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RS 9/2/52

Earl Orel Heady (1916-1987)

Papers, 1947-1987

Descriptive summary

creator: Heady, Earl Orel (1916-1987)
title: Papers
dates: 1947-1987, n.d.
extent: 19 linear feet (45 document boxes)
collection number: RS 9/2/52
repository: University Archives, Special Collections Department, Iowa State University.

Administrative information

access: Open for research
publication rights: Consult Head, Special Collections Department
preferred citation: Earl Orel Heady Papers, RS 9/2/52, Special Collections Department, Iowa State University Library.

Biographical note

Earl Orel Heady (1916-1987) received his B.S. (1939) and M.S. (1940) from the University of Nebraska. He earned his Ph.D. (1945) from Iowa State College (University).

Heady began his career at Iowa State as an instructor (1940-1944). He was promoted to Assistant Professor (1945-1946), Associate Professor (1946-1949), and Professor (1949-1983). He became the Director (1958-1983) of the Center for Agricultural and Rural Development (CARD), which under his guidance developed into a premiere economic research institute with emphasis on the economics of agricultural production, resource use, and development. More than 300 graduate students, nearly half coming from outside the U.S., have studied under his guidance. Heady retired in 1983.

Heady's main research interests focused on agricultural economics. He pioneered the development of large scale agricultural planning models. He authored and co-authored 22 books and more than 750 journal articles and other papers, including *Economics of Agricultural Production and Resource Use* (1952) [call number: HD1411 .H345e], a landmark scholarly work in the area of agricultural economics.

Heady was named the first Charles F. Curtiss Distinguished Professor in Agriculture at Iowa State (1956). In addition, he became first person to receive the Henry A. Wallace Award for Distinguished Service to Agriculture (1978). Heady also received four honorary degrees. He also held honorary memberships to the Royal Swedish Academy of Agricultural and Forestry Sciences, the Hungarian Academy of Science, and the Soviet Academy of Agricultural Sciences. Heady was a Fellow of the American Agricultural Economics Association, the Econometrics Society, the American Statistical Association, the American Association for the Advancement of Science, and the American Academy of Arts and Sciences.

Heady married Marian Ruth Hoppert in 1941. Earl Orel Heady passed away in 1987.

Collection description

The collection (1947-1987, n.d.) contains biographical material, correspondence, course material, news clippings, photographs, and awards and honors. In addition, the papers contain documents regarding his consulting work for the National Science Foundation, Organization for Economic Co-Operation and Development, Bureau of Reclamation, National Water Commission, and Research Triangle Institute. The collection also includes publications on numerous aspects of agricultural economics such as policies, production, and land use. The papers also contain conference and meeting data, and reports Heady wrote for CARD.

Container list

Box	Folder	Title	Dates
1	18	Biographical Information: AAEA Awards Program (Foundation of The Earl O. Heady Appreciation Club)	1987
1	7	Biographical Information: Alumni Association Information	1974-1982
1	11	Biographical Information: Awards and Honors – International Award for Distinguished Service to Agriculture, Fellow of the American Farm Economic Association, Nomination for Presidential Prize for Innovation, World Award, Royal Swedish Academy of Agriculture and Forestry Sciences, World Citizenship Award (Greater Des Moines Chamber of Commerce), Sigma Xi, Cardinal Key, Wilton Park International Service Award, Fellow of the American Academy of Arts and Science, Henry A. Wallace Award (see artifact no. 2010-R008), Men of Achievement	1963-1987, n.d
1	14	Biographical Information: Browning Award – Nomination Papers, Pamphlet, Correspondence	n.d.
1	8	Biographical Information: Dedication of Earl O. Heady Hall – News Articles, Invitation, Napkin, Dedication Pamphlet	1982
1	13	Biographical Information: Gamma Sigma Delta Newsletter (Award to Dr. Heady p.8), Award for Distinguished Service to Agriculture	1974
1	15	Biographical Information: Honorary Doctorate from Warsaw Agricultural University	1979
1	6	Biographical Information: Iowa Agriculturist Article – The Man Behind the Revolution	1982
1	10	Biographical Information: Memorial Resolution for Earl Heady by Dennis R. Starleaf	1987
1	1	Biographical Information: News Clippings	1950-1987, n.d.
1	2	Biographical Information: News Clippings (Faculty News)	1956-1977
1	4	Biographical Information: News Releases (Iowa State University Information Service)	1949-1987, n.d.

Box	Folder	Title	Dates
1	17	Biographical Information: Nomination for Distinguished Policy Contribution	1983
1	3	Biographical Information: Photographs	1963, 1977
1	12	Biographical Information: Recommendations of Dr. Heady for the Hablitzelle Award	1957
1	9	Biographical Information: Resumes of Earl Heady and Faculty Information Sheets	1952-1983, n.d.
1	16	Biographical Information: Russian Academy of Science Heady Induction – Correspondence, Article for Publication in Russian Agricultural Academy Scientific Journal, Press Release, Pamphlets, Business Cards, Airline VIP Tag, Photograph	1982-1983
1	5	Biographical Information: The Center for Agricultural and Rural Development Iowa State University Article on Earl Heady (pp. 1-4)	1982
24	7	CARD: AAC – Outline of Research Projects and Project Funds for the Agricultural Adjustment Center	1957
24	10	CARD: AAC Initiating Activities of the Center	1958
24	9	CARD: AAC Memos	1957-1958
24	5	CARD: AAC Research and Educational Needs, Research and Education Staff, Education and Training Section	n.d.
24	4	CARD: Activities Outlined for Center	n.d.
24	8	CARD: Agricultural Adjustment Center Allocation of Research Funds	1957
24	3	CARD: Agriculture Adjustment Center	n.d.
24	6	CARD: CARD/RCA Interregional Linear Programming Model	n.d.
24	19	CARD: Correspondence to CARD Staff	1973-1984
24	12	CARD: Goals and Objectives for Agricultural Economics Research	1968
24	18	CARD: Grant Requests	1971-1972
24	13	CARD: Plan of Work	1968-1969
24	15	CARD: Plan of Work	1969-1970
24	17	CARD: Progress Report Summary	1970-1971
24	2	CARD: Proposal for Center of Agricultural Adjustment	n.d.

Box	Folder	Title	Dates
24	21	CARD: Proposals for Publication in the CARD Series	1973-1980
24	16	CARD: Report – Kellogg Foundation	1970-1971
26	11	CARD: Reports – Analysis of Changing Grazing Patterns as a Result of Various Soil Erosion Controls on Cropland	1983
25	13	CARD: Reports – Analysis of Some Farm Program Alternatives for the Future	1969
26	12	CARD: Reports – Analysis of the Government Operated Reserve Program for the U.S. Crop Commodities Under Various Export Situations for 1980-1990	1983
26	9	CARD: Reports – Continued	
25	15	CARD: Reports – Correlation of Economic and Physical Factors Affecting the Selection of Lands for Irrigation	1972
25	2	CARD: Reports – Development and Application of a Model Estimating Water Demand, Land Use and an Optimized Agricultural Sector	n.d.
26	8	CARD: Reports – Economic Analysis of U.S. Farm Mechanization	1982
26	5	CARD: Reports – Estimating Net Return Functions for Irrigation and Dryland Farming Under Different Energy and Crop Prices in the Southern Ogallala Aquifer	1981
25	12	CARD: Reports – Farm Programs for the 1970's	1968
25	7	CARD: Reports – Fertilizer and Land Substitution in Agricultural Development	n.d.
25	8	CARD: Reports – Fertilizer Production Functions from Experimental Data with Associated Supply and Demand Relationships	n.d.
25	6	CARD: Reports – Fertilizer Production Functions in Relation to Optimum Ratios and Mixes of Nutrients	n.d.
25	5	CARD: Reports – Fertilizer Production Functions in Relation to Weather, Location, Soil, and Crop Variables	n.d.
25	3	CARD: Reports – ISU-DAE Agricultural Development Planning its International Relationship and Recognition	n.d.
26	1	CARD: Reports – Model for Regional Agricultural Analysis of Land and Water Use...	1975
25	10	CARD: Reports – Organization for Economic Co-operation and Development (OECD)	1966-1972

Box	Folder	Title	Dates
26	10	CARD: Reports – Presentation Prepared for Hearing on Soil and Water Resources Conservation Act of 1977	1983
25	4	CARD: Reports – Programming Model for Analysis of Nonmetropolitan Hospital Services	n.d.
26	6	CARD: Reports – Project 2002 – American Soybean Association	1982
26	4	CARD: Reports – Project Proposal – Cooperative Project Between Agricultural Economists of Hungary and the U.S.	1981
26	2	CARD: Reports – RAC – (Research Advisory Committee) Project Review Process	1977
26	3	CARD: Reports – RAC Report – Oregon State Weed Project	1978
25	11	CARD: Reports – Research in the Correlation of Economic and Physical Factors Affecting the Selection of Lands for Irrigation	1967
25	14	CARD: Reports – Research Proposal for a Regional Rural Development Research Center	1970
25	1	CARD: Reports – Simulation of a World Rice Trade Model	n.d.
25	9	CARD: Reports – Some Measurements and Notes Relative to the Economic Development of Cyprus Agriculture	n.d.
26	7	CARD: Reports – Strategy for Agricultural Development in the Eighties	1982
27	2	CARD: Reports and Consulting Reports – Application of Sustainable Agricultural Production Policies by Means of a Recursive Econometric Programming Model	1984
27	1	CARD: Reports and Consulting Reports – Economic Analysis of U.S. Farm Mechanization	1983
24	1	CARD: Research Needer Relative to the Current Farm Problem	n.d.
24	14	CARD: Research Proposal – Evaluate the Economic Growth and Developmental Effects of Food Shipments	1968
24	11	CARD: Statement of Progress to Staff	1958
24	20	CARD: Status and Disposition of Appropriated State Funds for the Center for Agricultural and Rural Development and a Schedule for the Future	1973

Box	Folder	Title	Dates
24	22	CARD: Visitors to the Center	1974-1980
31	1	Committees and Meetings: ASA Ad Hoc Committee – Nominations for Browning Humboldt Awards	1982-1983
32	5	Committees and Meetings: AAEA – Annual Meetings, Papers, and Awards	1974-1978
32	12	Committees and Meetings: Announcement of and Invitation to Second East-West Seminar 1974	1973-1974
31	2	Committees and Meetings: Comprehensive Resource Inventory and Evaluation Systems (CRIES)	1978-1980, n.d.
32	11	Committees and Meetings: East-West Seminar	1973-1975
32	10	Committees and Meetings: East-West Seminar Correspondence with Hungarian Colleagues	n.d.
32	8	Committees and Meetings: East-West Seminar Planning Committee	1974-1976
32	9	Committees and Meetings: East-West Seminar Program and Acceptance Roster	1973-1974
32	7	Committees and Meetings: East-West Seminar Proposal for Financing	1973
33	2	Committees and Meetings: IIASA – Conference Report	1981
33	4	Committees and Meetings: IIASA – Correspondence	1980-1981
33	3	Committees and Meetings: IIASA – Iowa Task 2 Case – Study	1981
33	6	Committees and Meetings: IIASA – Vienna	1982
33	5	Committees and Meetings: IIASA – World Food Grand	1980-1981
33	1	Committees and Meetings: International Institute of Applied Systems Analysis – Background	1978
32	6	Committees and Meetings: Meeting – Co-operative Research on Input/Output Relationships in Poultry Production	1965
31	3	Committees and Meetings: National Planning Association (NPA) Agricultural Committee	1974-1983
32	1	Committees and Meetings: NCR – 111 – Inventory of Research Projects	1978, n.d.
31	8	Committees and Meetings: NCR – 111 Committee – Meeting Minutes, Notes, Membership Lists	1978-1980

