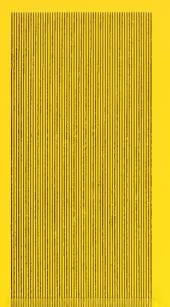
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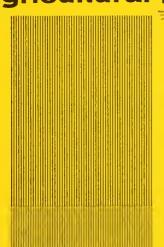


AMS-495



MARKETING RESEARCH DIRECTORY

Agricultural Marketing Service



- Field Locations
- Personnel in Charge

UNITED STATES DEPARTMENT OF AGRICULTURE

2 M.S. Agricultural Marketing Service,

CONTENTS

STATE	PAGE	STATE	PAGE
CALIFORNIA	. 3	NEW YORK	. 13
FLORIDA	. 4	NORTH CAROLINA	. 14
GEORGIA	. 5	OKLAHOMA	. 15
ILLINOIS	. 7	SOUTH CAROLINA	. 16
INDIANA	. 8	TEXAS	. 17
KANSAS	. 9	VIRGINIA	. 18
MAINE	. 10	WASHINGTON	. 19
MINNESOTA	. 11	WISCONSIN	. 20
MTSSTSSTPPT	. 12		

Washington, D. C.

January 1963

AGRICULTURAL MARKETING SERVICE

MARKETING RESEARCH

Marketing Research in the Agricultural Marketing Service is directed toward increasing marketing efficiency by reducing product losses and costs through the development of practical answers to problems encountered in the handling, storage, and distribution of agricultural products from the farm through retail stores. Increased production and better utilization of farm products, technological advances in the marketing system, changing marketing and distribution patterns, shifts in population and industry, and waste and spoilage in marketing channels call for reliable research results to make intelligent decisions in packing, storing, transporting, handling and grading, and selection of facilities, equipment, and work methods for the efficient marketing of agricultural products.

Under the authority contained in the Agricultural Marketing Act of 1946, and other legislation, research methods are applied to the solution of marketing problems such as improving marketing practices; identifying, measuring and maintaining product quality; preventing losses from waste, spoilage and insect attack; and improving marketing equipment, facilities, and handling methods, thereby reducing costs. The research, involving active cooperation with the State Agricultural Experiment Stations, other Government agencies, and public and private firms, organizations and institutions, is designed to benefit agriculture, the marketing system which services agriculture, and consumers. Research is conducted at each stage of marketing, such as at assembly points and storage sites, in transportation, at terminals or central markets, and at wholesale and retail markets; and deals with physical operations, equipment and facilities in handling and biological and related problems associated with the evaluation, measurement, protection, maintenance, and improvement of product quality.

The research is conducted in two research divisions with projects covering the following areas:

MARKET QUALITY

Research directed toward quality maintenance, protection, and improvement by solving physiological, pathological, and entomological problems encountered as farm and food products move through marketing channels. Included is the use of proper packages, temperatures, humidities, and atmospheres to prevent spoilage and deterioration in handling, storage and transportation, and to maintain or improve product quality; the prevention, control, or eradication of insect attacks or contamination of products in marketing channels; and quality evaluation, including development of objective measurements, tests, devices, and instruments for use in identifying and measuring market quality and in establishing standards and specifications for quality in inspection, grading, and classing of agricultural products and in devising means to protect product quality.

TRANSPORTATION AND FACILITIES

Research directed toward improving physical facilities, equipment, and methods for assembling, packing, packaging, handling, storing, transporting, wholesaling and retailing farm and food products to increase the efficiency of marketing. Included is engineering and related research to develop improved methods of loading and bracing agricultural products to reduce breakage and damage in transit; development of improved transportation equipment, methods, and practices; the testing of improved packages and shipping containers and appraisals of the relative advantages of prepackaging at shipping point, wholesale, or retail markets; the development and testing of improved equipment, work methods, and plant layout for performing handling operations in marketing; and planning and assisting in developing efficient facilities in specific locations for off-farm conditioning, handling, storing, and buying and selling farm products.

Marketing Research in AMS requires a considerable range of scientific specialization including entomologists, plant pathologists, plant physicologists, horticulturists, chemists, biochemists, botanists, physicists, technologists, agricultural engineers, industrial engineers, mechanical engineers, marketing specialists, and a few transportation economists and agricultural economists. Often scientists representing several disciplines will work together on complimentary phases of the same project, which permits research of a broader scope when seeking solutions to market quality, handling, and transportation problems. It logically follows that this type of research requires laboratory and storage facilities and a wide range of scientific equipment, experimental product, and access to and use on a cooperative basis of all kinds of facilities and handling equipment and operations in the marketing system.

