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IRRIGATION 1950

A GRAPHIC SUMMARY

Cooperative Report

VOLUME V PART 7

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**ORGANIZATION and CHARACTERISTICS
of IRRIGATION ENTERPRISES • WATER
SUPPLY • CHARACTERISTICS of
IRRIGATED FARMS**

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PREFACE

Part 7, "Irrigation 1950—A Graphic Summary," of Volume V of the reports of the 1950 Census of Agriculture is one of the graphic summaries based on data from the 1950 and prior censuses of agriculture. This report presents graphically some of the significant facts regarding agriculture in irrigated areas, and the characteristics of irrigation enterprises and irrigated farms as indicated by the 1950 Censuses of Agriculture and Irrigation.

This report was prepared principally by Halbert E. Selby, Agricultural Economist, under the supervision of Ray Hurley, Chief, and Warder B. Jenkins, Assistant Chief, Division of Agriculture, Bureau of the Census, United States Department of Commerce.

Acknowledgment is made of the assistance of Elco L. Greenshields, Agricultural Economist, Bureau of Agricultural Economics, United States Department of Agriculture, and Orville C. Demaree, Survey Statistician, Bureau of the Census.

December 1952

III

UNITED STATES CENSUS OF AGRICULTURE: 1950
REPORTS

Volume I.—Counties and State Economic Areas.—Statistics for counties include number of farms, acreage, value, and farm operators; farms by size, by color and tenure of operator; facilities and equipment, farm labor, and farm expenditures; livestock and livestock products; specified crops harvested; farms and farm characteristics for commercial farms; farms classified by value of farm products sold, by type of farm, and by economic class; and value of products sold by source.

Data for State economic areas include farms and farm characteristics by size of farm, by tenure of operator, by type of farm, and by economic class.

Volume I will be published in 34 parts as follows:

Part	State or States	Part	State or States
1	New England States: Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut.	15	South Atlantic—Continued Virginia and West Virginia.
2	Middle Atlantic States: New York. New Jersey. Pennsylvania.	16	North Carolina and South Carolina.
3	East North Central: Ohio.	17	Georgia.
4	Indiana.	18	Florida.
5	Illinois.	19	East South Central: Kentucky.
6	Michigan.	20	Tennessee.
7	Wisconsin.	21	Alabama.
8	West North Central: Minnesota.	22	Mississippi.
9	Iowa.	23	West South Central: Arkansas.
10	Missouri.	24	Louisiana.
11	North Dakota and South Dakota.	25	Oklahoma.
12	Nebraska.	26	Texas.
13	Kansas.	27	Mountain: Montana.
14	South Atlantic: Delaware, Maryland, District of Columbia.	28	Idaho.
		29	Wyoming and Colorado.
		30	New Mexico and Arizona.
		31	Utah and Nevada.
		32	Pacific: Washington and Oregon.
		33	California.
		34	Territories and possessions.

Volume II.—General Report.—Statistics by Subjects, United States Census of Agriculture, 1950.—Summary data and analyses of the data for States, for Geographic Divisions, and for the United States by subjects as illustrated by the chapter titles listed below:

Chapter	Title	Chapter	Title
I	Farms and Land in Farms.	VII	Field Crops and Vegetables.
II	Age, Residence, Years on Farm, Work off Farm.	VIII	Fruits and Nuts, Horticultural Specialties, Forest Products.
III	Farm Facilities, Roads, Trading Center, Farm Equipment.	IX	Value of Farm Products.
IV	Farm Labor and Farm Expenditures.	X	Size of Farm.
V	Farm Taxes and Cash Rent.	XI	Color, Race, and Tenure of Farm Operator.
VI	Livestock and Livestock Products.	XII	Economic Class of Farm.
		XIII	Type of Farm.

Volume III.—Irrigation of Agricultural Lands.—State reports with data for counties and drainage basins and a summary for the United States, including number of enterprises, irrigation works and equipment, source of water, new capital investment since 1940, cost of irrigation water, number of farms and acreage irrigated, and quantity of water used for irrigation purposes.

The State reports will be issued as separate parts of Volume III as follows:

Part	State	Part	State
1	Arizona.	10	Nebraska.
2	Arkansas and Oklahoma.	11	Nevada.
3	California.	12	New Mexico.
4	Colorado.	13	North Dakota and South Dakota.
5	Florida.	14	Oregon.
6	Idaho.	15	Texas.
7	Kansas.	16	Utah.
8	Louisiana.	17	Washington.
9	Montana.	18	Wyoming.

Volume IV.—Drainage of Agricultural Lands.—State reports with statistics for counties and a summary for the United States. One part only. Data on land in drainage enterprises, number and types of enterprises, cost of drainage, indebtedness, assessments, and drainage works.

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