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1957-1959

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Introductory Note to List of Publications

1957-1959

The following list of publications represents the major research activities of the agricultural economics group in the California Agricultural Experiment Station. The list is not complete in the sense that various items have been omitted either because they have been superseded by later publications or because essentially the same information is available in other items included in the list. Yet the list is sufficiently comprehensive so that it well serves as a representative account of the publications which have been issued during the period covered. The list may serve not only as a record of published materials but also as a reference guide to those who are interested in sources on various topics in the area of agricultural economics research.

The list of publications has been compiled so that it is composed of two parts. Part I includes all of the items, classified into various economic categories, and for that reason titled as Economic Classification. Part II, titled as 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 a single heading. This arrangement is presented with the view of facilitating the use of the publications list.

Citations followed by an asterisk (*) are no longer available for distribution.

ECONOMIC RESEARCH OF INTEREST TO AGRICULTURE
1957-1959

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Part I

ECONOMIC CLASSIFICATION

COMMODITY ECONOMICS AND THE AGRICULTURAL SITUATION

Water Price for Beef Production on Irrigated Pastures in Tuolumne County, by H. S. Hinkley, L. J. Booher, and B. B. Burlingame. Berkeley, Calif. Agr. Ext. Serv., 1956. 13p. Processed.

Brussels Sprouts; What Does the Future Hold? By R. C. Rock, R. H. Sciaroni, and C. Atlee. Riverside, Calif. Agr. Ext. Serv., 1957. 11p. Processed.

Current Imbalance of Supply and Demand for Farm Products, by M. R. Benedict. (In U. S. Congress. Joint Economic Committee. Policy for Commercial Agriculture; its Relation to Economic Growth and Stability. Washington, Govt. Print. Off., 1957, p. 91-107) *

Economic Trends in the California Orange Industry, by R. C. Rock. Riverside, Calif. Agr. Ext. Serv., 1957. 11p. Processed.

Farm Adjustments and Earnings under 1955 Cotton Acreage Allotments. 2. Small Grape Cotton Farms on the San Joaquin Valley Eastside, 1953-1955, by D. C. Athanassatos and T. R. Hedges. Berkeley, 1957. 76p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 194) *

Market Outlook for Processed Vegetables, by J. Foytik. Davis, 1957. 8p. Processed. *

Some Facts About California Agriculture, by D. M. Rutherford and K. R. Farrell. Berkeley, Calif. Agr. Ext. Serv., 1957. 10p.

An Analysis of Costs of Processing Strawberries for Freezing, by C. D. Dennis. Berkeley, 1958. 77p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 210) *

California Dairy Industry, 1975, by R. L. Simmons and R. G. Bressler. (Calif. Agr. Exp. Sta. California Agriculture, v. 12, no. 11, Nov. 1958, p. 2)

California Fruits: Economic Situation and Prospect, by J. Foytik. Davis, 1958. 8p. Processed. *

Castor Bean Production and Marketing in California, by K. R. Farrell. Berkeley, Calif. Agr. Ext. Serv., 1958. 5p. Processed.

Economies of Scale for Evaporated Milk Plants in California, by J. N. Boles. Berkeley, 1958. (Calif. Agr. Exp. Sta. Hilgardia, v. 27, no. 21, Oct. 1958, p. 621-722)

Geographic Changes in California Agriculture, by K. R. Farrell. (In Irrigation Districts Association of California. Minutes of Semi-Annual Convention, Marysville, California, March 19-21, 1958, p. 35-47)

The Impact of Science on Agriculture, by R. G. Bressler, Jr. (Jour. Farm Econ., v. 40, no. 5, Dec. 1958, p. 1005-1015; Giannini Found. Agr. Econ. Paper 171) Also in: Agricultural Institute Review, v. 14, no. 4, July-Aug. 1959, p. 17-20, 46.

Least-Cost Broiler Feed Formula; Method of Derivation, by R. F. Hutton, G. A. King, and R. V. Boucher. Washington, D. C., Govt. Print. Off., 1958. 39p. (U. S. Dept. Agr. Production Research Report No. 20)

The 1958 Outlook for Wine, Raisins, and Grapes, by G. L. Mehren. Berkeley, 1958. 9p. Processed. *

Outlook for California Field Seeds, by K. R. Farrell. Berkeley, Calif. Agr. Ext. Serv., 1958. 2p. Processed.

Situation, Trends, and Government Programs for Feed Grains and Wheat. Berkeley, Calif. Agr. Ext. Serv., 1958. 7p. Processed.

Some Current Economic Trends in California Agriculture, by G. L. Mehren. Berkeley, 1958. 13p. Processed. *

Some Facts About California Agriculture, by D. M. Rutherford and K. R. Farrell. Rev. Berkeley, Calif. Agr. Ext. Serv., 1958. 10p.

Some Facts Related to Outlook and Marketing of Oil Crops in 1959, by K. R. Farrell. Berkeley, Calif. Agr. Ext. Serv., 1958. 5p. Processed.

Some Observations on Agricultural Economics in Asia, by G. L. Mehren. New York, Council on Economic and Cultural Affairs, 1958 7p. Processed. *

State's Agriculture Changing; Shifts in California's Pattern of Agricultural Production since 1941 Accompanied by Expanding Over-all Farm Income, by S. S. Hoos and E. M. Jones. (Calif. Agr. Exp. Sta. California Agriculture, v. 12, no. 12, Dec. 1958, p. 2, 10, 15-16)

Agriculture in California, by A. Shultis. Berkeley, 1959. 55p. (Calif. Agr. Exp. Sta. Circ. 474)

American Agriculture--Some Trends and Projections, by C. O. McCorkle, Jr. n.p., 1959. 16p. Processed.

California Apricot Industry - Economic Situation, 1959, by J. Foytik. Berkeley, 1959. 45p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 223)

California Cherry Industry - Economic Situation, 1959, by J. Foytik. Berkeley, 1959. 42p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 224)

California Fruit in Europe--Problems and Possibilities, by K. R. Farrell. Berkeley, Calif. Agr. Ext. Serv., 1959. 10p. Processed.

California Olive Industry - Economic Situation, 1959, by J. Foytik. Berkeley, 1959. 43p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 227)

California Plum Industry - Economic Situation, 1959, by J. Foytik. Berkeley, 1959. 60p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 222)

The Canned Fruit and Vegetable Industries - Some Economic Aspects and Trends, by S. S. Hoos. A Statement Prepared at the Request of and Submitted to the U. S. Congress, House of Representatives, Select Committee on Small Business (Subcommittee No. 5 on Food and Distribution Problems) at Hearings Held in San Francisco, California, November 9, 1959. 66p. Processed. *

Cost of Picking, Hauling, and Packing Citrus Fruits in California and Arizona, 1957-58 Season, by R. C. Rock. Berkeley, Calif. Agr. Ext. Serv., 1959. 8p.

Current Economic Situation in California Agriculture, by K. R. Farrell. Berkeley, Calif. Agr. Ext. Serv., 1959. 6p. Processed.

Current Economic Trends, by G. A. Carpenter. (Diamond Walnut News, v. 41, no. 5, Sept. 1959, p. 14-15)

The Cut Flower Industry: An Analysis of its Growth Potential, by D. B. DeLoach. Berkeley, 1959. 43p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 214) Summary in Calif. Agr. Exp. Sta. California Agriculture, v. 13, no. 4, Apr. 1959, p. 3, 14; v. 13, no. 5, May 1959, p. 3, 15)*

Economics Application of Input-Output Research Data to Dairy Farms--the Linear Programming Approach, by E. J. Faris and C. O. McCorkle, Jr. (In Nutritional and Economic Aspects of Food Utilization by Dairy Cows, ed. by C. R. Hoglund and others. Ames, 1959, chapter 19, p. 230-244)*

The Egg Production Business in California, by A. Shultis and W. E. Newlon. Berkeley, 1959. 20p. (Calif. Agr. Exp. Sta. Circ. 483)

Evaporated Milk in California; Analysis Made of In-plant Costs and Relationship between the Unit Cost of Processing and Output Rate of Plant Production, by J. N. Boles. (Calif. Agr. Exp. Sta. California Agriculture, v. 13, no. 1, Jan. 1959, p. 2)

Grower-Processor Integration; A Study of Vertical Integration Between Growers and Processors of Tomatoes in California, by N. R. Collins, W. F. Mueller and E. M. Birch. Berkeley, 1959. 76p. (Calif. Agr. Exp. Sta. Bul. 768)

The Location and Cost of Strawberry Production, by C. C. Dennis. Berkeley, 1959. 25p. Processed. (Giannini Found. Agr. Econ. Report 217) *

Processing Limas for Freezing; Unit Costs Drop Rapidly as Percentage of Grade-out Drops and as Total Volume and Effective Utilization of Plant Increase, by R. H. Reed. (Calif. Agr. Exp. Sta. California Agriculture, v. 13, no. 6, June 1959, p. 3, 15)

Production Costs in Hog Production by P. S. Parsons Davis, Calif. Agr. Ext. Serv., 1959. 2p. Processed.

Progress Report: Research in Bulk Handling of Cling Peaches During 1958, by M. O'Brien, S. Leonard, L. L. Claypool, G. Rowe, and J. A. Rock. Berkeley? 1959? 24p. Processed.

A Review of Economic Factors Affecting the Demand for Cotton, by G. A. King. Berkeley, 1959. 30p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 213)

Situation and Outlook for California Field Crops, by K. R. Farrell. Berkeley, Calif. Agr. Ext. Serv., 1959. 6p. Processed.

Some Facts About California Agriculture, by D. M. Rutherford and K. R. Farrell. Berkeley, Calif. Agr. Ext. Serv., 1959. 9p. Processed.

Trends in Cut Flower Industry: Study of Production Trends, Returns to Growers, Out-of-State Sales, and California Retail Consumption During 1950-1958, by W. Miklius and D. B. DeLoach. (Calif. Agr. Exp. Sta. California Agriculture, v. 13, no. 11, Nov. 1959, p. 2)

FARM MANAGEMENT AND TENANCY

The Fertilizer Problem: Resource-Enterprise and Tenure Relationships and Criteria for Optima, by H. R. Shaw. (In Western Agricultural Economics Research Council. Farm Management Research Committee. Farm Management in the West; Problems in Resource Use. Report No. 1. The Economics of Fertilizer Application. Conference Proceedings, Corvallis, Oregon, January 16 and 17, 1956. n.p., 1956, p. 9-22. Processed)*

Adjustment Problems Faced by Commercial Farmers on the West Coast, by C. O. McCorkle, Jr. (In U. S. Congress. Joint Economic Committee. Policy for Commercial Agriculture; its Relation to Economic Growth and Stability. Washington, Govt. Print. Off., 1957, p. 231-248)*

Agricultural-Business Outlook; Farmers Must Understand and Apply Economic Principles to the Business of Modern Agricultural Production by Scientific Means, by J. Foytik. (Calif. Agr. Exp. Sta. California Agriculture, v. 11, no. 2, Feb. 1957, p. 2)

Application of Linear Programming in an Analysis of Economic Changes in Farming, by J. E. Faris and W. W. McPherson. (In Review of Economics and Statistics, v. 39, no. 4, Nov. 1957, p. 421-434)*

Artichoke Production; Costs and Returns to Growers Studied in Survey Conducted at Half Moon Bay, by P. S. Parsons and R. H. Sciaroni. (Calif. Agr. Exp. Sta. California Agriculture, v. 11, no. 7, July 1957, p. 9)

Economic Application of Input-output Research Data to Dairy Farms; the Linear Programming Approach, by J. E. Faris and C. O. McCorkle, Jr. Davis, 1957. 19p. Processed.*

Estate Planning for Farmers. Berkeley, 1957. 49p. (Calif. Agr. Exp. Sta. Circ. 461)

Farm Adjustments and Earnings under 1955 Cotton Acreage Allotments. 2. Small Grape Cotton Farms on the San Joaquin Valley Eastside, 1953-1955, by D. C. Athanassatos and T. R. Hedges. Berkeley, 1957. 76p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 194)*

Farm Technology and the Race with Population, by R. G. Bressler, Jr. (Jour. Farm Econ., v. 39, no. 4, Nov. 1957, p. 849-864; Giannini Found. Agr. Econ. Paper 162)*

Financial Records for California Farmers, by A. Shultz. Berkeley, 1957, 39p. (Calif. Agr. Exp. Sta. Circ. 460)

Sample Dairy Farm Management Budgets for the San Joaquin Valley, by A. Shultz. Berkeley, Calif. Agr. Ext. Serv., 1957. 8p. Processed.

