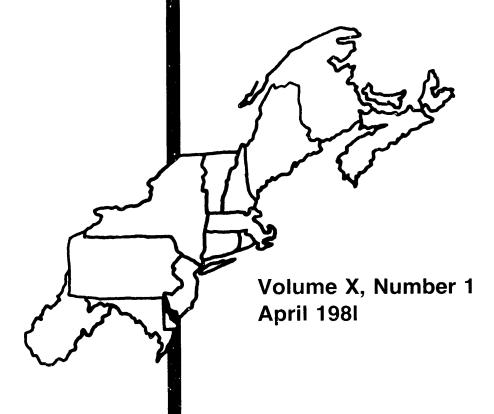


Northeastern Agricultural Economics Council



#### JOURNAL OF THE NORTHEASTERN AGRICULTURAL ECONOMICS COUNCIL

### VOLUME X, NUMBER 1, APRIL 1981

Filmore Bender, Editor Sandra Hassett, Assistant to the Editor

### EDITORIAL BOARD

Henry Bahn, Massachusetts David Blandford, Cornell Joachim Elterich, Delaware Frank Goode, Pennsylvania Marvin Kottke, Connecticut Alden Manchester, ESCS, USDA Neil Pelsue, Vermont Leslie Small, Rutgers

#### COUNCIL OFFICERS

PRESIDENT-ELECT SECRETARY-TREASURER A.R. Koch, Rutgers Malcolm Bevins, Vermont Mary Templeton, West Virginia

#### EXECUTIVE COUNCIL

R.A. Andrews, New Hampshire Alan R. Bird, USDA Johannes Delphandahl, Maine Carlton C. Dennis, Agway E.C. Erickson, Cornell Raymond Farrish, Connecticut Olan Forker, Cornell John H. Foster, Massachusetts

Thomas Grigalunas, Rhode Island A.R. Koch, Rutgers Virgil Norton, Maryland John Malone, Pennsylvania Dale Colyer, West Virginia Fred Webster, Vermont Raymond C. Smith, Delaware

T. Campbell Gunn, Nova Scotia

The JNAEC is the official publication of the Northeastern Agricultural Economics Council (NAEC). The purpose of the Journal is to foster and disseminate professional thought and literature relating to the economics of agriculture, natural resources and community development. It is published twice a year--one issue is the proceedings of the annual meeting and the other is for refereed contributed papers.

Membership to NAEC is open to all persons having an interest in agricultural economics. Membership dues include subscription to the JNAEC and are \$5.00 per year regular and \$3.00 per year student. All other subscriptions are \$5.00 per year. Single copy prices are \$2.50 per issue.

Address all editorial material to Filmore Bender, Department of Agricultural and Resource Economics, University of Maryland, College Park, Maryland, 20742. Address requests for membership, subscriptions, and changes of address to Mary Templeton, Division of Resource Management, West Virginia University, Morgantown, West Virginia, 26506. JOURNAL OF THE NORTHEASTERN AGRICULTURAL ECONOMICS COUNCIL

VOLUME X, NUMBER 1

April, 1981

# CONTENTS

# ARTICLES

| On the Use of Hedonic Prices to Measure Sportfish Demand<br>Ivar E. Strand, Jr., Edward G. Yang, and Virgil J. Norton   | 1 |
|---|---|
| Production Costs and Relative Profitability of Organically Grown Vegetables<br>Pritam S. Dhillon and Barbara Palladino  | 1 |
| Food Prices and Rising Energy Costs<br>E. McFall Lamm, Jr   | 7 |
| Optimal Production Schedules for a Representative Farm Under Alternative Seasonal Milk<br>Pricing Patterns of the Base-Excess Plan<br>Allen M. Prindle and Janet S. Livezey | 3 |
| Factors Influencing the Location and Distribution of Physicians in the Northeastern U.S.<br>Sam M. Cordes and Richard J. Blair  | 1 |
| Trends in Local Government Revenue Composition in the Northeast: 1957-1977<br>Judith N. Collins   | l |
| NOTES   |   |

| Has | the Time | Come   | to   | Pract | ice | What | We | Te | acł | n? | The | эT | eac | hin | g-F | lese | arc | ch ' | Ira | de- | Off | -   |   |   |       |   |   |     |   |    |
|-----|----------|--------|------|-------|-----|------|----|----|-----|----|-----|----|-----|-----|-----|------|-----|------|-----|-----|-----|-----|---|---|-------|---|---|-----|---|----|
|     | Daymon V | V. Tha | atch | • • • | • • | • •  | •  |    | •   | •  | ••• | •  | ••  | •   | • • | •    | • • | •    | •   | • • | •   | • • | • | • | <br>• | • | • | • • | • | 49 |