



***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](mailto: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.*

*No endorsement of AgEcon Search or its fundraising activities by the author(s) of the following work or their employer(s) is intended or implied.*

## Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.



A281.9  
Ag83E  
Cop. 2

ERS 205

MARKETING ECONOMICS RESEARCH PUBLICATIONS  
A Reference List

U. S. DEPARTMENT OF AGRICULTURE  
NATIONAL AGRICULTURAL LIBRARY

May 1966

AGRICULTURAL DOCUMENTS

Marketing Economics Division  
Economic Research Service  
U. S. Department of Agriculture

## TABLE OF CONTENTS

INTRODUCTION .....	1
I ANIMAL PRODUCTS	
(1) Animal Byproducts.....	2
(2) Dairy Products.....	3
(3) Livestock and Meat Products.....	10
(4) Poultry and Poultry Products.....	13
II CROPS	
(1) Oils and Oilseeds.....	19
(2) Fruits, Vegetables, and Tree Nuts.....	21
(3) Grains and Grain Products.....	32
(4) Horticultural Specialties.....	35
(5) Feeds, Mixed Feeds, and Forage.....	36
(6) Potatoes and Sweet Potatoes.....	38
(7) Seed.....	39
(8) Sugar and Related Products.....	40
(9) Tobacco.....	41
III FIBERS AND TEXTILES	
(1) Cotton.....	42
(2) Wool.....	45
(3) Other.....	46
IV GENERAL - MULTIPLE PRODUCTS	
(1) Public Food Programs.....	47
(2) Food Distribution.....	48
(3) Costs and Margins.....	48
(4) Merchandising and Promotion .....	49
(5) Transportation.....	50
(6) Other .....	51

MARKETING ECONOMICS RESEARCH PUBLICATIONS  
A Reference List

By

Helen B. Hartnett

Marketing Economics Division  
Economic Research Service

INTRODUCTION

This reference list includes publications for the marketing economics research areas now in the Marketing Economics Division and units that were formerly in the Agricultural Marketing Service and Bureau of Agricultural Economics. With few exceptions, the list includes only publications from 1950 through 1964. Publications that have been superseded by later publications are omitted. The list includes reports published by the U. S. Department of Agriculture and by cooperating land-grant colleges and universities in cases where one of the principal authors was an employee of the Department. It also includes reports of private institutions that were published cooperatively or under contract with the U. S. Department of Agriculture.

Information on the availability of publications in departmental series (Marketing Research Reports, Agricultural Economic Reports, Agriculture Information Bulletins, and Technical Bulletins) listed in this report is given in List of Available Publications of the United States Department of Agriculture, List No. 11; single copies of this list may be obtained from the Publications Division, Office of Information, U. S. Department of Agriculture, 20250.

All publications referring to a particular commodity, including the costs and margins, manufacturing, promotion, or transportation, are listed under the appropriate commodity heading.

Publications that are out of print, as of December 1964, are marked with an asterisk in this report, although any of the other publications may become out of print at any time after issuance of this reference list.

Agency series (AMS, ERS, and some unnumbered series) are available from the Division of Information, Office of Management Services, U. S. Department of Agriculture, Washington, D. C., 20250. If a publication is out of print, check with public or university libraries maintaining Government publications. Microfilm or photocopies of out-of-print USDA publications are available from the National Agricultural Library, Division of Lending, Photoduplication Section, U. S. Department of Agriculture, Washington, D. C., 20250.

Publications issued by State Agricultural Experiment Stations should be ordered directly from the issuing station. Publications issued by State or private institutions usually may be consulted in public or university libraries.

I ANIMAL PRODUCTS

(1) Animal Byproducts

Agricultural Economic Reports

16 A Technical-Economic Evaluation of Four Hide-Curing Methods. (Study done under contract by Battelle Memorial Institute, Columbus, Ohio.) October 1962.

54 A Guide to Lower Costs and Greater Efficiency in Curing Cattle Hides. May 1964.

Agriculture Information Bulletins

53 Lard Marketing as Affected by Commercial Processing Methods. June 1951.

AMS Series

410 Changes in Processing and Marketing Hides. October 1960.

ERS Series

\*103 Continued Increase in Edible Tallow Output Anticipated. Reprint from the Fats and Oils Situation. February 1963.

\*143 Hide and Leather Situation. Reprint from the Livestock and Meat Situation. October 1963.

161 Hide and Leather Situation Brighter in 1964. Reprint from the Livestock and Meat Situation. January 1964.

Marketing Research Reports

\* 89 Wool Grease: The Economics of Recovery and Utilization in the United States. June 1955.

283 Rendering Inedible Animal Fats, Analysis of Practices in Pennsylvania and Minnesota. November 1958.

342 The Inedible Tallow and Grease Industry, Changes in Markets, Practices, and Costs. July 1959.

376 Lard Marketing Margins and Costs. January 1960.

Unnumbered

Economic Evaluation of Hide Curing Methods. October 1962.

---

\* Out of print as of December 1964.

State USDA Publications

Relationships Between Lard Production Methods, Volumes of Production, Costs, and Characteristics of Lard Produced in Selected Packing Plants. Iowa State Agricultural Experiment Station Bulletin 432. October 1955.

(2) Dairy Products

Agricultural Economic Reports

61 Flexibility of Operation in Dairy Manufacturing Plants Changes 1944 to 1961. October 1964.

AMS Series

92 Indirect Estimates of the Solids-Not-Fat Content of Milk. March 1954. Reissued March 1956.

\*157 The Special Milk Program in St. Louis, Missouri. December 1956.

\*179 The Special School Milk Program in Los Angeles, California. Preliminary. March 1957.

212 Costs of Butterfat Sampling and Testing Problems. October 1957.

238 Marketing Costs and Margins for Processed Cheese. Reprint from the Marketing and Transportation Situation. April 1958.

292 Problems in Initiating a Report of Prices Received for Butter by Midwestern Creameries. February 1959.

423 Developments in Dairy Marketing and Their Implications. Reprint from the Marketing and Transportation Situation. October 1960.

ERS Series

50 Evaluation of Promotional Materials on Home Delivery Milk Routes, Cumberland, Maryland. January 1962.

53 Prices, Costs, and Margins for Major Dairy Products. Reprint from the Dairy Situation. December 1961.

70 Estimating Statistics of Milk Consumption in Relation to Trends in Fluid Milk Marketing. May 1962.

71 Geographic Structure of Milk Prices, 1960-61. August 1962.

84 Milk Distributors' Operations--Analysis of Growth, Sales Distribution, Costs and Profits. November 1962.

Marketing Research Reports

- 32 Margins on Fluid Milk in the Duluth-Superior Marketing Area, 1947-48. January 1953.
- \* 43 The Marketing of Milk in the Louisville Area Under Federal Regulation. June 1953.
- \* 53 The Establishment of Central Market Butter Prices in Chicago and New York. June 1953.
- \* 65 Estimating the Solids-Not-Fat Content of Milk. May 1954.
- \* 66 Sampling Routines and the Accuracy of Patrons' Butterfat Tests. May 1954.
- \* 69 Changing Patterns of Milk Consumption in Memphis, Tennessee. June 1954.
- 74 The Marketing and Pricing Structure for Bulk Sweet Cream in Kansas, Missouri, and Oklahoma Markets. November 1954.
- \* 81 Prices and Other Payments for Milk by Manufacturers in Kansas, Missouri, and Oklahoma Markets. March 1955.
- \* 98 Regulations Affecting the Movement and Merchandising of Milk. A Study of the Impact of Sanitary Requirements, Federal Orders, State Milk Control Laws, and Truck Laws on Price, Supply, and Consumption. June 1955.
- \*115 Merchandising Natural Cheddar Cheese in Retail Food Stores. April 1956.
- \*117 Effect of Specific Merchandising Practices on Retail Sales of Butter. May 1956.
- \*126 Yield of Nonfat Dry Milk Solids From a Unit of Milk. June 1956.
- \*135 Changing Patterns in Fluid Milk Distribution. Types of Milk, Channels of Sales, Types and Sizes of Containers. August 1956.
- 166 The Marketing and Pricing Structure for Skim Milk Products in Kansas, Missouri, and Oklahoma Markets. April 1957.
- 190 How Bulk Assembly Changes Milk Marketing Costs. July 1957.
- \*194 Analysis of Short-Time Changes in the Price of Butter at Chicago. August 1957.
- 208 The Probable Impact of Milk Concentrates on the Fluid Milk Market. February 1958.

Marketing Research Reports (Con.)

209 The Special Milk Program-- Its Effect on Consumption in St. Louis and Los Angeles Schools. January 1958.

212 Production and Marketing Practices for Mellorine. A Study of the Marketing of Frozen Desserts. February 1958.

229 Costs of Distributing Milk Through Vending Machines and by Retail and Wholesale Routes, Martinsburg, W. Va. May 1958.

246 Farm-to-Retail Price Spreads for Fluid Milk in Chicago. June 1958.

263 The Market for Class II Milk in Oklahoma, Kansas, and Western Missouri. August 1958.

284 Milk Consumption in the Nation's Schools. November 1958.

\*288 Experience with Classification of Milk in Federal Order Markets. December 1958.

289 Marketing Margins for Butter. November 1958.

296 Marketing Mellorine in Seven Trade Areas. December 1958.

318 Farm-to-Retail Price Spreads for Cheddar Cheese in the South. In cooperation with the University of Tennessee. April 1959.

333 Milk Consumption in Nonprofit Summer Camps. June 1959.

368 Sour Cream--A Study of its Market Potential in Des Moines, Iowa. October 1959.

372 Effect of Consumer Purchases of Nonfat Dry Milk on Purchases of Fresh, Evaporated, and Filled Milk. November 1959.

379 Class III Milk in the New York Milkshed: I. Manufacturing Operations. January 1960.

385 Marketing Milk in Alaska. March 1960.

391 Cottage Cheese: Its Sales Potential in Selected Markets. April 1960.

396 Class III Milk in the New York Milkshed: II. An Economic Description of the Manufactured Dairy Products Industry. April 1960.

400 Class III Milk in the New York Milkshed: III. Costs of Manufacturing Dairy Products. May 1960.

Marketing Research Reports (Con.)

403 Nonfat Dry Milk Packaged for Household Use -- Marketing Practices and Costs of Manufacture and Distribution. June 1960.

\*407 Evaluation of New Containers for School Milk. June 1960.

408 Milk Consumption by Children at School and at Home in Relation to Special Milk Program. June 1960.

415 Milk Dating Regulations: Their Effect on Milk Distribution and Merchandising Practices. July 1960.

419 Class III Milk in the New York Milkshed: IV. Processing Margins for Manufactured Dairy Products. August 1960.

430 Butter and Nonfat Dry Milk Production in Diversified Plants in Kansas, Missouri, and Oklahoma. September 1960.

448 The Market for Sour Cream: Distribution Practices and Procedures. January 1961.

462 Class III Milk in the New York Milkshed: V. Processors' Decisions on Utilization. March 1961.

466 Class III Milk in the New York Milkshed: VI. Economic Analysis of Class III Pricing. March 1961.

468 Description and Analysis of the Iowa-Minnesota-Wisconsin Butter Report. April 1961.

482 Selected Problems in Butterfat Sampling and Testing. June 1961.

504 The Marketing of Cottage Cheese and Frozen Dairy Products in Kansas, Missouri, and Oklahoma. December 1961.

620 Cottage Cheese and Frozen Desserts--Cost of Production in Diversified Milk Plants in Kansas, Missouri, and Oklahoma. July 1963.

626 Use and Promotion of Dairy Products in Public Eating Places. October 1963.

636 Drive-in Dairies in Central California: Development, Organization, and Operation. December 1963.

648 Long-Distance Shipment of Market Milk. March 1964.

675 Economics of Milk Marketing in Alaska. September 1964.

Marketing Research Reports (Con.)