Three Farming Systems, by E. L. Langford, C. P. Butler, C. W. Crickman, and T. R. Hedges. (In U. S. Dept. of Agr. Soil; the Yearbook of Agriculture, 1957. Washington, Govt. Print. Off., 1957, p. 411-425)

California Dairy Farm Management, by A. Shultis and G. E. Gordon. Berkeley, 1958. 50p. (Calif. Agr. Exp. Sta. Circ. 417, rev.)

Discussion of "Farm Size and Agricultural Adjustments," by Emery N. Castle by J. M. Tinley. (In West. Farm. Econ. Assn. Proceedings, 31st, 1958, p. 182-186. Processed)*

Discussion of "Structural Trends and Economies of Scale in Marketing and Processing," by L. L. Sammet by J. M. Tinley. (In West. Econ. Assn. Proceedings, 33d, 1958, p. 40-41.)*

Farm Adjustments and Earnings Under 1955 Cotton Acreage Allotments. 3. San Joaquin Valley Eastside Cotton Farms, 1953-1955, by D. D. Caton, T. R. Hedges, and W. N. Schaller. Berkeley, 1958. 104p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 202)

Farm Adjustments and Earnings Under 1955 Cotton Acreage Allotments. 4. Central San Joaquin Valley Cotton Farms, 1953-1955, by D. D. Caton, T. R. Hedges, and W. N. Schaller. Berkeley, 1958. 103p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 208)

Farm Adjustments and Earnings Under 1955 Cotton Acreage Allotments. 5. San Joaquin Valley Westside Cotton Farms, 1953-1955, by D. D. Caton, T. R. Hedges, and W. N. Schaller. Berkeley, 1958. 109p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 211)

Inputs and Costs for Producing Field Crops (a Statistical Supplement to Farm Adjustments and Earnings Under 1955 Cotton Acreage Allotments) 3. San Joaquin Valley Eastside Cotton Farms, 1953-1955, by D. D. Caton, T. R. Hedges, and W. N. Schaller. Berkeley, 1958. 45p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 203)

Inputs and Costs for Producing Field Crops (a Statistical Supplement to Farm Adjustments and Earnings Under 1955 Cotton Acreage Allotment) 4. Central San Joaquin Valley Cotton Farms, 1953-1955, by D. D. Caton, T. R. Hedges and W. N. Schaller. Berkeley, 1958. 53p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 209)

Inputs and Costs for Producing Field Crops (a Statistical Supplement to Farm Adjustments and Earnings under 1955 Cotton Acreage Allotments) 5. San Joaquin Valley Westside Cotton Farms, by D. D. Caton, T. R. Hedges, and W. N. Schaller. Berkeley, 1958. 50p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 212)

Mechanical Cotton Harvesters; Acreage Controls, Changes in Cultural Practices and Prices Affect Economics of Machine Harvesting on Individual Farms, by T. R. Hedges and M. Hoover. (Calif. Agr. Exp. Sta. California Agriculture, v. 12, no. 6, June 1958, p. 2)

'Price Mapping' of Optimum Changes in Enterprises, by W. W. McPherson and J. E. Faris. (Jour. Farm Econ., v. 40, no. 4, Nov. 1958, p. 821-834; Giannini Found. Agr. Econ. Paper 170)

Stakes and Mistakes in Cotton; Cotton Acreages Should Go Higher; Support Prices Should Go Lower, by T. R. Hedges. Berkeley, 1958. folder. (Calif. Agr. Exp. Sta. Leaflet 98)

Structural Trends and Economies of Scale in Agricultural Marketing and Processing, by L. L. Sammet. (In West. Farm Econ. Assn. Proceedings, 31st, 1958, p. 187-201. Processed) Also in Western Economic Association. Proceedings, 33d, 1958, p. 38-40)*

What Changes Are Taking Place in Agricultural Production and Marketing? Discussion led by R. G. Bressler, Jr. (In California Farm Bureau Federation. Agricultural Forum, September 30, 1958; Transcript. Berkeley, 1958. p. 7-12. Processed)*

Adjustment Possibilities on Cotton Farms in Western Fresno County, California, by J. E. Faris and Y. Kadishay. Berkeley, 1959. 71p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 216)

California Crop Farms. Estimated Earnings by Specified Types and Sizes, 1956-1958 Conditions, by T. R. Hedges. Berkeley, 1959. 45p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 226)

An Evaluation of Allotment Plans A and B on California Cotton Farms in 1959, by D. D. Caton and T. R. Hedges. Berkeley, 1959. various paging. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 215)

Summary in Calif. Agr. Exp. Sta. California Agriculture, v. 13, no. 4, Apr. 1959, p. 2, 15; v. 13, no. 5, May 1959, p. 2, 14-15.

Machinery Costs and Related Data, by A. D. Reed. Davis, Calif. Agr. Ext. Serv., 1959. 6p. Processed.

Mechanized, Bulk Handling Called Key to Cutting Fruit Harvest Costs, by A. Shultis. (Sunsweet Standard, v. 43, no. 7, Dec. 1959, p. 6-7)

Selection of Optimum Season and Intensity of Grazing, by D. D. Caton. Berkeley, 1959 21p. Processed.

Selection of Optimum Season and Intensity of Grazing, by D. D. Caton. (In Western Agricultural Economics Research Council. Committee on the Economics of Range Use and Development. Economic Research in the Use and Development of Range Resources. Report No. 2. Economics of Range and Multiple Land Use. n.p., 1959, p. 41-58. Processed)

When Will Farm Chemicals Come Into Their Own? by C. O. McCorkle. (In Farm Chemicals, v. 122, no. 8, Aug. 1959, p. 28-31)*

AGRICULTURAL MARKETING AND INTERNATIONAL TRADE

Citrus Fruit Packaging, by R. J. Smith. Tel-Aviv, Citrus Marketing Board of Israel, 1955. 43p. Processed.

Adjusting the Organization of Western Agricultural Processing Industries to Economic Growth, by J. N. Boles and N. R. Collins. (In West. Econ. Assn. Proceedings, 32d, 1957, p. 68-72)*

Approaches to International Trade Under Nonpure Competition; a Theoretical Framework for Analysis of Some Contemporary Problems of International Trade in Agricultural Products, by C. Mendelsohn. (Jour. Farm Econ., v. 39, no. 5, Dec. 1957, p. 1724-1731)*

California Agricultural Marketing Programs - Handbook of Commodity Program Specifications, by S. S. Hoos. Berkeley, 1957. 78p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 200)*

A Case Study of Product Discovery and Innovation Costs, by W. F. Mueller. (Southern Econ. Jour., v. 24, no. 1, July 1957, p. 80-86; Giannini Found. Agr. Econ. Paper 161)*

Casing Frozen Strawberries; Automatic Carton-casing and Case Sealing Equipment Effects Substantial Savings in Fruit and Vegetable Freezing Plants, by C. C. Dennis. (Calif. Agr. Exp. Sta. California Agriculture, v. 11, no. 7, July 1957, p. 2, 14-15)

The Changing Structure of the Food Market, by G. L. Mehren. (Jour. Farm Econ., v. 39, no. 2, May 1957, p. 339-353; Giannini Found. Agr. Econ. Paper 160)*

A Comment on the FTC's Report on Mergers with Special Reference to Dairy Mergers, by W. F. Mueller. (Jour. Farm Econ., v. 39, no. 1, Feb. 1957, p. 140-152; Giannini Found. Agr. Econ. Paper 159)

The Contribution of Marketing Agreements and Orders to the Stability and Level of Farm Income, by S. S. Hoos. (In U. S. Congress. Joint Economic Committee. Policy for Commercial Agriculture; its Relation to Economic Growth and Stability. Washington, Govt. Print. Off., 1957, p. 317-327; Supplement, p. 799-833)

Also issued by Calif. Agr. Exp. Sta., 1957. 68p. Processed.

Summary statement. Berkeley, 1957. 3p. Processed.

Controls and Supports; Problems and Solutions, by G. L. Mehren. (In Farm Foundation. Increasing Understanding of Public Problems and Policies; a Group Study of Four Topics in the Fields of Extension Education: Issues in Agricultural Policy; Appraisal of Agricultural Programs; Experiences in Public Policy Programs; Effective Public Policy Education. Chicago, 1957, p. 98-110)*

Cost and Efficiency in House Packing Western Head Lettuce, by R. V. Enochian, F. J. Smith, and L. L. Sammet. Berkeley, 1957. 65p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 199)*

Economic Aspects of the Canned Cling Peach Market, by S. S. Hoos. Berkeley, Calif. Agr. Exp. Sta., 1957. 17p. Processed.

Economic-Marketing Information; Need and Use in Cooperative Bargaining, by S. S. Hoos. Berkeley, Calif. Agr. Exp. Sta., 1957. 10p. Processed.

Economic Objectives and Operations of California Agricultural Marketing Orders, by S. S. Hoos. Berkeley, 1957. 39p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 196)*

Summary in Calif. Agr. Exp. Sta. California Agriculture, v. 11, no. 8, Aug. 1957, p. 2, 15.

Frozen Fruits and Vegetables; Production of Frozen Vegetables and Deciduous Fruits by West Coast Packers Responded to Rapid Upward Trend in Consumption, by R. H. Reed. (Calif. Agr. Exp. Sta. California Agriculture, v. 11, no. 12, Dec. 1957, p. 2, 19)

Frozen Strawberries; Study Indicates Efficiency of Mechanical Crate Dumping in Most Processing Plants, by C. C. Dennis and R. H. Reed. (Calif. Agr. Exp. Sta. California Agriculture, v. 11, no. 5, May 1957, p. 2-3)

Grower-Processor Integration in Fruit and Vegetable Marketing, by W. F. Mueller and N. R. Collins. (Jour. Farm Econ., v. 39, no. 5, Dec. 1957, p. 1471-1483)

Impact of Imports on the California Date Industry, by J. Foytik. Davis, Calif. Agr. Exp. Sta., 1957. 19p. Processed.

Impact of Marketing Orders and Agreements, by S. S. Hoos and D. A. Clarke, Jr. (In Farm Policy Forum, v. 10, no. 1, Summer 1957, p. 28-35)*

The Impact of the Changing Market upon the Agricultural Structure of the Food Producer, by N. R. Collins and J. A. Jamison. (West. Farm Econ. Assn. Proceedings, 30th, 1957, p. 65-82. Processed)

Also in Kern County Potato Growers Assn. Yearbook, 14th, 1958, p. 17-29. Reprinted in part in Sunsweet Standard, v. 42, no. 5, Oct. 1958, p. 4. *

Importancia de los Acuerdos Sobre Mercados para la Estabilizacion de la Renta Agricola en Estados Unidos, by G. L. Mehren. (In Revista de Estudios Agro-Sociales, no. 18, Enero-Marzo, 1957, p. 47-60)

An Improved Method of Forming Cartons, by G. A. Rowe. Berkeley, Calif. Agr. Ext. Serv., 1957. 4p. Processed.