Box	Folder	Title	Dates
31	7	Committees and Meetings: NCR – 111 Committee – North Central Research Committee Correspondence	1979-1984
31	4	Committees and Meetings: NPA – (Agriculture Committee)	1983-1984
31	6	Committees and Meetings: NPA – (Long Range Land Use Committee)	1983-1984
31	5	Committees and Meetings: NPA – (Structure Committee)	1983-1984
32	2	Committees and Meetings: S.E. Asian Title XII Committee	1982-1983
32	3	Committees and Meetings: World Food Institute	1972-1974
32	4	Committees and Meetings: World Food Institute	1974-1976
27	5	Consulting Reports: AID	1972
27	6	Consulting Reports: AID	1972
27	4	Consulting Reports: AID	1969-1971
27	3	Consulting Reports: AID – World Food Balances, International Trade, and Agricultural and Economic Development	1969
27	7	Consulting Reports: AID Final Report	1972
27	8	Consulting Reports: Bureau of Reclamation	1965-1972, n.d.
27	10	Consulting Reports: Bureau of Reclamation	1972, 1973
27	9	Consulting Reports: Bureau of Reclamation – Contracts	1967, n.d.
27	11	Consulting Reports: Bureau of Reclamation – Project Report	1972
28	1	Consulting Reports: Bureau of Reclamation – Re: Selection of Lands for Irrigation	1973
28	2	Consulting Reports: Checchi Company	1983
28	3	Consulting Reports: Chemonics	1983
28	4	Consulting Reports: Environmental Protection Agency	1973
28	5	Consulting Reports: FANS Group, Inc. Strategy for Agricultural Development in the Eighties	1982
28	6	Consulting Reports: ICAR, FAD, UNDP, UNESCO – United Nations	1981
28	7	Consulting Reports: Moorman Manufacturing Company	1974-1976

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28	11	Consulting Reports: National Science Foundation Computer Agreements	1972
28	9	Consulting Reports: National Science Foundation Consultant Meetings	1971-1974
29	1	Consulting Reports: National Science Foundation Correspondence	1971-1974
28	13	Consulting Reports: National Science Foundation Environmental – Agricultural Project	1972-1973
28	15	Consulting Reports: National Science Foundation Iowa State Project	1973
28	12	Consulting Reports: National Science Foundation ISU Supplemental Budget	1972-1973
29	3	Consulting Reports: National Science Foundation Modelling – RANN Projects	1973
28	14	Consulting Reports: National Science Foundation Models of Agricultural Policy Land Use and Water Quality	1972-1976
29	4	Consulting Reports: National Science Foundation Progress Reports	1976
28	10	Consulting Reports: National Science Foundation Project Schedule	1972
29	5	Consulting Reports: National Science Foundation Small Farm Research	1977
29	2	Consulting Reports: National Science Foundation Soil Conservation Service	1973
28	8	Consulting Reports: National Science Foundation Water Quality	1971-1973
29	11	Consulting Reports: National Water Commission Comments on Water Report	1973
29	6	Consulting Reports: National Water Commission Contracts	1970-1972
29	7	Consulting Reports: National Water Commission Correspondence	1971-1974
29	10	Consulting Reports: National Water Commission Draft Reviews	1973
29	8	Consulting Reports: National Water Commission Monthly Reports	1971

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29	9	Consulting Reports: National Water Commission Report	1972
29	12	Consulting Reports: Organization for Economic Co-Operation and Development	1963
29	13	Consulting Reports: Patras University	n.d.
29	14	Consulting Reports: Research Triangle Institute	1983
35	3	Contract: Marcel Dekker Inc.	1974
23	5	Instructional Material: Course Materials 641-642 – Economics 430, 641, 642 Exams and Assignments	n.d.
23	6	Instructional Material: Course Materials 641-642 – Economics 430, 641, 642 Exams and Assignments	1964-1983
23	1	Instructional Material: Course Materials 641-642 – Economics 641-642	1978-1979
23	2	Instructional Material: Course Materials 641-642 – Economics 641-642	1980-1981
23	3	Instructional Material: Course Materials 641-642 – Economics 641-642	1982
23	4	Instructional Material: Course Materials 641-642 – Economics 641-642	1983
22	7	Instructional Material: How to Write Instructions	1975-1983
22	4	Instructional Material: ISU World Affairs Institute on World Food and Development	1982
22	17	Instructional Material: Lecture – Economics Impacts of Energy Prices on Agriculture	1982
34	1	Instructional Material: Lecture Notes – Economics 641	1964
34	2	Instructional Material: Lecture Notes – Economics 641	1983
34	3	Instructional Material: Lecture Notes – Economics 642	n.d.
34	4	Instructional Material: Lecture Notes – Economics 642	n.d.
34	5	Instructional Material: Lecture Notes – Economics 642	1978
22	15	Instructional Material: Lecture Notes – Economics 642 – Agriculture Policy	1976
22	14	Instructional Material: Lecture Notes – Game Theory	n.d.
34	7	Instructional Material: Lecture Notes – Lecture Notes	n.d.
34	6	Instructional Material: Lecture Notes – Product	1965
22	9	Instructional Material: Lecture Notes (Math Problems)	n.d.

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22	10	Instructional Material: Lecture Notes (Math Problems)	n.d.
22	11	Instructional Material: Lecture Notes (Math Problems)	n.d.
22	12	Instructional Material: Lecture Notes (Math Problems)	n.d.
22	8	Instructional Material: Prelim Questions	1971-1983, n.d.
22	13	Instructional Material: Reserve Reading Lists – Econ 241 and 242	1971-1983
5	1	Interoffice Communication: A	1974-1983
5	2	Interoffice Communication: Baumel, Phil	1979-1983
5	3	Interoffice Communication: Beneke, Ray	1973-1983
5	4	Interoffice Communication: Boehlje, Mike	1977-1984
5	5	Interoffice Communication: Ca- Chi	1975-1982
5	6	Interoffice Communication: Christensen, Geo.	1974-1983
5	7	Interoffice Communication: Cl- Crom	1974-1983
5	8	Interoffice Communication: D	1975-1983
5	9	Interoffice Communication: Ebert, Wesley	1974-1984
5	10	Interoffice Communication: Ec- Ey	1974-1983
5	12	Interoffice Communication: F	1975-1983
5	11	Interoffice Communication: Faber, Tims	n.d.
5	13	Interoffice Communication: G	1975-1983
5	15	Interoffice Communication: Hasbrook, Richard (46)	1972-1976, 1983
5	16	Interoffice Communication: Hay-Hu	1974-1983
5	14	Interoffice Communication: H-Harris	1974-1982
5	17	Interoffice Communication: Iowa State University Press	1975-1984
5	18	Interoffice Communication: J	1974-1983
6	1	Interoffice Communication: Ka-Koe	1975-1983
6	2	Interoffice Communication: Kolmer, Lee	1973-1984
6	3	Interoffice Communication: Kruse, Pat	1974-1975
6	4	Interoffice Communication: L	1973-1983
6	5	Interoffice Communication: Madden, Warren	1979-1983

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6	6	Interoffice Communication: Mahlstedt, John (166)	1972-1983
6	7	Interoffice Communication: Maple-Mur	1973-1984
6	8	Interoffice Communication: N	1973-1982
6	9	Interoffice Communication: O	1975-1977
6	10	Interoffice Communication: P	1982-1983
6	11	Interoffice Communication: Parks, W. Robert (6)	1969-1983
6	12	Interoffice Communication: Parr-Pr	1974-1982
6	13	Interoffice Communication: R	1973-1983
6	14	Interoffice Communication: S	1974-1983
6	20	Interoffice Communication: Secretarial Office Recommendations	n.d.
6	15	Interoffice Communication: T	1973-1983
6	16	Interoffice Communication: Ulmer, Martin (2)	1982
6	17	Interoffice Communication: V	1972-1983
6	18	Interoffice Communication: W	1974-1983
6	19	Interoffice Communication: XYZ	1974-1982
22	16	Lectures: International Harvester	1982
21	53	Lectures: Agricultural Research and Education Consistent with the Position of Agriculture Under Economic Growth (Olso and Norway)	1965
22	3	Lectures: at Purdue and Kansas State	1977, 1981
21	52	Lectures: Conservation Problem – Soil and Water (Oklahoma State)	n.d.
22	5	Lectures: Development of U.S. Agriculture, Farm Size, and Structure and Rural Welfare (Grinnell College)	1983
21	58	Lectures: Ends and Means Activities for Farm Organizations Under Economic Growth in Advanced Countries (Olso and Norway)	1965
21	55	Lectures: Ends and Means of Agricultural Policy Under Economic Growth	1965
22	2	Lectures: Energy: Use of Agricultural Resources for Food or Fuel Production and Related Possibilities and Problems (Gamma Sigma Delta Banquet)	1981

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21	59	Lectures: Farm Credit and Debt, After High Prosperity Agriculture Should be in Best Credit Situation	1974
35	1	Lectures: Farm Size	n.d.
22	1	Lectures: Potential Future Structure of Agriculture and its Implications (Perdue University)	1981
21	56	Lectures: Principles of Compensation of the Handicaps of Agriculture in Reference to Progress and the Structure of Supply and Demand (Olso and Norway)	1965
21	49	Lectures: Prospects and Policies for Domestic and World Food Production (Lecture at University of Nebraska)	n.d.
21	60	Lectures: Prospects and Policies for Domestic and World Food Production (D.W. Brooks Lecture at University of Georgia)	1978
21	57	Lectures: Role and Problems of Agriculture Under Economic Growth (Olso and Norway)	1965
21	54	Lectures: Systematic Cooperation Among Departments and Disciplines in Agricultural Research	1965
21	51	Lectures: Trends and Potentials in Use of Land Resources (Figures and Tables)	n.d.
21	50	Lectures: World Food Problems (John Deer Talk)	n.d.
22	6	Lectures: World Food Production (Western Michigan College, Kalamazoo)	1983
18	1	Monograph Material: Example of the Way Dr. Heady Wrote – (contains a note from Marian Heady)	n.d.
18	2	Monograph Material: Farm Records and Accounting (Draft of Sixth Edition) by Earl Heady and Neil Patrick	n.d.
17	42	Monograph Material: Milk Output Functions – Chapter	n.d.
18	10	Monograph Material: Preface to Japanese Translation of Economics of Agricultural Production and Resource Use (re: Translation to Japanese)	1961
18	9	Monograph Material: Rough Draft of Appendix	1971
18	4	Monograph Material: Rough Draft of Chapter 3	1971
18	5	Monograph Material: Rough Draft of Chapter 4	1971
18	6	Monograph Material: Rough Draft of Chapter 5	1971
18	7	Monograph Material: Rough Draft of Chapter 6 and 7	1971

