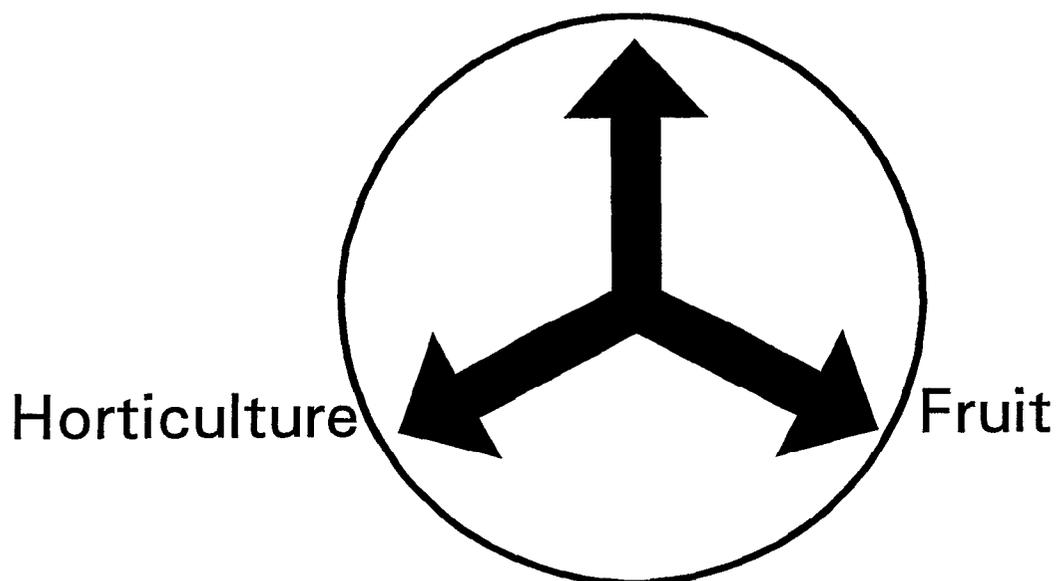


Michigan Rotational Survey

Vegetables-1992

Vegetables



Michigan Department of Agriculture

Michigan Agricultural Statistics Service

STATE OF MICHIGAN



Commission of Agriculture

David Crumbaugh
John A. Spero
Keith H. McKenzie
Donald W. Nugent
Rita M. Reid

JOHN ENGLER, Governor

DEPARTMENT OF AGRICULTURE

P.O. BOX 30017, LANSING, MICHIGAN 48909

BILL SCHUETTE, Director

January 1994

The 1992 Michigan Vegetable Inventory Survey is part of a three year rotational survey program which provides critical data to Michigan's agriculture industry on fruit, nurseries, Christmas trees and vegetables. The data compiled in these reports are important to future planning for these vital industries.

The Michigan Rotational Survey is funded by the Michigan Legislature and administered by the Michigan Department of Agriculture. The fruit survey was published in 1991, and the nursery and Christmas trees survey is scheduled for 1994. The next vegetable survey will be conducted in 1996.

The Michigan Department of Agriculture would like to thank the vegetable growers for providing the data that made this report possible. Your cooperation is greatly appreciated.

Special thanks are also extended to vegetable processors and other industry officials; extension specialists at Michigan State University; data collectors at the National Association of State Departments of Agriculture; and the staff of the Michigan Agricultural Statistics Service for their excellent support for the program.

This cooperative effort between the private and public sectors allows for greater economic development of Michigan's agricultural industry. If you have questions regarding this survey, or suggestions for improvement, please contact the Michigan Agricultural Statistics Service at (517) 377-1834.

Sincerely,

A handwritten signature in cursive script, appearing to read "Bill Schuette".

Bill Schuette
Director



Michigan Rotational Survey

Vegetables – 1992

Michigan Agricultural Statistics Service
201 Federal Building
P.O.Box 20008
Lansing, Michigan 48901-0608

United States
Department of Agriculture
National Agricultural
Statistics Service

Cooperating

Michigan
Department of Agriculture
Executive Office

Don J. Fedewa - State Statistician
Steve J. Pscodna - Deputy State Statistician
Martijn S. Saffell - Statistician
Rose Ann Husted - Statistical Information Assistant

This bulletin is provided free to Michigan farmers and reporting agribusiness firms. Others may obtain copies at \$5.00 each. Please make checks payable to USDA-NASS and send it with your request to P.O. Box 20008, Lansing, MI 48901-0608.