Summary in Calif. Agr. Exp. Sta. California Agriculture, v. 11, no. 1, Jan. 1957, p. 2, 15.

Integrations of Grower-Processor Activities in the California Canning Tomato Industry, by N. R. Collins. Berkeley, Calif. Agr. Exp. Sta., 1957. 10p. Processed.*

Marketing Coordination and Buyers' Requirements, by G. L. Mehren. (In U. S. Congress. Joint Economic Committee. Policy for Commercial Agriculture; its Relation to Economic Growth and Stability. Washington, Govt. Print. Off., 1957, p. 282-306; Appendix Tables, p. 769-798)

The Marketing Program; the Basic Problem, by S. S. Hoos. Berkeley, Calif. Agr. Exp. Sta., 1957. 18p. Processed.

The Marketing Program - the Basic Problem, by S. S. Hoos. (In Symposium on Research in Agricultural Marketing, Seattle, 1957. Briefs of Written Speeches Presented at Symposium on Research in Agricultural Marketing, University of Washington, Seattle, March 22, 1957. Seattle, 1957, p. 209. Processed) *

The Position of Citrus in Today's Marketing Scene, by S. S. Hoos. Berkeley, Calif. Agr. Exp. Sta., 1957, 14p. Processed.

Research on the Commercial Poultry Industry of California, by S. S. Hoos. Berkeley, Calif. Agr. Exp. Sta., 1957. 28p. Processed.

Sampling Walnuts at Dehydrating Plants, by J. B. Hassler and G. A. Rowe. Berkeley, 1957. 17p. Processed.

Some Factors Inducing Changes in Marketing Costs-Structure and Practices, by N. R. Collins. (In Western Agricultural Economics Research Council. Committee on Agricultural Marketing Research. Agricultural Marketing Research in the West. Report no. 1. Conference Proceedings . . . Reno, Nevada, December 2-6, 1957. n.p., 1958, p. 85-87. Processed) *

Survey of the Pacific Coast Frozen Fruit and Vegetable Processing Industry, by R. H. Reed. Berkeley, 1957. 36p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 198) *

Testimony By S. S. Hoos. (In California. Legislature. Joint Legislative Committee on Agricultural and Livestock Problems. Meeting Held in Sacramento, California, September 6, 1957. Sacramento, 1957, p. 15-19. Processed) *

Trends in Citrus Marketing; Differential Trends in Production and Utilization of Citrus Predominantly Tied to the Industry's Fresh-shipping Market, by S. S. Hoos. (In Calif. Agr. Exp. Sta. California Agriculture, v. 11, no. 11, Nov. 1957, p. 2, 15)

Two-Price System for Barley; Analytical Study of Economic and Administrative Aspects of a Probable Dual Pricing Program Indicates Increased Returns, by N. Thuroczy. (Calif. Agr. Exp. Sta. California Agriculture, v. 11, no. 6, June 1957, p. 2-3, 15)

What Has Happened and Why--During the Past Quarter Century--in the Marketing of Citrus, by S. S. Hoos. Berkeley, Calif. Agr. Exp. Sta., 1957. 8p. Processed.

Adapting Market Organization to Changing Requirements, by D. B. DeLoach. (Jour. Farm Econ., v. 40, no. 5, Dec. 1958, p. 1525-1538; Giannini Found. Agr. Econ. Paper 172)

Agricultural Producers and Their Changing Markets, by N. R. Collins. (In Cooperative Poultryman, v. 23, no. 7, July 1958, p. 24-25)

Also in U. S. Farmer Cooperative Service. News for Farmer Cooperatives, v. 25, no. 11, Feb. 1959, p. 4, 13.

Also in Diamond Walnut News, v. 41, no. 2, March 1959, p. 18-19. *

Bigness--Goodness or Badness?--In Those Who Feed Us, by G. L. Mehren. Berkeley, 1958. 9p. Processed.

Canned Fruits Market, 1958-59; Sales Records Set by California's Major Canned Fruit Packs in 100th Year but Reduced Crops Influence 1958-59 Outlook, by S. S. Hoos. (Calif. Agr. Exp. Sta. California Agriculture, v. 12, no. 10, Oct. 1958, p. 2, 10)

Cattle Marketing Trends, by G. A. Carpenter. (In California Cattle Feeders Association. Annual Meeting, 5th, Los Angeles, California, April 26, 1958, p. 23-27. Processed)

Changes in Orange Marketing; Developing Revolution in Marketing and Distribution of the Nation's Food Products Affect Fresh and Processed Oranges, by S. S. Hoos. (Calif. Agr. Exp. Sta. California Agriculture, v. 12, no. 3, Mar. 1958, p. 1, 12)

Demand Functions and Prospects, by N. R. Collins and G. L. Mehren. (In Heady, E. O., Diesslin, H. G., Jensen, H. R., and Johnson, G. L., eds. Agricultural Adjustment Problems in a Growing Economy. Ames, Iowa State College Press, 1958, p. 61-73) *

Food Giants? - 'Yes' - But Monopoly? - 'No,' Avers Giannini Foundation's Director. From Address by Dr. G. L. Mehren. (Commonwealth, v. 34, no. 46, Nov. 17, 1958, p. 283-285)*

How Is the Market Made in Integrated Industries, by G. L. Mehren. (National Institute of Animal Agriculture. Proceedings, 8th, 1958, p. 52-69) *

Mass Merchandising and the Agricultural Producer, by N. R. Collins and J. A. Jamison. (Jour. Marketing, v. 22, no. 4, Apr. 1958, p. 357-366; Giannini Found. Agr. Econ. Paper 165)

Summary in Calif. Agr. Exp. Sta. California Agriculture, v. 12, no. 8, Aug. 1958, p. 2, 14-15) *

The Road Ahead in Marketing Frozen Foods, by G. L. Mehren. Berkeley, 1958. 7p. Processed.

Shelling Beans for Freezing; Recent Studies Indicate Proper Integration of Current Field and Plant Operations Can Achieve Reduction in Vining Costs, by R. H. Reed. (Calif. Agr. Exp. Sta. California Agriculture, v. 12, no. 5, May 1958, p. 2, 14-15)

Some Notes on California Cling Peaches, F.O.B. Market Developments in 1957-58, by S. S. Hoos. Berkeley, Calif. Univ. Giannini Found. Agr. Econ., 1958. 3p. Processed. *

Statement by G. L. Mehren. (In California. Legislature. Joint Legislative Committee on Agricultural and Livestock Problems. Hearing . . . Held in Fresno, California, Thursday, November 7, 1957; Consideration of A.C.R. 59, 1957 Session, California Legislature, Relating to a Study of the Problems of the Poultry Industry in California. Sacramento, 1958, p. 2-7. Processed) *

Statement of G. L. Mehren. (In U. S. Congress. Joint Economic Committee. Policy for Commercial Agriculture; Its Relation to Economic Growth and Stability. Hearings before the Subcommittee on Agricultural Policy . . . 85th Congress, 1st session, Pursuant to Sec. 5(a) of Public Law 304, 79th Congress. December 16 to 20, 1957. Washington, D. C., Govt. Print. Off., 1958, p. 120-121) *

Statement of S. S. Hoos. (In U. S. Congress. Joint Economic Committee. Policy for Commercial Agriculture; Its Relation to Economic Growth and Stability. Hearings before the Subcommittee on Agricultural Policy . . . 85th Congress, 1st session, Pursuant to Sec. 5(a) of Public Law 304, 79th Congress. December 16 to 20, 1957. Washington, D. C., Govt. Print. Off., 1958, p. 131-133)*

Vertical Integration and the Livestock Industry, by G. A. Carpenter. Berkeley, Calif. Agr. Ext. Serv., 1958. 5p. Processed.

Who Sets the Price in An Integrated Market? by G. L. Mehren. Berkeley, 1958. 23p. Processed. *

The Advertising and Promotion of Farm Products--Some Theoretical Issues, by S. S. Hoos. (In American Marketing Association. Advancing Marketing Efficiency. Chicago, 1959, p. 189-200)*

The Advertising and Promotion of Farm Products--Some Theoretical Issues, by S. Hoos. (Jour. Farm Econ., v. 41, no. 2, May 1959, p. 349-363; Giannini Found. Agr. Econ. Paper 174)

Agricultural Marketing Orders and Agreements: Their Objectives, Operations, and Results, by S. S. Hoos. Berkeley, Calif. Agr. Exp. Sta., 1959. 11p. Processed.*

California Marketing Orders, by S. S. Hoos and K. R. Farrell. Berkeley, 1959. 12p. Folder. (Calif. Agr. Exp. Sta. Leaflet 117)

The California Wine and Wine Grape Market for 1959; a Review of 1958-59 Marketing Season, by G. L. Mehren. San Francisco, Wine Institute, 1959 21p. Processed.

Changing Role of Price in Agricultural Marketing, by N. R. Collins. (Jour. Farm Econ., v. 41, no. 3, Aug. 1959, p. 528-534; Giannini Found. Agr. Econ. Paper 177)

Collins' Changing Role of Price - a Reply. (Jour. Farm Econ., v. 42, no. 2, May 1960, p. 388-389)

Comments on Proposed Marketing Order for Processing Tomatoes, by S. Hoos. Prepared for Submission in the Record at Invitation of the Bureau of Markets, California Department of Agriculture, At a Public Hearing for Consideration of Proposed Marketing Order for Processing Tomatoes at Sacramento, California, on August 6, 1959. 9p. Processed.*

Competition for Channel Control in the Food Industry, by D. B. DeLoach. (In California. University. Conference of Marketing Teachers from Far Western States. Proceedings. September 8, 9, and 10, 1958. Berkeley, University of California Printing Division, 1959? p. 119-128)*

Discussion of "Changing Structure of the American Economy: Its Implications for the Performance of Agricultural Markets," by Willard W. Cochrane by N. R. Collins. (Jour. Farm Econ., v. 41, no. 2, May 1959, p. 429-432)

Economic Efficiency in Assembly and Processing Lima Beans for Freezing, by R. H. Reed. Berkeley, 1959. 106p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 219)

Eisenhower's Wheat Program: an Estimation of the Treasury Cost for 1959, by C. C. Harris. (Jour. Farm Econ., v. 41, no. 4, Nov. 1959, p. 815-820; Giannini Found. Agr. Econ. Paper 181)

On the Harris Estimation of the Treasury Cost of Eisenhower's Wheat Program: a Reply, by C. C. Harris. (Jour. Farm Econ., v. 42, no. 2, May 1960, p. 351-356)

Essential Background Information for Marketing--Mathematics, Statistics, Economics and Behavioral Sciences, by S. S. Hoos. (In California. University. Conference of Marketing Teachers from Farm Western States. Proceedings. September 8, 9, and 10, 1958. Berkeley, University of California Printing Division, 1959? p. 168-175)

Also issued by Calif. Univ. Giannini Found. Agr. Econ., 1958. 11p. Processed.