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18	8	Monograph Material: Rough Draft of Chapter 8-12	1971
18	3	Monograph Material: Rough Draft of Chapters 1 and 2	1971
34	8	Paper Notes: Estimation and Application of Gain Isoquants by Boggess, Oslon, Heady, Speer	n.d.
8	22	Papers and Publications: Adjustment and Education in Agriculture Relative to Economic Growth	n.d.
12	7	Papers and Publications: Adjustments in Meat Production and Consumption and Grain Export Possibilities (Heady, Sonka, Faber)	1975
16	4	Papers and Publications: Agricultural Development Planning the Thailand Case	1982
16	16	Papers and Publications: Agricultural Development Planning: The Thailand Case	1983
21	32	Papers and Publications: Agricultural Development Planning: The Thailand Case	1983
9	16	Papers and Publications: Agricultural Production Economics in the Future	n.d.
12	21	Papers and Publications: Agricultural Production Economics in the Future	1976
10	11	Papers and Publications: Agricultural Research and Education Under Economic Development	1965
13	26	Papers and Publications: Agricultural Research and Prospects for Economic and Social Development	1979
7	30	Papers and Publications: Agricultural Sector Planning and Analysis Models	n.d.
8	21	Papers and Publications: Agricultural Sector Planning and Analysis Models	n.d.
14	10	Papers and Publications: Agriculture	1980
10	19	Papers and Publications: Agriculture of the Future and Implications in Education and Research	1967
20	37	Papers and Publications: Agriculture of the United States	1976
7	31	Papers and Publications: Allocation of Hospital Services in a Nonmetropolitan Area (Duncan and Heady)	n.d.
13	27	Papers and Publications: Allocation of Hospital Services in a Nonmetropolitan Area (Duncan and Heady)	1979

Box	Folder	Title	Dates
11	10	Papers and Publications: Alternative Demands for Water and Land for Agricultural Purposes (Madsen and Heady)	1972
7	3	Papers and Publications: Alternative Futures in World Food Demand Export, Farm Productivity and Agricultural Welfare: A Simulation (Reynolds, Mitchell, and Heady)	n.d.
9	17	Papers and Publications: Alternative Futures in World Food Demand, Export, Farm Productivity, and Agricultural Welfare: A Simulation (Reynolds, Mitchell, and Heady)	n.d.
13	28	Papers and Publications: Alternative Levels of Two Beef Feeding Supplements: An Economic Analysis	1979
11	19	Papers and Publications: Alternative Mechanisms for Controlling Non-Point Sources of Water Pollution (Heady and Nicol)	1974
9	18	Papers and Publications: Alternative to Land for Supply Control	n.d.
14	12	Papers and Publications: Alternative to Land for Supply Control	1980
16	17	Papers and Publications: Alternative Water Policies on Agricultural Production in Nebraska A Hybrid Model Approach	1983
11	6	Papers and Publications: Alternatives in Environmental Control through Agriculture, Comparative Trade-Offs in Developed Countries	1971
19	8	Papers and Publications: American Economic Review	1955
11	13	Papers and Publications: Analysis and Models of Land Use to Attain Environmental Quality Goals (Heady, Nicol, Madsen, and Wade)	1973
9	20	Papers and Publications: Analysis of Agricultural Development and Agrarian Reform Possibilities in Portugal	n.d.
13	18	Papers and Publications: Analysis of Agricultural Development and Agrarian Reform Possibilities in Portugal	1978
16	3	Papers and Publications: Analysis of Alternative Export and Environmental Policies on Land Use and Rents for U.S. Agriculture	1982

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9	21	Papers and Publications: Analysis of Interregional Impacts of Two Supply Control (Set-aside) Alternatives for U.S. Farm Commodities	n.d.
14	13	Papers and Publications: Analysis of Interregional Impacts of Two Supply Control Alternatives for U.S. Farm Commodities	1980
13	29	Papers and Publications: Analysis of Marginal Versus Conventional Land Retirement (Set-Aside) (Chowdhury and Heady)	1979
14	14	Papers and Publications: Analysis of Marginal Versus Conventional Land Retirement (Set-Aside) Program	1980
21	21	Papers and Publications: Analysis of Short and Long Term Impacts of Several Soil-Loss Control Measures (Heady and English)	1982
9	19	Papers and Publications: Analysis of the Economic Impacts of Alternative Land Use Policies on Agriculture in the North Central Region of the U.S.	n.d.
7	20	Papers and Publications: Application of a Dynamic Model of Farm Growth in North Iowa (Heady, Kay)	n.d.
8	20	Papers and Publications: Application of a Dynamic Model of Farm Growth in North Iowa (Heady, Kay)	n.d.
9	22	Papers and Publications: Application of a Multigoal Linear Programming Model to Measure Trade-Offs Between Cost and Environmental Variables in Agriculture	n.d.
13	1	Papers and Publications: Application of a Multigoal Programming Model to Select Best Practice Combinations and Interregional Patterns of Land Use	1977
12	24	Papers and Publications: Application of Canonical Correlation on a Joint Production Function (Heady, Chawdhury, Nagadevara, Heyem)	1976
19	24	Papers and Publications: Application of Game Theory in Agricultural Economics	1958
19	66	Papers and Publications: Application of Game Theory Models in Agriculture (R.C. Agrawal and Heady)	1968
8	11	Papers and Publications: Application of Rip and Rap Models in Evaluating Time and Space Dimensions of Price, Production and Related Variables	n.d.

Box	Folder	Title	Dates
20	11	Papers and Publications: Application of Soil Test Data, Fertilizer Response Research and Economic Models in Improving Fertilizer Use	1971
17	21	Papers and Publications: Applications in Integer Programming (Heady and Chou)	n.d.
19	38	Papers and Publications: Approximate and Exact Solution to Non-Linear Programming Problem with Separable Objective Function (Heady and Yaron)	1961
8	14	Papers and Publications: Assessment of Soil Erosion and Crop Productivity with Process and Economic Models (Dyke and Heady)	n.d.
9	23	Papers and Publications: Assessment of Soil Erosion and Crop Productivity with Process and Economic Models (Heady and Dyke)	n.d.
16	18	Papers and Publications: Assessment of Soil Erosion and Crop Productivity with Process and Economic Models	1983
21	43	Papers and Publications: Assessment of Soil Erosion and Crop Productivity with Economic Models (Dyke and Heady)	1984
7	13	Papers and Publications: Augmenting Agricultural Productivity by Means of Capital	n.d.
13	2	Papers and Publications: Augmenting Agricultural Productivity by Means of Capital	1977
17	31	Papers and Publications: Basic Economic and Welfare Aspects of Farm Technological Advance	1949
19	19	Papers and Publications: Basic Logic in Farm and Home Planning in Extension Education	1956
9	24	Papers and Publications: Bayesian Application as an Alternative for Negative Coefficients in Production Function Analysis (Heady, Chowdhury and Nagadevara)	n.d.
12	2	Papers and Publications: Bayesian Application as an Alternative for Negative Coefficients in Production Function Analysis (Chowdhury, Vishnuprasad, Heady)	1974
20	34	Papers and Publications: Bayesian Application on Cobb-Douglas Production Function (Heady, Chowdhury, and Nagadevara)	1975

Box	Folder	Title	Dates
10	4	Papers and Publications: Beef Gain Functions for Steers Feed Soilage-Corn Rations in Relation to Feed Substitution and Least-Cost Rations (Heady, Woods, Roehrkasse, Scholl)	1963
9	25	Papers and Publications: Beef Marketing Feeding Technologies and Agricultural Structure (Heady and Vocke)	n.d.
35	A	Papers and Publications: Bound Papers and Publications: Part 1	1945-1959
35	B	Papers and Publications: Bound Papers and Publications: Part 2	1945-1959
39	1	Papers and Publications: Bound Papers and Publications: Vol. 1	1975-1978
43	1	Papers and Publications: Bound Papers and Publications: Vol. 1	1979-1982
40	1	Papers and Publications: Bound Papers and Publications: Vol. 2	1975-1978
44	1	Papers and Publications: Bound Papers and Publications: Vol. 2	1979-1982
41	1	Papers and Publications: Bound Papers and Publications: Vol. 3	1975-1978
45	1	Papers and Publications: Bound Papers and Publications: Vol. 3	1979-1982
42	1	Papers and Publications: Bound Papers and Publications: Vol. 4	1975-1978
38	1	Papers and Publications: Bound Papers and Publications: Vol. A	1970-1974
36	1	Papers and Publications: Bound Papers and Publications: Vol. A, Pt.1 and 2	1960-1969
38	A	Papers and Publications: Bound Papers and Publications: Vol. B	1970-1974
37	1	Papers and Publications: Bound Papers and Publications: Vol. B, Pt.1 and 2	1960-1969
15	11	Papers and Publications: Broiler Production Functions (Heady, Askalani, Balloun)	1981

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8	18	Papers and Publications: Canonical Correlation Estimation of a Joint Production Function of Swine Carcass Traits (Boggess and Heady)	n.d.
20	21	Papers and Publications: Case Study for Rice Production in India (Sakar and Heady)	1973
10	3	Papers and Publications: Cause and Extent of Adjustment	1962
11	4	Papers and Publications: Challenge to Agricultural Economists	1970
10	14	Papers and Publications: Challenges Which Remain	1965
14	16	Papers and Publications: Changes in Demand for Land	1980
14	15	Papers and Publications: Changes in Hog Supply Elasticity	1980
17	11	Papers and Publications: Changes in Hog Supply Elasticity (Yeboah and Heady)	1984
7	4	Papers and Publications: Changes in Human Nutrition and U.S. Exports	n.d.
12	6	Papers and Publications: Changes in Supply and Demand of Food Commodities on the World Market	1975
12	11	Papers and Publications: Changes in Supply and Demand of Food Commodities on the World Market	1975
19	26	Papers and Publications: Changes in Supply Response and Elasticity for Hogs (Heady and Dean)	1958
21	22	Papers and Publications: Changing Energy Prices and Irrigation Patterns in U.S. Agriculture	1982
8	5	Papers and Publications: Changing Shape of U.S. Agriculture Under National Economic Growth	n.d.
13	3	Papers and Publications: Comments on: Augmenting Agricultural Productivity by Means of Capital, New Forms, Incentives, Responses	1977
8	13	Papers and Publications: Commodity Price Impacts of Declining Irrigated Agriculture	n.d.
20	54	Papers and Publications: Commodity Prices and Resource Use Under Various Energy Alternatives in Agriculture	1977