686 Coordinating Fluid Milk Supplies in the Oklahoma Metropolitan Milk Market. November 1964.

Miscellaneous Publications

733 Marketing Costs and Margins for Fresh Milk. Revised February 1959.

Technical Bulletins

1184 Classified Pricing of Milk -- Some Theoretical Aspects. April 1958.

Unnumbered

- \* An Improved Method of Pricing Fat and Nonfat Solids in Milk. July 1954.
- \* Costs and Margins of Milk Distributors in Memphis, Tennessee in 1948. 1950.
- \* Farm-to-Retail Margins for Fluid Milk. November 1951.
- \* History and Analysis of Milk Supply Problems in the St. Louis Market. October 1950.

State USDA Publications

An Analysis of Federal Court Decisions Relating to the Marketing of Fluid Milk. Wisconsin Agricultural Experiment Station Research Bulletin 200. January 1957.

An Economic Analysis of Butter-Nonfat Dry Milk Plants. University of Idaho Agricultural Experiment Station Research Bulletin 20. June 1953.

Butter Pricing and Marketing at Country Points in the North Central Region. North Central Regional Publication No. 26, Minnesota Agricultural Experiment Station Technical Bulletin 203. June 1952.

Consumption and Demand for Ice Cream in the Urban South. Georgia Agricultural Experiment Station, Southern Cooperative Series Bulletin 76. January 1961.

Consumption and Demand, Fluid Milk and Milk Substitutes in the Urban South. Agricultural Experiment Stations of the Southern States, Southern Cooperative Series Bulletin 53. October 1957.

State USDA Publications (Con.)

Cost of Processing and Distributing Milk in the South. Agricultural Experiment Stations of the Southern States, Southern Cooperative Series Bulletin 45. June 1955.

Dairy Marketing in the Northern Great Plains--Its Patterns and Prospects. North Central Regional Publication 47. South Dakota Agricultural Experiment Station Bulletin 438. May 1954.

Disposing of Surplus Fluid Milk in Midwestern Markets. North Central Regional Publication 113. University of Illinois Agricultural Experiment Station Bulletin 664. September 1960.

The Effect of Methods of Paying Farmers for Milk on Seasonality of Production in Selected Southern Markets. Agricultural Experiment Stations of Southern States, Southern Cooperative Series Bulletin 37. June 1954.

How Surplus Grade A Milk is Marketed in the Midwest. University of Missouri Agricultural Experiment Station Bulletin 811. August 1962.

Increasing Milk Consumption in Schools. North Central Regional Publication 60. Michigan Agricultural Experiment Station Special Bulletin 403. August 1955.

Marketing Area and Related Issues in Federal Milk Orders. Agricultural Experiment Station, Purdue University, Lafayette, Indiana, in cooperation with Marketing Economics Division, Economic Research Service, Research Bulletin 782. June 1964.

Marketing Costs and Margins for Selected Lots of Wisconsin Cheddar Cheese. University of Wisconsin Agricultural Experiment Station Research Bulletin 210. May 1959.

The Mechanics of Supply-demand Adjusters for Midwestern Milk Markets. North Central Regional Publication 134. Urbana, Illinois, Agricultural Experiment Station Bulletin 684. April 1962.

Merchandising Milk and Dairy Products in Retail Grocery Stores. North Central Regional Publication 78. Kentucky Agricultural Experiment Station Circular No. 551. June 1957.

Milk Control Programs of the Northeastern States: I. Northeast Regional Publication 21. Cornell Bulletin 908. November 1954.

Milk Control Programs of the Northeastern States: II. Northeast Regional Publication 23. Cornell Bulletin 918. November 1955.

State USDA Publications (Con.)

Milk Movement Patterns in the Lower Mississippi Valley.  
Mississippi Agricultural Experiment Station, Southern  
Cooperative Series Bulletin 86. May 1963.

Milk Movement Patterns in the Southeast. Georgia Agricultural  
Experiment Station, Southern Cooperative Series Bulletin 84.  
April 1962.

Milk Vending -- A Market-wide Evaluation in Berkeley County,  
West Virginia. West Virginia Agricultural Experiment Station  
Bulletin 429. June 1959.

Outer-Market Distribution of Milk in Paper Containers in the  
North Central Region. North Central Regional Publication 39.  
Purdue University Agricultural Experiment Station Bulletin 600.  
October 1953.

Prices and Milksheds of Northeastern Markets. Northeast Regional  
Publication 9. University of Massachusetts Agricultural  
Experiment Station Bulletin 470. August 1952.

The Position of Dairying in the South. Agricultural Experiment  
Stations of the Southern States, Southern Cooperative Series  
Bulletin 46. September 1956.

Potential Adjustments in Dairy Marketing in the Northern Plains  
States. North Central Regional Publication 94. University of  
Nebraska Agricultural Experiment Station Bulletin 450.  
July 1959.

Procurement Policies and Practices of a Selected Group of Dairy  
Processing Firms. Part I. Some Aspects of Market Structure,  
Competitive Behavior, and Market Results. Wisconsin  
Agricultural Experiment Station Bulletin 193. January 1956.

Procurement Policies and Practices of a Selected Group of Dairy  
Processing Firms. Part II. Managerial Aspects of Price and  
Nonprice Competitive Behavior Among Nine Dairy Processing Firms.  
Wisconsin Agricultural Experiment Station Research Bulletin  
199. February 1957.

Procurement Policies and Practices of Dairy Manufacturing Plants  
in Eastern South Dakota. Part I. Market Structure and  
Behavior. South Dakota Agricultural Experiment Station  
Bulletin 497. September 1961.

Procurement Policies and Practices of Dairy Manufacturing Plants  
in Eastern South Dakota. Part II. Managerial Decision Making.  
South Dakota Agricultural Experiment Station Bulletin 498.  
December 1962.

State USDA Publications (Con.)

Procurement Policies and Practices of a Selected Group of Dairy Processing Firms. Part III. Farmer Knowledge and Evaluation of Price and Nonprice Factors. Wisconsin Agricultural Experiment Station Bulletin 211. May 1959.

Transition to the Bulk Assembly of Milk in Northern New England. Agricultural Experiment Station, University of New Hampshire, under Contract to USDA, AMS. October 1958.

(3) Livestock and Meat Products

Agricultural Economic Reports

- 25 Economic Effects of U.S. Grades for Lamb. February 1963.
- 39 The Texas-Oklahoma Meat Industry--Structure and Marketing Practices. July 1963.

AMS Series

- \* 93 Distribution of Lamb and Mutton for Consumption in the United States. February 1956.
- \*282 Integration in the Livestock Industry. Reprint from the Marketing and Transportation Situation. November 1958.
- \*318 Comparison of 2 Methods of Estimating Backfat Thickness in Live Hogs --Human Judgment versus Ultrasonics. A Preliminary Report. June 1959.
- 371 Marketing Hawaii's Beef Cattle. March 1960.

ERS Series

- \* 23 Meatpacker Costs for Slaughtering, Cutting, and Marketing Fresh Pork. Reprint from the Marketing and Transportation Situation. July 1961.
- 57 Grades of Hogs Slaughtered in the United States, September 1960 through August 1961. April 1962.
- 76 Revised Farm-Retail Spreads for Beef, Pork, and Lamb. Reprint from Marketing and Transportation Situation. May 1962
- 104 Marketing Spreads For Beef and Pork. Reprint from Marketing and Transportation Situation. February 1964.

ERS Series (Con.)

123      Adjustments in Retail Prices of Beef to Supply Changes.  
            Reprint from Marketing and Transportation Situation.  
            May 1963.

135      Meatpackers' Cost and Spreads for Beef. August 1963.

160      Meatpackers' Costs for Slaughtering Hogs and Distributing  
            Fresh Pork. Reprint from Marketing and Transportation  
            Situation. February 1964.

180      Retail Sales of Broilers and Meat as Affected by Price  
            Display Area and Newspaper Advertising. May 1964.

182      Price Spreads for Beef. Reprint from Marketing and  
            Transportation Situation. May 1964.

Leaflet

\*413      Lamb Prices. April 1957.

Marketing Research Reports

\* 24      Costs of Retailing Meats in Relation to Volume. August 1952.

\* 99      Prospective Demand for Meat and Livestock in the South. In  
            cooperation with Agricultural Experiment Stations of the  
            Southern Region. October 1955.

159      Lamb Marketing Costs and Margins. April 1957.

165      Wholesale Meat Distribution in the San Francisco Bay Area.  
            April 1957.

200      Results of a Promotional Campaign for Lamb in Sacramento,  
            California. October 1957.

202      The Wage Factor in Retailing Meat in Four Cities. November 1957.

207      Lamb Availability and Merchandising in Retail Stores.  
            January 1958.

223      Livestock Auction Markets in the United States--Development,  
            Volume Handled, and Marketing Charges. March 1958.

227      Marketing Meat-Type Hogs --Problems, Practices, and Potentials  
            in the United States and Canada. April 1958.

292      Promotion of Lamb --Results of a Campaign in Cleveland, Ohio.  
            December 1958.

Marketing Research Reports (Con.)

297      Hired Truck Transportation in Marketing Livestock.  
            December 1958.

298      Economic Effects of U. S. Grades for Beef. January 1959.

299      Livestock Terminal Markets in the United States. January 1959.

347      Meat Distribution in the Los Angeles Area. July 1959.

413      Pricing and Competition on Beef in Los Angeles. July 1960.

418      Marketing Costs and Margins for Livestock and Meats.  
            November 1960.

522      Promotional Programs for Lamb and Their Effects on Sales.  
            January 1962.

Miscellaneous Publications

710      Beef Marketing Margins and Costs. February 1956.

711      Pork Marketing Margins and Costs. April 1956.

State USDA Publications

Analysis of Livestock Dealers' Operations in Maine and Vermont.  
Maine Agricultural Experiment Station Bulletin 598. April 1961.

Direct Sales vs. Terminal Market for Selling Fat Cattle. Arizona  
Agricultural Experiment Station Bulletin 152. March 1963.

The Economics of Hawaiian Beef Industry in 1962. In cooperation  
with the University of Hawaii, Hawaii Agricultural Experiment  
Station, Technical Progress Report 135. February 1962.

Hog and Pork Movements in the Southeast. Southern Cooperative  
Series Bulletin 83. January 1963.

Improving Livestock Marketing Practices of Negro Farm Operators,  
Brown Loam Area, Mississippi. Alcorn A&M College in  
cooperation with AMS. June 1958.

Interregional Competition and Prospective Shifts in the Location  
of Livestock Slaughter. Iowa State Experiment Station  
Research Bulletin 511. September 1962.

State USDA Publications (Con.)

Labor Utilization in Slaughtering Operations of Plants in Northeastern United States. West Virginia University Agricultural Experiment Station Bulletin 480. June 1962.

Marketing Aspects of Western Cattle Finishing Operations. Agricultural Experiment Stations of Western States. Nevada Agricultural Experiment Station Bulletin 190. December 1955.

Marketing Practices and Procedures of Northeastern Livestock Producers. West Virginia University Agricultural Experiment Station Bulletin 457. June 1961.

Pricing Accuracy of Slaughter Cattle, Veal Calves and Lambs. North Central Regional Publication 53. Purdue University Agricultural Experiment Station Bulletin 611. October 1954.

Transportation of Cattle in Washington. Washington Agricultural Experiment Station Bulletin 636. April 1962.

Truck Transportation of Wyoming Livestock. Wyoming Agricultural Experiment Station, Southern Cooperative Series Bulletin 395. August 1962.

(4) Poultry and Poultry Products

Agriculture Handbooks

\*112 State Egg Laws and Regulations. December 1956.

\*213 A Guide to Uniform Cost and Financial Accounting for Poultry Processors. June 1961.

AMS Series

\*158 Availability of Fresh or Frozen Ready-to-Cook Poultry. January 1957.

\*174 Development of the Commercial Poultry Slaughter Report. March 1957.

\*183 A Summary of Selected Recent Studies on Broiler Financing and Contracting. June 1957.

\*224 Price Spreads for Eggs in Washington, D. C. Reprint from the Marketing and Transportation Situation, January 1958.

\*227 Farm-Retail Spreads for Poultry and Eggs in the United States and Selected Cities. January 1958.

