975, by W. H. Olson, G. W. Morehead, L. B. Fitch, J. Osgood, D. Holmberg, A. D. Reed, and L. A. Horel. Berkeley, 1975. 4p. (Calif. Coop. Ext. Serv. Spec. Pub. 3027)

\*Regional Efficiency in the Organization of Agricultural Processing Facilities: An Application to Pear Packing in the Lake County Pear District, California, by J. F. Stollsteimer, R. H. Courtney, and L. L. Sammet. Berkeley, 1975. 148p. (Giannini Found. of Agr. Econ. Mono. 35)

A Review of the California Grape, Raisin and Wine Industry (rev. tables), by K. S. Moulton. Berkeley, Calif. Agr. Ext. Serv., 1973. 27p.

Sample Costs to Establish Wine Grape Vineyards in the Lower Sacramento Valley, 1975, by T. M. Aldrich, J. P. Orr, D. H. Chaney, D. M. Holmberg, L.A. Horel, and A. D. Reed. Berkeley, 1975. 3p (Calif. Coop. Ext. Serv. 75–LE/2241)

Sample Costs to Produce Apricots in the Counties of Contra Costa, Merced, San Joaquin and Stanislaus, 1973–1974, by F. Biedenweg, L. Hendricks, P. Parsons, D. Rough, and R. Sanborn. Berkeley, Calif. Agr. Ext. Serv. 6p.

Sample Costs to Produce Standard Wine Grapes in Older Nonirrigated Vineyards in the North Coast Counties, 1974, by K. W. Bowers, R. L. Sisson, B. E. Bearden, A. N. Kasimatis, and A. D. Reed. Berkeley, 1974. Folder. (Calif. Agr. Ext. Serv. AXT-158)

Sample Costs to Produce Wine Grapes in the Lower Sacramento Valley, 1975, by T. M. Aldrich, J. P. Orr, D. H. Chaney, D. M. Holmberg, L. A. Horel, and A. D. Reed. Berkeley, 1975. 2p. (Calif. Coop. Ext. Serv. Leaflet 2260)

Some Observations on the California Tree Nut Industry; Industry Brief, by K. S. Moulton. Berkeley, Calif. Coop. Ext. Serv., 1975. 15p.

Tax Incentives in Orchard Development, by H. F. Carman. (In New Zealand Jour. of Agriculture, v. 128, no. 2, Feb. 1974, p. 67-71)

The United States Prune Industry: Implications of Tariff Changes, by K. S. Moulton. A Statement Prepared for the Public Hearing of the U. S. International Trade Commission at San Francisco, California, Mar. 14, 1975. Berkeley, Calif. Coop. Ext. Serv., 1975. 7p.

The United States Walnut Industry and Its Relation to World Trade, by K. S. Moulton. A Statement Prepared for the Public Hearing of U. S. International Trade Commission at San Francisco, California, Mar. 14, 1975. Berkeley, Calif. Coop. Ext. Serv., 1975. 8p.

Walnut Production Costs in California, by A. D. Reed and L. A. Horel. Berkeley, 1975. 11p. (Calif. Coop. Ext. Serv. Leaflet 2744; rev. 9/75)

#### TRUCK CROPS

Commercial Crops in California, by P. S. Parsons. Berkeley, 1973. 9p. (Calif. Agr. Exp. Sta. Leaflet 198, rev.)

Competition in Markets for Tomato Products, by K. R. Farrell. Berkeley, Calif. Agr. Ext. Serv., 1971. 6p.