Box	Folder	Title	Dates
19	52	Papers and Publications: Competitive Equilibrium – Application of Mathematical Programming (Heady, Yaron, Plessner)	1965
19	54	Papers and Publications: Competitive Equilibrium Solutions with Quadratic Programming (Plessner and Heady)	1965
14	9	Papers and Publications: Comprehensive Evaluation of Interrelated Pesticide Regulations: DCP Toxaphene	1980
19	57	Papers and Publications: Confidence Limits for Economic Quantities (Heady, Venezian, Pesek)	1965
19	51	Papers and Publications: Confidence Limits for Economic Quantities Derived from Experimental Production Functions (Heady, Venezian, and Pesek)	1965
10	16	Papers and Publications: Consideration Involved in Designing and Implementing Interdisciplinary Research	1966
19	56	Papers and Publications: Considerations Involved in Designing and Implementing Interdisciplinary Research	1965
19	69	Papers and Publications: Considerations Involved in Designing and Implementing Interdisciplinary Research	1968
21	33	Papers and Publications: Consumer Gains and Nutrition Under Agricultural Policy of the United States	1983
22a	3	Papers and Publications: Contract Pork Production: What Is its Place?	n.d.
10	32	Papers and Publications: Contribution of Agricultural Research and Education to Society	1968
10	35	Papers and Publications: Contribution of Agricultural Research and Education to Society	1968
8	3	Papers and Publications: Contribution of Weather and Yield Technology to Changes in U.S. Corn Production 1939-1961	n.d.
20	43	Papers and Publications: Controlling Nonpoint Sediment Sources with Cropland Management: A National Economic Assessment (Heady and Wade)	1976
17	30	Papers and Publications: Cooperating in Objective Soil Conservation Research	1949
10	23	Papers and Publications: Criteria for Policy	1967

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15	12	Papers and Publications: Critical Look at the Production Function Approach in Agricultural Research Evaluation	1981
19	11	Papers and Publications: Current Problems in Agricultural Economics	1955
10	30	Papers and Publications: Data Needs and Interdisciplinary Cooperation	1968
19	27	Papers and Publications: Decision Criteria for Innovation (Heady and Dillon)	1958
19	59	Papers and Publications: Designing and Implementing Interdisciplinary Research	1966
8	16	Papers and Publications: Development and Application of a Set of Models	n.d.
16	2	Papers and Publications: Development and Application of a Set of Models	1982
16	19	Papers and Publications: Development and Application of A Set of Models	1983
10	2	Papers and Publications: Development Economically and Politically Consistent Policies: The Problem of Equity	1962
21	1	Papers and Publications: Direct Estimation of Gain Isoquants: An Application to Beef Production (Bhide, Heady, Epplin, Melton)	1980
16	20	Papers and Publications: Discussion of Purposes and Uses of Economic of Size Studies	1983
17	22	Papers and Publications: Discussions of some Particular Interregional Programming Models	n.d.
15	13	Papers and Publications: Distribution of Benefits from Participation in the Farmer-Owned Grain Reserve by Farm Size Under Risk	1981
17	38	Papers and Publications: Diversification in Resource Allocation and Minimization of Income Variability	1952
17	41	Papers and Publications: Diversification in Resource Allocation and Minimization of Income Variability	1952
19	23	Papers and Publications: Econometric Investigation of the Technology of Agricultural Production Functions	1957
12	14	Papers and Publications: Econometric Simulation Model of the U.S. Farm Sector and its Policies and Food Exports	1975-1976

Box	Folder	Title	Dates
8	15	Papers and Publications: Econometric-Programming Model for Evaluating Pesticide Regulations: With an Application to Cancelling Trifluralin Use on Soybeans (Huang, Webb, Alt, and Heady)	n.d.
21	23	Papers and Publications: Economic Analysis of Water Management Systems in Southern Tamil Nadu	1982
20	59	Papers and Publications: Economic and Environmental Impacts of the Energy Crisis of Agricultural Production	1977
7	16	Papers and Publications: Economic and Social Conditions Relating to Agriculture and its Structure to Year 2000	n.d.
13	21	Papers and Publications: Economic and Social Conditions Relating to Agriculture and its Structure to Year 2000	1978
9	9	Papers and Publications: Economic Aspects of Poultry Housing and the Application of Econometric Techniques	n.d.
19	65	Papers and Publications: Economic Aspects of Poultry Housing and the Application of Econometric Techniques	1968
19	16	Papers and Publications: Economic Concepts in Directing and Designing Research for Programming Use of Range Resources	1956
20	50	Papers and Publications: Economic Evaluation of Cropland Use as a Control for Sediment Nonpoint Pollution (Heady and Wade)	n.d.
8	19	Papers and Publications: Economic Evaluation of Genetic Ability in Hereford, Angus, and Reciprocal Cross Feedlot Steers (Melton, Heady, and Willham)	n.d.
21	10	Papers and Publications: Economic Evaluation of Rising Petroleum Prices in Agriculture (Christensen, Schatzer, and Heady)	1981
21	11	Papers and Publications: Economic Feasibility of Crop Residues as an Auxiliary Fuel in Coal Fired Power Plants	1981
13	30	Papers and Publications: Economic Feasibility Study of Crop Residues as an Auxiliary Fuel Source for Iowa's Coal-Fired Power Plants (English, Short, Heady)	1979
10	5	Papers and Publications: Economic Growth of the Farm Firm and Projected Changes in Farming (Heady and Ball)	1964

Box	Folder	Title	Dates
10	9	Papers and Publications: Economic Growth of the Farm Firm and Projected Changes in Farming (Heady and Ball)	1964
9	10	Papers and Publications: Economic Impacts of Energy Prices on Agriculture	n.d.
16	21	Papers and Publications: Economic Impacts of Energy Prices on Agriculture	1983
20	29	Papers and Publications: Economic Impacts of State Environmental Programs in A National Framework: The Iowa Conservancy Law	1975
10	28	Papers and Publications: Economic Implications of Agricultural Research	1968
19	17	Papers and Publications: Economic Investigation of the Technology of Agricultural Production Functions	1956
21	34	Papers and Publications: Economic Policies and Variable Relating to the Structure of Agriculture with Potentials and Problems for the Future	1983
14	17	Papers and Publications: Economic Policies and Variables Relating to the Structure of Agriculture with Potentials and Problems for the Future	1980
20	39	Papers and Publications: Economic Trade-Offs to Limit Nonpoint Sources of Agricultural Pollution (Heady, Nicol, and Wade)	1976
21	35	Papers and Publications: Economics of Conservation Tillage in Iowa (Heady, Pope, and Bhide)	1983
17	27	Papers and Publications: Economics of Farm Leasing	1947
21	36	Papers and Publications: Economics of Feeding Corn Silage vs. Corn Grain (Heady and Pope)	1983
16	22	Papers and Publications: Economics of Soil Erosion in the United States	1983
9	7	Papers and Publications: Economics of Terracing in Iowa: Methodology and Data Documentation (Krog, English, Schatzer, Heady)	n.d.
10	1	Papers and Publications: Education in Agriculture Relative to Economic Growth and Technical Advice	1959
21	44	Papers and Publications: Effect of Changing Energy Prices on Commodity Prices and Farm Income (Short, English, and Heady)	1984

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20	56	Papers and Publications: Effect of Export Environmental and Soil Conservancy Measures on Productivity	1977
9	12	Papers and Publications: Effect of Groundwater Mining of the Ogallala Aquifer on Land Use and Agricultural Production (Short, Heady, Turhollow)	n.d.
16	5	Papers and Publications: Effect of Groundwater Mining of the Ogallala Aquifer on Land Use and Agricultural Production (Short, Turhollow, Heady)	1982
19	43	Papers and Publications: Effect of Nitrogen, Phosphorus, Potassium Fertilizer, on the Economics of Producing Bluegrass Forage	1963
20	26	Papers and Publications: Effects of Alternative Farm Policies (Heady and Sonka)	1974
13	31	Papers and Publications: Effects of Supplemental Protein Interrelationship on Least-Cost Rations for Growing and Finishing Beef Steers (Melton and Heady)	1979
8	12	Papers and Publications: Effects of Varying Ratios of Corn Silage and Corn Grain Upon Performance of Yearling Steers (Epplin, Bhide, Heady, and Hoffman)	n.d.
35	5	Papers and Publications: Efficiency in Public Soil-Conservation Programs	1951
10	6	Papers and Publications: Efficiency of the Farm Firm	1964
19	50	Papers and Publications: Efficiency of the Farm Firm	1964
19	15	Papers and Publications: Efficiency with American Agriculture (Heady and Strand)	1955
19	49	Papers and Publications: Efficient Regional Allocation of Farm Products (Heady and Egbert)	1964
9	11	Papers and Publications: Egg Production Functions Including a Time Variable	n.d.
14	1	Papers and Publications: Egg Production Functions Including a Time Variable (Heady, Guinan, Balloun)	1979
20	69	Papers and Publications: Egg Production Functions Including a Time Variable	1979
17	28	Papers and Publications: Elementary Models in Farm Production Economics Research	1948

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20	5	Papers and Publications: Empirical Cost Functions for Labour-Intensive Paddy Farms in Formosa (Heady and Lin)	1970
15	10	Papers and Publications: Empirical Investigation of the Effects of Inflation on the Value of U.S. Farm Real Estate (Martin, Heady)	1981
14	18	Papers and Publications: Empirical Investigations of Beef Gain Roughage-Concentrate Substitution (Heady, Bhide, and Epplin)	1980
13	4	Papers and Publications: Energy Rationing and U.S. Agricultural Production	1977
21	12	Papers and Publications: Energy Supply and Agriculture Production (Heady, Bhide, Chowdhury)	1981
15	14	Papers and Publications: Energy: Use of Agricultural Resources for Food or Fuel Production and Related Possibilities and Problems	1981
9	13	Papers and Publications: Errors of Nonlinearity in Linear Programming: Roughage Concentrate Interactions in Least-Cost Beef Ration Models (Melton, Boehlje, and Heady)	n.d.
9	14	Papers and Publications: Estimated Impact on U.S. Agriculture of Widespread Adoption of Organic Farming Practices (Olson, Langley, and Heady)	n.d.
15	15	Papers and Publications: Estimated Impacts on U.S. Agriculture of Widespread Adoption of Organic Farming Practices	1981
20	13	Papers and Publications: Estimated Net Costs of PL-480 Food Aid with Three Alternative U.S. Farm Programs	1972
12	22	Papers and Publications: Estimates of Future Use of Agricultural Land for Nonfood and Fiber Producing Purposes (Spaulding, Heady)	1976
8	25	Papers and Publications: Estimating Economic Crop and Ration Systems for Animal Production	n.d.
14	2	Papers and Publications: Estimation and Analysis of Beef Gain Protein-Energy Production Functions (Epplin, Heady)	1979