\*239 Gains and Losses in Buying Turkeys on a Live-Price Basis. April 1958.

241 Changing Technology in Egg Marketing. April 1958.

287 Pricing Eggs in Central Markets. January 1959.

AMS Series (Con.)

- \*308 Marketing Spreads for Turkeys in Selected Cities. Reprint from the Marketing and Transportation Situation. July 1960.
- 311 Number, Size, and Location of Egg Assemblers. May 1959.
- 338 Movement of Shell Eggs into Retail Channels in the Chicago Metropolitan Area. September 1959.
- \*355 Development of a Report on Turkey Prices at Shipping Points in Eight North Central States. December 1959.
- 379 Commercial Poultry Slaughter Plants in the United States-- Number, Size, Location, Output. April 1960.
- \*434 Price Spreads, Costs and Marketing Channels for Eggs and Poultry Sold in Trenton, New Jersey. October 1960.

ERS Series

- 11 Research to Improve Reporting on Eggs Moving into Commercial Trade Channels. August 1961.
- 30 Reporting Shell Egg Movements into Retail Channels in Four West Coast Cities. September 1961.
- 60 Price and Price Spreads for Eggs, Frying Chickens and Turkeys in Selected Cities, 1956-61. April 1962.
- 81 Reducing Costs of Handling and Hauling Live Chickens from Farms to Processing Plants. August 1962.
- 92 Costs of Procurement and Assembly of Eggs in Three Midwestern States. October 1962.
- 101 Retail Price Specials for Frying Chickens in Selected U.S. Cities, 1960-61. January 1963.
- 118 Shell Egg Market Structure in Five Eastern Metropolitan Areas. June 1963.
- 127 Increasing Broiler Sales Through Offering an Additional Cut and Recipe Materials -- A Preliminary Report. May 1963.
- 159 Marketing Spreads for Eggs, Frying Chickens, and Turkeys in Selected Cities of the United States. Reprint from Marketing and Transportation Situation. February 1964.
- 180 Retail Sales of Broilers and Meat as Affected by Price, Display Area, and Newspaper Advertising. May 1964.

Marketing Research Reports

83 Marketing Georgia Broilers Through Commercial Processing Plants. In cooperation with Georgia Agricultural Experiment Station. March 1955.

143 Utilization and Disposal of Poultry Byproducts and Wastes. November 1956.

161 Pricing Eggs in Los Angeles. April 1957.

173 Pricing Eggs at Wholesale in Chicago and St. Louis. May 1957.

181 Processing Poultry Byproducts in Poultry Slaughtering Plants. June 1957.

191 Marketing Margins and Practices for Turkeys Sold in Three Eastern Markets. August 1957.

195 Marketing Costs and Margins for Chicken Fryers and Fowl Sold in Chicago and Minneapolis-St. Paul. November 1957.

210 Pricing Eggs at Wholesale in New York City. January 1958.

224 Interstate Trucking of Fresh and Frozen Poultry Under the Agricultural Exemption. March 1958.

\*239 Electronic Bloodspot Detection in Commercial Egg Grading. June 1958.

265 Poultry Availability and Merchandising in Retail Stores. September 1958.

306 Irrigation as a Low Cost Method of Sewage Disposal for the Poultry Processor. March 1959.

314 Marketing Costs and Price Spreads for Eggs, Frying Chickens, and Turkeys Sold in San Francisco. April 1959.

332 Integrating Egg Production and Marketing. June 1959.

359 Comparative Accuracy of Two Methods of Pricing Turkeys. August 1959.

366 Candling and Cartoning Eggs at Country Points. November 1959.

378 Price Spreads for Formulated Poultry Feeds in Illinois. February 1960.

434 Price Spreads, Costs and Marketing Channels for Eggs and Poultry Sold in Trenton, New Jersey. October 1960.

Marketing Research Reports (Con.)

440 The Los Angeles Egg Market. October 1960.

445 Reporting Egg Prices at Shipping Points in Iowa and Minnesota. January 1961.

483 The Hatchery Industry--Structure, Economic Changes, Problems. June 1961.

516 Relative Profitability of Alternative Procurement, Production, and Selling Programs for Broiler Processors. January 1962.

608 Present and Potential Use of Egg Products in the Food Manufacturing Industry. June 1963.

627 Costs and Efficiency in Turkey Processing Plants. September 1963.

State USDA Publications

An Analysis of Egg Handling Costs and Efficiency. Oklahoma State Experiment Station Bulletin 568. November 1960.

Consumer Egg Quality Size and Price Relationships, Providence, Rhode Island. Rhode Island Agricultural Experiment Station Bulletin 322. February 1955.

Consumer Egg Buying, Consumption, and Preference Patterns. Rhode Island Agricultural Experiment Station Bulletin 321. May 1954.

Consumer Preferences and Buying Habits for Poultry Meats, Providence, Rhode Island. Rhode Island Agricultural Experiment Station Bulletin 323. February 1955.

Costs of Egg Marketing Services: Farm Versus Central Station. North Carolina State College, Department of Agricultural Economics, Information Series No. 74. March 1960.

Declining Numbers of Live Poultry Dealers in New England: Causes and Effects. New Hampshire and Massachusetts Agricultural Experiment Stations. Mimeographed Bulletin 16. December 1957.

State USDA Publications (Con.)

Developing Plant Facilities for Grading and Packing Eggs.  
Cooperative Extension Service, University of Georgia  
Marketing Report 2-3. July 1964.

Economies of Scale and Current Costs in New York Dressing  
Broilers and Fowl. New Hampshire and Massachusetts  
Agricultural Experiment Stations, Mimeograph No. 20.  
March 1958.

Economies to Size in Hatching Chicks. North Carolina State  
College, Agricultural Economics Information Series 96.  
November 1962.

Egg Marketing by Commercial Producers in the South. Southern  
Cooperative Series Bulletin 50. June 1957.

Egg Supply and Marketing in the North Central Region. North  
Central Regional Publication No. 61. Illinois Agricultural  
Experiment Station Bulletin 591. August 1955.

Expansion of Contract Egg Operations in Georgia. Georgia  
Agricultural Experiment Station, Mimeograph Series N.S. 87.  
January 1960.

Factors Affecting the Output, Size, Costs, and Location of  
Poultry Plants in Southern New England: 1. Costs, Efficiency,  
and Economics of Scale in Broiler Processing Plants. Connecticut  
Agricultural Experiment Station Bulletin 342. September 1959.

Financing Production and Marketing of Broilers in the South: II.  
Grower Phase. Southern Cooperative Series Bulletin 57.  
June 1958.

Grower-Processor Coordination in the California Broiler Industry.  
California Agricultural Experiment Station. Research Report  
239. December 1960.

Handbook of Poultry Statistics for the South. Tennessee  
Agricultural Experiment Station, Mimeographed Report (Unnumbered).  
1959.

The Institutional Environment of New England Chick Hatcheries.  
New Hampshire Agricultural Experiment Station, Mimeographed  
Report 27. July 1961.

Marketing Commercial Eggs in Georgia. Georgia Agricultural  
Experiment Station Bulletin N.S. 83. April 1961.

State USDA Publications (Con.)

Marketing Costs and Labor Productivity in Commercial Egg Packing Plants. Georgia Agricultural Experiment Station Bulletin N.S. 93. June 1962.

Marketing New England Poultry: I. Characteristics of the Processing Industry. New Hampshire Agricultural Experiment Station Bulletin 444. September 1957.

Marketing New England Poultry: II. Economies of Scale in Chicken Processing. New Hampshire and Massachusetts Agricultural Experiment Stations Bulletin 459. April 1959.

Marketing New England Poultry: III. Capital Accumulation Potential of Broiler Growers. New Hampshire Agricultural Experiment Station Bulletin 475. November 1962.

Marketing New England Poultry: IV. Structure and Performance of the Assembly System. New Hampshire Agricultural Experiment Station Bulletin 476. April 1963.

Marketing New England Poultry: V. Effects of Firm Size and Production Density on Assembly Costs. New Hampshire Agricultural Experiment Station Bulletin 482. April 1964.

Marketing New England Poultry: VI. Economies of Scale in Hatching and Cost of Distributing Broiler Chicks. Massachusetts Agricultural Experiment Station Bulletin 483. May 1964.

Marketing Poultry Meats in Non-Metropolitan Areas of the South. Southern Cooperative Series. Tennessee Agricultural Experiment Station Bulletin 73. June 1960.

Price Making and Price Reporting in the Boston Egg Market. Harvard Studies in Marketing Farm Products. Bulletin MFP 7-H. June 1954.

Southern Region Poultry Marketing Research Publication. Tennessee Agricultural Experiment Station Memorandum No. 30. May 1959.

The Relation Between Gradings of Live and Dressed Chickens in Utah. Utah Agricultural Experiment Station Bulletin 366. February 1954.

A Survey of Poultry Meat Sales in Georgia Restaurants. Georgia Agricultural Experiment Station, Mimeograph Series N.S. 112. March 1961.

II CROPS

(1) Oils and Oilseeds

Agricultural Economic Reports

53 Economic Potential of Soaps, Detergents, and Surfactants  
Made From Fats and Oils. April 1964.

AMS Series

\*303 Volume-Weight Relationships of Farmers' Stock Peanuts  
Stored in Bulk. May 1959.

\*353 Market Potentials for Fats and Oils in Synthetic Lubricants  
and Lubricant Additives. December 1959.

\*382 Market Potential for Fats and Oils as Plasticizers. May 1960.

\*409 Tank Shortage Facilities: Fats and Oils Expand Sharply  
During 1950's. Reprint from the Fats and Oils Situation.  
September 1960.

ERS Series

139 The Market for Rapeseed and Rapeseed Oil. September 1963.

179 Operating Procedures and Labor Utilization in Cottonseed  
Oil Mills -- 1961-62 Season. July 1964.

Marketing Research Reports

10 Tung Processing and Marketing Practices and Costs. June 1952.

\* 46 Detergents, Emulsifiers, and Emulsion Products as Market  
Outlets for Fats and Oils. June 1953.

54 Comparative Economies of Different Types of Cottonseed Oil  
Mills and Their Effects on Oil Supplies, Prices, and  
Returns to Growers. February 1954, (Supplement, January 1959.)

88 Storage in Marketing Farmers' Stock Peanuts. April 1955.

90 The Market Potential for Fats and Oils in Drying -- Oil Uses.  
April 1955.

106 Economic Factors in Marketing Farmers' Castorbeans. November  
1955.

\*121 Size of Soybean Oil Mills and Returns to Growers. November 1956.

Marketing Research Reports (Con.)

- \*122 Tank Storage of Fats and Oils and Mill Storage of Oilseeds and Their Products. May 1956.
- \*134 An Analysis of the Peanut Shelling Industry, 1950-51 through 1952-53. August 1956.
- 151 Institutional Market Potential for Oilseed Proteins. December 1956.
- 187 Conversion of Small Hydraulic Cottonseed Oil Mills Into Higher Oil-Yielding Mills. July 1957.
- 218 Labor and Power Utilization at Cottonseed Oil Mills. February 1958.
- 231 Marketing Margins, Practices, and Costs for Soybeans and Cottonseed Oils. May 1958.
- 264 Changes in Castorbeans During Five Years of Storage. August 1958.
- 281 Improving the Marketing of Tung Nuts. November 1958.
- \*301 Flaxseed Marketing Practices and Costs at Country Elevators. February 1959.
- 350 Flaxseed Storage at Country Elevators in Minnesota, North Dakota, and South Dakota. July 1959.
- 360 Capacity and Processing Trends in the Fats and Oils Industry. September 1959.
- 367 Evaluating Soybeans by Dielectric Analysis and Other Methods. October 1959.
- 381 Changes in Farmers' Stock Peanuts in Storage--Marketing Significance. February 1960.
- 381 Changes in Farmers' Stock Peanuts in Storage--Marketing Significance. February 1960.  
(Supp.)
- 382 Analysis of Retail Display Methods of Mayonnaise and Salad Dressing. February 1960.
- 384 Evaluating the Market Quality of Commercially Stored Linseed Oil. March 1960.
- \*437 Controlling Protein Level of Meal Production at Cottonseed Oil Mills. November 1960.