Decentralized Tomato Processing: Plant Design, Costs, and Economic Feasibility, by E. V. Jesse, W. G. Schultz, and J. L. Bomben. Washington, D. C., 1975. 56p. (U.S.D.A. Agr. Econ. Rept. 313)

\*Economic Trends in the Processing Tomato Industry, by G. A. King, E. V. Jesse, and B. C. French. Berkeley, 1973. 130p. (Giannini Found. of Agr. Econ. Info. Series in Agr. Econ. 73-4)

Labor Requirements, Harvest Costs, and the Potential for Mechanical Harvest of Lettuce, by M. Zahara, S. S. Johnson, and R. E. Garret. (In Jour. of the Amer. Soc. for Hort. Sci., v. 99, no. 6, Nov. 1974, p. 535-537)

Marketing California Fresh Market Tomatoes: Past Trends and Current Outlook, by E. V. Jesse. Davis, Calif. Univ. Dept. of Agr. Econ., 1974. 9p.

Packing California Mature Green Tomatoes: Costs and Efficiencies, by E. V. Jesse. Washington, D. C., 1975. 30p. (U.S.D.A. Agr. Econ. Rept. 282)

Packing California Vine-Ripe Tomatoes: Costs and Efficiencies, by E. V. Jesse. Washington, D. C., 1974. 39p. (U.S.D.A. Agr. Econ. Rept. 275)

Product Life Cycles and the Adoption of Durable Inputs: an Example for the Tomato Harvester, by H. F. Carman and J. A. Brandt. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 20p.

A Quadratic Regional Supply Response Model for California Vegetable and Field Crops Emphasizing Land, Water and Energy Use, by R. M. Adams and W. E. Johnston. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 15p.

Some Economic Considerations of the California Iceberg Lettuce Industry, by L. Garoyan. Testimony Presented at a Public Hearing to Consider a Proposed California Iceberg Lettuce Promotion Program, El Centro, California, Dec. 12, 1974. Davis, Calif. Coop. Ext. Serv., 1974. 25p.

Structure of Seasonal Supply and Demand in the Onion Market, by E. V. Jesse. Washington, C. C., 1973. 21p. (U.S.D.A. Market. Res. Rept. 985) Trends and Projections for the Processing Tomato Industry: An Economist's View, by E. V. Jesse. Davis, Calif. Univ. Dept. of Agr. Econ., 1974. 9p.

Trends in Production and Marketing of California Fresh Market Tomatoes, by E. V. Jesse and M. J. Machado. Berkeley, 1975. 28p. (Calif. Coop. Ext. Serv. 75-BL/1871)

#### FIELD CROPS

Alfalfa Harvesting Costs, 1975, by P. S. Parsons, J. B. Dobie, and R. G. Curley. Berkeley, 1975. 18p. (Calif. Coop. Ext. Serv. Leaflet 2276)

Alfalfa Hay Production in Fall River-Big Valley, Shasta-Lassen, by W. Spivey and P. Parsons. Davis, Calif. Agr. Ext. Serv., 1973. 3p.

Alfalfa Production Costs in California, by A. D. Reed and L. A. Horel. Berkeley, 1975. 32p. (Calif. Coop. Ext. Serv. 2765)

\*Costs and Profitability of Feed Grain Storage in the San Joaquin Valley, California, by K. S. Moulton and R. H. Courtney. Berkeley, 1972. 33p. (Giannini Found. of Agr. Econ. Info. Series in Agr. Econ. 72–2)

Corn and Feed Grains: Some Comments on the California Situation, by K. S. Moulton. Berkeley, Calif. Coop. Ext. Serv., 1975. 7p.

Corn Production Costs in California, by A. D. Reed and L. A. Horel. Berkeley, 1975. 12p. (Calif. Coop. Ext. Serv. Leaflet 2755; rev. 9/75)

The Critical 1974 Corn Crop, by J. H. Cothern. Davis, Calif. Coop. Ext. Serv., 1974. 3p.

Current Production and Use of Feed Grains in the Western United States, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1973. 10p.

\*Econometric Analysis of Production Decisions with Government Intervention: The Case of the California Field Crops, by R. E. Just. Berkeley, 1974. 98p. (Giannini Found. of Agr. Econ. Mono. 33)

...... Unnumbered Supplement. Berkeley, 1974. 74p.