Fundamental Processing Facts, by R. G. Bressler. (In Agricultural Council of California. Annual Meeting, 40th; Berkeley Bank for Cooperatives, Anniversary Meeting, 25th, Monterey, California, June 22, 23, 24, 1959. Sacramento, 1959, p. 8-10)*

The Impact of Lamb Imports on the Sheep Industry, by G. A. King. Davis, 1959. 6p. Processed.*

Integration in the Dairy Industry, by G. L. Mehren. (In California. University. College of Agriculture. Dept. of Dairy Industry. California Dairy Industry Conference, Proceedings. January 26, 27 and 28, 1959, p. 90-96)*

Market Organization and Economic Development, by G. L. Mehren. (Jour. Farm Econ., v. 41, no. 5, Dec. 1959, p. 1307-1315; Giannini Found. Agr. Econ. Paper 185)

Market Structure and Procedures in Economic Development, by G. L. Mehren. (Malayan Economic Review, v. 4, no. 1, Apr. 1959, p. 94-100)*

Marketing Order Programs; Agricultural Marketing Programs Once Considered Temporary Often Continue When Geared to Changes in Industry Concerned, by S. S. Hoos. (Calif. Agr. Exp. Sta. California Agriculture, v. 13, no. 12, Dec. 1959, p. 2, 6)

Marketing the California Lamb Crop, by G. A. Carpenter. Berkeley, Calif. Agr. Ext. Serv., 1959. 19p.

A Pioneer in Marketing: Benjamin Horace Hibbard, by H. E. Erdman. (Jour. Marketing, v. 24, no. 2, Oct. 1959, p. 77-78)*

Plum Packing Costs and Efficiency: the Effects of Packing Methods and Type of Container, by D. G. Stallings and L. L. Sammet. Berkeley, 1959. 98p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 225)

Summary in Calif. Agr. Exp. Sta. California Agriculture, v. 13, no. 10, Oct. 1959, p. 2, 8.

Summary of "Economic Analysis of Market Organization and Operation of the California Egg Industry," by S. K. Seaver. Berkeley, Calif. Agr. Exp. Sta., 1959. 21p. Processed.*

STATISTICAL ANALYSES OF PRICES AND SUPPLIES

Forecasting Prices of Slaughter Cattle and Hogs, by J. B. Hassler. Berkeley, 1957. 123p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 195)*

Pacific Coast Canned Fruits; F.O.B. Price Relationships, 1956-57, Cling Peaches, Pears, Apricots, Freestone Peaches, Fruit Cocktail, by S. S. Hoos. Berkeley, 1957. 30p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 197)*

Pacific Coast Canned Fruits, F.O.B., Prices and Shipments, 1956-57 (Preliminary Report for the 1957 Canning Season) Cling Peaches, Pears, Apricots, Freestone Peaches, Fruit Cocktail, by S. S. Hoos. Berkeley, Calif. Agr. Exp. Sta., 1957. 16p. Processed.

Supplement. Berkeley, Calif. Agr. Exp. Sta., 1957. 19p. Processed.*

The Demand and Price Structure for Byproduct Feeds, by G. A. King. Washington, D. C., Govt. Print. Off., 1958. 158p. (U. S. Dept. Agr. Tech. Bul. 1183)

Multiple Price Schemes at Home and Abroad, by H. R. Woltman. (Jour. Farm Econ., v. 40, no. 5, Dec. 1958, p. 1742-1753)

Pacific Coast Canned Fruits; F.O.B. Price Relationships, 1957-58. Cling Peaches, Pears, Freestone Peaches, Apricots, Fruit Cocktail, by S. S. Hoos. Berkeley, 1958. 46p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 205)

Preliminary Report - Pacific Coast Canned Fruits, F.O.B. Price Relationships, 1957-58; Cling Peaches, Pears, Freestone Peaches, Apricots, Fruit Cocktail, by S. S. Hoos. Berkeley, Calif. Agr. Exp. Sta., 1958. 45p. Processed.

Pricing Raw Product in Complex Milk Market, by R. G. Bressler. (In U. S. Agricultural Marketing Service. Agricultural Economic Research, v. 10, no. 4, Oct. 1958, p. 113-130)*

Some Notes on California Cling Peaches, F.O.B. Market Developments in 1957/58, by S. S. Hoos. Berkeley, Calif. Univ. Giannini Found. Agr. Econ., 1958. 3p. Processed.*

Wholesale and Retail Grocery Margins from the 1952 OPS Survey, by J. Foytik. (Jour. Farm Econ., v. 40, no. 3, Aug. 1958, p. 625-635; Giannini Found. Agr. Econ. Paper 168)

An Economic-Statistical Analysis of Egg Prices Paid by Retailers in the San Francisco Bay Area, 1952-1955, by J. N. Boles, and R. Simmons. Berkeley, 1959. 35p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 220)

Estimated Earnings by Specified Farm Types and Sizes, California Crop Farms, 1956-58 Conditions, by T. R. Hedges. Berkeley? Calif. Agr. Exp. Sta., 1959. 45p. Processed.

Pacific Coast Canned Fruits, F.O.B. Price Relationships, 1958-59, Cling Peaches, Pears, Freestone Peaches, Apricots, Fruit Cocktail, by S. Hoos. Berkeley, 1959. 33p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 221)

Preliminary Report--Pacific Coast Canned Fruits, F.O.B. Price Relationships, 1958-59, Cling Peaches, Pears, Freestone Peaches, Apricots, Fruit Cocktail, by S. Hoos. Berkeley, Calif. Agr. Exp. Sta., 1959. 38p. Processed.

Interim Report--Pacific Coast Canned Fruits, F.O.B. Price Relationships, 1958-59, by S. Hoos. Berkeley, Calif. Agr. Exp. Sta., 1959. 8p. Processed.

Vegetable Crops in California: Some Graphic and Statistical Facts, by T. R. Hedges. (A Preliminary Report to Cooperators). Berkeley, Calif. Agr. Exp. Sta., 1959. 54p. Processed.*

AGRICULTURAL COOPERATION

The Cooperative as a Farm Business Tool, by G. A. Carpenter. Berkeley, 1957. 7p. Processed.

Human Relations Outside the Cooperative Plant or Firm, by G. A. Carpenter. (American Institute of Cooperation. American Cooperation, 1957, p. 682-684)

Operating Problems of a Cooperative Poultry and Feed Association, by J. M. Tinley and H. E. Erdman. Berkeley, 1957. 62p. (Calif. Agr. Exp. Sta. Bul. 759)

The Principles of Cooperation and Their Relation to Success or Failure, by H. E. Erdman and J. M. Tinley. Berkeley, 1957. 31p. (Calif. Agr. Exp. Sta. Bul. 758)

Use of Marketing Contracts; Farmer Cooperatives in California Usually Require Contracts with Members to Effectively Integrate Marketing Operations, by W. F. Mueller and J. M. Tinley. (Calif. Agr. Exp. Sta. Calif. Agriculture, v. 11, no. 3, Mar. 1957, p. 2, 15-16)

Cooperative Integration--Possibilities, Limitations, and Research Needs, by J. M. Tinley. (In American Institute of Cooperation. American Cooperation, 1958, p. 430-432)*

The Development and Significance of California Cooperatives, 1900-1915, by H. E. Erdman. (Agricultural History, v. 32, no. 3, July 1958, p. 179-184)*

Membership Marketing Contracts of Agricultural Cooperatives in California, by W. F. Mueller and J. M. Tinley. Berkeley, 1958. 64p. (Calif. Agr. Exp. Sta. Bul. 760)

The Challenge Facing Farmer Cooperatives, by G. A. Carpenter. (Nulaid News, v. 37, no. 2, June 1959, p. 10-11, 13)

Coordinating With Cooperative Leaders, by G. A. Carpenter. (In American Institute of Cooperation. Extension and Research Workshops in Farmer Cooperatives; Supplement to 1959 "American Cooperation." Complete Proceedings of Two-Day Seminars for Extension and Research Workers, University of Illinois, Urbana, Ill., August 7-8, 1959. Washington, D. C., 1959, p. 103-110)

Factors Important for Effective Bargaining by Bargaining Associations, by G. A. Carpenter. Berkeley, Calif. Agr. Ext. Serv., 1959. 5p. Processed.

How Can Colleges Better Equip and Train Students for Work with Agricultural Cooperatives, by S. H. Sosnick. (In American Institute of Cooperation. Second National Conference on Research and Teaching in Agricultural Cooperation. March 2, 3, and 4, 1959. Jointly Sponsored by the American Institute of Cooperation and Farmer Cooperative Service, U. S. Department of Agriculture. n.p., 1959, p. 103-112)*

Optimal Pooling Categories in Cooperative Marketing, by S. H. Sosnick. (West. Farm Econ. Assn. Proceedings, 32d, 1959, p. 99-105)*

Structure of Agricultural Marketing Cooperatives--Needed Adjustments, by N. R. Collins. (In American Institute of Cooperation. Extension and Research Workshops in Farmer Cooperatives; Supplement to 1959 "American Cooperation." Complete Proceedings of Two-Day Seminars for Extension and Research Workers, University of Illinois, Urbana, Ill., August 7-8, 1959. Washington, D. C., 1959, p. 161-169; Giannini Found. Agr. Econ. Paper 182)

AGRICULTURAL FINANCE AND CREDIT

Advanced Real Estate Appraisal - Rural, by J. H. Snyder, B. P. Campbell, F. G. Schaffer, and J. A. Miles. Berkeley, University Extension, University of California, 1958. 103p. Processed.

Real Estate Research Program Syllabus.*

Agricultural Integration and Its Credit Implications, by G. L. Mehren. (In U. S. Farm Credit Administration. Summary of Proceedings of National Farm Credit Directors' Conference, Wichita, Kansas, October 2-23, 1958. Washington, D. C. 1958, p. 64-73)*

Development of Revolving Finance in Sunkist Growers, by G. Larsen and H. E. Erdman. (Jour. Farm Econ., v. 41, no. 4, Nov. 1959, p. 769-780; Giannini Found. Agr. Econ. Paper 180)

LAND AND WATER ECONOMICS

Economic Implications and Appraisal of the Court Reference Procedure for Allocating Ground Water, by J. H. Snyder. (In Western Agricultural Economics Research Council. Committee on the Economics of Water Resources Development. Water Resources and Economic Development of the West. Report No. 5. Ground Water Economics and the Law. n.p., 1956, p. 37-65. Processed)*

The Role of the Public District in the Integrated Management of Ground and Surface Water, by S. C. Smith. (In Western Agricultural Economics Research Council. (Committee on the Economics of Water Resources Development. Water Resources and Economic Development of the West. Report No. 5. Ground Water Economics and the Law. n.p., 1956, p. 81-91. Processed)

Summary in Calif. Agr. Exp. Sta. California Agriculture, v. 11, no. 9, Sept. 1957, p. 2 and v. 11, no. 10, Oct. 1957, p. 2, 10.

The California Court Reference Procedure - Economics and Law in the Allocation of Ground Water, by J. H. Snyder. (Land Economics, v. 33, no. 4, Nov. 1957, p. 286-303; Giannini Found. Agr. Econ. Paper 163)

Summary in Calif. Agr. Exp. Sta. California Agriculture, v. 11, no. 4, Apr. 1957, p. 3, 39.

Conservacion de los Recursos, Economia y Politica, por S. v. Ciriacy-Wantrup. Traducción de Edmundo Flores. México-Buenos Aires, Fondo de Cultura Económica, 1957. 397p.*

Economic and Social Aspects of Utilizing Ground Water in California, by S. v. Ciriacy-Wantrup. (In Western Agricultural Economics Research Council. Committee on the Economics of Water Resources Development. Water Resources and Economic Development of the West. Report No. 0. Direct and Indirect Benefits. Conference Proceedings, Ogden, Utah, December 1951. n.p., 1957, p. 77-78. Processed)*

Economic Problems of the Metropolitan Water District of Southern California, by J. W. Milliman. (In Western Economic Association. Proceedings, 32d, 1957, p. 42-45) *

The Economics of Water Resources Development, by S. v. Ciriacy-Wantrup. (In Western Agricultural Economics Research Council. Committee on the Economics of Water Resources Development. Water Resources and Economic Development of the West. Report No. 0. Direct and Indirect Benefits. Conference Proceedings, Ogden, Utah, December 1951. n.p., 1957, p. 63-66. Processed) *

An Economist Looks at State Water Planning, by J. W. Milliman. Los Angeles, 1957. 11p. Processed. *

Geographic Changes in California Agriculture; Excerpts from an Unpublished Report, by K. R. Farrell. Berkeley, Calif. Agr. Ext. Serv., 1957. 9p. Processed.