Marketing Research Reports (Con.)

- 472 Impact of Urea on Oilseed Meal Markets. May 1961.
- 498 Fats Added to Feeds, An Economic Analysis. September 1961.
- 503 Returns From Marketing Cottonseed and Soybean Oil in Margarine. October 1961.
- 624 Prices, Marketing Margins, and Uses of Peanuts in Peanut Butter. December 1963.
- 659 Market Potentials for Modified Edible Fats and Oils. May 1964.

Technical Bulletins

- \*1043 Marketing Potential for Oilseed Protein Materials in Industrial Uses. September 1951.
- 1119 Price Risks for Cotton and Cotton Products and Means of Reducing Them. July 1955.

Unnumbered

- \* Processing Costs of Soybean Oil Mills, 1951-52 and 1952-53. May 1954.
- \* A Study of Practices Affecting the Use of Major Vegetable Oils for Refining and Processing. Washington University, St. Louis, Missouri, in cooperation with USDA. July 1960.
- \* Trends in Marketing Soybeans. Reprint from the Marketing and Transportation Situation. April 1955.

(2) Fruits, Vegetables, and Tree Nuts

Agricultural Economic Reports

- 11 California Raisin Industry: Prices, Returns, Economic Adjustments. July 1962.
- 15 The Pecan Shelling and Processing Industry---Practices, Problems, and Prospects. September 1962.
- 35 Farm Prices of Apples for Canning and Freezing, U.S., 1951-61. June 1963.
- 41 Economic Aspects of Pecan Production and Marketing: Arkansas, Florida, Georgia, Mississippi, New Mexico, South Carolina. September 1963.

Agricultural Economic Reports (Con.)

44 The Pecan Nursery Industry--Structure and Economic Aspects. October 1963.

45 The Structure of Wholesale Produce Markets. April 1964.

62 The Domestic Tree Nut Industries: An Economic Appraisal. November 1964.

\*226 Problems and Practices in Marketing Vegetables Through Processing Plants in New Jersey and the Northeast. New Jersey Agricultural Experiment Station. September 1958.

\*234 Procurement Practices of New Jersey Processors of Asparagus and Tomatoes. New Jersey Agricultural Experiment Station. May 1959.

AMS Series

\* 18 Merchandising Studies in Supermarkets--Apples, Lettuce, and Tomatoes (a preliminary report). March 1955.

\* 50 Transportation of Frozen Orange Juice Concentrate from Florida; A Case Study of Carrier Competition Induced by Dynamic Industry Growth. May 1955.

53 Railroad Truck Rates and Movements of Fresh Fruits and Vegetables from Florida. June 1955.

\*322 The Market for Canned Fruits, Vegetables, and Juices in Public Schools. July 1959.

349 Displaying Dates in Packages of Different Sizes. November 1959.

391 Displaying Fruit in Various Types of Packages and in Bulk. August 1960.

ERS Series

77 Marketing Western Fruits and Vegetables: Long-Term Outlook. March 1963.

106 Marketing Margins for Fruits and Vegetables. Reprint from the Marketing and Transportation Situation. February 1963.

124 The Impact of the Florida Freeze on Prices of Orange Products. Reprint from the Marketing and Transportation Situation. May 1963.

131 Economic Feasibility of Radiation-Pasteurizing Fresh Strawberries, Peaches, Tomatoes, Grapes, Oranges, and Grapefruit. August 1963.

140 Apple Marketing--A Review of Economic Research, 1945-60. October 1963.

ERS Series (Con.)

148 Trends in Marketing Fruits and Vegetables. Reprint from the Marketing and Transportation Situation. November 1963.

157 Some Economic Aspects of Orange Processing. Reprint from the Marketing and Transportation Situation. February 1964.

163 The Organization of Wholesale Fruit and Vegetable Markets in Chicago, Lincoln, Los Angeles, Louisville, Milwaukee, New Orleans, Oklahoma City, Omaha, San Francisco-Oakland, Tulsa, and Wichita. July 1964.

171 The Great Lakes Tart Cherry Industry--Production Costs. (In cooperation with the New York, Pennsylvania, and Michigan Agricultural Experiment Stations). May 1964.

198 The Federal Raisin Market Order. October 1964.

Marketing Research Reports

\* 2 Transportation and Handling Costs of Selected Fresh Fruits and Vegetables in the San Francisco Bay Terminal Market Area. May 1952.

102 Merchandising Winter Pears in Retail Food Stores. September 1955.

\*103 Costs of Marketing Carolina Peaches in 1954. August 1955.

110 Frozen Grapefruit Sections-- Evaluating a New Product by Retail Sales Audit and Household Survey. December 1955.

111 Merchandising of Selected Food Items in Grocery Stores-- Canned Red Sour Cherries, Carrots, Bananas. February 1956.

139 Marketing Tree Nuts, Trends and Prospects. October 1956.

\*156 Possibilities for Futures Trading in Florida Citrus Fruit and Products. February 1957.

\*164 Orange Tree to Breakfast Table--Marketing Costs and Margins for Florida Oranges. June 1957.

179 Costs of Packing Colorado Peaches in 1956. July 1957.

198 Restaurant Acceptance of Dehydrofrozen Peas--A Product Test. Conducted in 100 Milwaukee Restaurants. October 1957.

\*221 Shifts in Supply Areas and Consumption Rates for Vegetables, 1939 to 1955. March 1958.

Marketing Research Reports (Con.)

- \*225 Marketing Costs and Margins for California Lettuce.  
June 1958.
- \*237 Shifts in Rail and Truck Transportation of Fresh Fruits and Vegetables. June 1958.
- 290 Costs of Packing Michigan Peaches in 1957. December 1958.
- 300 Costs of Marketing Appalachian Apples. February 1959.
- 305 Economic Characteristics of the Florida Chilled Juice Industry.  
(In cooperation with Florida Agricultural Experiment Station.)  
March 1959.
- 316 Interstate Trucking of Frozen Fruits and Vegetables Under Agricultural Exemption. March 1959.
- 316 Supplement to Interstate Trucking of Frozen Fruits and Vegetables  
(Supp.) Under Agricultural Exemption. July 1961.
- 331 The Changing Role of the Fruit Auction. June 1959.
- 351 Measuring Weekly Changes in the Wholesale and Retail Movement of Apples. September 1959.
- 361 Costs of Packing Arkansas Peaches in 1958. (In cooperation with the Arkansas Agricultural Experiment Station). August 1959.
- 373 Marketing Domestic Dates--Packinghouse Practices and Costs.  
November 1959.
- 417 Chainstore Merchandising and Procurement Practices--The Changing Retail Market for Fresh Fruits and Vegetables. July 1960.
- 425 Costs, Methods, and Facilities in Packing South Carolina Peaches, 1959. (In cooperation with the South Carolina Agricultural Experiment Station.) August 1960.
- 427 The Household Market for Selected Canned Fruits and Vegetables.  
September 1960.
- 432 Artificially Sweetened Grapefruit Juice. September 1960.

Marketing Research Reports (Con.)

- 435 Appalachian Apples-Packing Costs and Efficiency. October 1960.
- 441 Geographic Distribution of Western Frozen Fruits and Vegetables. November 1960.
- 443 Costs of Packing California Peaches in 1959. December 1960.
- 446 Special Promotional Programs for Apples--Their Effects on Sales of Apples and Other Fruits. January 1961.
- \*457 Effects of a Special Promotional Campaign for Frozen Concentrated Orange Juice. March 1961.
- 515 The Organization of the Wholesale Fruit and Vegetable Market in Boston. January 1962.
- 524 The Organization of the Wholesale Fruit and Vegetable Market in Washington, D.C. February 1962.
- 527 The Southeastern Vegetable Processing Industry: Location and Number of Plants--Composition, Volume and Value of Pack, 1960. February 1962.
- \*529 Handling Florida Oranges in Pallet Boxes--An Interim Report. April 1962.
- 537 Consumer Acceptance of Florida Oranges With and Without Color Added. May 1962.
- 541 The Organization of Wholesale Fruit and Vegetable Markets in Denver, Salt Lake City, El Paso, Albuquerque, and Butte. June 1962.
- 542 The Organization of the New York Wholesale Fruit and Vegetable Market. June 1962.
- 557 The Organization of the Wholesale Fruit and Vegetable Market in Pittsburgh. August 1962.
- 558 The Organization of the Wholesale Fruit and Vegetable Market in Dallas-Fort Worth, Houston, Little Rock. August 1962.
- 559 The Organization of the Wholesale Fruit and Vegetable Market in Philadelphia. August 1962.
- 560 The Southeastern Vegetable Processing Industry: Raw Product Procurement, 1960. August 1962.

Marketing Research Reports (Con.)

562 The Organization of Wholesale Fruit and Vegetable Markets in Detroit-Schenectady-Troy and in West Virginia. October 1962.

563 The Organization of the Wholesale Fruit and Vegetable Markets in Seattle-Tacoma, Portland, and Spokane. October 1962.

573 The Impact of Technological Change on Marketing Costs and Grower's Returns, Case Studies for Potatoes, Snap Beans, Oranges, Lemons. December 1962.

578 Dehydrofrozen Apple Slices: Their Potential in Selected Markets. January 1963.

582 The Market Potential for Superconcentrated Apple Juice. January 1963.

583 Southeastern Vegetable Processors--Marketing Practices and Management Problems, 1960. Issued in cooperation with the Georgia Agricultural Experiment Station. March 1963.

586 Prices and Marketing Margins for Washington Delicious Apples Sold in Chicago and New York City, 1956-1961. February 1963.

588 Tomato Prices and Market Structure in the Lower Rio Grande Valley of Texas. February 1963.

593 The Organization of Wholesale Fruit and Vegetable Markets in Miami and Tampa-St. Petersburg. April 1963.

611 Special Promotional Programs for Winter Pears -- Their Effects on Sales of Winter Pears and Other Fruits. July 1963.

618 How Color of Red Delicious Apples Affects Their Sales. February 1964.

629 Competitive Practices in Marketing Florida and Texas Fresh Grapefruit. October 1963.

635 Packing Mature Green Tomatoes: Quality, Costs, and Margins in the Lower Rio Grande Valley of Texas. November 1963.

647 The Organization of the Wholesale Fruit and Vegetable Market in Minneapolis-St. Paul and Duluth-Superior. March 1964.

673 Interstate Hauling of California-Arizona Fresh Fruits and Vegetables by Rail and Truck. August 1964.

Marketing Research Reports (Con.)

679 Packing Mature Green Tomatoes: Costs, Efficiencies, and Economies of Scale in the Lower Rio Grande Valley of Texas. November 1964.

Miscellaneous Publications

\*719 Margins and Costs in Marketing Florida Sweet Corn. Florida Agricultural Experiment Station. April 1956.

\*862 Bibliography of Tree Nut Production and Marketing Research, 1945-1960. June 1961.

866 A Bibliography of Apple Marketing Research, 1945-1960. June 1961.

Statistical Bulletins

340 Prices and Price Spreads for Fresh Fruits and Vegetables in Selected Markets, 1956-1962. February 1964.

Unnumbered

\* Transportation of Apples in the Appalachian Belt, 1952-53. August 1955.

State USDA Publications

An Analysis of Costs of Processing Strawberries for Freezing. California Agricultural Experiment Station, Mimeo. Report 210. July 1958.

Building and Equipment Costs, Apple and Pear Packing. California Agricultural Experiment Station Mimeo. Report 141. December 1952.

Bulk Containers for Deciduous Fruits: Costs and Efficiency in Local Assembly Operations. California Agricultural Experiment Station Research Report 237. December 1960.

The California Fresh Deciduous Fruit Industry: Structure, Organization, and Practices. California Agricultural Experiment Station, Giannini Foundation of Agricultural Economics, in cooperation with Marketing Economics Division, ERS. Giannini Foundation Research Report 275. April 1964.