A substantial portion of this research is conducted at field locations. On January 1, 1963, 199 full-time employees or approximately 54 percent of the marketing research staff were stationed at 28 field locations in 17 States. The scope of activities or projects conducted at these field locations is evidenced by the listing that follows.

Omer W. Herrmann Deputy Administrator Field Locations, Personnel in Charge

CALIFORNIA

MARKET QUALITY RESEARCH

Howard D. Nelson, Entomologist in Charge 1731 West Bullard Avenue Fresno 4, California Control of insects in dried fruits and nuts.

Telephone: BAldwin 7-3624

John M. Harvey, Plant Path. in Charge 2021 South Peach Avenue Fresno 2, California

Telephone: CLinton 5-0203

Handling, transportation, storage, and postharvest diseases of deciduous fruits, vegetables, and other horticultural crops.

G. Leonard Rygg, Plant Phys. in Charge Room 209, Federal Building 440 South Thomas Street P. O. Box 700 Pomona, California

Telephone: NAtional 2-5061

Handling, transportation, storage, and postharvest diseases of citrus, dates, and other subtropical fruits.

TRANSPORTATION AND FACILITIES RESEARCH

Peter G. Chapogas, Agr. Econ. in Charge 3525 E. Tulare Street Fresno 2, California

Telephone: AMherst 4-8990

Development and evaluation of shipping containers and consumer packages for agricultural products.

Charles D. Bolt, Indust. Engr. in Charge 1601 Brundage Lane Bakersfield, California

Telephone: FAirview 7-5961

Development of improved work methods and equipment for handling bales of cotton in compresses and warehouses.

FLORIDA

MARKET QUALITY RESEARCH

Thurman T. Hatton, Jr., Horticulturist in Charge

13601 Cutler Road Miami 56, Florida (Substation of Orlando)

Telephone: CEdar 5-0321

Handling, storage, and transportation of subtropical fruit and other horticultural crops.

Paul L. Harding, Plant Phys. in Charge 2120 Camden Road Orlando 5, Florida

Telephone: GArden 4-5693

Handling, storage, transportation and postharvest diseases of citrus fruits and vegetables.

TRANSPORTATION AND FACILITIES RESEARCH

Earl K. Bowman, Indust. Engr. in Charge P. O. Box 3505, University Station Gainesville, Florida

Telephone: FRanklin 2-0540

Development of more efficient work methods and equipment and design of improved packing house facilities for off-farm handling of citrus fruits, vegetables, and early crop potatoes.

Russell H. Hinds, Jr., Trans. Econ. in Charge 2520 N. Orange Avenue

Orlando, Florida

Telephone: GArden 2-2686

Research on pallet container development and on loading methods for shipment of agricultural products from Florida and the Southeast.

John L. Ginn, Agr. Econ. in Charge 2520 N. Orange Avenue Orlando, Florida

Telephone: GArden 2-2686

Research on the development and evaluation of shipping containers and consumer packages for agricultural products.

GEORGIA

MARKET QUALITY RESEARCH

Frederick O. Marzke, Entomologist in Charge

3401 Edwin Avenue Savannah, Georgia

(Mailing Address: P. O. Box 3425, Sta. A)

Telephone: 234-0661

Evaluation and development of insecticides, fumigants, and insect-resistant packages for the protection of stored agricultural products against insect damage.

Research studies on sanita-

tion in poultry processing

plants.

Kenneth N. May, Agent Dept. of Poultry Husbandry University of Georgia Athens, Georgia

Telephone: LIberty 3-2511, Ext. 541

Leonard M. Redlinger, Entomologist in Charge Coastal Plain Experiment Station Tifton, Georgia

Telephone: 382-6530

Control of insects in stored corn and peanuts in Southeastern Coastal Plains Region.

GEORGIA

continued

TRANSPORTATION AND FACILITIES RESEARCH

Arthur H. Bennett, Agr. Engr. in Charge Barrow Hall University of Georgia Athens, Georgia

Telephone: LIberty 3-2511, Ext. 354

Research to develop improved methods, techniques, and equipment for precooling fruits and vegetables.

