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UNITED STATES DEPARTMENT OF COMMERCE

JESSE H. JONES, Secretary

BUREAU OF THE CENSUS

J. C. CAPT, Director (Appointed May 22, 1941)

WILLIAM LANE AUSTIN, Director (Retired, January 31, 1941)

VERGIL D. REED, Assistant Director

HOWARD H. McCLURE, Assistant Director



SIXTEENTH CENSUS OF THE UNITED STATES : 1940

AGRICULTURE

VOLUME I

First and Second Series
State Reports

Part 1

STATISTICS FOR COUNTIES

Farms and Farm Property, With Related Information
for Farms and Farm Operators, Livestock
and Livestock Products, and Crops

*Bureau of the Census
Library*

Prepared under the supervision of

ZELLMER R. PETTET

Chief Statistician for Agriculture

UNITED STATES
GOVERNMENT PRINTING OFFICE
WASHINGTON : 1942

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HOWARD H. MCCLURE, *Assistant Director*

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Vital Statistics—HALBERT L. DUNN, *Chief Statistician.*

LETTER OF TRANSMITTAL

DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
Washington, D. C., February 9, 1942

SIR:

I transmit herewith part 1 of volume I of the Reports on Agriculture, Sixteenth Decennial Census. Volume I consists of six parts, presenting detailed statistics, respectively, for (1) New England, Middle Atlantic, and East North Central States; (2) West North Central States; (3) South Atlantic States; (4) East South Central States; (5) West South Central States; and (6) Mountain and Pacific States.

Provision for the 1940 Agriculture Census was made in the Act providing for the Fifteenth Decennial Census which was approved on June 18, 1929. Data in Volume I, comprising the first and second series Census of Agriculture reports, were first published in two separate bulletins for each of the forty-eight States and the District of Columbia. The reports are the results obtained from a tabulation of the information given by farm operators to census enumerators in a personal canvass in connection with the Sixteenth Decennial Census.

The collection and compilation of these statistics and the preparation of this volume were made under the supervision of Z. R. Pettet, Chief Statistician for Agriculture, with the assistance of Sherman S. Slick, Assistant Chief Statistician, Warder B. Jenkins, Chief of Technical Staff, and Hilton E. Robison, Senior Agricultural Statistician.

Acknowledgment is made of the cooperation of representatives of the United States Department of Agriculture and of the Division of Statistical Standards, Bureau of the Budget.

Respectfully,

J. C. CAPT,
Director of the Census

Hon. JESSE H. JONES,
Secretary of Commerce

III

SIXTEENTH CENSUS OF THE UNITED STATES: 1940

REPORTS ON AGRICULTURE, IRRIGATION, AND DRAINAGE

VOLUME I.—Statistics by Counties for Farms, Acreage and Values with Related Information for Farms and Farm Operators; Live-stock and Livestock Products; and Crops.

VOLUME II.—Statistics by Counties for Value of Farm Products, Farms Classified by Major Source of Income, and Farms Classified by Total Value of Products.

VOLUME III.—General Report—Statistics by Subjects for the United States, Geographic Divisions, and States.

UNITED STATES SUMMARY BULLETINS.—Statistics for the United States, Geographic Divisions, and States in condensed form as follows:

First Series Summary—Number of Farms, Uses of Land, Values, Principal Classes of Livestock and Livestock Products; and Specified Crops Harvested.

Second Series Summary—Farm Mortgages, Taxes, Labor, Expenditures, and Miscellaneous Farm Information; Goats and Mohair; and Fruits, Vegetables, and Minor Crops.

Third Series Summary—Value of Farm Products, Farms Classified by Major Source of Income, and Farms Classified by Total Value of Products.

SPECIAL POULTRY REPORT.—Statistics by Geographic Divisions and States for Poultry of All Kinds on Hand and Raised; by Counties for Chickens and Chicken Egg Production by Number of Chickens on Hand; and by Counties for Farms Reporting Chickens and Turkeys Raised by Numbers Raised.

IRRIGATION OF AGRICULTURAL LANDS.—Statistics by Counties and by Drainage Basins for 20 Irrigation States and a summary for the United States.

DRAINAGE OF AGRICULTURAL LANDS.—Statistics by Counties for 36 Drainage States and a Summary for the United States.

VOLUME I

This volume is composed of six parts with the States arranged by Geographic Divisions as follows:

PART 1—New England Division:

Maine.
New Hampshire.
Vermont.
Massachusetts.
Rhode Island.
Connecticut.

Middle Atlantic Division:

New York.
New Jersey.
Pennsylvania.

East North Central Division:

Ohio.
Indiana.
Illinois.
Michigan.
Wisconsin.