Economic Management: 1975 Cost Studies, Sacramento County, by J. P. Orr, G. W. Morehead, T. S. Torngren, and P. S. Parsons. Davis, Calif. Agr. Ext. Serv., 1975. [n. pg.]

The Effects of Alternative Agricultural and Trade Policies on the World Wheat, Feed Grain, and Beef Markets, by A. Schmitz and L. Bawden. Berkeley, Calif. Univ. Dept. of Agr. and Resource Econ., 1975. p. 395–531.

International Grain Marketing Management: Issues and Alternatives, by J. H. Cothern. (Calif. Coop. Ext. Serv. Economics, Nov. 5, 1974. 6p.)

\*Least-Cost Organization of Cotton Ginning Facilities in the San Joaquin Valley, California, by J. C. Moore, Jr. and R. H. Courtney. Berkeley, 1974. 91p. (Giannini Found. of Agr. Econ. Res. Rept. 319)

The Performance of Independent Pest Management Consultants in San Joaquin Cotton and Citrus, by D. C. Hall, R. B. Norgaard, and P. K. True. (In Calif. Agr. Exp. Sta. California Agriculture, v. 29, no. 10, Oct. 1975, p. 12–14)

Production Costs and Returns of Alternative Crops on Rice Land, by R. T. Petersen, M. Brandon, and P. Parsons. Colusa? Calif. Agr. Ext. Serv., 1973? 4p.

Rice Production Costs: Sutter, Yuba, Sacramento and Placer Counties, by J. F. Williams and reviewed by P. S. Parsons. Davis, Calif. Agr. Ext. Serv., 1974. 12p.

\*Rural Poverty and Government Intervention: The Case of the Argentine Yerba Mate Industry, by R. Fiorentino and G. W. Dean (Amer. Jour. of Agr. Econ., v. 56, no. 4, Nov. 1974, p. 751-763) (Giannini Found. of Agr. Econ. Paper 380)

\*A Simulation Model of Grower-Processor Coordination in the Beet Sugar Industry, by J. N. Niles and B. C. French, Berkeley, 1974. 102p. (Giannini Found. of Agr. Econ. Res. Rept. 321)

A Spatial Price Analysis of the World Wheat Economy: Some Long-Run Predictions, by A. Schmitz and D. L. Bawden. (In Judge, G. G., ed. Studies in Economic Planning Over Space and Time. Amsterdam, No. Holland Pub. Co., 1973, p. 488-516)

The Sugar Beet Industry in California, by F. J. Hills and S. S. Johnson. Berkeley, 1973. 15p. (Calif. Agr. Exp. Sta. Circ. 562)

Sugar Beet Production Costs: Tenant, Landowner Basis, Tehama, Glenn and Butte, by R. L. Sailsbery and P. S. Parsons. Orland, Calif. Agr. Ext. Serv., 1975. 4p.

World Marketing Management of Feed Grains, by J. H. Cothern. (In Calif. Agr. Exp. Sta., California Agriculture, v. 28, no. 12, Dec. 1974, p. 10–11)

\*The World Wheat Economy: An Empirical Analysis, by A. Schmitz and D. L. Bawden. Berkeley, 1973. 81p. (Giannini Found. of Agr. Econ. Mono. 32)

#### LIVESTOCK AND WOOL

The Accuracy and Relevance of Livestock and Feed Grains Statistics, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1975. 8p.

Adaptive Control Methods: An Application to U. S. Beef Trade Policy, by G. C. Rausser and J. W. Freebairn. Davis, Calif. Univ. Dept. of Agr. Econ., 1972. 96p.

Another Look at Cereal and Livestock Production, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1973. 10p.

\*Approximate Adaptive Control Solutions to U. S. Beef Trade Policy, by G. C. Rausser and J. W. Freebairn. (Annals of Economic and Social Measurement, v. 3, no. 1, 1974. p. 177-203) (Giannini Found. of Agr. Econ. Paper 350)

Also issued in processed form. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 36p.