Rex E. Childs, Indust. Engr. in Charge Barrow Hall University of Georgia Athens, Georgia

Telephone: LIberty 3-2511, Ext. 354

Increased efficiency of poultry processing plants.

Reed S. Hutchison, Agr. Engr. in Charge 109 S. Monroe Street Albany, Georgia

Telephone: HEmlock 2-6317

Research to develop improved methods, techniques, operating procedures and equipment, and to design related facilities for drying, conditioning, handling, storage, and shelling of peanuts.

ILLINOIS

MARKET QUALITY RESEARCH

Marion A. Smith, Plant Path. in Charge 536 South Clark Street Chicago 5, Illinois

Telephone: HArrison 7-7523

Ext. 273

Handling, transportation, and storage of fruits and vegetables, with particular reference to diseases that cause spoilage during transit and on the market.

James K. Quinlan, Entomologist in Charge 102 1/2 South 4th Street Watseka, Illinois

Telephone: IDlewood 2-2817

Control of insect infestation in CCC-owned grain stored at bin sites.

TRANSPORTATION AND FACILITIES RESEARCH

Herman F. Mayes, Agr. Engr. in Charge 102 1/2 South 4th Street Watseka, Illinois

Telephone: IDlewood 2-2817

Improved handling, conditioning and storing of CCC-owned grain at bin sites.

UNITED STATES DEPARTMENT OF AGRICULTURE Agricultural Marketing Service Washington 25, D. C.

January 29, 1963

SUPPLEMENT

In the MARKETING RESEARCH DIRECTORY, AGRICULTURAL MARKETING SERVICE --FIELD LOCATIONS, PERSONNEL IN CHARGE, AMS-495, under "Illinois, Market Quality Research," insert--

J. Stanley Melching, Plant Pathologist in Charge Research on microbiology 102 1/2 South 4th Street Watseka, Illinois.

of stored grain.

Telephone: Idlewood 2-2817

INDIANA

TRANSPORTATION AND FACILITIES RESEARCH

George H. Foster, Agr. Engr. in Charge 312 Agric. Engineering Building Purdue University Lafayette, Indiana

Telephone: 92-2432

Improved work methods, equipment, and facilities for off-farm handling, and storage of grain and oilseed.

KANSAS

MARKET QUALITY RESEARCH

Gailen D. White, Entomologist in Charge 520 N. Juliette Street P. O. Box 191 Manhattan, Kansas

Telephone: PRescott 8-2535

Control of insects in stored grains.

TRANSPORTATION AND FACILITIES RESEARCH

Albert H. Graves, Indust. Engr. in Charge (Acting)

Agric. Engineering Department Kansas State College Manhattan, Kansas

Telephone: JEfferson 9-3881

Improved work methods, equipment, and facilities for off-farm conditioning, handling, and storage of grain and seed.

MAINE

MARKET QUALITY RESEARCH

Jack B. Wilson, Plant Path. in Charge Maine Potato Handling Research Center Box 765 Presque Isle, Maine

Telephone: POrter 2-8281

Handling, transportation, storage, and postharvest diseases of potatoes.

TRANSPORTATION AND FACILITIES RESEARCH

Robert A. Ries, Indust. Engr. in Charge Maine Potato Handling Research Center Box 532 Presque Isle, Maine

Telephone: POrter 2-8281

Improved work methods, equipment, and facilities for handling and storing potatoes.

MINNESOTA

MARKET QUALITY RESEARCH

Herbert Findlen, Horticulturist in Charge Red River Valley Potato Research Center P. O. Box 113 East Grand Forks, Minnesota

Telephone: 773-1175

Handling, transportation, storage, and postharvest diseases of potatoes.

TRANSPORTATION AND FACILITIES RESEARCH

Alfred D. Edgar, Agr. Engr. in Charge Red River Valley Potato Research Center P. O. Box 113 East Grand Forks, Minnesota

Telephone: 773-1175

Improved work methods, equipment, and facilities for handling and storing potatoes.

MISSISSIPPI

TRANSPORTATION AND FACILITIES RESEARCH

Lloyd L. Smith, Agr. Engr. in Charge Delta Branch Experiment Station Stoneville, Mississippi

Telephone: 686-7141

Research to develop improved methods, techniques, equipment, and facilities for the conditioning, handling, and storage of cottonseed and soybeans.