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15	16	Papers and Publications: Estimation and Analysis of Beef Gain Protein-Energy Production Functions (Epplin, Heady)	1981
21	2	Papers and Publications: Estimation and Analysis of Beef Gain Roughage-Concentrate Production Functions (Bhide, Epplin, Heady, Melton, Hoffman)	1980
13	5	Papers and Publications: Estimation and Application of a Joint Production Function of Feed Inputs and Carcass Traits in Swine by Canonical Correlation	1977
12	27	Papers and Publications: Estimation and Application of a Production Function in Decision Rules for Swine Producers (Dahm, Heady, Sonka)	1976
9	1	Papers and Publications: Estimation Aspects of Agricultural Production Functions	n.d.
20	74	Papers and Publications: Estimation of Economic Values for Selection Indices (Heady, Melton, Willham)	1979
20	1	Papers and Publications: Expanding Functions on Indian Agricultural Economics	1969
19	36	Papers and Publications: Expansion Paths for Some Production Functions (Heady and Pesek)	1960
19	7	Papers and Publications: Expectations and Errors in Forecasting Agricultural Prices (Heady and Kaldor)	1954
20	41	Papers and Publications: Expected number of Days Suitable for Fieldwork in Iowa (Heady, Fulton, and Ayres)	1976
19	4	Papers and Publications: Experiment to Derive Productivity and Substitution Coefficients in Pork Output (Heady, Woodworth, Catron, Ashton)	1953
17	15	Papers and Publications: Experimental Production and Profit Functions for Beef Steers	n.d.
17	14	Papers and Publications: Extent and conditions of Agricultural Mechanization in the United States	n.d.
20	38	Papers and Publications: Externalities of American Agricultural Policy	1976
7	23	Papers and Publications: Farm and Nonfarm Factors Affecting the Demand for Farm Labor (Helmert)	n.d.
10	31	Papers and Publications: Farm Changes and its Implications for Delta States and Mississippi Agriculture	1968

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9	32	Papers and Publications: Farm Growth Paths in Relation to Capital and Resource Prices	n.d.
20	9	Papers and Publications: Farm Planning for Modern Agriculture and Large Units	1971
10	33	Papers and Publications: Farm Policy for an Industrially-Advanced Urban-Oriented Society	1968
16	23	Papers and Publications: Farm Report (For World Book Supplement)	1983
12	12	Papers and Publications: Farm Size and Rural Welfare (Sonka and Heady)	1975
20	25	Papers and Publications: Farm Size Rural Community Income and Consumer Welfare (Heady and Sonka)	1974
11	17	Papers and Publications: Farm Size, Rural Community Income and Consumer Welfare	1973
10	8	Papers and Publications: Farm Technology and Structure in Relation to Economic Growth	1964
20	48	Papers and Publications: Farming Practices Environmental Quality and the Energy Crisis (Heady and Dvoskin)	1976
17	12	Papers and Publications: Farming Systems: Policy Measures for Elevating Nonviable Farmers Above Poverty Levels (Aradhyula, Sharma, and Heady)	1984
20	72	Papers and Publications: Farm-Level Impacts of Alternative Soil Loss Control Policies (Heady, Boggess, McGrann, Boehlje)	1979
13	22	Papers and Publications: Farms and Farming Agribusiness	1978
21	3	Papers and Publications: Fertilizer Demand Functions for Five Crops in the United States (Gunjal, Roberts, Heady)	1980
21	24	Papers and Publications: Fertilizer Demand Functions for Specific Nutrients Applied to Three Major U.S. Crops (Heady and Roberts)	1982
20	47	Papers and Publications: Food and Agricultural Policies (Impact on Water Amount and Quality)	1976
8	8	Papers and Publications: Food Export Capacity in Interaction with Agricultural Technologies (Nagadevara and Heady)	n.d.

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17	25	Papers and Publications: Food Management and Inflation	1943
19	2	Papers and Publications: Fundamentals of Resource Ownership Policy	1953
20	18	Papers and Publications: Future Allocation of Land and Water: (Heady, Madsen, Nicol, Hargrove)	1973
10	24	Papers and Publications: Future Farm Production Potentials and Certain Policy Implications	1967
16	6	Papers and Publications: Future of Agriculture in the North Central Region	1982
9	6	Papers and Publications: Future Structure of U.S. Agriculture	n.d.
10	21	Papers and Publications: Future Structure of U.S. Agriculture	1967
20	58	Papers and Publications: Future Use of Agricultural Land for Nonagricultural Purposes	1977
20	44	Papers and Publications: Gain Isoquants in Decision Rules for Swine Producers (Heady, Dahm, and Sonka)	1976
14	19	Papers and Publications: Generalization of Separable Programming to Quadratic Programming Models of Competitive Equilibrium (Bhide, Sposito, Chowdhury, Heady)	1980
8	1	Papers and Publications: Global 2000 Revised	n.d.
20	15	Papers and Publications: Government Farm Programs and Commodity Interaction: A Simulation Analysis (Heady and Ray)	1972
20	51	Papers and Publications: Grain Marketing and Transportation Interdependencies A National Model	1976
20	7	Papers and Publications: Green Revolution and Farm Income Distribution	1971
35	4	Papers and Publications: How to Choose the Most Profitable Crop Rotation for Your Farm (Heady, Jensen, Anderson)	1952
19	12	Papers and Publications: Hutton and Thome on Isoclines: A Reply (Heady and Pesek)	1955
20	27	Papers and Publications: Impact of a National Soil Conservancy Law (Heady, Madsen, Nicol)	1974

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20	63	Papers and Publications: Impact of Alternative Objectives on Feedlot Rations for Beef Steers	1978
21	4	Papers and Publications: Impact of National Biomass Policy on Agriculture: What are the Trade-Offs? (Heady, Doering)	1980
20	64	Papers and Publications: Impact of Pesticide Restrictions on Regional Production Patterns	1978
12	8	Papers and Publications: Impacts of Differing Farm Sizes on Farm and Nonfarm Sectors of the North Central Region (Sonka and Heady)	1975
21	45	Papers and Publications: Impacts of Energy Price Increases on the Well-Being of Farmers and Consumers (Christensen and Heady)	1984
15	17	Papers and Publications: Impacts of Government Production Oriented Research and Extension on U.S. Agriculture (Roberts, Schatzer, Heady)	1981
21	25	Papers and Publications: Impacts of Soil-Loss Control Measures (Heady and English)	1982
20	40	Papers and Publications: Impacts of State Land Use and Environmental Regulations (Heady and Nagadevara)	1976
17	29	Papers and Publications: Implications of Particular Economics in Agricultural Economics Methodology	1949
16	24	Papers and Publications: Implications of Soil Loss Control Policies Upon the Long-Run Sustainability of Agricultural Production Within the State of Iowa	1983
20	6	Papers and Publications: Improving Fertilizer Use (Heady and Ray)	1971
19	58	Papers and Publications: Imputation of Production to Technologies (Heady and Auer)	1966
20	35	Papers and Publications: Income Effects of Reducing Agricultural Pollution	1976
20	20	Papers and Publications: Increasing Understanding of Public Problems and Policies	1973
19	28	Papers and Publications: Input-Output Analysis Emphasizing Regional and Commodity Sectors of Agriculture (Carter and Heady)	1959

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19	32	Papers and Publications: Input-Output Models as Techniques of Analysis for Interregional Competition (Heady and Carter)	1959
19	18	Papers and Publications: Integration of Physical Science and Agricultural Economics	1956
8	2	Papers and Publications: Interdisciplinary Research: The Estimation and Application of Technical Input-Output Coefficients from Production...	n.d.
14	20	Papers and Publications: International Implications of Limited Resources	1980
13	19	Papers and Publications: Interregional Energy Model for U.S. Agriculture (Heady, English, and Dvoskin)	1978
21	13	Papers and Publications: Interregional Impacts of Improved Truck Transportation on Farm Income from Rice in Thailand (Heady and Conley)	1981
19	47	Papers and Publications: Interregional Programming Model for Agricultural Planning in India (Heady and Randhawa)	1964
13	6	Papers and Publications: Interregional Programming Model With Multigoal Objective Function for Selection of National Objectives	1977
17	24	Papers and Publications: Interregional Programming Models	n.d.
21	14	Papers and Publications: Interrelationship among Export Markets, Resource Conservation and Agricultural Productivity	1981
20	62	Papers and Publications: Intertemporal Allocation of Irrigation Water in the Mayurakshi Project (India)	1978
19	33	Papers and Publications: Iowa State University-Center for Agricultural and Economic Adjustment	1960
20	70	Papers and Publications: Journal of the Water Resources Planning and Management Division – Food and Agricultural Policies	1979
10	15	Papers and Publications: L'Utilisation Regionale Du Sol Dans La Planification Agricole En Inde (Randhawa and Heady)	1966

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19	61	Papers and Publications: L'Utilisation Regionale Du Sol Dans La Planification Du Developpement Agricole En Inde (Heady and Randhawa)	1966
8	10	Papers and Publications: Land Requirement Programs and Alternatives	n.d.
11	5	Papers and Publications: Land Retirement and Other Program Alternatives in the 1970's	1970
13	7	Papers and Publications: Land Use Alternatives in the North Central Region	1977
20	31	Papers and Publications: Land Use, Environmental Enhancement Interregional Shifts in Food Production and Wildlife Potentials (Heady, Meister, Nicol)	1975
17	1	Papers and Publications: Large-Scale Alcohol Production from Corn and Grain Sorghum and Improving Conversion Technology	1983
17	35	Papers and Publications: Levels and Flexibility of Rent and Agricultural Efficiency	1951
19	67	Papers and Publications: Linear and Nonlinear Spatial Models in Agriculture Competition, Land Use, and Production Potential (Heady and Hall)	1968
21	37	Papers and Publications: Macro Implications of a Complete Transformation of U.S. Agricultural Production to Organic Farming Practices (Langley, Heady, and Olson)	1983
8	4	Papers and Publications: Major Land Use Problems in the United States and Their Interrelationships with Agricultural Adjustment and Economic Development	n.d.
17	36	Papers and Publications: Marginal Rates of Substitution and Uncertainty in the Utilization of Feed Resources with Particular Emphasis on Forage Crops	1951
17	20	Papers and Publications: Marginal Rates of Substitution between Technology, Land and Labor	n.d.
19	42	Papers and Publications: Marginal Rates of Substitution Between Technology, Land and Labor	1963
20	12	Papers and Publications: Marginal Rates of Substitution of Fertilizer for Land Derived from Experimental Production Functions (Heady and Khan)	1972