Ground-Water Research, Economic Phase, by S. C. Smith. (In California. University. Committee on Research in Water Resources. The California Ground Water Situation; Proceedings, Conference on the California Ground Water Situation, Berkeley, California, December 3-4, 1956, ed. by David K. Todd and Frank B. Clendenen. Berkeley, 1957, p. 64-66) *

Problems Involving Conservation in Range Economic Research, by S. v. Ciriacy-Wantrup and A. M. Schultz. (Jour. Range Mgt., v. 10, no. 1, Jan. 1957, p. 12-16; Giannini Found. Agr. Econ. Paper 155)

Repayment and Product Pricing in Small Watershed Development, by M. F. Brewer. Berkeley, 1957. 19p. Processed. *

Research in the Economics of Water, by S. C. Smith. Berkeley, 1957. 16p. Processed. *

Soil Variables for Use in Economic Analysis, by D. Weeks and J. H. Snyder. Berkeley, 1957. (Calif. Agr. Exp. Sta. Hilgardia, v. 26, no. 11, Apr. 1957, p. 497-519)

Water Conservation Districts; Problems in the Use of the Public District for Ground-Water Management Require Organizational Flexibility in Procedures, by S. C. Smith. (Calif. Agr. Exp. Sta. California Agriculture, v. 11, no. 4, Apr. 1957, p. 6, 38) 4

The Case for Private Decision-Making in a System of Water Law, by J. W. Milliman. Santa Monica, Rand Corporation, 1958. 33p. (P-1483-RC) *

Criteria and Conditions for Public and Private Ownership of Range Resources, by S. v. Ciriacy-Wantrup. (Jour. Range Mgt., v. 11, no. 1, Jan. 1958, p. 10-13; Giannini Found. Agr. Econ. Paper 164)

Discussion of "Organization for River Basin Development--the Columbia River," by Kris Kristjanson by S. C. Smith. Berkeley, 1958. 5p. Processed.*

Does California Need Agricultural Zoning? Report of Section on Agriculture, by G. Alcorn, Chairman. (Commonwealth Club of California. Transactions, v. 52, no. 5, Mar. 17, 1958, p. 71-79)

Economic Aspects of Public Water Utility Construction, by J. W. Milliman. (Jour. American Water Works Assn., v. 50, no. 7, July 1958, p. 839-845; Giannini Found. Agr. Econ. Paper 167)

Economic Conflicts in the Rural-Urban Fringe: a Problem of Metropolitan Organization, by S. C. Smith. (In Western Farm Economics Association. Proceedings, 31st, 1958, p. 144-155. Processed)

Also in Western Economic Association. Proceedings, 33d, 1958, p. 31-33.*

Economics and Water Project Policy, by M. R. Benedict. (Irrigation Districts Association of California. Minutes of Semi-Annual Convention, Marysville, California, March 19-21, 1958, p. 23-29)

Also issued by Irrigation Districts Association of California, San Francisco, 1958. 9p. Processed.*

Economics of California's Water Development, ed. by S. v. Ciriacy-Wantrup and S. C. Smith. Berkeley, Calif. Univ. Committee on Research in Water Resources, 1958. 180p. Processed.*

Economics of Water Resources Development in the Eleven Western States; an Inventory of Research. Supplement 3, Comp. by O. Cummings for the Western Agricultural Economics Research Council. Berkeley, Calif. Agr. Exp. Sta., 1958. 24p. Processed.

For Agricultural Zoning, by R. H. Sciaroni. (Commonwealth Club of California. Transactions, v. 52, no. 5, Mar. 17, 1958, p. 80-81)*

Land Values and Irrigation Benefits, by J. W. Milliman. Santa Monica, Rand Corporation, 1958. 16p. (P-1489-RC)*

Objectives on Conservation Policy. A. The Meaning of Conservation. B. A Safe Minimum Standard of Conservation, by S. v. Ciriacy-Wantrup. (In Levin, H. J., ed. Business Organization and Public Policy; a Book of Readings. New York, Rinehart, 1958, p. 373-382)

Part A from Private Enterprise and Conservation, by S. v. Wantrup. (Jour. Farm Econ., v. 24, no. 1, Feb. 1942, p. 75-79, excluding certain footnotes)

Part B from Resource Conservation, by S. v. Wantrup. Berkeley, Univ. of Calif. press, 1952, p. 253-261 with omissions.*

Optimum Water Resource Development: A Preliminary Statement of Methodology for Quantitative Analysis, by I. M. Lee. Berkeley, 1958. 47p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 206)

Planning Public Water Projects. (Calif. Agr. Exp. Sta. California Agriculture, v. 12, no. 11, Nov. 1958, p. 3)

Prepared Discussion, by J. W. Milliman. (In Calif. Univ. Committee on Research in Water Resources. Economics of California's Water Development, ed. by S. v. Ciriacy-Wantrup and S. C. Smith. Berkeley, 1958, p. 127-130)*

Prepared Discussion, by J. H. Snyder. (In Calif. Univ. Committee on Research in Water Resources. Economics of California's Water Development, ed. by S. v. Ciriacy-Wantrup and S. C. Smith. Berkeley, 1958, p. 73-78)*

Problems of Water Districts; Economic Merit and Feasibility are Important Considerations in Justifying the Construction of Proposed District Projects, by J. W. Milliman. (Calif. Agr. Exp. Sta. California Agriculture, v. 12, no. 1, Jan. 1958, p. 2, 16)

Public Districts in the Organization of California's Water Development, by S. C. Smith. Berkeley, 1958. 10p. Processed. *

Repayment and Product Pricing in Small Watershed Development, by M. F. Brewer. (In Western Agricultural Economics Research Council. Committee on the Economics of Water Resources Development. Water Resources and Economic Development of the West. Report No. 6. Small Watershed Development. Conference Proceedings, Berkeley, California, November 13-15, 1957. n.p., 1958, p. 45-49. Processed) *

Resources for the Future.

Forest Credit in the United States; a Survey of Needs and Facilities. Washington, D. C., 1958. 164p. M. R. Benedict, Chairman of the committee. *

Water Pricing by Small Groups; Pricing Policies of Small Watershed and Irrigation District Organizations in California Affect Use of Water They Provide, by M. F. Brewer. (Calif. Agr. Exp. Sta. California Agriculture, v. 12, no. 4, Apr. 1958, p. 2, 14)

Conceptual Problems in Projecting the Demand for Land and Water, by S. v. Ciriacy-Wantrup. Berkeley, 1959. 34p. Processed. (Giannini Found. Agr. Econ. Paper 176)

Discussion: "Present State District Laws as They Affect Watershed Programs" [by R. C. Otte] by S. C. Smith. [Berkeley, 1959] 5p. Processed.*

Economics and Policies of Resource Conservation, by S. v. Ciriacy-Wantrup. (In Huberty, M. R., and Flock, W. L., eds. Natural Resources. New York, McGraw-Hill, 1959, p. 500-526) *

Inheritance Taxes, by M. R. Benedict. (In Oregon. University. Bureau of Business Research. Taxation and Conservation of Privately Owned Timber. Proceedings of a Conference Held at the University of Oregon, January 27, 28, 1959. Eugene, 1959, p. 35-40. Processed) *

Irrigation Districts; Payment Complex of Land Assessment and Water Tolls Key Tool for Pricing Policy, by M. F. Brewer. (Calif. Agr. Exp. Sta. California Agriculture, v. 13, no. 8, Aug. 1959, p. 2, 11, 13)

Land Values as Measures of Primary Irrigation Benefits, by J. W. Milliman. (Jour. Farm Econ., v. 41, no. 2, May 1959, p. 234-243; Giannini Found. Agr. Econ. Paper 175)

Natural and Human Resources, by V. Fuller. (In Huberty, M. R., and Flock, W. L., eds. Natural Resources. New York, McGraw-Hill, 1959, p. 1-28) *

Philosophy and Objectives of Watershed Development, by S. v. Ciriacy-Wantrup. (In Land Economics, v. 35, no. 3, Aug. 1959, p. 211-221; Giannini Found. Agr. Econ. Paper 178)

Research in the Economics of Water, by S. C. Smith. (In California. University. Water Resources Center. Proceedings, Conference on Water Resources Research in the University of California, June 28, 1957. Los Angeles, 1959, p. 33-43) *

Research in the Political Economy of Water, by S. C. Smith and M. F. Brewer. Berkeley, 1959. 19p. Processed.

Also appeared as an Appendix to: California. University. Water Resources Center. Statement Prepared for the Assembly Water Committee at its Hearing at the University of California, Los Angeles, October 19, 1959. Los Angeles, 1959. variously paged. Processed.*

Research in Water Economics. Berkeley, Calif. Agr. Exp. Sta., 1959. 9, 2p. Processed.

Report by G. L. Mehren to the Advisory Council of the Water Resources Center of the Univ. of Calif., Mar. 7, 1959.*

Resource Policies and the Changing West, by S. C. Smith. (West. Farm Econ. Assn. Proceedings, 32d, 1959, p. 217-227)

Also issued by Calif. Agr. Exp. Sta., 1959. 16p. Processed. *

The Rural-Urban Fringe Problem, by S. C. Smith. (Calif. Agr. Exp. Sta. California Agriculture, v. 13, no. 2, Feb. 1959, p. 2; v. 13, no. 3, Mar. 1959, p. 2)

Reprinted in The Cooperative Poultryman, v. 24, no. 5, May 1959, p. 8-12.

Social Objectives of Conservation of Natural Resources With Particular Reference to Taxation of Forests, by S. V. Ciriacy-Wantrup. (In Oregon. University. Bureau of Business Research. Taxation and Conservation of Privately Owned Timber. Proceedings of a Conference Held at the University of Oregon, January 27, 28, 1959. Eugene, 1959, p. 1-9. Processed)

Also issued by Calif. Agr. Exp. Sta., 1959. 13p. Processed. *

State's Irrigation Districts; Segment of California's Agricultural Economy Increasing in Importance as Changes in the Water Payment Complex Evolve, by M. F. Brewer. (Calif. Agr. Exp. Sta. California Agriculture, v. 13, no. 6, June 1959, p. 2, 14-15)

Urban Sprawl - the Disappearance of Agricultural Lands under Pressure from Rural Development, by S. C. Smith. (In Conservation Education Work Conference, 6th, Sequoia National Park, 1959. Proceedings. Sacramento, Calif. State Print. Off., 1959, p. 13-16)

Also issued by California. Univ. Giannini Found. Agr. Econ., 1959. 9p. Processed.*

Water Economics Research - A Report, by J. H. Snyder. Davis? 1959. 12p. Processed.*

Water Law and Private Decision-Making--A Critique, by J. W. Milliman. n.p., 1959? Various paging. Processed.*

AGRICULTURAL LABOR AND SOCIAL SECURITY

Rapid Pack System for Oranges, Designed for Lemon Packing and Adapted for Oranges, Method is Essentially a Result of Long Term Motion and Time Analyses, by R. J. Smith and H. Najima. (Calif. Agr. Exp. Sta. California Agriculture, v. 11, no. 11, Nov. 1957, p. 3, 15)

Opportunities and Limitations of Employment Services and Other Informational Aids, by V. Fuller. Berkeley, 1958. 24p. Processed.*

The Background and Problems of Temporary Farm Employment in California, by V. Fuller. Berkeley, 1959. 10p. Processed.*