Comparative Costs of Alternative Methods for Performing Certain Handling Operations in Florida Citrus Packinghouses. Florida Agricultural Experiment Station Bulletin 609. June 1959.

Cost Analysis of Bulk Handling Methods for Fresh Citrus. Florida Agricultural Experiment Station Mimeo. Report 55-1. September 1954.

State USDA Publications (Con.)

Cost and Efficiency in Field Packing Western Head Lettuce.  
California Agricultural Experiment Station Mimeo. Report  
183. September 1957.

Cost and Efficiency in House Packing Western Head Lettuce.  
California Agricultural Experiment Station Mimeo. Report 199.  
September 1957.

Cost of Moving Citrus from Tree onto Highway Trucks as Related  
to Methods of Handling. Florida Agricultural Experiment  
Station Bulletin 547. September 1954.

Costs and Efficiency in Packer Supply Operations for Fresh  
Table Grapes. California Agricultural Experiment Station  
Mimeo. Report 187. July 1956.

Costs and Efficiency in Pea Freezing Operations: Part I.  
Vining. Oregon Agricultural Experiment Station  
Miscellaneous Paper 66. January 1959.

Costs and Efficiency in Pea Freezing Operations: Part II.  
Packaging and Freezing. Oregon Agricultural Experiment  
Station Miscellaneous Paper 87. March 1960.

Costs of Dumping Incoming Fruit as Related to Work Methods,  
Apple and Pear Packinghouses. California Agricultural  
Experiment Station Mimeo. Report 153. June 1953.

Costs for Handling Florida Oranges Shipped in Consumer Bags and  
in Bulk. Florida Agricultural Experiment Station Mimeo. Report  
58-12. June 1958.

Customer Preference Aspects of Competition Between Florida and  
California Celery. Florida Agricultural Experiment Station  
Bulletin 648. June 1962.

An Economic Analysis of Interregional Competition in the Frozen  
Pea Industry. Oregon Agricultural Experiment Station Technical  
Bulletin 72. November 1963.

Economic Efficiency in Assembly and Processing Lima Beans for  
Freezing. California Agricultural Experiment Station Mimeo.  
Report 219. June 1959.

Economic Efficiency in Plant Operations With Special Reference to  
the Marketing of California Pears. California Agricultural  
Experiment Station, Hilgardia, Vol. 24, No. 19. July 1956.

State USDA Publications (Con.)

An Economic Evaluation of Grade and Size Standards for Mature Green Tomatoes. Florida Agricultural Experiment Station Bulletin 652. March 1963.

Economic Relationships in Red Tart Cherry Marketing, 1947-1963. Michigan Agricultural Experiment Station Mimeo. Report 971. June 1964. (Published annually)

Economies of Scale in the Operation of Florida Citrus Packing-houses. Florida Agricultural Experiment Station Bulletin 606. January 1959.

Economies of Scale in Pear Packing. California Agricultural Experiment Station Mimeo. Report 181. October 1955.

The Economic Significance of Grade and Size in Marketing Florida Tomatoes. Florida Agricultural Experiment Station Journal Series No. 1178. 1960.

Economy and Accuracy in Accounting to Growers for Fruit Received at the Packinghouse. California Agricultural Experiment Station Mimeo. Report 149. June 1953.

Estimated Costs of Producing Green Peas in Major Pea-freezing Areas of the United States. Oregon Agricultural Experiment Station Circular of Information 601. February 1960.

Fruit and Vegetable Marketing Problems Associated With Rural Development in Montana. Montana Agricultural Experiment Station Bulletin 573. October 1962.

Grower-Processor Agreements in the Sweet Corn for Processing Industry in the North Central States. (North Central Regional Publication 85.) Ohio Agricultural Experiment Station Bulletin 806. June 1958.

How to Improve Operating Efficiency in Food Processing Plants. Oregon Agricultural Experiment Station, Miscellaneous Paper 77. August 1959.

In-Plant Transportation Costs as Related to Materials Handling Methods, Apple and Pear Packing. California Agricultural Experiment Station Mimeo. Report 142. January 1953.

State USDA Publications (Con.)

Interregional Competition in the Frozen Strawberry Industry. California Agricultural Experiment Station, Hilgardia, Vol. 31, No. 15. December 1961.

The Location and Cost of Strawberry Production. California Agricultural Experiment Station Mimeo. Report 217. March 1959.

Long-Run Equilibrium in Tart Cherry Production. Michigan Agricultural Experiment Station Technical Bulletin 291. December 1963.

Margins, Shrinkage, and Pricing of Certain Fresh Vegetables in Honolulu. Hawaii Agricultural Experiment Station A. E. Bulletin 7. June 1954.

The Market Status of Florida Vine-Ripened Tomatoes. Florida Agricultural Experiment Station A. E. Report 63-11. June 1963.

Marketing East Texas Fruits and Vegetables. Texas Agricultural Experiment Station Miscellaneous Publication 378. October 1959.

Marketing Florida Vine-Ripened Tomatoes--An Appraisal by Terminal Receivers. Florida Agricultural Experiment Station Circular S-147. November 1963.

Marketing Margins For Fruits and Vegetables and a Comparison of Two Methods of Measurement. California Agricultural Experiment Station. (Unnumbered). July 1952.

Marketing New Jersey Fresh Vegetables: Part I. New Jersey's Position in Fresh Vegetable Production. New Jersey Agricultural Experiment Station A. E. Report 237. October 1959.

Marketing New Jersey Fresh Vegetables: Part II. Practices, Problems, and Recommendations. New Jersey Agricultural Experiment Station A. E. Report 238. July 1959.

Multiple-Product Processing of California Frozen Vegetables. Part A: Analysis of Operations and Costs; Part B: Supplement --- Labor and Equipment. Standards and Requirements For Preparation and Packaging. California Agricultural Experiment Station, Giannini Foundation Research Report 264. July 1963.

The Organization of the Wholesale Fruit and Vegetable Markets in the South--Atlanta, Georgia. South Carolina Agricultural Experiment Station A.E. Report 249. February 1964.

State USDA Publications (Con.)

The Organization of the Wholesale Fruit and Vegetable Markets in the South--Raleigh and Winston-Salem, North Carolina. South Carolina Agricultural Experiment Station A.E. 250. February 1964.

The Organization of the Wholesale Fruit and Vegetable Markets in the South--Columbia and Greenville, South Carolina. South Carolina Agricultural Experiment Station A.E. 251. February 1964.

A Pilot Market Test of Instant Kona Coffee. Hawaii Agricultural Experiment Station, University of Hawaii, Hilo, Hawaii, in cooperation with USDA. A.E. Report 65. January 1964.

Plum Packing Costs and Efficiency. California Agricultural Experiment Station Mimeo. Report 225. December 1959.

The Potential for Reducing Costs in Packing South Carolina Peaches. South Carolina Agricultural Experiment Station A.E. Mimeo. Report 201. October 1960.

Prices and Marketing Margins for Fruits and Vegetables: I. Daily Prices and Retail Margins; Oranges, Lemons, and Grapefruit; Denver, August 1948-July 1949. California Agricultural Experiment Station Mimeo. Report 168. July 1954.

Prices and Marketing Margins for Fruits and Vegetables: II. Weekly Prices and Retail Margins; Small, Medium, and Large Stores; Oranges, Lemons, and Grapefruit, Denver, August 1948-July 1949. California Agricultural Experiment Station Mimeo. Report 170. September 1954.

Regional Location of Production and Distribution of Frozen Strawberries. California Agricultural Experiment Station Mimeo. Report 231. June 1960.

Some Aspects of the Competitive Position of the Northwest Frozen Pea Industry--A Progress Report. Oregon Agricultural Experiment Station Miscellaneous Paper 113. May 1961.

Some Recent Trends in the Appalachian Apple Industry. Northeast Regional Publication 15. Virginia Agricultural Experiment Station Bulletin 462. June 1953.

Survey of the Pacific Coast Frozen Fruit and Vegetable Processing Industry. California Agricultural Experiment Station Mimeo. Report 198. September 1957.

State USDA Publications (Con.)

Tart Cherry Pricing in the Long Run. Michigan Agricultural Experiment Station A. E. Report 872. July 1962.

Technical and Economic Evaluation of New and Conventional Methods of Packing Fresh Peaches and Nectarines. California Agricultural Experiment Station A. E. Information Series 64-1. March 1964.

The Use of Packing Labor in Florida Citrus Packinghouses. Florida Agricultural Experiment Station Mimeo. Report 57-8. June 1957.

Vegetable Prices and Market Structure in Southeastern North Carolina. North Carolina Agricultural Experiment Station Technical Bulletin 134. August 1958.

Vegetable Prices and Marketing Procedures. North Carolina Agricultural Experiment Station A. E. Information Series 38. January 1955.

Vegetable Production Density. Alabama-Georgia Agricultural Experiment Stations and University of Georgia College of Agriculture Mimeo Series N.S. 198. July 1964.

Vegetable Production Density - South Carolina. South Carolina Agricultural Experiment Station and Department of Agricultural Economics Mimeo Series N.S. 204. July 1964.

(3) Grains and Grain Products

Agricultural Economic Reports

10 New Industrial Crops -- Some Economic Considerations. June 1962.

AMS Series

166 Losses from Quality Deterioration and Shrinkage of Corn Resealed on Iowa Farms. March 1957.

173 Losses from Shrinkage and Quality Deterioration of Corn Stored in Country Elevators. April 1957.

\*193 Domestic Distribution Pattern for Rice, Preliminary. June 1957.

AMS Series (Con.)

- 291 Shrinkage and Grade of Wheat Stored in County Elevators in Kansas. January 1959.
- \*306 Patterns of Rice Distribution in the United States and Territories. May 1959.
- 325 Shrinkage Losses and Grade Changes in Wheat Stored at Kansas Bin Sites. August 1959.
- \*395 Marketing Frozen Bread -- A Preliminary Report. August 1960.

ERS Series

- 39 Changing Grain Market Channels. November 1961.
- 158 Marketing Spreads For White Bread. Reprint from the Marketing and Transportation Situation. February 1964.
- \*186 Distribution Patterns of Rice in the United States. July 1964.
- 200 An Analysis of Grain Transportation in the Northwest. December 1964.

Marketing Research Reports

- \* 75 An Economic Study of Rough Rice Storage in the Southern States. November 1954.
- 93 Costs of Storing Reserve Stocks of Corn in Country Elevators, at Bin Sites, and on Farms. June 1955.
- 124 Costs of Storing Reserve Stocks of Wheat at Country Elevators and on Farms in Kansas. June 1956.
- 140 Transportation of Rice in the South, An Economic Survey. November 1956.
- \*168 Hundredweight or Bushel as a Trading Unit for Grain. April 1957.
- 249 Canned Cooked Rice -- The Market Potential for a New Food Product. July 1958.
- 251 Marketing Long- and Medium-Grain Rice. July 1958.
- 319 Potential Effects of St. Lawrence Seaway on Costs of Transporting Grain. April 1959.

Marketing Research Reports (Con.)

330 Costs of Operating Southern Rice Mills. June 1959.

362 Factors Influencing Competition Among Flour Mills in the Pacific Slope States. August 1959.

442 Impact of the St. Lawrence Seaway on the Location of Grain Export Facilities. December 1960.

444 Marketing Margins for Medium Grain Rice. December 1960.

490 Grain Transportation in the North Central Region, an Economic Analysis. July 1961.

574 Redi-Wheat, A New Canned Cooked Bulgur. December 1962.

621 Changing Shipping Patterns on the St. Lawrence Seaway with Emphasis on United States Grain Exports. August 1963.

623 Changes in the Market Structure of the Breakfast Foods Industry. August 1963.

Miscellaneous Publications

\*969 Spreads in Farm-Retail Prices of White Bread. September 1964.

Statistical Bulletins

268 Grain Transportation Statistics for the North Central Region. August 1960.

Unnumbered

Grain Marketing in Soviet Union with Emphasis on Wheat. Report of a Technical Study Group. June 1961.

State USDA Publications

Commercial Storage and Handling of Sorghum Grain. Texas Agricultural Experiment Station Bulletin 996. January 1963.