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19	9	Papers and Publications: Marginal Resource Productivity and Imputation of Shares for a Sample of Rented Farms	1955
19	13	Papers and Publications: Marginal Resource Productivity and Imputation of Shares for a Sample of Rented Farms	1955
19	5	Papers and Publications: Marginal Resource Productivity for Agriculture in Selected Areas of South Africa and the U.S. (Heady and Dutoit)	1954
19	35	Papers and Publications: Mathematical Analysis: Models for Quantitative Application in Watershed Planning	1960
20	68	Papers and Publications: Measurement of Sediment Control Impacts on Agriculture (Heady and Wade)	1978
11	9	Papers and Publications: Measurements Relating to Economic Development Potentials of Cyprus Agriculture (Panagides and Heady)	1972
8	23	Papers and Publications: Micro-Level Accomplishments and Challenges for the Future	n.d.
19	3	Papers and Publications: Mighell on Methodology	1953
9	5	Papers and Publications: Milk Production Function Estimated from Experimental Data for Purposes of Nutritional and Economic Analysis and Incorporating Certain Auxiliary Variables (Heady and Jacobson)	n.d.
19	44	Papers and Publications: Milk Production Functions in Relation to Feed Inputs, Cow Characteristics and Environmental Conditions (Heady, Jacobson, Madden, and Freeman)	1964
19	48	Papers and Publications: Milk Production Functions Incorporating Variables for Cow Characteristics and Environment	1964
20	36	Papers and Publications: Mitscherlich Function	1976
20	57	Papers and Publications: Modele Analizy I Prognoz Struktury Rolnictwa Oraz Uzytkowania Ziemi I Wody	1977
20	24	Papers and Publications: Models and Projected Results of Soil Loss Restraints and for Environmental Improvement through U.S. Agriculture (Heady and Nicol)	1974
16	7	Papers and Publications: Models for Agricultural Policy the CARD Example	1982

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21	38	Papers and Publications: Models for Agricultural Policy They CARD Example	1983
21	26	Papers and Publications: Models for Agricultural Policy: The CARD Example	1982
20	33	Papers and Publications: Models of Land and Water Allocation to Improve Environment and Water Quality through Soil Loss Controls (Heady and Nicol)	1975
20	16	Papers and Publications: Modified Price, Production, and Income Impacts of Food Aid Under Market Differentiated Distribution (Heady, Rogers, Srivastava)	1972
13	20	Papers and Publications: Multigoal Model of Tradeoffs Between Production Efficiency and Soil Loss for Agriculture with Interregional Implications	1978
11	20	Papers and Publications: National Agricultural Model Incorporating Sediment	1974
7	12	Papers and Publications: National Alternative in Water and Land Use, Agricultural Policy and Environmental Quality (Heady, Madsen, Nicol, Hargrove)	n.d.
11	15	Papers and Publications: National Alternatives in Water and Land Use, Agricultural Policy and Environmental Quality (Heady, Madsen, Nicol and Hargrove)	1973
16	8	Papers and Publications: National and International Commodity Price Impacts of Declining Irrigated Agriculture	1982
20	49	Papers and Publications: National and Interregional Models of Land Use, Water Allocation, Soil Loss Control and Agricultural Policy (Heady, Nicol, and Wade)	1976
17	2	Papers and Publications: National and Interregional Models of Soil Loss and Conservation	1983
17	19	Papers and Publications: National and Interregional Models of Water Demand for Land Use and Agricultural Policies	n.d.
20	14	Papers and Publications: National and Interregional Models of Water Demand for Land Use and Agriculture (Heady, Srivastava, Nagadevara)	1973
12	15	Papers and Publications: National and Interregional Programming Models of Land and Water Use and the Environment	1976

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13	23	Papers and Publications: National and Regional Agricultural Impact of Natural Gas Deregulation and Curtailment Under a High Export Scenario (English, Heady, Dvoskin)	1978
19	29	Papers and Publications: National and Regional Demand Functions for Fertilizer (Heady and Yeh)	1959
11	21	Papers and Publications: National and Regional Impacts of Soil Loss Control on Cultivated Lands (Nicol, Heady, Wade)	1974
7	18	Papers and Publications: National Interregional Agricultural Models (English and Heady)	n.d.
9	30	Papers and Publications: National Interregional Agricultural Models (English and Heady)	n.d.
7	14	Papers and Publications: National Land Use Models for the Analysis of Soil Conservation Under the Resources Conservation Act; Acapulco (Heady and English)	n.d.
20	42	Papers and Publications: National Markets and the Impacts of State Land Use and Environmental Programs	1976
7	35	Papers and Publications: National Model of Agricultural Production Land Use, Export Potential, and Income Under Conventional and Organic Farming	n.d.
17	3	Papers and Publications: Natural Gas Pricing: Its Impacts on the Agricultural Production Sector	1983
19	41	Papers and Publications: Negotiable Feed Grain Output Quotas: An Estimate of Marginal Value and Exchange (Butcher and Heady)	1963
11	11	Papers and Publications: New Priorities for Rural Development Research in Land Grant Universities	1972
12	17	Papers and Publications: Nutritional Levels and World Food Deficit	1976
11	8	Papers and Publications: Objectives of Rural Community Development and their Attainment	1971
15	1	Papers and Publications: On Separability in Quadratic Programming Models (Chowdhury, Bhide, Heady)	1980
13	8	Papers and Publications: Optimal Allocation of Irrigation Water in the Mayurakshi Project (India)	1977

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15	18	Papers and Publications: Optimal Groundwater Mining in Ogallala Aquifer:...	1981
7	8	Papers and Publications: Optimal Groundwater Mining in the Ogallala Aquifer: Estimation of Economic Losses and Excessive Depletion Due to Commonality (Lee, Short, Heady)	n.d.
21	5	Papers and Publications: Optimal Reservoir Management and Crop Planning Under Deterministic and Stochastic Inflows (Heady and Maji)	1980
17	23	Papers and Publications: Optimal Size Farms Under Varying Tenure Forms	n.d.
20	10	Papers and Publications: Optimal Sizes of Farms Under Varying Tenure Forms, Including Renting, Ownership State and Collective Structures	1971
21	46	Papers and Publications: Optimal Stochastic Advertising Strategies – Beef Industry (Heady, Lee, Schraufnagel)	1984
21	27	Papers and Publications: Organic Farming Practices (Olson, Langley, and Heady)	1982
19	22	Papers and Publications: Organization Activities and Criteria in Obtaining and Fitting Technical Production Functions	1957
19	25	Papers and Publications: Output on Relation to Input for the Agricultural Industry	1958
19	21	Papers and Publications: Part-Time Farming in Iowa (Heady and Dean)	1957
12	4	Papers and Publications: Planning Models for Analysis at National Level and with Detail and Feedback on Interregional and Local Area Basis	1975
12	19	Papers and Publications: Policies for Increasing Food Production	1976
10	17	Papers and Publications: Policy for Long-Run Land Use Adjustment in Agriculture	1966
19	14	Papers and Publications: Possible Implications of the North Central Interstate Managerial Study for Farm and Home Development Programs	1955

Box	Folder	Title	Dates
14	3	Papers and Publications: Potential Economic and Environmental Impacts of Alternative Sediment Control Policies	1979
20	65	Papers and Publications: Potential Effects of Environmental Policies on Resource Use and Regional Incomes in Agriculture	1978
15	19	Papers and Publications: Potential Future Structure of Agriculture and its Implications	1981
21	16	Papers and Publications: Potential Impacts of Alternative Energy Situations on Land Use and Values	1981
7	29	Papers and Publications: Potential Impacts of Alternative Export and Environmental Policies on Agriculture Structure...	n.d.
15	20	Papers and Publications: Potential Impacts of Alternative Export and Environmental Structure, Resource and Commodity Prices and Food Costs	1981
7	34	Papers and Publications: Potential Macro Effects of Organic Farming (Heady and Langley)	n.d.
10	10	Papers and Publications: Potential Shifts in Commercial Agriculture Relative to Technological Change, Policies for Long-Run Solution to Surplus Problems	1965
7	22	Papers and Publications: Potential U.S> Food Production and L.D.C. Shares	n.d.
21	17	Papers and Publications: Potential Water Use and Agricultural Production Patterns Under Alternative Water Prices (Heady, Christensen, Morton)	1981
13	24	Papers and Publications: Potentials for Operations Research Applications in Agriculture	1978
16	9	Papers and Publications: Potentials in America Agriculture	1982
7	26	Papers and Publications: Potentials in American Agriculture	n.d.
7	10	Papers and Publications: Potentials in Producing Alcohol from Corn Grain and Residue in Relation to Prices, Land Use and Conservation (Heady, Christensen)	n.d.
17	4	Papers and Publications: Potentials in Producing Alcohol from Corn Grain and Residue in Relation to Prices	1983

Box	Folder	Title	Dates
21	47	Papers and Publications: Potentials in Producing Alcohol from Corn Grain and Residue in Relation to Prices, Land Use, and Conservation (Heady and Christensen)	1984
7	7	Papers and Publications: Problem of Resource Allocation in Indian Agriculture in the Context of Interregional Imbalances (T. Hague and Heady)	n.d.
16	10	Papers and Publications: Problem of Resource Allocation in Indian Agriculture in the Context of Interregional Imbalances	1982
12	1	Papers and Publications: Problems and Potentials in Rural Development	1974
11	14	Papers and Publications: Problems and Potentials of Rural Development Under National Economic Growth (Heady and Whiting)	1973
9	8	Papers and Publications: Processes and Priorities in Agricultural Development	n.d.
17	34	Papers and Publications: Production Function and Marginal Rates of Substitution in the Utilization of Feed Resources by Dairy Cows	1951
20	45	Papers and Publications: Production Function in Decision Rules for Swine Producers	1976
7	11	Papers and Publications: Production Response of High Yielding Variety of Rice in Some Less Developed Countries-Estimation and Comparison (Sarkar and Heady)	n.d.
13	9	Papers and Publications: Production Response of High Yielding Variety of Rice in Some Less Developed Countries-Estimation and Comparison	1977
7	9	Papers and Publications: Productivity and Export Potentials of American Agriculture	n.d.
7	17	Papers and Publications: Productivity and Export Potentials of American Agriculture	n.d.
17	5	Papers and Publications: Productivity and Export Potentials of American Agriculture	1983
21	18	Papers and Publications: Programmed Effects of Surface Water Price Levels on U.S. Agricultural Water Use and Production Patterns (Heady, Christensen, Morton)	1981

Box	Folder	Title	Dates
20	71	Papers and Publications: Programmed Impacts of Environmental Restraints Applied to U.S. Agriculture	1979
19	53	Papers and Publications: Programming Analysis of Interregional Competition and Surplus Capacity of American Agriculture (Heady and Whittlesey)	1965
7	19	Papers and Publications: Programming Models Applied to Specification of Efficient Spatial Allocation of Agricultural Crops (Heady and Egbert)	n.d.
19	45	Papers and Publications: Programming Models for Land Use Planning in Agricultural Development (Heady and Narinder Randhawa)	1964
10	12	Papers and Publications: Programming Models for the Planning of the Agricultural Sector	1965
19	40	Papers and Publications: Programming Models of Interdependence Among Agricultural Sectors (Heady and Egbert)	1962
19	30	Papers and Publications: Programming Regional Adjustments in Grain Production to Eliminate Surpluses	1959
19	10	Papers and Publications: Programming with Consideration of Variations in Input Coefficients	1955
17	6	Papers and Publications: Programs to Conserve and Bolster Farm Income	1983
15	21	Papers and Publications: Programs to Conserve Land and Bolster Farm Income	1981
19	20	Papers and Publications: Progress in Adjusting Agriculture to Economic Change	1957
11	7	Papers and Publications: Progress in Input-Output Research and Educational Uses in the United States	1971
21	6	Papers and Publications: Projected Effects of Energy Policies on Agricultural Water Use and Irrigation	1980
7	25	Papers and Publications: Projected Effects of Energy Policies on Agricultural Water Use and Irrigation (Heady, Langley, and Huang)	n.d.
14	4	Papers and Publications: Projected Effects of Energy Policies on Agricultural Water Use and Irrigation	1979
10	7	Papers and Publications: Projections of Farm Income and Public Costs Under Several Farm Program Alternatives	1964