PRINTED BY AUTHORITY OF PUBLIC ACT 380 OF 1965, AS AMENDED
TOTAL NUMBER OF COPIES PRINTED: 4,600 TOTAL COST: \$1,864.86 COST PER COPY: \$.4122

Office Staff

Diana Ackley
Craig Anderson
Eleanor Baldwin
Sue Benz
Yvette Branch
Chad Cloos
Margaret Espie
Larry Faber

Sue Guidroz
Dale Hawks
Rose Ann Husted
Gene Kenyon
Sue Landon
Connie Leseney
Mary Martin
Ed Molenda

Mary-Jo Partlo
Nellie Raines
Marty Saffell
Lynn Spisak
Christine Stock
Greg Thessen

Field Enumerators

Gary Baker - Lakeview
John Beckett - Portland
Pat Bitler - Hersey
Harold Breinling - Berrien Springs
Marion Brown - Sebewaing
Barbara Bujaki - Otisville
Debbie Christian - Adrian
Bill Cole - Alma
Carla Corlew - Davison
Keith Corlew - Lapeer
Don Corlew - Gladwin
Sandy Craker - Shelby

Jim Cranick - Harbor Springs
La Verle Crothers - Shelby
Myrle Dean - Holly
Jan Dodds - Charlotte
Janet Dodds - North Branch
Deann Falkenberg - Maybee
Jim Froehlich - Sodus
Phyllis Greiner - Hart
Herb Hemmes - Harbor Springs
Ann Hermatz - Harrietta
Janice Hinehline - Howard City
Janet Janda - Traverse City

Mona Kaczuk - Bad Axe
Don King - Holt
Steve Lamberton - Niles
Joyce Landis - Homer
Elga Maycroft - Coopersville
Diane McPhee - Kinde
Cindra Mikel - Cassopolis
Manfred Miller - Benton Harbor
Rosie Nimitz - Eau Claire
Cathy Oligney - Pierson
Carol Piligian - Rochester
Jan Pollock - Decatur