An Economic Evaluation of On-Farm Drying and Storage of Rice in Texas. Texas Agricultural Experiment Station Progress Report 1821. October 1955.

An Economic Evaluation of On-Farm Drying and Storage of Grain Sorghum in the Coastal Bend Area of Texas. Texas Agricultural Experiment Station Progress Report 1822. October 1955.

State USDA Publications (Con.)

Hedging Practices and Future Contracts in Marketing High Protein Spring Wheat. Montana Agricultural Experiment Station Bulletin 564. January 1962.

Marketing High Protein Wheat in the Northern Great Plains. Montana Agricultural Experiment Station Bulletin 527. January 1957.

North Central States Grain Warehouse Regulations. North Central Regional Publication 68. Agricultural Experiment Station, Kansas State College of Agriculture and Applied Science, Bulletin 375. January 1956.

On-Farm Storage of Sorghum Grain. Texas Agricultural and Mechanical College of Texas. Agricultural Experiment Station Bulletin 997. April 1963.

Profits and Losses from On-Farm Drying and Storage of Grain Sorghum in Central Texas and the Coastal Bend. Texas Agricultural Experiment Station Bulletin 887. January 1958.

Profits and Loss from On-Farm Drying and Storage of Rice in Texas. Texas Agricultural Experiment Station Bulletin 865. July 1957.

Selected Operating Costs for Storage of Sorghum Grain. Texas Agricultural Experiment Station Bulletin 1009. April 1964.

(4) Horticultural Specialties

AMS Series

- \*136 Bibliography of Marketing and Other Economic Information on Floriculture and Ornamental Horticulture. Revised June 1959.
- 257 Marketing the New England Rose Crop. July 1958.
- 286 Expanding the Retail Market for Floral Products, Some Economic Aspects. January 1959.
- 320 Carnation Prices and Receipts in New York City. Massachusetts Agricultural Experiment Station cooperating. June 1959.

Marketing Research Reports

- \* 33 Trade in Horticultural Specialities, 1890-1950. April 1953.
- \* 96 Commercial Ornamental Horticulture, Size of Establishment and Crop Specialization of Growers. June 1955.
- \* 97 Commercial Floriculture, Size of Establishment and Crop Specialization of Growers. June 1955.
- 175 Wholesaling Floral Commodities in the Chicago and New York City Markets. June 1957.
- 323 Floral Marketing by Wholesale Growers in New York and Chicago. May 1959.
- 406 Floral Wholesaling in Southern California--an Economic Analysis. June 1960.

State USDA Publications

Honey Marketing. California Agricultural Experiment Station Bulletin 776. December 1960.

Marketing New England Carnations. Massachusetts Agricultural Experiment Station Bulletin 517. December 1959.

A Survey of the Florida Foliage Plant Industry. Florida Agricultural Experiment Station Bulletin 615. December 1959.

(5) Feeds, Mixed Feeds, and Forage

AMS Series

- \* 54 The Changing Pattern of Capital Expenditures in the Feed-Milling Industry. June 1955.
- \* 70 Inventory Policies of Feed Mills. September 1955.
- \*120 Use of Antibiotics, Other Drugs, and Vitamin B<sub>12</sub> at Lower Levels in Formula Feeds. May 1956.
- 252 Fats and Oils Consumption in Prepared Animal Feeds. May 1958.
- \*310 Labor Efficiency in Formula Feed Production. June 1959.

ERS Series

- 32 Cooked, Unextracted Soybean Meal, Its Economic Feasibility in Poultry Feeds. October 1961.

ERS Series (Con.)

107 Feed Manufacturers' and Dealers' Gains and Losses from Contract Programs in the Midwest. January 1963.

Marketing Research Reports

\* 79 Costs of Operating Selected Feed Mills in the South as Influenced by Volume, Services, and Other Factors. In cooperation with Tennessee, Oregon, and Iowa Agricultural Experiment Stations. February 1955.

Marketing Research Reports

205 Case Study of Labor Costs and Efficiencies in Warehousing Formula Feeds. November 1957.

254 Marketing Dehydrated Alfalfa. July 1958.

268 Formula-Feed Warehousing Costs -- A Study in Improving Efficiency in Marketing of Farm Feeds. September 1958.

273 Custom Feed Milling in the Midwest -- Model Plant Operations, Costs, and Charges. September 1958.

388 Costs of Procuring, Manufacturing, and Distributing Mixed Feeds in the Midwest. Case Study of Four Types of Organization. April 1960.

463 Labor and Capital for Pelleting Formula Feeds. April 1961.

498 Fats Added to Feeds, An Economic Analysis. September 1961.

506 The Changing Feed Mixing Industry -- Practices in Selected States. October 1961.

564 Labor and Capital For Mixing Formula Feeds. October 1962.

658 Operating Costs in Packing Mixed Feeds With Emphasis on Labor and Capital. May 1964.

Statistical Bulletins

349 Hay in the United States: Quantities Grown in a Normal Year, Surplus and Deficit Areas. August 1964.

State USDA Publications

Analysis of Costs and Benefits to Feed Manufacturers from Financing and Contract Programs in the Midwest. Agriculture and Home Economics Experiment Station Special Report 30. Iowa State University of Science and Technology, Ames, Iowa. October 1962.

State USDA Publications (Con.)

Costs and Efficiency in Alfalfa Dehydrating Plants. Kansas Agricultural Experiment Station Technical Bulletin 124. August 1962.

Feed Industry Financing and Contract Programs in Iowa and Surrounding States. Iowa Agricultural and Home Economics Experiment Station Special Report 28. April 1961.

Hay Price Quality Relationships in the Western Region. Washington Agricultural Experiment Station Bulletin 643. September 1962.

(6) Potatoes and Sweet Potatoes

ERS Series

64 Sources and Uses of Marketing Information by Potato Growers in Southern California. June 1962.

Marketing Research Reports

\*105 The Commercial Potato Peeling Industry, A Survey. October 1955.

186 Potato Flakes--A New Form of Dehydrated Mashed Potatoes; Market Position and Consumer Acceptance in Binghamton, Endicott, and Johnson City, New York. July 1957.

\*193 Marketing Charges for California Long White Potatoes Sold in Los Angeles, Chicago, and New York City During the 1956 Season. November 1957.

233 Costs of Marketing Florida Potatoes, Packinghouse to Wholesale Receiver. August 1958.

241 The Economic Importance of Futures Trading in Potatoes. June 1958.

255 Costs of Peeling Potatoes by Lye and Abrasive Methods. July 1958.

450 Marketing Margins for Fall Potatoes. February 1961.

505 Market Potential for Processed Potato Products. October 1961.

580 Market Test of Instant Sweet Potatoes in Selected Institutional Markets. January 1963.

603 The Feasibility of Expanding the Sweet Potato Canning Industry in the South. May 1963.

687 Fresh Potato Transportation to Large Markets from Five Major Producing Areas. November 1964.

State USDA Publications

An Analysis of Costs for Packing Potatoes in 10-Pound Bags in the Southeast. Florida Agricultural Experiment Station Mimeo Report 60-6. December 1959.

State USDA Publications (Con.)

Cost of Alternative Methods of Bagging and Loading Potatoes in the Southeast. Florida Agricultural Experiment Station A.E. Report 61-10. March 1961.

An Economic Analysis of the Impact of Government Programs on the Potato Industry of the United States. North Central Regional Publication 42. Minnesota Agricultural Experiment Station Technical Bulletin 211. June 1954.

Packing Costs and Grading Efficiency in Florida and Alabama Potato Packinghouses. Florida Agricultural Experiment Station A. E. Mimeo. Report 59-7. December 1958.

Planning Data for the Sweet Potato Industry: II. Costs and Returns for a Model Canning Plant. North Carolina Agricultural Experiment Station A.E. Information Series 93. June 1962.

Price Supports and the Potato Industry. North Central Regional Publication 43. Minnesota Agricultural Experiment Station Bulletin 424. January 1954.

(7) Seeds

Marketing Research Reports

158 Seed Marketing Channels for Grass and Small-Seeded Legumes. March 1957.

393 Quality Differences in Alfalfa Seed Marketed in the West. April 1960.

State USDA Publications

Cost and Efficiency in the Operation of Oregon Commercial Seed Processing Warehouses. Oregon Agricultural Experiment Station Special Report 167. January 1964.

Labor Performance Standards in Seed Warehousing. Oregon Agricultural Experiment Station Special Report, Bulletin 135. August 1962.

A Study of Seed Usage for Improved Varieties of Forage Crops in the Northeast--1958 report. Northeast Regional Bulletin 40. Cornell University Agricultural Experiment Station Bulletin 944. June 1959.

A Study of Seed Usage for Improved Varieties of Forage Crops in the Northeast. Northeast Regional Bulletin 37. Cornell University Agricultural Experiment Station Bulletin 934. September 1958.

(8) Sugar and Related Products

Agricultural Economic Reports

20 Sweeteners Used by Food Processing Industries in the United States: Their Competitive Position in the Canning Industry. November 1962.

30 Sweeteners Used by the Dairy Industry: Their Competitive Position in the United States. April 1963.

31 Sweeteners Used by the Beverage Industry: Their Competitive Position in the United States. May 1963.

32 Sweeteners Used by the Baking Industry: Their Competitive Position In the United States. June 1963.

37 Sweeteners Used by the Confectionery Industry: Their Competitive Position in the United States. June 1963.

48 Sweeteners Used by Food Processing Industries: Their Competitive Position in the United States. January 1964.

AMS Series

\*137 Marketing Sugar Beets. November 1956.

424 Farm and Retail Prices for Beet Sugar. November 1960.

RS Series

7 Raw-Sugar-Weight and Polarization Changes During Bulk Shipment from Puerto Rico. June 1961.

49 Economics of Sugar Beet Marketing. March 1962.

74 Recent Developments in the U.S. Sugar Industry. Reprint from the Marketing and Transportation Situation. May 1962.

Marketing Research Reports

52 Marketing Liquid Sugar. June 1953.

\* 95 Possibilities for Expanding the Market for Sugar Cane Bagasse. October 1955.

\*132 Marketing Molasses for Livestock Feed. September 1956.

\*149 Transportation in Marketing Molasses for Feed. January 1957.

174 Marketing Molasses in the Feed-Mixing Industry. May 1957.

Marketing Research Reports (Con.)

- \*220 Weight and Polarization Changes of Puerto Rican Raw Sugar in Storage and Shipment. March 1958.
- 294 Trends in the United States Sugar Industry--Production, Processing, Marketing. December 1958.
- 302 Factors in Developing Grades and Standards for Blackstrap Molasses For Feed. January 1959.
- 311 Marketing Margins for Sugar. March 1959.
- 394 Marketing and Pricing Puerto Rican Raw Sugar. April 1960.
- \*424 Farm and Retail Prices for Beet Sugar. November 1960.

(9) Tobacco

ERS Series

- 121 Processed Binders for Cigars--The Effect on the Market for Binder-Type Tobacco. May 1963.
- 189 Developing and Market Testing an Improved Looseleaf Tobacco Package. September 1964.

Marketing Research Reports

- \*101 The Auction Marketing of Flue-Cured Tobacco, A Preliminary Appraisal. September 1955.
- 148 Resales at Maryland Tobacco Auctions. December 1956.
- 395 Speculative Resales of Maryland Tobacco. April 1960.

Unnumbered

The Market for Type 41 Tobacco in Lancaster County, Pennsylvania. Franklin and Marshal College. 1960.

\* The Pricing of Cigarette Tobaccos-- A Study of the Process of Price Development in the Flue-Cured and Burley Auction Markets. University of Florida Press. 1955.

State USDA Publications

Marketing Flue-Cured Tobacco Tied and Untied. South Carolina Agricultural Experiment Station A.E. 206. March 1961.

State USDA Publications (Con.)

Tobacco Marketing Practices of Farmers in the Coastal Plain Area of South Carolina. South Carolina Agricultural Experiment Station Bulletin A.E. 194. April 1960.