Box	Folder	Title	Dates
19	55	Papers and Publications: Projections of U.S. Agricultural Capacity and Interregional Adjustments in Production and Land Use with Spatial Programming Models (Heady and Skold)	1965
10	18	Papers and Publications: Projections to 1980	1966
7	2	Papers and Publications: Prospects and Policies for Domestic and World Food Production	n.d.
7	24	Papers and Publications: Prospects and Problems in Multiple Cropping (Heady and Agrawal)	n.d.
21	39	Papers and Publications: Proxy Variables from Pollution Control (Heady and Daines)	1983
20	66	Papers and Publications: Public Policies in Relation to Farm Size and Structure	1978
19	39	Papers and Publications: Public Purpose in Agricultural Research and Education	1961
14	11	Papers and Publications: Quadratic Programming Analysis of Two Environmental Alternatives in Agriculture	1980
19	68	Papers and Publications: Quadratic Programming Solution of Competitive Equilibrium for U.S. Agriculture (Heady, Hall, and Plessner)	1968
7	28	Papers and Publications: Quantification of the National Forest Sector Contribution to the Nation's Suspended Sediment	n.d.
9	3	Papers and Publications: Quantification of the Natural Forest Sector Contribution to the Nation Suspended Sediment	n.d.
15	22	Papers and Publications: Recursive Adaptive Analysis of the National and Interregional Impacts of Three Alternative Agricultural Situations for 1981-1983	1981
7	27	Papers and Publications: Recursive Adaptive Hybrid Model for National and Interregional Analysis (Heady, Langley, and Huang)	n.d.
16	11	Papers and Publications: Recursive Adaptive Hybrid Model for National and Interregional Analysis	1982
21	7	Papers and Publications: Recursive Adaptive Programming Hybride Model: A Tool for Analyzing Agricultural Policies	1980

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19	37	Papers and Publications: Regional Adjustments in Grain Production	1961
16	12	Papers and Publications: Regional Agricultural Mechanization Under Alternative Energy and Export Policies	1982
20	22	Papers and Publications: Regional Analysis of Soil Loss from Agricultural Lands (Heady, Wade, Nicol, Madsen)	1974
7	15	Papers and Publications: Regional and Interregional Income Effects of a National Environmentally Constrained Agricultural Sector (Wade, Nicol, Heady)	n.d.
19	63	Papers and Publications: Regional Demand for Farm Buildings in the United States (Heady and Scott)	1967
7	32	Papers and Publications: Regional Economic Impacts of Policies to Control Erosion and Sedimentation in Illinois and Other Cornbelt States	n.d.
13	10	Papers and Publications: Regional Impacts of High Energy Prices on Agricultural Production	1977
13	11	Papers and Publications: Regional Impacts of Rising Energy Prices on Feed Costs (Dvoskin and Heady)	1977
15	23	Papers and Publications: Regional Impacts of Rising Energy Prices on U.S. Agriculture (Turhollow, Short, and Heady)	1981
7	21	Papers and Publications: Regional Impacts Reflected in a Multigoal Programming Analysis of Trade-Offs Between Cost, Efficiency and Soil Loss Control in U.S. Agriculture	n.d.
15	24	Papers and Publications: Regional Problem in a National Context: The Ogallala Aquifer	1981
19	46	Papers and Publications: Regional Programming of Efficient Agricultural Production Patterns (Heady and Egbert)	1964
12	16	Papers and Publications: Relationships Between Farm Size and Rural Community Income and Employment	1976
21	15	Papers and Publications: Reply to Discussion of Paper: Optimal Reservoir Management	1981
15	2	Papers and Publications: Research and Development for Agriculture in Relation to Resource Endowments and Prices	1980

Box	Folder	Title	Dates
21	8	Papers and Publications: Research and Development for Agriculture in Relation to Resource Endowments and Prices	1980
11	1	Papers and Publications: Research in Agricultural Input-Output Relations for Improvement of Agricultural Structure	1969
20	55	Papers and Publications: Resource Adequacy in Limiting Suspended Sediment Discharges from Agriculture (Heady and Meister)	1977
17	37	Papers and Publications: Resource and Revenue Relationships in Agricultural Production Control Programs	1951
20	17	Papers and Publications: Resource Productivity, Returns to Scale and Farm Size in Indian Agriculture (Heady, Srivastava, Nagadevara)	1973
19	6	Papers and Publications: Resource Returns and Productivity Coefficients in Selected Farming Areas	1954
20	4	Papers and Publications: Response Surface Analysis and Simulation Models in Policy Choices	1970
12	5	Papers and Publications: Review: Robert C. North Paper Desirability of an Interdisciplinary Approach on Environmental Impacts	1975
15	25	Papers and Publications: Rising Energy Prices and Agricultural Production: An Application of Walrasian Tatonnement	1981
15	26	Papers and Publications: Rising Energy Prices and Their Impacts on U.S. Agriculture	1981
8	7	Papers and Publications: Rising Energy Prices and U.S. Agriculture and Irrigation Patterns	n.d.
14	5	Papers and Publications: Rising Energy Prices and U.S. Agriculture and Irrigation Patterns (Christensen, Morton, Heady)	1979
10	20	Papers and Publications: Role of Economists in Agricultural Research	1967
10	26	Papers and Publications: Role of Economists in Agricultural Research	1967
17	26	Papers and Publications: Role of Modern Statistics in Analyzing Farm Management Data (Heady and Homeyer)	1947

Box	Folder	Title	Dates
20	23	Papers and Publications: Rural Development Problems and Potentials	1974
15	3	Papers and Publications: Russian Grain Embargo and its Impacts on the Nation's Agricultural Sector	1980
21	9	Papers and Publications: Salinity in Irrigation and Water Resources (Heady, Nicol, Wade)	1980
21	19	Papers and Publications: Sector Analysis of Alternative Income Support and Soil Conservation Policies (Heady and Boggess)	1981
13	12	Papers and Publications: Sensitivity of Export Subsidy – An Appraisal of Foreign Trade Policy through Spatial Equilibrium Trade Models	1977
15	27	Papers and Publications: Separable Programming Analysis of United States Agricultural Policy in 1985	1981
9	27	Papers and Publications: Setting for Agricultural Production and Resource Use in the Future	n.d.
16	13	Papers and Publications: Setting for Agricultural Production and Resource Use in the Future	1982
17	7	Papers and Publications: Setting for Agricultural Production and Resource Use in the Future	1983
14	6	Papers and Publications: Seventeenth International Conference of Agricultural Economists – Macro-level Accomplishments and Challenges	1979
13	13	Papers and Publications: Shadow Price Analysis for Regional Comparative Advantages	1977
17	40	Papers and Publications: Share Leases and the Inter-Product Allocation of Agricultural Resources	1952
21	28	Papers and Publications: Short-Term and Long-Term Implications of Soil-Loss Control on U.S. Agriculture (Heady and Daines)	1982
17	17	Papers and Publications: Simulation Model for Agricultural Policy	n.d.
20	2	Papers and Publications: Simulation Model for Agricultural Policy	1969
21	40	Papers and Publications: Simulation of Alternative Futures in U.S. Farm Size (Schatzer, Roberts, and Heady)	1983

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14	7	Papers and Publications: Small Farm Systems	1979
19	64	Papers and Publications: Social Implications of Action Programs	1968
9	4	Papers and Publications: Sociological Aspects and Implications of U.S. Farm Policies	n.d.
16	14	Papers and Publications: Soil and Water Conservation Practices in Iowa: An Economic Analysis	1982
21	48	Papers and Publications: Soil Loss from Alcohol Production in the North Central Zone (Christensen and Heady)	1984
16	15	Papers and Publications: Soil Loss, Technological Progress and Net Returns in Farming	1982
8	9	Papers and Publications: Some Basic Concepts in Farm and Home Planning	n.d.
17	18	Papers and Publications: Some Basic Concepts in Farm and Home Planning	n.d.
11	22	Papers and Publications: Some Consideration in the Design and Analysis of Fertility Experiments for Developing Country Use	1974
9	28	Papers and Publications: Some Fundamental Issues in Trade of Farm Commodities	n.d.
17	33	Papers and Publications: Some Fundamentals of Conservation Economics and Policy	1950
15	4	Papers and Publications: Some National Environmental Models of the United States	1980
20	61	Papers and Publications: Some Potentials for Lessening World Food Deficits	1978
20	67	Papers and Publications: Some Potentials for Lessening World Food Deficits (Heady, Faber, and Griffin)	1978
9	31	Papers and Publications: Some Simple Illustrations in Linear Programming...	n.d.
20	30	Papers and Publications: Spatial Equilibrium in U.S. Agriculture: A Quadratic Programming Analysis	1975
9	29	Papers and Publications: Spatial Equilibrium Model – An Economic Application	n.d.

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19	60	Papers and Publications: Spatial Programming of Production for Agricultural Development in India	1966
12	26	Papers and Publications: State Environmental Land Use Programs within a National Market Framework (Nicol, Heady, and Nagadevara)	1976
8	6	Papers and Publications: State Land Use Planning Within a National Market Framework (Heady and Nagadevara)	n.d.
12	9	Papers and Publications: State or Regional Land Use Restraints and their Income Effects within a National Framework	1975
21	29	Papers and Publications: Statistical Estimates of Optimal Protein for Beef Rations (Heady and Epplin)	1982
21	20	Papers and Publications: Structural Changes in an Agricultural Assembling Market: A Case Study of Arecanut Market in Mangalore, Karnataka State	1981
10	34	Papers and Publications: Structure Change Capacity of Agriculture and Future Agricultural Policies	1968
11	2	Papers and Publications: Structure of Farming in the Space Age	1969
17	8	Papers and Publications: Study of Government Guided Reserve Program for the U.S. Crop Commodities Under their High and Low Export-Demand Alternatives in the 1980's	1983
20	3	Papers and Publications: Substitution Rates Between Technology, Land, and Labour (Heady and Rao)	1969
12	10	Papers and Publications: Summary of Some Insights on Water and Land Resource Allocations through Interregional Models	1975
20	73	Papers and Publications: Symposium: Energy Problems and the Dairy Industry (Heady, Dvoskin)	1979
10	29	Papers and Publications: Synthesis of Decision Planning Tools and Environment	1968
11	3	Papers and Publications: Synthesis of Policies to Attain Goals of the Five-Year Plan for the Ministry of Agriculture and Water, Kingdom of Saudi Arabia	1970
8	26	Papers and Publications: Systematic Approach to Farm Policies (Plessner and Heady)	n.d.