The Economics of Migratory Labor, by V. Fuller. Berkeley, 1959. 15p. Processed.*

Farm Labor: Supply, Policies and Practices, by V. Fuller. (In U. S. Bureau of Labor Statistics. Monthly Labor Review, v. 82, no. 5, May 1959, p. 518-523; California, Univ. Inst. of Industrial Relations. Reprint no. 129)

Labor, Tenure, and Credit. Introduction, by M. R. Benedict. (In Black, John D. Economics for Agriculture; Selected Writings of John D. Black, edited by James Pierce Cavin with Introductory Essays. Cambridge, Harvard Univ. Press, 1959, p. 204-223)*

Opportunities and Limitations of Employment Services and Other Informational Aids, by V. Fuller. (In Iowa. State College of Agriculture and Mechanic Arts. Center for Agricultural Adjustment. Problems and Policies of American Agriculture. Ames, Iowa State University Press, 1959, p. 370-387)*

Testimony by K. Farrell. (In California. Legislature. Senate. Fact Finding Committee on Labor and Welfare. Hearing . . . Held in Capitol Building, Sacramento, California, Monday and Tuesday, November 16 and 17, 1959. Sacramento, 1959, p. 120-130)

Testimony by V. Fuller. (In California. Legislature. Senate. Fact Finding Committee on Labor and Welfare. Hearing . . . Held in Capitol Building, Sacramento, California, Monday and Tuesday, November 16 and 17, 1959. Sacramento, 1959, p. 135-165)*

POPULATION

Population and Food: Precarious Balance, by M. R. Benedict. (Foreign Policy Assoc., Inc. Foreign Policy Bulletin, v. 38, no. 22, Aug. 1, 1959, p. 173-175)*

Use of Linear Programming to Estimate Population Parameters, by J. N. Boles, N. R. Collins, and W. F. Mueller. (Jour. Farm Econ., v. 41, no. 4, Nov. 1959, p. 808-814; Giannini Found. Agr. Econ. Paper no. 179)

AGRICULTURAL POLICIES AND PROGRAMS

The Parity Limitation in Federal Marketing Orders, by H. R. Woltman. Berkeley, Calif. Agr. Exp. Sta., 1957. 31p. Processed.

Summary in Calif. Agr. Exp. Sta. California Agriculture, v. 12, no. 2, Feb. 1958, p. 2, 14.

Can We Solve the Farm Problem? An Analysis of Federal Aid to Agriculture, by M. R. Benedict. Published from the Agriculture, Forestry and Fisheries Productivity Conference by Courtesy of the Twentieth Century Fund, New York, U. S. A. [Tokyo? 1958] 718p. [Text in Japanese; title page in Japanese except for author, title and above note on publishing]*

Industry Analysis and Action. (Washington State Horticultural Assn. Proceedings, 54th, 1958, p. 9-22) *

Limitations of Alternative Approaches to Agricultural Adjustment, by G. W. Dean and C. O. McCorkle, Jr. (West. Farm Econ. Assn. Proceedings, 31st, 1958, p. 97-101)*

Problems in the Implementation of the Objectives of Graduate Training, by H. R. Shaw. (Jour. Farm Econ., v. 40, no. 5, Dec. 1958, p. 1894-1898)*

Statement of C. O. McCorkle, Jr. (In U. S. Congress. Joint Economic Committee. Policy for Commercial Agriculture; Its Relation to Economic Growth and Stability. Hearings Before the Subcommittee on Agricultural Policy . . . 85th Congress, 1st Session, Pursuant to Sec. 5(a) of Public Law 304, 79th Congress. December 16 to 20, 1957. Washington, D. C., Govt. Print. Off., 1958, p. 83-85)*

Statement of M. R. Benedict. (In U. S. Congress. Joint Economic Committee. Policy for Commercial Agriculture; Its Relation to Economic Growth and Stability. Hearings Before the Subcommittee on Agricultural Policy . . . 85th Congress, 1st Session, Pursuant to Sec. 5(a) of Public Law 304, 79th Congress. December 16 to 20, 1957. Washington, D. C., Govt. Print. Off., 1958, p. 44-46)*

Questions and Answers Regarding the Miller Bill for the Poultry Industry - H. R. 7565 and 8483, Prepared by G. A. Carpenter. Berkeley, 1959. 3p. Processed.

The Supply, Price, and Income Dilemma, by M. R. Benedict (Jour. of Farm Econ., v. 41, no. 2, May 1959, p. 173-177)*

What Makes the "Farm Problem"? by M. R. Benedict. (The New Republic, v. 141, nos. 4-5, issues 2332-33, July 27, 1959, p. 22-25)*

Who Makes California's Farm Policies? by M. R. Benedict. Berkeley, 1959. 10p. Processed.*

ASPECTS OF ECONOMIC THEORY

A Critique of Concepts of Workable Competition, by S. H. Sosnick. (Quarterly Jour. of Econ., v. 72, no. 3, Aug. 1958, p. 380-423; Giannini Found. Agr. Econ. Paper 169)

STATISTICS: DISCUSSIONS

Linear Programming Computations, by J. N. Boles. Berkeley, Univ. Calif., Col. Agr., Dept. Agr. Econ., 1956. 11p. Processed.*

The Use of Elementary Row Operations to Invert a Matrix, by J. N. Boles. Berkeley, Univ. Calif., Dept. of Agr. Econ., 1957. 8p. Processed.*

Better Basic Data for Agriculture: Some Possible Approaches, by M. R. Benedict and G. M. Kuznets. (Jour. Farm Econ., v. 40, no. 2, May 1958, p. 208-222; Giannini Found. Agr. Econ. Paper 166)

Input-Output Models as Techniques of Analysis for Interregional Competition, by E. O. Heady and H. O. Carter. (Jour. Farm Econ., v. 41, no. 5, Dec. 1959, p. 978-991; Giannini Found. Agr. Econ. Paper 184)

The Use of Joint Confidence Regions in Testing Multiple Statistical Hypotheses, by J. N. Boles and N. R. Collins. (Jour. Farm Econ., v. 41, no. 1, Feb. 1959, p. 77-89; Giannini Found. Agr. Econ. Paper 173)

STATISTICS: COMPILATIONS

California Asparagus; Economic Statistics for the 1957 Canning Season, by S. S. Hoos and D. G. Larson. Berkeley, 1957. 16p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 193) *

Lettuce Prices, by R. C. Rock. Riverside, Calif. Agr. Ext. Serv., 1957. 2p. Processed.

A Statistical Picture of California's Agriculture, by C. O. McCorkle. Berkeley, 1957. 62p. (Calif. Agr. Exp. Sta. Circ. 459)

Affidavit of George L. Mehren in Opposition to Motion of United States for Summary Judgment. (In U. S. District Court for the Northern District of Illinois. Eastern Division. United States of America, Plaintiff, vs. Swift & Co., Union Stock Yards, Chicago 9, Illinois; Armour and Company, Wilson & Co., Inc., and the Cudahy Packing Company et al., Defendants; Civil No. 58C613. Affidavits of Swift Defendants in Opposition to Motion of United States for Summary Judgment, v. 1, Swift ex. 4, Chicago, 1958, p. 43-64) *

Annual Index Numbers of Prices Received, Marketings, and Production, All Farm Commodities, and Index Numbers of Acreage of Crops, California, 1910-1955, by I. M. Lee. Berkeley, 1958. 108p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 201)

California Asparagus; Economic Statistics for the 1958 Canning Season, by S. S. Hoos and B. Bain. Berkeley, 1958. 24p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 204) *

California Early Potatoes; Statistical Report, by K. R. Farrell. Berkeley, Calif. Agr. Ext. Serv., 1958. 2p. Processed.

California Fruit Statistics and Related Data, by S. W. Shear and R. E. Blair. Berkeley, 1958. 269p. (Calif. Agr. Exp. Sta. Bul. 763)

Lettuce Prices, by R. C. Rock. Riverside, Calif. Agr. Ext. Serv., 1958. 2p. Processed.

Asparagus - Processed and Fresh Markets; Economic Statistics for the 1959 Season, by S. S. Hoos and B. Bain. Berkeley, 1959. 36p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 218)

MISCELLANEOUS

Economic Research of Interest to Agriculture, 1954-1956; the Giannini Foundation of Agricultural Economics and the Department of Agricultural Economics, University of California. Berkeley, Calif. Agr. Exp. Sta., 1957. 28p. Processed.

Economic Development of the Western Range Resources; an Inventory of Research. Supplement 2, Comp. by O. Cummings for the Western Agricultural Economics Research Council. Berkeley, Calif. Agr. Exp. Sta., 1958. 10p. Processed.

Developing Educational Work in Public Affairs, by G. A. Carpenter. Berkeley, Calif. Univ. Agr. Ext. Serv., 1959. 5p. Processed.

Systems Engineering in Agriculture, by L. L. Sammet. (Agricultural Engineering, vol. 40, no. 11, Nov. 1959, p. 663, 685-687; Giannini Found. Agr. Econ. Paper 183)

* = not available for distribution.

PART II

COMMODITY CLASSIFICATION

MILK AND DAIRY PRODUCTS

A Comment on the FTC's Report on Mergers with Special Reference to Dairy Mergers, by W. F. Mueller. (Jour. Farm Econ., v. 39, no. 1, Feb. 1957, p. 140-152; Gianini Found. Agr. Econ. Paper 159)

Economic Application of Input-output Research Data to Dairy Farms; the Linear Programming Approach, by J. E. Faris and C. O. McCorkle, Jr. Davis, 1957. 19p. Processed. *

Sample Dairy Farm Management Budgets for the San Joaquin Valley, by A. Shultzis. Berkeley, Calif. Agr. Ext. Serv., 1957. 8p. Processed.

California Dairy Farm Management, by A. Shultzis and G. E. Gordon. Berkeley, 1958. 50p. (Calif. Agr. Exp. Sta. Circ. 417, Rev.)

California Dairy Industry, 1955, by R. L. Simmons and R. G. Bressler. (Calif. Agr. Exp. Sta. California Agriculture, v. 12, no. 11, Nov. 1958, p. 2)

Economies of Scale for Evaporated Milk Plants in California, by J. N. Boles. Berkeley, 1958. (Calif. Agr. Exp. Sta. Hilgardia, v. 27, no. 21, Oct. 1958, p. 621-722)

Pricing Raw Product in Complex Milk Market, by R. G. Bressler. (U. S. Agricultural Market. Serv. Agricultural Economic Research, v. 10, no. 4, Oct. 1958, p. 113-130)*

Economics Application of Input-Output Research Data to Dairy Farms--the Linear Programming Approach, by E. J. Faris and C. O. McCorkle, Jr. (In Nutritional and Economic Aspects of Food Utilization by Dairy Cows, ed. by C. R. Hoglund and other Ames, 1959, p. 230-244) *

Evaporated Milk in California; Analysis Made of In-plant Costs and Relationship between the Unit Cost of Processing and Output Rate of Plant Production, by J. N. Boles. (Calif. Agr. Exp. Sta. California Agriculture, v. 13, no. 1, Jan. 1959, p. 2)

Integration in the Dairy Industry, by G. L. Mehren. (In California. University. College of Agriculture. Dept. of Dairy Industry. California Dairy Industry Conference, Proceedings. January 26, 27 & 28, 1959, p. 90-96) *

POULTRY AND EGGS

Operating Problems of a Cooperative Poultry and Feed Association, by J. M. Tinley and H. E. Erdman. Berkeley, 1957. 62p. (Calif. Agr. Exp. Sta. Bul. 759)

Research on the Commercial Poultry Industry of California, by S. S. Hoos. Berkeley, Calif. Agr. Exp. Sta., 1957. 28p. Processed.

