

1974  
Census  
of  
Agriculture

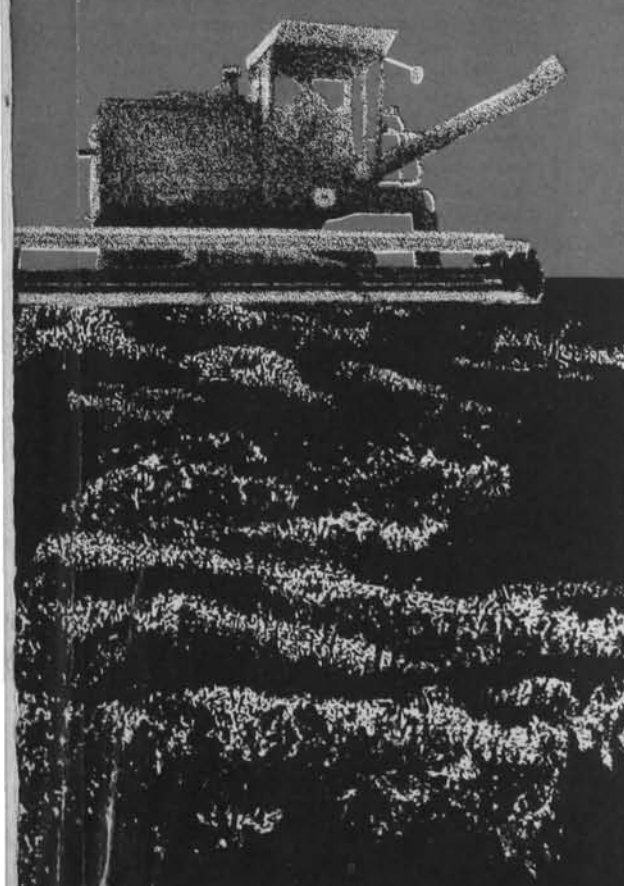
Volume I Part 16  
**Kansas**  
State and  
County Data

Issued May 1977



U.S. Department of Commerce  
• Juanita M. Kreps, Secretary

BUREAU OF THE CENSUS  
Robert L. Hagan, Acting Director



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## REPORTS OF 1974 CENSUS OF AGRICULTURE

**Preliminary Reports.** Four pages of data published separately for each county having 10 farms or more, and for each State, the four geographic regions, and the United States. *The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.*

**Volume I. State and County Data.** One for each State, Puerto Rico, Guam, and the Virgin Islands, covering the area and its subdivisions. The reports for the States contain data for all farms and farms with sales of \$2,500 and over. *Chapter I* contains detailed data at the State level classified by size of farm, tenure and age of farm operator, type of organization, value of products sold, and major type of farm; *Chapter II*, county data summarized by subject; *Chapter III*, county data by subject for miscellaneous crop and livestock items found in relatively few counties; *Chapter IV*, county data by county.

**Volume II. Statistics by Subject.** Chapters containing total data for the United States, geographic regions and divisions, and States, for all farms and farms with sales of \$2,500 and over.

**Volume III. Agricultural Services.** Data by county for each State covering establishments whose primary activities are providing agricultural services. Data at the U.S., State, and county levels for all establishments are presented for selected four-digit standard industrial classification codes by size and type of organization. Data shown include dollar volume of business, gross receipts from products provided, gross receipts, labor and payroll by type of service performed, capital expenditures, and expenditures for electricity, gasoline, petroleum, and other fuels.

#### Volume IV. Special Reports.

**Part 1. Graphic Summary.** Profiles the Nation's agricultural system in a series of U.S. maps, a number of which are printed in color. The characteristics of America's farms in 1974 are illustrated for crops, livestock, and many other characteristics.

**Part 2. Ranking Counties and States.** Reports on the top ranking 100 counties and 10 States in descending order of importance for 88 selected items for 1974 with comparative data for 1969.

**Part 3. Coverage Evaluation.** Shows the completeness of the agriculture census for States, geographic divisions, and the United States. Data also show the characteristics of farms missed by value of sales and by selected standard industrial (type-of-farm) classifications. Sampling reliability of the estimate of coverage is shown by value of sales classifications.

**Part 4. Procedural History.** A comprehensive summary of the procedures used in conducting the 1974 Census of Agriculture in the 50 States, Puerto Rico, Guam, and the Virgin Islands. The history explains the procedures used from early planning and testing through tabulation and publication of the final reports.

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# INTRODUCTION

## Authority, Area Covered, and History

The 1974 Census of Agriculture was taken in accordance with the provisions of Title 13, United States Code, reaffirmed by section 818 of the Agriculture and Consumer Protection Act of 1973 (Public Law 93-86). Sections 142(a) and 191 of Title 13 provide for a census of agriculture every 5 years in each State, the District of Columbia, Puerto Rico, Guam, and the Virgin Islands.