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9	26	Papers and Publications: Systematic Cooperation Among Departments and Disciplines in Agricultural Research for the Economic Development of Agriculture	n.d.
12	20	Papers and Publications: Systems and Other Models	1976
17	9	Papers and Publications: Tatonnement Model for Determining Future Market Prices and Quantities for some U.S. Crops	1983
9	2	Papers and Publications: Tatonnement Modelling: A Variation to Linear Programming (English, Short, and Heady)	n.d.
20	8	Papers and Publications: Tax in Kind to Reduce Supply and Increase Income without Government Payments and Marketing Quotas	1971
20	53	Papers and Publications: Tax policies to Increase Farm Prices and Income: A Quantitative Simulation	1977
19	1	Papers and Publications: Technical Scale Relationships and Farm Size Policy	1953
15	5	Papers and Publications: Technological Change Agricultural Productivity and the Sufficiency of Land	1980
20	19	Papers and Publications: Technological Change and Relative Factor Shares in Indian Agriculture: An Empirical Analysis (Heady and Srivastava)	1973
20	46	Papers and Publications: Technological Change and Relative Factor Shares in Indian Agriculture: An Empirical Analysis: Reply (Heady and Srivastava)	1976
15	6	Papers and Publications: Technological Change and the Demand for Land	1980
8	17	Papers and Publications: Technological Change and the Impacts of Large Scale Alcohol Production on U.S. Agriculture	n.d.
15	7	Papers and Publications: Technology Assessment and the National Model (Alt, Heady, and English)	1980
12	13	Papers and Publications: Tentative Summary of a Study Underway on World Food Production Demand and Trade	1975
17	39	Papers and Publications: Theory and Techniques Applicable to Farm Management Research	1952

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17	13	Papers and Publications: Toward an Optimal Policy of Supply Control and Income Improvement	n.d.
19	31	Papers and Publications: Toward an Optimal Policy of Supply Control and Income Improvement	1959
7	1	Papers and Publications: Trade-Off Between Roughage and Concentrate in Beef Feeding Rations	n.d.
20	60	Papers and Publications: Trade-Offs Between Erosion Controls and Production Costs (Heady and Vocke)	1978
15	8	Papers and Publications: Trade-Offs Between Soil Conservation, Energy Use, Exports and Environmental Quality	1980
13	14	Papers and Publications: Tradeoffs in Use of Water for Irrigated Farming	1977
7	33	Papers and Publications: Trends and Policies of American Agriculture	n.d.
13	15	Papers and Publications: Trends and Potentials in Use of Land Resources	1977
21	41	Papers and Publications: U.S. Agricultural Finance Response to Rising Petroleum Prices (Christensen and Heady)	1983
17	16	Papers and Publications: U.S. Agricultural Input Sector How will it be Affected by Rising Petroleum Prices?	n.d.
21	42	Papers and Publications: U.S. Agricultural Input Sector: How Will It Be Affected By Rising Petroleum Prices (Christensen and Heady)	1983
16	1	Papers and Publications: U.S. Agricultural Productivity to the Year 2000	1981
7	6	Papers and Publications: U.S. Grain Distribution System (Heady, and Won K. Koo)	n.d.
12	18	Papers and Publications: U.S. Grain Exports and the Livestock Sector (Sonka, Heady, Faber)	1976
20	52	Papers and Publications: U.S. Grain Exports and the Livestock Sector (Heady, Sonka, Faber)	1977
11	18	Papers and Publications: U.S. Land Needs for Food and Fiber Demands with Inherent Policy Implications (Heady and Timmons)	1974

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20	32	Papers and Publications: U.S. Land Needs for Meeting Food and Fiber Demands (Heady and Timmons)	1975
12	28	Papers and Publications: U.S. Supply Situation for Food and Fiber and the Role of Irrigated Agriculture	1976
17	32	Papers and Publications: Uncertainty in Market Relationships and Resource Allocation in the Short-Run	1950
19	34	Papers and Publications: United States and Regional Demand for Fertilizer	1960
10	22	Papers and Publications: United States Policy Perspective	1967
10	25	Papers and Publications: United States Policy Perspectives	1967
11	23	Papers and Publications: Upcoming Prospects and Opportunities in World Supplies and Demand	1974
11	12	Papers and Publications: Upcoming Prospects in World Food and Development	1973
11	16	Papers and Publications: Upcoming Prospects in World Food and Development	1973
12	3	Papers and Publications: Upcoming Prospects in World Food and Development	1974
10	13	Papers and Publications: Upcoming Structure of Agriculture	1965
35	2	Papers and Publications: Using Interactive Procedures to Solve Partial Equilibrium Hybride Models	1983
12	25	Papers and Publications: Water and Agriculture in Relation to Food and Environmental Alternatives	1976
21	30	Papers and Publications: Water Management Systems in Southern Tamil Nadu, India	1982
7	5	Papers and Publications: Water Production Functions Reflecting Weather Conditions (Heady, English, Dvoskin)	n.d.
13	16	Papers and Publications: Water Production Functions Reflecting Weather Conditions (English, Heady, Dvoskin)	1977
20	28	Papers and Publications: What Factors Affect World Food Production?	1975
10	27	Papers and Publications: Where We Are and Where We Are Going	1968

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21	31	Papers and Publications: Widespread Adoption of Organic Farming Practices: Estimated Impacts on U.S. Agriculture (Olson, Langley, and Heady)	1982
15	9	Papers and Publications: World Crop Production Variability and U.S. Exports	1980
13	17	Papers and Publications: World Food Deficits as a Function of Production, Nutrition and U.S. Exports	1977
14	8	Papers and Publications: World Food Production Possibilities and Restraints Upon Them	1979
13	25	Papers and Publications: World Food Production Potential and Constraints Upon It	1978
16	25	Papers and Publications: World Food Production Potential and Constraints upon it	1983
9	15	Papers and Publications: World Food Production Potential and its Constraints	n.d.
12	23	Papers and Publications: World Food Production Potential and its Constraints	1976
17	10	Papers and Publications: World Food Production Potential and its Constraints USSR	1983
19	62	Papers and Publications: World Food Situation (Cesal, Blakeslee, Heady)	n.d.
8	24	Papers and Publications: World Food: Production Potentials and Problems	n.d.
1	20	Personal Correspondence	1978-1984
2	2	Professional Correspondence: A.I.D. (Agency for International Development), also contains budget and contract	1968-1972
2	1	Professional Correspondence: A-Ah	1975-1983
2	3	Professional Correspondence: Al-Az	1974-1983
2	6a	Professional Correspondence: Barry, Wendell	1981-1982
2	4	Professional Correspondence: B-Behrens	1979-1984
2	5	Professional Correspondence: Bellport, B.P.	1966-1970
2	6	Professional Correspondence: Benning- Butz	1980-1984
2	6b	Professional Correspondence: Bertrand-Butz	1978-1984
2	7	Professional Correspondence: Ca- Chyrso	1967-1984

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2	8	Professional Correspondence: Chryst, Walt (Memorial Fund)	1970-1973
2	9	Professional Correspondence: Churchill-Cummings	1970-1984
2	10	Professional Correspondence: D-Densmore	1979-1983
2	12	Professional Correspondence: Department of Agricultural Economics-Dorr	1975-1983
2	11	Professional Correspondence: Department of Agriculture	1968-1981
2	13	Professional Correspondence: Doxiadis Associates (Contains Correspondence and Report)	1963-1974, n.d.
2	14	Professional Correspondence: Drummand – Dyke	1980-1982
2	15	Professional Correspondence: E	1979-1984
2	17	Professional Correspondence: Farm Foundation	1971-1983
2	18	Professional Correspondence: Farrel- Fu	1976-1984
2	16	Professional Correspondence: F-Faris	1979-1983
2	19	Professional Correspondence: G	1976-1983
2	20	Professional Correspondence: H	1978-1984
3	1	Professional Correspondence: I	1975-1983
3	3	Professional Correspondence: International Committee	1974-1975
3	2	Professional Correspondence: Iowa Beef Producers and American Cattlemens Association	1969-1970
3	4	Professional Correspondence: Ir – Iv	1977-1983
3	5	Professional Correspondence: J	1979-1984
3	6	Professional Correspondence: K	1971-1983
3	7	Professional Correspondence: L	1974-1984
3	8	Professional Correspondence: M	1975-1984
3	9	Professional Correspondence: N	1979-1983
3	10	Professional Correspondence: O	1979-1984
3	11	Professional Correspondence: P	1972-1984
4	11	Professional Correspondence: Publishers Correspondence	1971-1975, n.d.
3	12	Professional Correspondence: Q	1978-1979
3	13	Professional Correspondence: Rabar-Rennie	1974-1983

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4	12	Professional Correspondence: Requests for Publications	1978-1983
3	14	Professional Correspondence: Resources for the Future	1980
3	15	Professional Correspondence: Rhodes-Robsen	1978-1983
3	16	Professional Correspondence: Roe-Rossmiller	1978-1983
3	17	Professional Correspondence: Roy-Ruttan	1975-1982
3	18	Professional Correspondence: Sa- Sec	1978-1984
3	19	Professional Correspondence: Seminars	n.d.
4	1	Professional Correspondence: Sen- Sw	1978-1983
4	2	Professional Correspondence: T	1978-1983
4	3	Professional Correspondence: U	1981-1982
4	4	Professional Correspondence: U.S. Department of the Interior (Bureau of Reclamation)	1966-1974
4	5	Professional Correspondence: V	1978-1983
4	6	Professional Correspondence: W	1977-1986
4	7	Professional Correspondence: W.K. Kellogg Foundation	1968-1983
4	8	Professional Correspondence: Wo- Wy	1978-1983
4	10	Professional Correspondence: XYZ	1974-1983
6	21	Publication Lists	n.d.
1	19	Research: Pork Costulator (An Invention of Earl Heady and Damon Catron)	1954
30	1	Travel: Dr. Heady's Leave Reports	1977, 1979, 1984
30	6	Travel: East Europe Trip	1975
30	3	Travel: Hungary and Poland Trip	n.d.
30	7	Travel: Hungary and Yugoslavia	1975
30	8	Travel: Hungary and Yugoslavia	1979
30	13	Travel: Hungary and Yugoslavia	1983
30	5	Travel: Keszthely, Hungary – Seminar on Farm Management	1971
30	4	Travel: Keszthely, Hungary – Seminar on more Efficient Agriculture	1971
30	12	Travel: Poland	1983

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30	10	Travel: Portugal	1982
30	9	Travel: Portugal Trip Report	1982
30	2	Travel: Summary of Trip to Poland and the Soviet Union	n.d.
30	11	Travel: Thailand	1983