Testimony by S. S. Hoos. (In California. Legislature. Joint Legislative Committee on Agricultural and Livestock Problems. Meeting Held in Sacramento, California, September 6, 1957. Sacramento, 1957, p. 15-19. Processed. *)

A Least-Cost Broiler Feed Formula; Method of Derivation, by R. F. Hutton, G. A. King, and R. V. Boucher. Washington, D. C., Govt. Print. Off., 1958. 39p. (U. S. Dept. Agr. Production Research Report No. 20) *

Statement by G. L. Mehren. (In California. Legislature. Joint Legislative Committee on Agricultural and Livestock Problems. Hearing . . . Held in Fresno, California, Thursday, November 7, 1957; Consideration of A.C.R. 59, 1957 Session, California Legislature, Relating to a Study of the Problems of the Poultry Industry in California. Sacramento, 1958, p. 2-7. Processed) *

The Challenge Facing Farmer Cooperatives, by G. A. Carpenter. (Nulaid News, v. 37, no. 2, June 1959, p. 10-11, 13)

An Economic-Statistical Analysis of Egg Prices Paid by Retailers in the San Francisco Bay Area, 1952-1955, by J. N. Boles and R. Simmons. Berkeley, 1959. 35p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 220)

The Egg Production Business in California, by A. Shultis and W. E. Newlon. Berkeley, 1959. 20p. (Calif. Agr. Exp. Sta. Circ. 483)

Questions and Answers Regarding the Miller Bill for the Poultry Industry - H. R. 7565 and 8483, Prepared by G. A. Carpenter. Berkeley, 1959. 3p. Processed.

Summary of "Economic Analysis of Market Organization and Operation of the California Egg Industry," by S. K. Seaver. Berkeley, Calif. Agr. Exp. Sta., 1959. 2lp. Processed. *

FRUITS AND NUTS

Citrus Fruit Packaging, by R. J. Smith. Tel-Aviv, Citrus Marketing Board of Israel, 1955. 43p. Processed. *

Casing Frozen Strawberries; Automatic Carton-casing and Case Sealing Equipment Effects Substantial Savings in Fruit and Vegetable Freezing Plants, by C. C. Dennis. (Calif. Agr. Exp. Sta. California Agriculture, v. 11, no. 7, July 1957, p. 2, 14-15)

Economic Aspects of the Canned Cling Peach Market, by S. S. Hoos. Berkeley, Calif. Agr. Exp. Sta., 1957. 17p. Processed.

Economic Trends in the California Orange Industry, by R. C. Rock. Riverside, Calif. Agr. Ext. Serv., 1957. 11p. Processed.

Frozen Fruits and Vegetables; Production of Frozen Vegetables and Deciduous Fruits by West Coast Packers Responded to Rapid Upward Trend in Consumption, by R. H. Reed. (Calif. Agr. Exp. Sta. California Agriculture, v. 11, no. 12, Dec. 1957, p. 2, 19)

Frozen Strawberries; Study Indicates Efficiency of Mechanical Crate Dumping in Most Processing Plants, by C. C. Dennis and R. H. Reed. (Calif. Agr. Exp. Sta. California Agriculture, v. 11, no. 5, May 1957, p. 2-3)

Grower-Processor Integration in Fruit and Vegetable Marketing, by M. F. Mueller and N. R. Collins. Berkeley, 1957. 22p. Processed.

Impact of Imports on the California Date Industry, by J. Foytik. Davis, Calif. Agr. Exp. Sta., 1957. 19p. Processed.*

Pacific Coast Canned Fruits; F.O.B. Price Relationships, 1956-57, Cling Peaches, Pears, Apricots, Freestone Peaches, Fruit Cocktail, by S. S. Hoos. Berkeley, 1957. 30p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 197)*

Pacific Coast Canned Fruits, F.O.B. Prices and Shipments, 1956-57 (Preliminary Report for the 1957 Canning Season) Cling Peaches, Pears, Apricots, Freestone Peaches, Fruit Cocktail, by S. S. Hoos. Berkeley, Calif. Agr. Exp. Sta., 1957. 16p. Processed.

Supplement. Berkeley, Calif. Agr. Exp. Sta., 1957. 19p. Processed.*

The Position of Citrus in Today's Marketing Scene, by S. S. Hoos. Berkeley, Calif. Agr. Exp. Sta., 1957. 14p. Processed.

Rapid Pack System for Oranges, Designed for Lemon Packing and Adapted for Oranges, Method is Essentially a Result of Long Term Motion and Time Analyses, by R. J. Smith and H. Najima. (In Calif. Agr. Exp. Sta. California Agriculture, v. 11, no. 11, Nov. 1957, p. 3, 15)

Sampling Walnuts at Dehydrating Plants, by J. B. Hassler and G. A. Rowe. Berkeley, 1957. 17p. Processed.*

Survey of the Pacific Coast Frozen Fruit and Vegetable Processing Industry, by R. H. Reed. Berkeley, 1957. 36p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 198)*

Trends in Citrus Marketing; Differential Trends in Production and Utilization of Citrus Predominantly Tied to the Industry's Fresh-shipping Market, by S. S. Hoos. (Calif. Agr. Exp. Sta. California Agriculture, v. 11, no. 11, Nov. 1957, p. 2, 15)

What Has Happened and Why--During the Past Quarter Century--in the Marketing of Citrus, by S. S. Hoos. Berkeley, Calif. Agr. Exp. Sta., 1957. 8p. Processed.

An Analysis of Costs of Processing Strawberries for Freezing, by C. D. Dennis. Berkeley, 1958. 77p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 210)*

California Fruit Statistics and Related Data, by S. W. Shear and R. E. Blair. Berkeley, 1958. 269p. (Calif. Agr. Exp. Sta. Bul. 763)

California Fruits: Economic Situation and Prospect, by J. Foytik. Davis, 1958. 8p. Processed. *

Canned Fruits Market, 1958-59; Sales Records Set by California's Major Canned Fruit Packs in 100th Year but Reduced Crops Influence 1958-59 Outlook by S. Hoos. (Calif. Agr. Exp. Sta. California Agriculture, v. 12, no. 10, Oct. 1958, p. 2, 10)

Changes in Orange Marketing; Developing Revolution in Marketing and Distribution of the Nation's Food Products Affect Fresh and Processed Oranges, by S. S. Hoos. (Calif. Agr. Exp. Sta. California Agriculture, v. 12, no. 3, Mar. 1958, p. 2, 12)

The 1958 Outlook for Wine, Raisins, and Grapes, by G. L. Mehren. Berkeley, 1958. 9p. Processed.*

Pacific Coast Canned Fruits; F.O.B. Price Relationships, 1957-58; Cling Peaches, Pears, Freestone Peaches, Apricots, Fruit Cocktail, by S. S. Hoos. Berkeley, 1958. 46p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 205)

Preliminary Report - Pacific Coast Canned Fruits, F.O.B. Price Relationships, 1957-58; Cling Peaches, Pears, Freestone Peaches, Apricots, Fruit Cocktail, by S. S. Hoos. Berkeley, Calif. Agr. Exp. Sta., 1958. 45p. Processed.*

Some Notes on California Cling Peaches, F.O.B. Market Developments in 1957/58, by S. Hoos. Berkeley, Calif. Univ. Col. of Agr. Giannini Found., 1958. 3p. Processed.*

Apples--Fresh and Processed--Economic and Marketing Statistics, by B. M. Bain and S. Hoos. Berkeley, Calif. Agr. Exp. Sta., 1958 (!) 1959 45p. Processed.

California Apricot Industry - Economic Situation, 1959, by J. Foytik. Berkeley, 1959. 45p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 223)

California Cherry Industry - Economic Situation, 1959, by J. Foytik. Berkeley, 1959. 42p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 224)

California Fruit in Europe--Problems and Possibilities, by K. R. Farrell. Berkeley, Calif. Agr. Ext. Serv., 1959. 10p. Processed.

California Olive Industry - Economic Situation, 1959, by J. Foytik. Berkeley, 1959. 43p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 227)

California Plum Industry - Economic Situation, 1959, by J. Foytik. Berkeley, 1959. 60p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 222)

The California Wine and Wine Grape Market for 1959; a Review of 1958-59 Marketing Season, by G. L. Mehren. San Francisco, Wine Institute, 1959 21p. Processed.

The Canned Fruit and Vegetable Industries - Some Economic Aspects and Trends, by S. S. Hoos. A Statement Prepared at the Request of and Submitted to the U. S. Congress, House of Representatives, Select Committee on Small Business (Subcommittee No. 5 on Food and Distribution Problems) at Hearings Held in San Francisco, California, November 9, 1959. 66p. Processed.

Cost of Picking, Hauling, and Packing Citrus Fruits in California and Arizona, 1957-58 Season, by R. C. Rock. Berkeley, Calif. Agr. Ext. Serv., 1959. 8p.

Development of Revolving Finance in Sunkist Growers, by G. Larsen and H. E. Erdman. (Jour. Farm Econ., v. 41, no. 4, Nov. 1959, p. 769-780; Giannini Found. Agr. Econ. Paper 180)

Interim Report--Pacific Coast Canned Fruits, F.O.B. Price Relationships, 1958-59, by S. Hoos. Berkeley, Calif. Agr. Exp. Sta., 1959. 8p. Processed.*

The Location and Cost of Strawberry Production, by C. C. Dennis. Berkeley, 1959. 25p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 217)*

Mechanized, Bulk Handling Called Key to Cutting Fruit Harvest Costs, by A. Shultis. (Sunsweet Standard, v. 43, no. 7, Dec. 1959, p. 6-7)

Naval Acreage Trends, by R. C. Rock. (Western Fruit Grower, v. 13, no. 8, Aug. 1959, p. 25-26)

Pacific Coast Canned Fruits, F.O.B. Price Relationships, 1958-59, Cling Peaches, Pears, Freestone Peaches, Apricots, Fruit Cocktail, by S. Hoos. Berkeley, 1959. 33p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 221)

Plum Packing Costs and Efficiency: the Effects of Packing Methods and Type of Container, by D. G. Stallings and L. L. Sammet. Berkeley, 1959. 98p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 225)

Summary in Calif. Agr. Exp. Sta. California Agriculture, v. 13, no. 10, Oct. 1959, p. 2, 8.

Preliminary Report--Pacific Coast Canned Fruits, F.O.B. Price Relationships, 1958-59; Cling Peaches, Pears, Freestone Peaches, Apricots, Fruit Cocktail, by S. Hoos. Berkeley, Calif. Agr. Exp. Sta., 1959. 38p. Processed.*

Progress Report: Research in Bulk Handling of Cling Peaches During 1958 [by] M. O'Brien, S. Leonard, L. L. Claypool, G. Rowe, and J. A. Rock. Berkeley? 1959? 24p. Processed.

TRUCK CROPS

California Commerical Vegetables for Fresh Market; Production, Planting Dates and Harvesting Dates, in Specified Districts by Seasonal Groups, by H. R. Shaw. Davis, Calif. Univ. College of Agriculture. Giannini Found. Agr. Econ. 1955. Unpaged. Processed. *

Artichoke Production; Costs and Returns to Growers Studied in Survey Conducted at Half Moon Bay, by P. S. Parson and R. H. Sciaroni. (Calif. Agr. Exp. Sta., California Agriculture, v. 11, no. 7, July 1957, p. 9)

Brussels Sprouts; What Does the Future Hold? By R. C. Rock, R. H. Sciaroni and C. Atlee. Riverside, Calif. Agr. Ext. Serv., 1957. 11p. Processed.