Telephone Interviewers

Vena Hutton
Lisa Jones
Debra Jones

Linda Newcomb
Beverly Patten
Carol Sakraska

Dorothy Shaw
Mary Starr
Sue Tabor

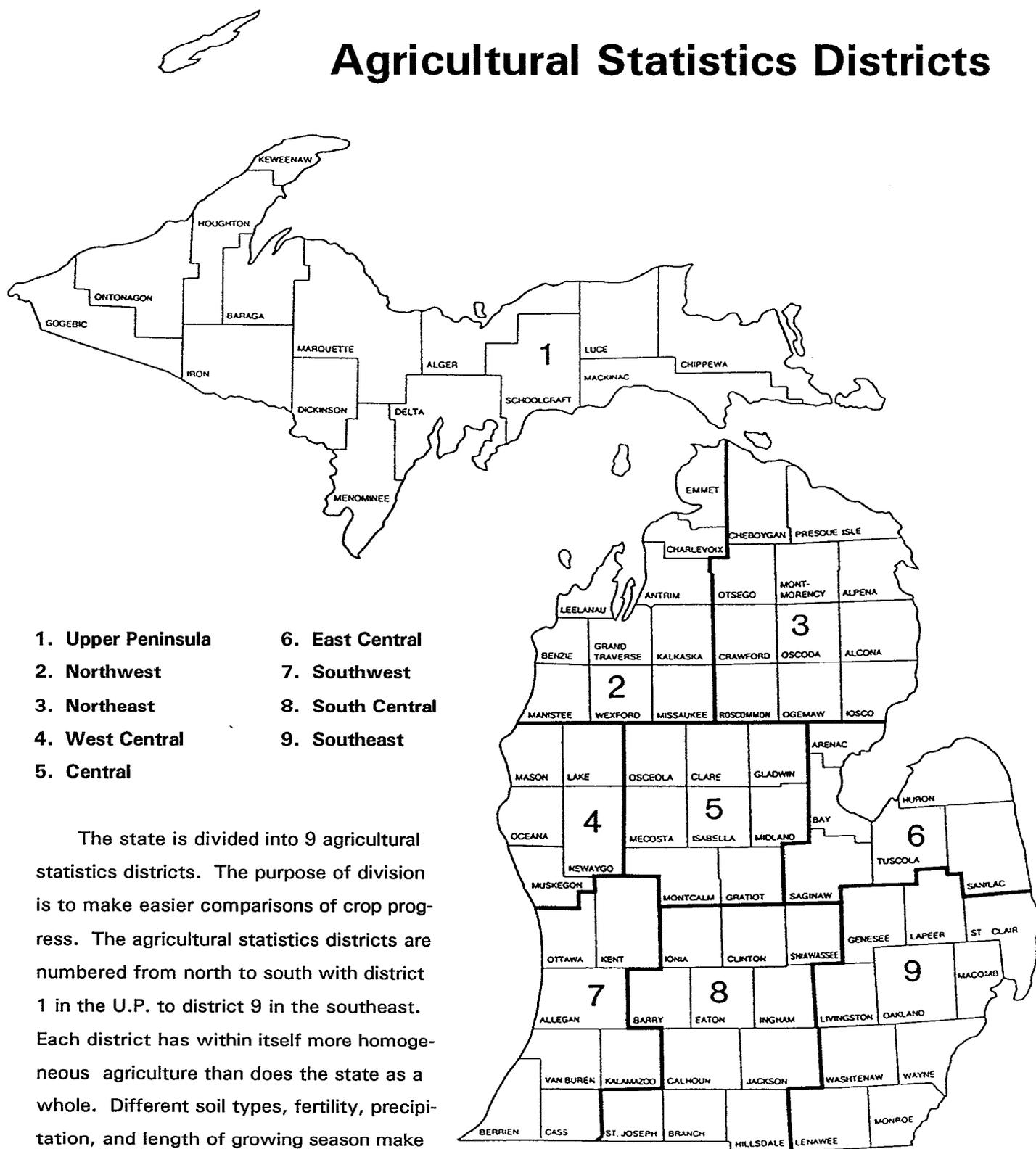
Contents

	Page
All Vegetables: Area and operations	1
Yield Distributions.....	5
Asparagus	6
Beans, snap	9
Cabbage	10
Cantaloups (muskmelons)	11
Carrots	12
Cauliflower	13
Celery	14
Corn, sweet	15
Cucumbers	17
Lettuce.....	19
Onions, dry	19
Peas, green.....	20
Peppers, green	21
Peppers, other	22
Potatoes.....	23
Pumpkins.....	25
Radishes.....	26
Squash, summer.....	27
Squash, winter	28
Strawberries.....	29
Tomatoes	31
Survey Methods and Questionnaire	32

Figures

1. Top Ten Counties in Vegetable Acres	4
2. Top Ten Counties Excluding Potatoes	4
3. Asparagus by Variety/Hybrid	7
4. Fresh Market Vegetable Farms by Size Group	11
5. Processing Vegetables	16
6. Major Processing Vegetables	17
7. Processing Vegetable Farms by Size Group.....	18
8. Major Fresh Market Vegetables	22
9. Fresh Market Vegetables.....	26
10. Strawberries by Variety.....	30

Agricultural Statistics Districts



1. Upper Peninsula
2. Northwest
3. Northeast
4. West Central
5. Central
6. East Central
7. Southwest
8. South Central
9. Southeast

The state is divided into 9 agricultural statistics districts. The purpose of division is to make easier comparisons of crop progress. The agricultural statistics districts are numbered from north to south with district 1 in the U.P. to district 9 in the southeast. Each district has within itself more homogeneous agriculture than does the state as a whole. Different soil types, fertility, precipitation, and length of growing season make each district unique.