The Battle Over Beef: Economic and Social Issues in a Court of Law, by J. H. Cothern. Davis, 1975. 4p. (Calif. Coop. Ext. Serv. Economic and Social Issues, Oct.-Nov. 1975)

Beef Costs & Returns in California, by A. D. Reed and L. A. Horel. Berkeley, 1975. 18p. (Calif. Coop. Ext. Serv. Leaflet 2302)

Beef Marketing Margins: Is the Public Interest Protected, by J. H. Cothern. Davis, 1973. 4p. (Calif. Agr. Ext. Serv. MA-53)

Beef Products as Viewed by Sample California Consumers, by J. H. Cothern. Davis, 1975. 14p. (Calif. Coop. Ext. Serv. Beef Cattle Economics Series, pt. III; also Leaflet 2794)

California Consumers' View of the Beef Industry, by J. H. Cothern. Davis, 1975. 14p. (Calif. Coop. Ext. Serv. Beef Cattle Economics Series, pt. IV; also Leaflet 2795)

Can Increased Placements Jeopardize the Winter Fed Cattle Situation? by J. H. Cothern. Davis, Calif. Coop. Ext. Serv., 1975. 7p.

Cattle Feeding: Possibilities and Constraints, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1974. 9p.

The Cattle Feeding Industry: Past, Present and Future, by J. H. Cothern. Davis, 1973. 12p. (Calif. Agr. Ext. Serv. Beef Cattle Economics Series; also AXT-379)

Changing Institutional Forces and Trade in Beef and Beef Products, by J. H. Cothern. Davis, 1973. 6p. (Calif. Agr. Ext. Serv. International Beef Trade Issues; also MA-72-4; and WEMC Pub. 9)

Comparison of Approximate Adaptive Control Solutions to U. S. Beef Trade Policy, by G. C. Rausser and J. W. Freebairn. Chicago, 1973. 51p. (Chicago, Univ. Cent. for Mathematical Studies in Business and Economics Rept. 7337)

Demand and Supply of Beef for California Markets, by J. H. Cothern. Davis, 1973. 7p. (Calif. Agr. Ext. Serv. Beef Cattle Economics Series; also AXT-381)

The Demand for Lamb in the United States, by H. F. Carman. (In Sheepfarming Annual, 1973, p. 89–103)

Developing the Potential for Trade in Beef and Beef Products, by E. R. Barmettler and J. H. Cothern. Davis, 1973. 7p. (Calif. Agr. Ext. Serv. International Beef Trade Issues; also MA-72-5; and WEMC Pub. 10)

An Economic Analysis of the California Bee Industry, by A. D. Reed and L. A. Horel. Berkeley, 1973. 18p. (Calif. Agr. Ext. Serv. MA-29)

Economic Problems and Opportunities for California Pork Producers, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1974. 10p.

An Economic Profile of the California Sheep and Lamb Industry, by J. H. Cothern. Davis, 1974, 19p. (Calif. Agr. Ext. Serv. MA-72-7)

- \*Effects of Changes in the Level of U. S. Beef Imports, by J. W. Freebairn and G. C. Rausser. (Amer. Jour. of Agr. Econ., v. 57, no. 4, Nov. 1975, p. 676-688) (Giannini Found. of Agr. Econ. Paper 389)
- \*Estimation of Policy Preference Functions: An Application to U. S. Beef Import Quotas, by G. C. Rausser and J. W. Freebairn. (Rev. of Econ. and Stat., v. 56, no. 4, Nov. 1974, p. 437-449) (Giannini Found. of Agr. Econ. Paper 378)

Also issued in processed form. Davis, Calif. Univ. Dept. of Agr. Econ., 1972. 27p.

Factors Contributing to the Current Beef Market Situation, by J. H. Cothern. Statement Prepared for Testimony before the Subcommittee on Nutrition and Human Needs [Calif. State Senate], Apr. 6, 1973. Davis, Calif. Agr. Ext. Serv., 1973. 9p.