PART 2—West North Central Division:

Minnesota.
Iowa.
Missouri.
North Dakota.
South Dakota.
Nebraska.
Kansas.

PART 3—South Atlantic Division:

Delaware.
Maryland.
District of Columbia.
Virginia.
West Virginia.
North Carolina.
South Carolina.
Georgia.
Florida.

PART 4—East South Central Division:

Kentucky.
Tennessee.
Alabama.
Mississippi.

PART 5—West South Central Division:

Arkansas.
Louisiana.
Oklahoma.
Texas.

PART 6—Mountain Division:

Montana.
Idaho.
Wyoming.
Colorado.
New Mexico.
Arizona.
Utah.
Nevada.

Pacific Division:

Washington.
Oregon.
California.

CONTENTS

INTRODUCTION

History of census of agriculture	Page VII
Legal basis for the 1940 census	Page VII
Method of canvass and tabulation	Page VII
Presentation of statistics	Page VII
Comparability of data	Page VIII

DEFINITIONS AND EXPLANATIONS

Farm	Page VIII	Age groups enumerated for various classes of livestock; and ownership of bees; 1910 to 1940	Page XII
Farm operator	Page VIII	Hogs and pigs	Page XII
Farms reporting	Page VIII	Poultry	Page XII
Color of operator	Page VIII	Bees and honey	Page XIII
Tenure of operator	Page VIII	Goats and mohair	Page XIII
Race of operator	Page VIII	Farm slaughter and purchases and sales of livestock	Page XIII
Land area	Page VIII	Fur animals kept in captivity	Page XIII
Land in farms	Page VIII	Crops	Page XIII
Farms and farm acreage classified by size of farm	Page IX	Units of measure	Page XIII
Farm values	Page IX	Corn	Page XIV
Farm mortgage debt	Page IX	Sorghums	Page XIV
Farm taxes	Page X	Small grains	Page XIV
Cash-rented land	Page X	Hay crops	Page XIV
Work off farm	Page X	Annual legumes	Page XIV
Age of operator	Page X	Miscellaneous field crops	Page XIV
Year of occupancy	Page X	Vegetables	Page XIV
Residence of farm operator	Page X	Horticultural specialties	Page XIV
Cooperative marketing	Page X	Small fruits	Page XIV
Farm labor	Page X	Tree fruits, nuts, and grapes	Page XIV
Farm expenditures	Page XI	Maple sirup and sugar	Page XIV
Farm machinery and facilities	Page XI		
Livestock and livestock products	Page XI		