III FIBERS AND TEXTILES

(1) Cotton

AMS Series

- 167 Cotton Price Quotations in Designated Markets. March 1957.
- 307 Marketing Channels and Division of Consumer's Dollar for Cotton and Wool. Reprint from Marketing and Transportation Situation. April 1959.
- \*324 Potential Markets for Partially Acetylated Cotton. July 1959.
- \*360 Some contributions to the Study of Marketing Behavior. Reprint from Agricultural Economics. January 1960.
- 361 Mixed Quality Cotton Bales. February 1960.
- 386 The American Cotton Bale Package and Our Foreign Markets. A Summary Report. June 1960.

ERS Series

- \* 2 Charges for Ginning Cotton, Costs of Selected Services Incident to Marketing and Related Information, Season 1963-64. May 1964.
- 19 Supplement to American Cotton Bale Package and Our Foreign Markets. August 1961.
- 43 Seed Cotton and Multiple Lint Cleaning at Gins--Effect on Grade, Price, and Bale Value, A Progress Report. December 1961.
- 138 Costs of Electric Power and Fuel For Driers in Cotton Gins, Arkansas, and Missouri. October 1964.
- 154 Increasing the Efficiency of Power Used for Materials Handling in Southwestern Cotton Gins. March 1964.
- 168 Reclaiming and Marketing Cotton Gin Motes. May 1964.
- 184 The Traffic Pattern of Raw Cotton Shipped From Warehouses in the United States. Reprint from Marketing and Transportation Situation. May 1964.

ERS Series (Con.)

203 Effects of Oversized Motors on Power Costs in Ginning Cotton.  
November 1964.

Marketing Research Reports

\* 87 Some Economic Considerations in Storing Seed Cotton at Gins.  
April 1955.

120 Charges for Ginning Cotton--Seasons 1947-48 to 1954-55. June 1956.

\*199 Quality and Cost of Ginning American-Egyptian Cotton, Seasons  
1952-53 and 1953-54. October 1957.

\*238 Effects of Lint Cleaning of Cotton--An Economic Analysis at  
California Gins. May 1958.

253 Preprocessing Practices and Costs of United States Textile Mills  
as Affected by the Cotton Bale Package. July 1958.

269 Effects of Cleaning Practices at Gins on Fiber Properties and  
Mill Performance of Cotton--A Progress Report. August 1958.

277 Farm-Retail Price Spreads for Cotton Products. October 1958.

303 Cotton Bale Coverings. February 1959.

344 The Market Potential for Cotton Linters: An Analysis of  
Industrial Uses of an Agricultural Byproduct. July 1959.

386 Baling Cotton at Gins - Practices and Costs - Flat, Standard,  
High Density Bales. (Farmer Cooperative Service cooperating).  
March 1960.

\*397 Effects of Tandem Lint Cleaning on Bale Values, Weight Changes  
and Prices Received by Farmers. May 1960.

412 Mechanical Sampling of Cotton. (Farmer Cooperative Service  
cooperating). July 1960.

486 Cotton Fiber and Spinning Properties as Affected by Certain  
Ginning Practices in San Joaquin Valley, California,  
Seasons 1958-59. July 1961.

547 Official Spot Cotton Quotations, Where and How Quoted. June 1962.

\*576 Effects of Cotton Ginning Practices on Market Quality of Cotton,  
A Mississippi Delta Variety, 1958-59. January 1963.

Marketing Research Reports (Con.)

601      Multiple Lint Cleaning at Cotton Gins--Effects on Bale Value, Fiber Properties, and Spinning Performance. June 1963.

619      The Future for Cotton in Laminated Plastics. August 1963.

645      Changes in Quality and Value of Cotton Bales and Samples During Storage. February 1964.

654      Comparison of Mechanically Drawn Samples With Cut Samples For Evaluating Cotton Quality. April 1964.

656      Fiber and Spinning Properties of Cotton as Affected By Certain Harvesting and Ginning Practices. Yazoo-Mississippi Delta, 1959-60. June 1964.

666      Some Effects of Gin Drying and Cleaning of Cotton on Fiber Length Distribution and Yard Quality. July 1964.

677      Spot Cotton Quotations: Their Relation to Spot Values and to Average Differentials. October 1964.

Technical Bulletins

1151     Influence of Certificated Stocks on Spot-Futures Price Relationships for Cotton. October 1956.

Unnumbered

The Traffic Pattern of Raw Cotton Shipped from Warehouses in the United States. Reprint from Marketing and Transportation Situation, May 1964.

State USDA Publications

Costs of Merchandising Raw Cotton, Cotton Economic Research. The University of Texas in cooperation with AMS. February 1959.

Cotton Gin Fire and Insurance Coverage in Cotton Producing Regions, Seasons of 1956-58. Southern Cooperative Series. Georgia Agricultural Experiment Station Bulletin 78. April 1961.

Cotton Gin Fires in Arizona, California, and New Mexico, 1956-57 to 1958-59. Arizona Agricultural Experiment Station Bulletin 144. December 1960.

Cotton Merchandising--Costs, Practices, and Problems. University of Texas in cooperation with AMS. November 1960.

Cotton Price Relationships in Farmers' Local Markets. Southern States in cooperation with AMS. Southern Cooperative Series Bulletin 51. June 1957.

State USDA Publications (Con.)

Effects and Costs of Cleaning Lint in Arkansas Cotton Gins.  
Arkansas Agricultural Experiment Station Bulletin 595.  
December 1957.

The Influence of Some Factors on Prices in the Phoenix  
Cotton Market. Agricultural Experiment Station, University  
of Arizona Report 142. In cooperation with AMS.  
November 1956.

Pima S-1 Cotton--Marketing, Promotion, Mill Use. New Mexico  
Agricultural Experiment Station Bulletin 446. June 1960.

Quality and Cost of Ginning Upland Cotton in Arizona. Arizona  
Agricultural Experiment Station Bulletin 277. In cooperation  
with AMS. September 1956.

Use of Cotton Fiber Tests by U. S. Cotton Shippers. Agricultural  
Experiment Stations of Alabama, Arizona, Arkansas, Georgia,  
Louisiana, Mississippi, Missouri, New Mexico, North Carolina,  
South Carolina, Tennessee, and Texas, in cooperation with Fibers  
Section, Marketing Research Division, AMS (now MED-ERS).  
Southern Cooperative Series Bulletin 62. June 1959.

Use of Cotton Fiber Tests by U. S. Cotton Mills. Agricultural  
Experiment Stations of Alabama, Arizona, Georgia, Louisiana,  
Mississippi, Missouri, New Mexico, North Carolina, Oklahoma,  
South Carolina, Tennessee, and Texas, in cooperation with  
Fibers Section, Marketing Research Division, AMS (now MED-ERS).  
Southern Cooperative Series Bulletin 70. December 1959.

Use of Cotton Fiber Tests in Marketing Cotton. Agricultural  
Experiment Stations of Alabama, Arizona, Arkansas, Georgia,  
Louisiana, Mississippi, Missouri, New Mexico, North Carolina,  
Oklahoma, South Carolina, Tennessee, and Texas, in cooperation  
with Fibers Section, Marketing Research Division, AMS (now  
MED-ERS). Bulletin 72. March 1960.

(2) Wool

Marketing Research Reports

204 Economic Evaluation of Color in Domestic Wool. November 1957.

383 Wool Warehouses and Their Operation in Central and Eastern States.  
February 1960.

Technical Bulletins

1163 Price Risks for Wool and Wool Products and Means of Reducing Them, USDA. January 1957.

1247 Wool Classification Service and Prices to Producers. July 1961.

1259 Wool Warehouses--Practices, Facilities, Services, Charges, Problems. December 1961.

1260 Analysis of Hedging and Other Operations in Wool and Wool Top Futures. January 1962.

State USDA Publications

Wool Marketing Practices in Texas. Texas Agricultural Experiment Station Bulletin 974. February 1961.

Wool Producing Areas in Twelve Western States. New Mexico Agricultural Experiment Station Bulletin 456. May 1961.

Wool Warehouses and Their Operation in the Eleven Western States. New Mexico Agricultural Experiment Station Bulletin 440. June 1959. (Supplemented by Technical Bulletin 1259, December 1961.)

(3) Other

Agricultural Economic Reports

58 The American Textile Industry: Competition, Structure, Facilities, Costs. November 1964.

AMS Series

\*181 Men's Ownership of Selected Clothing Items and Their Fiber Preferences. (Preliminary). April 1957.

351 Trends and Prospects for Marketing Textiles. Reprint from the Marketing and Transportation Situation. November 1959.

ERS Series

110 Appraisal of Treated Burlap Bags for Shipping Wool. April 1963.

153 Kenaf: A Bibliography. January 1964.

IV GENERAL - MULTIPLE PRODUCTS

(1) Public Food Programs

Agricultural Economic Reports

- 8 Effect of the Pilot Food Stamp Program on Retail Food Store Sales. April 1962.
- 9 Food Consumption and Dietary Levels Under the Pilot Food Stamp Program. June 1962.
- 29 Pilot Food Stamp Program -- Its Effect on Retail Food Store Sales in Fayette County, Pennsylvania, and McDowell County, West Virginia. April 1963.
- 55 Pilot Food Stamp Program. Impact on Retail Food Store Sales in Avoyelles Parish, Louisiana. May 1964.

AMS Series

- \* 206 Participation of Schools and Pupils in the School Lunch and Special Milk Programs in March 1957. (Preliminary.) August 1957.
- 443 Urban School Systems Without Lunch Services as a Potential Market For Foods. April 1961.

ERS Series

- 48 Utilization of Agriculture Resources Through Public Food Distribution Programs. October 1961.
- \* 97 The Pilot Food Stamp Program -- A Continuing Experiment. November 1962.

Marketing Bulletins

- 8 The Growing School Lunch Food Market. September 1960.

Marketing Research Reports

- 84 The Market for Food in Selected Public and Private Institutions. March 1955.
- 262 Participation of Schools and Pupils in School Lunch Programs in Elementary and Secondary Schools of the United States. August 1958.
- 377 The Market for Food in Public Schools. January 1960.

(2) Food Distribution

ERS Series

56 Food Retailing by Discount Houses. February 1962.

Marketing Research Reports

\*266 The Use of Fieldmen by Wholesale Food Distributors and Affiliated Retailers. September 1958.

577 Estimated Number of Days' Supply of Food and Beverages in Retail Stores, 1962. December 1962.

632 Estimated Number of Days' Supply of Food and Beverages in Warehouses at Wholesale, 1963. October 1963.

632 Inventory of Food Products and Beverages in Warehouses at Wholesale, 1962. February 1964.  
(Supp.)

678 Food Service in Private Elementary and Secondary Schools October 1964.

681 Food Service in Public Schools. November 1964.

(3) Costs and Margins

AMS Series

267 Convenience Foods and Their Cost to Consumers--A Pilot Study in Washington, D.C. Reprint from the Marketing and Transportation Situation of July 1958. August 1958.

ERS Series

14 Developments in Marketing Spreads for Agricultural Products in 1963. Reprint from Hearings before the Subcommittee of the Committee on Appropriations, U. S. House of Representatives, 88th Congress, First Session. August 1964. (Printed annually.)

20 The Farm-Food Marketing Bill. Prepared from Marketing and Transportation Situation. August 1964. (Printed annually.)

37 Prices and Price Spreads for Beef, Eggs, and Fluid Milk in Selected Markets of the United States and Europe. December 1961.

Marketing Bulletins

18 Food is a Bargain. May 1961.

Marketing Research Reports

609 Comparative Costs to Consumers of Convenience Foods and Home Prepared Foods. June 1963.

Miscellaneous Publications

741 Farm-Retail Spreads for Food Products. November 1957.

741 Farm-Retail Spreads for Food Products, Costs, Prices.  
(Supp.) January 1961.

840 Seasonal Variations in Farm Food Prices and Price Spreads.  
January 1961.

\*856 Food Costs -- Retail Prices -- Marketing Spreads. April 1961.

(4) Merchandising and Promotion

AMS Series

\* 399 Advertising Expenditures by Food Manufacturing Corporations,  
1947-57. Reprint from the Marketing and Transportation  
Situation. July 1960.