Fall Cattle Situation and Outlook, by J. H. Cothern. Davis, Calif. Coop. Ext. Serv., 1975. 13p.

\*The Feasibility of Catfish Farming, by S. Lane and N. Luke. Berkeley, 1974. 29p. (Giannini Found. of Agr. Econ. Info. Series in Agr. Econ. 74–2) Also issued in processed form. Davis, Calif. Univ. Dept. of Agr. Econ., 1973. 29p.

Import and Export Programs: Their Impact on Domestic and Foreign Beef Industries, by J. H. Cothern. Davis, 1973. 7p. (Calif. Agr. Ext. Serv. International Beef Trade Issues; also MA-72-3 and WEMC Pub. 8)

Improved Coordination in the Northern California Livestock Industry, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1973. 11p.

Interregional and Interseasonal Competition in the U. S. Beef Industry: An Application of Reactive Programming, by D. Pendse and J. Youde. (In Southern Jour. of Agr. Econ., v. 5, no. 2, Dec. 1973, p. 115–123)

Is the Worst Over? Winter Cattle Outlook--1976, by J. H. Cothern. Davis, Calif. Coop. Ext. Serv., 1975. 6p.

The Livestock Industry and the California Economy, by J. H. Cothern. Berkeley, 1974. 22p. (Calif. Agr. Ext. Serv. Livestock Economics Series; also MA-72-6)

Management Alternatives for California Beef Cattle Ranch Operators, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1973. 15p.

Marketing Trends: Their Impact on Lamb Marketing, by L. Garoyan. Davis, Calif. Agr. Ext. Serv., 1973. 9p.

The Nature of Demand for Beef and Prospects for Foreign Trade, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1973. 18p.

Principal Factors Affecting the Demand for Red Meat in California, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1973. 11p.

Production and Consumption of Beef: Recent Developments and Prospects for the Future, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1973. 13p.

Ration Formulation and Gain Projection for Least-Cost Gain: A Progress Report, by D. Carlson. Davis, Calif. Univ. Dept. of Agr. Econ., 1975. 34p.

A Review of Livestock Statistics, California-1972-1973, by J. H. Cothern. Davis, Calif. Coop. Ext. Serv., 1974. 6p.

Sample California Consumers' Use of the Media to Guide Beef Purchases, by J. H. Cothern. Davis, 1975. 11p. (Calif. Coop. Ext. Serv. Beef Economics Series, pt. II; also Leaflet 2793)

Shopping Habits, Composition of Meat Purchases and Relative Shopping Changes in Meat Purchases of Sample California Consumers, by J. H. Cothern and W. Gray. Davis, 1975. 14p. (Calif. Coop. Ext. Serv. Beef Cattle Economics Series, pt. I; also Leaflet 2792)

Trade in Beef and Beef Products Throughout the World, by J. H. Cothern. Davis, 1973. 7p. (Calif. Agr. Ext. Serv. MA-72-2; also WEMC Pub. 7)

Trends in Assembly and Processing of Cattle, by J. H. Cothern. Davis, 1973. 15p. (Calif. Agr. Ext. Serv. Beef Cattle Economics Series; also AXT-380)

Trends in Cattle and Calf Numbers and Income (Selected States), by J. H. Cothern. Davis, 1973. 15p. (Calif. Agr. Ext. Serv. Beef Cattle Economics Series; also AXT-378)

Updating Parameter Estimates: A Least Squares Approach with an Application to the Inventory of Beef Cows, by J. W. Freebairn and G. C. Rausser. (In New South Wales, Dept. of Agr., Div. of Market. and Econ., Review of Marketing and Agricultural Economics. v. 42, no. 2, June 1974, p. 83–97)

World Meat Requirements, by J. H. Cothern. Davis, Calif. Agr. Ext. Serv., 1974. 10p.