NEW YORK

MARKET QUALITY RESEARCH

Bernard A. Friedman, Plant Path. in Charge

Room 1022 641 Washington Street New York 14, New York

Telephone: WAtkins 4-1000

Ext. 222 - 223

Handling, transportation and storage of fruits and vegetables, with particular reference to diseases that cause spoilage during transit and on the market.

NORTH CAROLINA

MARKET QUALITY RESEARCH

James W. Dickens, Agr. Engr. in Charge Dept. of Agricultural Engineering North Carolina State College Raleigh, North Carolina

Telephone: TEmple 4-5211, Ext. 475

Development of improved methods and equipment for the grading of farmers' stock peanuts.

Leaton J. Kushman, Plant Phys. in Charge Dept. of Horticulture 222 Kilgore Hall N. C. Agric. Experiment Station Raleigh, North Carolina

Telephone: TEmple 4-5211, Ext. 318

Handling, transportation, and storage of fruits, vegetables, and other horticultural crops.

OKLAHOMA

TRANSPORTATION AND FACILITIES RESEARCH

Donald R. Hammons, Indust. Engr. in Charge

Meat Laboratory Oklahoma State University Stillwater, Oklahoma

Telephone: FRontier 2-6211

Ext. 7221

Research to develop more efficient work methods, techniques, devices, and equipment and to design improved facilities for commercial livestock slaughter and meat packing operations and for the wholesale distribution of meats and packing house by-products.

SOUTH CAROLINA

MARKET QUALITY RESEARCH

Frank Newton, Cotton Tech. in Charge Box 792, Textile Building Clemson Agricultural College Clemson, South Carolina

Telephone: 654-2938

Research on improved evaluations of cotton quality, particularly as that quality relates to spinning, weaving, and finishing performance and use value.

TEXAS

MARKET QUALITY RESEARCH

Raymond A. Stermer, Agr. Engr. in Charge Dept. of Agricultural Engineering Texas A & M College College Station, Texas

Telephone: VIctor 6-4322

Quality evaluation and maintenance research on rice and other grains.

Howard B. Johnson, Plant Path. in Charge P. O. Box 1425 Lon Hill Park Harlingen, Texas

Telephone: GArfield 3-4228

Handling, storage, transportation, and postharvest diseases of citrus fruits, vegetables, and other horticultural crops.

Elvin W. Tilton, Entomologist in Charge 8100 Cypress Street P. O. Box 5035, Harrisburg Station Houston 12, Texas

Telephone: WAlnut 8-3012

Prevention of insect infestation in stored rice.

TRANSPORTATION AND FACILITIES RESEARCH

David L. Calderwood, Agr. Engr. in Charge Rice-Pasture Experiment Station Route 5 Beaumont, Texas

Telephone: REdwood 9-2741

Research to develop improved methods, techniques, and equipment and to design related facilities for the commercial cleaning, drying, handling, milling, and storage of rice.

VIRGINIA

MARKET QUALITY RESEARCH

Joseph N. Tenhet, Entomologist in Charge 400 N. 8th Street P. O. Box 10125 Richmond 20, Virginia Insect control in stored tobacco and tobacco products.

Telephone: 649-3611, Ext. 2551

WASHINGTON

MARKET QUALITY RESEARCH

Harold A. Schomer, Plant Phys. in Charge Room 111, Post Office Annex P. O. Box 99 Yakima and Mission Street Wenatchee, Washington

Telephone: Normandy 2-5903

Handling, transportation, storage, and postharvest diseases of fruits, vegetables, and other horticultural crops.

TRANSPORTATION AND FACILITIES RESEARCH

Glenn O. Patchen, Mech. Engr. in Charge Room 103, Post Office Annex P. O. Box 99 Yakima and Mission Streets Wenatchee, Washington

Telephone: Normandy 2-5903

Improving storage equipment and facilities for apples and other tree fruits.

James B. Fountain, Agr. Econ. in Charge Room 214, Larson Andrews Building 212 1/2 East A Street Yakima, Washington

Telephone: GLencourt 2-9833

Development and evaluation of shipping containers and consumer packages for agricultural products.

WISCONSIN

MARKET QUALITY RESEARCH

W. E. Burkholder, Entomologist in Charge Prevention of insect and mite University of Wisconsin 200 King Hall Madison, Wisconsin

damage to dairy products.

Telephone: ALpine 5-3311, Ext. 2524