ERS Series

58 Proceedings of National Workshop on Promotion of Farm Products.  
April 1962.

65 Combining Kinds of Retailer Promotions -- Effect on Sales of  
Selected Food Products. September 1962.

\* 75 Some Guides for Improving Commodity Promotional Programs.  
May 1962.

\*89 Advertising Expenditures by Food Marketing Corporations, 1950,  
1951, and 1953-61. Reprint from the Marketing and Trans-  
portation Situation. August 1962.

99 Customers' Shopping Patterns in Retail Food Stores -- An  
Exploratory Study. December 1962.

183 Shopping Behavior of Customers in Modified and Conventional  
Layouts of Retail Food Stores. May 1964.

Marketing Research Reports

180 Evaluation of Retail Merchandising Practices for Pears,  
Peanut Butter, and Creamery Butter. June 1957.

Marketing Research Reports (Con.)

295 Trading Stamps and Their Impact on Food Prices. December 1958.

380 Promotion of Farm Products by Agricultural Groups. January 1963.

416 Research in Retail Merchandising of Farm Products -- Appraisal of Methods and Annotated Bibliography. July 1960.

567 Advertising Procedures and Practices of Agricultural Commodity Promotion Groups. November 1962.

(5) Transportation

AMS Series

209 Methods Used in Computing Rail Freight Rate Indexes for Farm Products. September 1957.

\* 266 Rail and Truck Shares in the Hauling of Perishables. August 1958.

\* 293 Recent Developments in Freight Rates and Transport Policy. January 1959.

\* 381 Employment and Output in the Transportation Industries, 1939-58. Reprint from the Marketing and Transportation Situation. April 1960.

ERS Series

22 Recent Railroad Merger Activity. Reprint from the Marketing and Transportation Situation. July 1961.

47 Competition in the Transportation Industries--A Review and Prospects. Reprint from the Marketing and Transportation Situation. October 1961.

109 Costs of Operating Exempt For-Hire Motor Carriers of Agricultural Commodities: A Pilot Study in Delaware, Maryland, and Virginia. February 1963.

149 The Role of Railroads in Hauling Farm Products. Reprint from the Marketing and Transportation Situation. November 1963.

Marketing Research Reports

\*127 Improving the Truck Delivery Operations of a Wholesale Grocer. June 1956.

\*157 Highway Transportation Barriers in 20 States. March 1957.

188 The Agricultural Exemption in Interstate Trucking. July 1957.

319 Potential Effects of St. Lawrence Seaway on Costs of Transporting Grain. April 1959.

352 The Agricultural Exemption in Interstate Trucking: Developments in 1957-58. July 1959.

\*465 Traffic Patterns in Domestic Water: Transportation of Farm Products and Supplies. May 1961.

496 Effects of State and Local Regulations on Interstate Movements of Agricultural Products by Highway. July 1961.

525 The Role of Truck Brokers in the Movement of Exempt Agricultural Commodities. February 1962.

585 For-Hire Motor Carriers Hauling Exempt Agricultural Commodities... Nature and Extent of Operations. January 1963.

649 For-Hire Trucking of Exempt Farm Products: Operating Practices and Nature of Competition. March 1964.

Miscellaneous Publications

738 Food Transportation and What it Costs Us. November 1956.

\*863 Transportation of Agricultural Commodities in the United States. A Bibliography of Selected References, 1949-1959. June 1961.

Unnumbered

Transportation Problems of Expanding Western Agriculture.  
(Prepared for AMS by Stanford Research Institute). June 1954.

(6) Other

Agricultural Economic Reports

47 Rising Depreciation of Assets in Agricultural Marketing Firms: Some Causes and Implications. December 1963.

Agricultural Economic Reports (Con.)

50 Taxes Paid by Firms Marketing Farm Food Products. February 1964.

Agriculture Handbooks

118 Agricultural Marketing Costs and Changes. Major Statistical Series of the U. S. Department of Agriculture...How They are Constructed and Used. Volume 4. 1957.

Agriculture Information Bulletins

198 Contract Farming and Vertical Integration in Agriculture. Agricultural Research Service and Farmer Cooperative Service, Cooperating. July 1958.

Agriculture Monograph Series

\* 14 Technology in Food Marketing. October 1952.

AMS Series

\*117 Trends in the Cost of Labor in Marketing Farm Food Products. Reprint from the Marketing and Transportation Situation. April 1956.

\*154 The Outlook for Frozen Foods. Reprint from the Marketing and Transportation Situation. November 1956.

\*176 Major Manufacturing Industries as Potential Sources of Employment in Low-Income Farm Areas. April 1957.

\*327 Indexes of Factory Production of Domestic Farm Food Products. Reprint from the Marketing and Transportation Situation. July 1959.

333 Differentials in Workers' Earnings in Selected Segments of Food Marketing. September 1959.

350 Changes in Marketing Channels for Farm Foods. Reprint from the Marketing and Transportation Situation. October 1959.

360 Some Contributions to the Study of Marketing Behavior. Reprint from Agricultural Economics Research, Vol. XII, Number 1. January 1960.

\*364 Magnitude of Taxes in Marketing Food Products. Reprint from the Marketing and Transportation Situation. January 1960.

\*380 Employment and Labor Costs in Marketing Farm Food Products. Reprint from the Marketing and Transportation Situation. April 1960.

AMS Series (Con.)

- \*398 Multiestablishment Food Distribution Organizations -- Location, Services and Consequences. Reprint from the Marketing and Transportation Situation. July 1960.
- 402 Wages of Food Service Employees. Reprint from the Marketing and Transportation Situation. July 1960.
- \*418 Uses of Marketing Information by Farmers in Michigan. November 1960.

ERS Series

- 3 Marketing of Farm Products in Alaska -- Our 49th State. Reprint from the Marketing and Transportation Situation. April 1961.
- \* 4 Output Per Man-Hour and Labor Costs in Food Processing. Reprint from the Marketing and Transportation Situation. April 1961.
- \* 6 Scientific Workers in the Food Manufacturing Industries. Reprint from the Marketing and Transportation Situation. April 1961.
- 14 Developments in Marketing Spreads for Agricultural Products in 1963. August 1964.
- 21 Marketing Hawaii's Agricultural Products. Reprint from the Marketing and Transportation Situation. July 1961.
- 41 Uniform Methods for the Collection and Presentation of Basic Customer Shopping Pattern Data. November 1961.
- \* 55 The Food Marketing Industries -- Recent Changes and Prospects. Reprint from the Marketing and Transportation Situation. February 1962.
- 73 Prices of Intermediate Goods and Services Used in Marketing Farm Foods. Reprint from the Marketing and Transportation Situation. May 1962.
- 87 Marketing Food Domestically in Jamaica. Reprint from the Marketing and Transportation Situation. August 1962.
- 88 Concentration and Ownership in Food Marketing Industries. Reprint from the Marketing and Transportation Situation. August 1962.
- 125 Marketing Food Products in American Samoa. Reprint from the Marketing and Transportation Situation. May 1963.

ERS Series (Con.)

133 Fringe Benefit Costs in Food Industries. Reprint from the Marketing and Transportation Situation. August 1963.

134 Freeze-Drying of Food--A Look into the Future. Reprint from the Marketing and Transportation Situation. August 1963.

147 Selected Writings on Freeze-Drying of Foods. January 1964.

\*195 Trends in the School Market for Food. Reprint from the Marketing and Transportation Situation. August 1964.

199 Food Prices and Why. Reprint from the Farm Index. August 1964.

210 Developing and Testing New Foods and Fibers. Reprint from the Marketing and Transportation Situation. December 1964.

Library List

77 Freeze-Drying of Foods--A List of Selected References. July 1963.

Marketing Research Reports

\*19 Retail Market News as an Aid in Marketing. A Study of Opportunities for Making Further Use of Retail Market News as an Aid in the Marketing of Food Products. May 1952.

125 Improving the Effectiveness of Supermarket Managers. November 1956.

\*147 Do Trading Stamps Affect Food Costs? January 1957.

\*169 Trading Stamps and the Consumer's Food Bill. May 1957.

286 Number of Days' Supply of Food and Beverages in Retail Food Stores. (A Civil Defense Study). November 1958.

291 Food Marketing Companies--Diversification and Structure. December 1958.

325 Employee Food Services in Manufacturing Plants--Management Appraisals - Nature and Extent - Vending Machines. June 1959.

326 Buying Practices and Food Use of Employee Food Services in Manufacturing Plants. June 1959.

356 Effects of Coupons and Special Offers on Sales of Butter, Margarine, Shortening, Salad and Cooking Oils. August 1959.

Marketing Research Reports (Con.)

369 Ownership Changes by Purchase and Merger in Selected Food Industries. October 1959.

371 Effectiveness of Selected Canned Food Displays in Supermarkets. November 1959.

\*371 (Supp.) Effectiveness of Selected Canned Food Displays in Supermarkets. April 1960.

439 Minimum Wages in Grocery Stores--Selected Experiences in New York State. November 1960.

458 Expenditures for Processed Foods by Employee Food Services in Manufacturing Plants. March 1960.

464 Costs, Net Margins, and Selling Prices of Beverages Sold in an Employee Food Service. April 1961.

609 Convenience Foods in the Grocery Basket. September 1962.

617 Freeze-Dried Foods: Palatability Tests. July 1963.

632 Estimated Number of Days' Supply of Food and Beverages in Warehouses at Wholesale, 1963. October 1963.

639 Freeze-Drying of Foods: Cost Projections. January 1964.

674 The Freezing of Commercial Bakery Products: Current Practices, Problems, and Prospects. September 1964.

Miscellaneous Publications

760 Industrial Employment and Other Factors in Selecting an Area for Rural Development...Survey of 8 Southeastern States. April 1958.

840 Seasonal Variations in Farm Food Prices and Price Spreads. January 1961.

868 Bibliography of Frozen Foods. July 1961.

Technical Bulletins

1223 Output of Factories Processing Farm Food Products in the United States, 1909-1958. September 1960.

1243 Output Per Man-hour in Factories Processing Farm Food Products. May 1961.

1317 Demand for Manufactured Foods, Manufacturers' Services, and Farm Products in Food Manufacturing. A Statistical Analysis. December 1964.

Unnumbered

\* A Guide for Studying the Economy of Pilot Counties in the Rural Development Program. April 1957.

\* What Does the Iowa Farmer Want From Newspaper Market News? August 1954.

\* What Does the Iowa Farmer Want From Radio Market News? August 1954.

State USDA Publications

Changes in the Market Structure of Grocery Retailing. The University of Wisconsin Press Research Report No. 5. 1961.

Growth Patterns in Retail Grocery Business. California Agricultural Experiment Station Bulletin 786. June 1962.

How Do Iowa Farmers Obtain and Use Market News? Iowa Agricultural Experiment Station Research Bulletin 417. November 1954.

Is Marginal Utility Measurement the Key to a Comprehensive Theory in Marketing? Harvard University. Harvard Studies in Marketing Farm Products, No. 9-H. June 1954.

Marketing Practices and Problems of Negro Farm Operators, St. Landry Parish, Louisiana. Southern University and A&M College of Louisiana. October 1956.

Purchases of Nonfood Items in Selected Independent Retail Stores. Indiana Agricultural Experiment Station Research Bulletin 733. January 1962.

Some Marketing Aspects of the Food Processing Industry in Maryland, Delaware, and New Jersey. Maryland Agricultural Experiment Station Miscellaneous Publication 329. October 1958.

The European Common Market. Michigan Agricultural Experiment Station, Agricultural Economics Mimeo. Report 900. January 1963.

The Supply and Demand Structure of Food Retailing Services, A Case Study. Harvard University. Harvard Studies in Marketing Farm Products, No. 10-H. June 1954.



UNITED STATES DEPARTMENT OF AGRICULTURE  
WASHINGTON, D.C. 20250

POSTAGE AND FEES PAID  
U.S. DEPARTMENT OF AGRICULTURE

OFFICIAL BUSINESS