PART 1 CONTENTS BY STATES

STATE MAP AND TABLES		NEW ENGLAND					MIDDLE ATLANTIC			EAST NORTH CENTRAL					
		Maine	New Hampshire	Vermont	Massachusetts	Rhode Island	Connecticut	New York	New Jersey	Pennsylvania	Ohio	Indiana	Illinois	Michigan	Wisconsin
Map showing counties, principal cities, mountains, and rivers		Page 2	Page 40	Page 76	Page 114	Page 152	Page 179	Page 207	Page 293	Page 335	Page 425	Page 535	Page 649	Page 775	Page 861
State tables:															
1.—Farms and farm acreage, by color and by tenure of operator, and by size of farm, 1910 to 1940; and farm land according to use, 1924 to 1939		3	41	77	115	153	180	208	294	338	426	536	650	774	862
2.—Value of farms, by color and by tenure of operator, and value of buildings and implements and machinery, by tenure: 1910 to 1940		4	42	78	116	154	181	209	295	337	427	537	651	775	863
3.—Specified classes of livestock on farms, 1910 to 1940; and livestock products, 1909 to 1939		5	43	79	117	155	182	210	296	338	428	538	652	776	864
4.—Specified crops—Farms reporting, acreage, and production: 1909 to 1939		6	44	80	118	156	183	211	297	339	429	539	653	777	865
5.—Farm mortgage debt of full owners and of part owners: 1910 to 1940		7	45	81	119	157	184	212	298	340	430	540	654	778	866
6.—Farm taxes for full owners and for part owners: Censuses of 1940 and 1930		8	46	82	120	158	185	213	299	341	431	541	655	779	867
7.—Land rented for cash by part owners, census of 1940; and by cash tenants, censuses of 1940 and 1930		9	47	83	121	159	186	214	300	342	432	542	656	780	868
8.—Cooperative selling and purchasing, and specified farm expenditures: 1909 to 1939		10	48	84	122	160	187	215	301	343	433	543	657	781	869
9.—Work off farm for pay or income, by color and tenure of operator: 1939, 1934, and 1929		11	49	85	123	161	188	216	302	344	434	544	658	782	890
10.—Age of farm operator and year of occupancy, by color and tenure of operator: 1910 to 1940		12	50	86	124	162	189	217	303	345	435	545	659	783	891
11.—Specified farm machinery and facilities, by tenure of operator: 1940, 1930, and 1920		13	51	87	125	163	190	218	304	346	436	546	660	784	892
12.—Number of farms, farm acreage, and farm value, by race of operator: 1910 to 1940		14	52	88	126	164	191	219	305	347	437	547	661	785	893
13.—Goats and kids on farms and ranches, 1910 to 1940; mohair clipped and goats milked, and animals butchered, 1909 to 1939		15	53	89	127	165	192	220	306	348	438	548	662	786	894
14.—Pigeons, pheasants, and quail on farms, Apr. 1, 1940, and number raised, 1939; and silver fox and mink kept in captivity, Apr. 1, 1940, and pelts taken, 1939		17	55	91	129	166	193	226	308	354	446	556	672	794	901
15.—Annual legumes, clover and grass seeds, and miscellaneous crops harvested: 1909 to 1939		19	57	93	131	167	194	232	310	360	454	564	682	802	908
16.—Vegetables harvested for sale, farm gardens, and horticultural specialties: 1909 to 1939		21	59	95	133	168	195	238	312	366	462	572	691	810	915
17.—Small fruits, tree fruits, grapes, nuts, maple sirup and sugar, 1909 to 1939; land in tree fruits, grapes, and planted nut trees, with number of trees and vines, 1910 to 1940		23	61	97	135	169	196	244	314	372	470	580	700	818	922
County tables:		24	62	98	136	170	197	247	316	375	474	584	704	822	925
I.—Farms, farm acreage, and value, by color of operator, 1940, 1935, and 1930; farm land according to use, 1939, 1934, and 1929; and value of buildings and implements and machinery, 1940 and 1930		26	63	100	138	171	198	252	318	381	481	592	713	829	931
II.—Farms, 1940, 1935, and 1930; farm acreage, and value of land and buildings, 1940 and 1935; value of buildings and implements and machinery, 1940; and cropland harvested, 1939; by tenure of operator		28	64	102	140	172	199	258	320	388	488	600	722	838	938
III.—Number of farms, 1940 and 1935; farm acreage and specified values, 1940; and cropland harvested, 1939; by size of farm		30	66	104	142	173	200	264	322	394	496	608	732	844	945
IV.—Specified classes of livestock on farms and ranches, Apr. 1, 1940 and 1930, and Jan. 1, 1935; and specified livestock products, 1939 and 1934		31	67	105	143	174	201	267	324	397	500	612	736	848	949
V.—Specified poultry on hand, Apr. 1, 1940 and 1930, and Jan. 1, 1935; chicken eggs produced and specified poultry raised, 1939 and 1934; chickens sold, 1939; and bees on hand, Apr. 1, 1940, and honey produced, 1939		33	69	107	145	175	202	273	326	403	508	620	744	855	955
VI.—Acreage and quantity of corn, sorghums, and small grains, harvested in 1939 and 1934; with specified items for 1929		34	70	108	146	176	203	276	328	406	512	624	748	859	959
VII.—Acreage and production of hay crops and miscellaneous crops harvested, 1939 and 1934		36	72	110	148	177	204	281	330	412	519	632	756	866	964
VIII.—Farm mortgage debt, Apr. 1, 1940; and farm taxes levied in 1939		38	74	112	150	178	205	287	332	416	526	640	764	873	970
IX.—Work off farm, 1939 and 1934; and age, year of occupancy, and residence of farm operator, Apr. 1, 1940															
X.—Cooperative selling and purchasing and farm expenditures, 1939; farm labor for a specified week of 1939 and of 1940; and farm machinery and facilities, Apr. 1, 1940															
XI.—Goats and kids, Apr. 1, 1940 and 1930, and Jan. 1, 1935; mohair clipped, 1939 and 1934; and goats milked, farm slaughter, and purchases and sales of livestock, 1939															
XII.—Acreage and production of annual legumes, 1939 and 1934; and clover and grass seeds, 1939															
XIII.—Vegetables harvested for sale, 1939, 1934, and 1929; value of farm garden vegetables, 1939 and 1934; and horticultural specialties, 1939															
XIV.—Small fruits harvested, 1939; land in tree fruits, nuts, and grapes, 1940, 1935, and 1930; orchard, citrus, and nut trees and grapevines, 1940, with production, 1939; and maple sirup and sugar made, 1939															

Map of the United States. Showing Geographic Divisions