California Asparagus; Economic Statistics for the 1957 Canning Season, by S. S. Hoos and D. G. Larson. Berkeley, 1957. 16p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 193)*

Cost and Efficiency in House Packing Western Head Lettuce, by R. V. Enochian, F. J. Smith, and L. L. Sammet. Berkeley, 1957. 65p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 199)

Frozen Fruits and Vegetables; Production of Frozen Vegetables and Deciduous Fruits by West Coast Packers Responded to Rapid Upward Trend in Consumption, by R. H. Reed. (Calif. Agr. Exp. Sta. California Agriculture, v. 11, no. 12, Dec. 1957, p. 2, 19)

Grower-Processor Integration in Fruit and Vegetable Marketing, by W. F. Mueller and N. R. Collins. Berkeley, 1957. 22p. Processed.*

Integrations of Grower-Processor Activities in the California Canning Tomato Industry, by N. R. Collins. Calif. Agr. Exp. Sta., 1957. 10p. Processed.

Lettuce Prices, by R. C. Rock. Riverside, Calif. Agr. Ext. Serv., 1957. 2p. Processed.

Market Outlook for Processed Vegetables, by J. Foytik. Davis, 1957. 8p. Processed.*

Survey of the Pacific Coast Frozen Fruit and Vegetable Processing Industry, by R. H. Reed. Berkeley, 1957. 36p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 198)*

California Asparagus; Economic Statistics for the 1958 Canning Season, by S. S. Hoos and B. Bain. Berkeley, 1958. 24p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 204)*

California Early Potatoes; Statistical Report, by K. R. Farrell. Berkeley, Calif. Agr. Ext. Serv., 1958. 2p. Processed.

Lettuce Prices, by R. C. Rock. Riverside, Calif. Agr. Ext. Serv., 1958. 2p. Processed.

Shelling Beans for Freezing; Recent Studies Indicate Proper Integration of Current Field and Plant Operations Can Achieve Reduction in Vining Costs, by R. H. Reed. (Calif. Agr. Exp. Sta. California Agriculture, v. 12, no. 5, May 1958, p. 2, 14-15)

Asparagus--Processed and Fresh Markets; Economic Statistics for the 1959 Season, by S. S. Hoos and B. Bain. Berkeley, 1959. 36p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 218)

Comments on Proposed Marketing Order for Processing Tomatoes, by S. Hoos. Prepared for Submission in the Record, at Invitation of the Bureau of Markets, California Department of Agriculture, at a Public Hearing for Consideration of Proposed Marketing Order for Processing Tomatoes at Sacramento, California, on August 6, 1959. 9p. Processed.*

Grower-Processor Integration; A Study of Vertical Integration Between Growers and Processors of Tomatoes in California, by N. R. Collins, W. F. Mueller and E. M. Birch. Berkeley, 1959. 76p. (Calif. Agr. Exp. Sta. Bul. 768)

Lettuce Prices, by R. C. Rock. Riverside, Calif. Agr. Ext. Serv., 1959. 2p. Processed.

Processing Limas for Freezing; Unit Costs Drop Rapidly as Percentage of Grade-out Drops and as Total Volume and Effective Utilization of Plant Increase, by R. H. Reed. (Calif. Agr. Exp. Sta. California Agriculture, v. 13, no. 6, June 1959, p. 3, 15)

Vegetable Crops in California: Some Graphic and Statistical Facts, by T. R. Hedges. (A Preliminary Report to Cooperators.) Berkeley, Calif. Agr. Exp. Sta., 1959. 54p. Processed.*

FIELD CROPS

Farm Adjustments and Earnings under 1955 Cotton Acreage Allotments. 2. Small Grape Cotton Farms on the San Joaquin Valley Eastside, 1953-1955, by D. C. Athanassatos and T. R. Hedges. Berkeley, 1957. 76p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 194)*

Three Farming Systems, by E. L. Langsford, C. P. Butler, C. W. Crickman, and T. R. Hedges. (In U. S. Dept. of Agr. Soil; the Yearbook of Agriculture, 1957. Washington, D. C., Govt. Print. Off., 1957, p. 411-425)*

Two-Price System for Barley; Analytical Study of Economic and Administrative Aspects of a Probable Dual Pricing Program Indicates Increased Returns, by N. Thuroczy. (Calif. Agr. Exp. Sta. California Agriculture, v. 11, no. 6, June 1957, p. 2-3, 15)

Castor Bean Production and Marketing in California, by K. R. Farrell. Berkeley, Calif. Agr. Ext. Serv., 1958. 5p. Processed.

The Demand and Price Structure for Byproduct Feeds, by G. A. King. Washington, D. C., Govt. Print. Off., 1958. (U. S. Department of Agr. Tech. Bul. 1183)*

Farm Adjustments and Earnings Under 1955 Cotton Acreage Allotments. 3. San Joaquin Valley Eastside Cotton Farms, 1953-1955, by D. D. Caton, T. R. Hedges, and W. N. Schaller. Berkeley, 1958. 104p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 202)

Farm Adjustment and Earnings Under 1955 Cotton Acreage Allotments. 4. Central San Joaquin Valley Cotton Farms, 1953-1955, by D. D. Caton, T. R. Hedges, and W. N. Schaller. Berkeley, 1958. 103p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 208)

Farm Adjustments and Earnings Under 1955 Cotton Acreage Allotments. 5. San Joaquin Valley Westside Cotton Farms, 1953-1955, by D. D. Caton, T. R. Hedges, and W. N. Schaller. Berkeley, 1958. 109p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 211)

Inputs and Costs for Producing Field Crops (a Statistical Supplement to Farm Adjustments and Earnings Under 1955 Cotton Acreage Allotments) 3. San Joaquin Valley Eastside Cotton Farms, 1953-1955, by D. D. Caton, T. R. Hedges, and W. N. Schaller. Berkeley, 1958. 45p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 203)

Inputs and Costs for Producing Field Crops (A Statistical Supplement to Farm Adjustments and Earnings Under 1955 Cotton Acreage Allotments) 4. Central San Joaquin Valley Cotton Farms, 1953-1955, by D. D. Caton, T. R. Hedges, and W. N. Schaller. Berkeley, 1958. 53p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 209)

Inputs and Costs for Producing Field Crops (A Statistical Supplement to Farm Adjustments and Earnings under 1955 Cotton Acreage Allotments) 5. San Joaquin Valley Westside Cotton Farms, by D. D. Caton, T. R. Hedges, and W. N. Schaller. Berkeley, 1958. 50p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 212)

Mechanical Cotton Harvesters; Acreage Controls, Changes in Cultural Practices and Prices Affect Economics of Machine Harvesting on Individual Farms, by T. R. Hedges and M. Hoover. (Calif. Agr. Exp. Sta. California Agriculture, v. 12, no. 6, June 1958, p. 2)

Outlook for California Field Seeds, by K. R. Farrell. Berkeley, Calif. Agr. Ext. Serv., 1958. 2p. Processed.

A Review of Economic Factors Affecting the Demand for Cotton, by G. A. King. Berkeley, 1959. 30p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 213)

Situation, Trends and Government Programs for Feed Grains and Wheat. Berkeley, Calif. Agr. Ext. Serv., 1958. 7p. Processed.

Some Facts Related to Outlook and Marketing of Oil Crops in 1959, by K. R. Farrell. Berkeley, Calif. Agr. Ext. Serv., 1958. 5p. Processed.

Stakes and Mistakes in Cotton; Cotton Acreages Should Go Higher; Support Prices Should Go Lower, by T. R. Hedges. Berkeley, 1958. folder. (Calif. Agr. Exp. Sta. Leaflet 98)

Adjustment Possibilities on Cotton Farms in Western Fresno County, California, by J. E. Faris and Y. Kadishay. Berkeley, 1959. 71p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 216)

Economic Efficiency in Assembly and Processing Lima Beans for Freezing, by R. H. Reed. Berkeley, 1959. 106p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 219)

Eisenhower's Wheat Program: an Estimation of the Treasury Cost for 1959, by C. C. Harris. (Jour. Farm Econ., v. 41, no. 4, Nov. 1959, p. 815-820; Giannini Found. Agr. Econ. Paper 181)

On the Harris Estimation of the Treasury Cost of Eisenhower's Wheat Program: a Reply, by C. C. Harris. (Jour. Farm Econ., v. 42, no. 2, May 1960, p. 351-356)

An Evaluation of Allotment Plans A and B on California Cotton Farms in 1959, by D. D. Caton and T. R. Hedges. Berkeley, 1959. Various paging. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 215)

Summary in Calif. Agr. Exp. Sta. California Agriculture, v. 13, no. 4, Apr. 1959, p. 2, 15; v. 13, no. 5, May 1959, p. 2, 14-15)

Situation and Outlook for California Field Crops, by K. R. Farrell. Berkeley, Calif. Agr. Ext. Serv., 1959. 6p. Processed.

LIVESTOCK AND WOOL

Water Price for Beef Production on Irrigated Pastures in Tuolumne County, by H. S. Hinkley, L. J. Booher, and B. B. Burlingame. Berkeley, Calif. Agr. Ext. Serv., 1956. 13p. Processed.

The Application of Linear Programming to Research in the Economics of Range Improvement and Utilization, by C. O. McCorkle, Jr. (In Western Agricultural Economics Research Council. Committee on the Economics of Range Use and Development. Economic Research in the Use and Development of Range Resources; a Methodological Anthology, ed. by C. B. Baker and C. V. Plath. n.p., 1957, p. 135-151. Processed)

Forecasting Prices of Slaughter Cattle and Hogs, by J. B. Hassler. Berkeley, 1957. 123p. Processed (Giannini Found. Agr. Econ. Mimeo. Report 195)*

Problems Involving Conservation in Range Economics Research, by S. v. Ciriacy-Wantrup and A. M. Schultz. (Jour. Range Management, v. 10, no. 1, Jan. 1957, p. 12-16; Giannini Found. Agr. Econ. Paper 155)

Testimony by S. S. Hoos. (In California. Legislature. Joint Legislative Committee on Agricultural and Livestock Problems. Meeting Held in Sacramento, California, September 6, 1957. Sacramento, 1957, p. 15-19. Processed)*

Cattle Marketing Trends, by G. A. Carpenter. (In California Cattle Feeders Association. Annual Meeting, 5th, Los Angeles, California, April 26, 1958, p. 23-27. Processed)

Criteria and Conditions for Public and Private Ownership of Range Resources, by S. v. Ciriacy-Wantrup. (Jour. Range Management, v. 11, no. 1, Jan. 1958, p. 10-13; Giannini Found. Agr. Econ. Paper 164)

The Impact of Lamb Imports on the Sheep Industry, by G. A. King. Davis 1959. 6p. Processed.*

Marketing the California Lamb Crop, by G. A. Carpenter. Berkeley, Calif. Agr. Ext. Serv., 1959. 19p.

Production Costs in Hog Production by P. S. Parsons Davis, Calif. Agr. Ext. Serv., 1959. 2p. Processed.

Selection of Optimum Season and Intensity of Grazing, by D. D. Caton. Berkeley, 1959. 21p. Processed.*

MISCELLANEOUS

The Cut Flower Industry: An Analysis of its Growth Potential, by D. B. DeLoach. Berkeley, 1959. 43p. Processed. (Giannini Found. Agr. Econ. Mimeo. Report 214) Summary in Calif. Agr. Exp. Sta. California Agriculture, v. 13, no. 4, Apr. 1959, p. 3, 14; v. 13, no. 5, May 1959, p. 3, 15)*

Trends in Cut Flower Industry: Study of Production Trends, Returns to Growers, Out-of-State Sales, and California Retail Consumption During 1950-1958, by W. Miklius and D. B. DeLoach. (Calif. Agr. Exp. Sta. California Agriculture, v. 13, no. 11, Nov. 1959, p. 2)

* = not available for distribution.