The 1974 census is the 20th nationwide census of agriculture and the second conducted primarily by mail. The first agricultural census data were collected in 1840 as part of the sixth decennial census. Since that time, a census of agriculture has been a part of each decennial census program, and since 1920 a national census of agriculture has been taken every 5 years.

## Farm Definition

For each of the 20 censuses of agriculture except the first, taken in 1840, the agency responsible for conducting the census has established minimum criteria which define a farm for the purpose of the census. As the Nation has developed and grown, agriculture also has changed and grown, and from time to time the minimum criteria for the definition of a farm have been changed.

Prior to 1974, the eighth and most recent change in minimum criteria was for the 1959 Census of Agriculture, when the definition of a farm was based primarily on a combination of acres in the place and value of agricultural products sold.

The word "place" was defined to include all land on which agricultural operations were conducted at any time in the census year under the day-to-day control or supervision of one person or partnership. Control may have been exercised through ownership or management or through a lease, rental, or cropping arrangement.

Places of less than 10 acres in the census year were counted as farms if the estimated sales of agricultural products for the year amounted to at least \$250. Places of 10 or more acres in the census year were counted as farms if the estimated sales of agricultural products for the year amounted to at least \$50. Places having less than the \$50 or \$250 minimum estimated sales in the census year were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition.

Using the 1959 definition, the 1969 census reported about 571,000 farms in the United States having sales of less than \$1,000; these farms comprised 20.9 percent of all farms but contributed less than 1 percent of total sales. In 1974 there were only about 152,000 such farms, accounting for less than 6 hundredths of 1 percent of total sales. Between censuses many of these small farms had ceased operations, while many others had sales of \$1,000 or more in the census year, either because of increased agricultural activity or because of increases in the per unit value of agricultural products sold.

In view of increases in price levels and other changes in the structure of agricultural operations, various individuals

and organizations, including members of the Census Advisory Committee on Agriculture Statistics, the Office of Management and Budget, and the U.S. Department of Agriculture, agreed that a change in the definition of a farm was justified. The Department of Commerce announced on August 12, 1975, that the census definition of a farm, for purposes of publishing the 1974 census data, was any establishment which during the census year had or normally would have had sales of agricultural products of \$1,000 or more.

In the next 10 months, Congress held four hearings on the appropriateness of changing the definition. During this time, Public Law 94-229, enacted March 15, 1976, included a provision requiring the statistical classification of farms in effect on January 1, 1975, to be continued in effect through June 30, 1976, and that any statistical report issued on or before June 30, 1976, should reflect such classification, but could also include additional classifications as deemed appropriate by the Secretary of Commerce.

**Definition for preliminary reports.** Publication of the preliminary county reports began in April 1976, and these reports for all counties and States, the four regions, and the United States were tabulated and published in accordance with the same farm definition used for the 1959, 1964, and 1969 censuses.

**Definition for final reports.** For all final reports, the 1974 statistics are in accordance with the 1974 definition, which differs from the earlier definition in only two respects:

## INTRODUCTION Continued

1. The criterion for number of "acres in place" has been deleted.
2. The criterion for minimum value of agricultural products sold has been changed to \$1,000.

Thus for 1974, a farm was defined to include all land on which agricultural operations were conducted at any time in the census year under the day-to-day control of an individual management, and from which \$1,000 or more of agricultural products were sold during the census year. Control may have been exercised through ownership or management, or through a lease, rental, or cropping arrangement. Places having less than the minimum \$1,000 sales in the census year were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition.

Three tables in this report provide users with measures of the effect of the change in definition: The table following this introduction shows farms and sales, by county, for 1974 and 1969, for both the old and the new definitions, and also for those places excluded by the 1974 but not by the 1959 definition. In chapter II, table 33 presents data by county for 1974 showing comparisons between farms (1974 definition) and agricultural operations that would have been farms under the 1959 definition. The table that comprises appendix B presents data by State for 1974 and 1969 showing characteristics of 1974 agricultural operations excluded by the new definition and of 1969 farms having less than \$1,000 total value of sales.

The 1974 "all farms" data shown in State tables 1 through 9 and county tables 1 through 10 are for those agricultural operations with at least \$1,000 in total (or potential) sales of farm products. All other tables in this report are limited to farms with sales of \$2,500 or more (see the paragraphs in appendix A that describe the report forms and the enumeration method).

### Comparability of Data

In general, data for 1974 and earlier

censuses are comparable with data from earlier censuses only for farms with \$2,500 or more total value of sales, because the data for farms with \$2,500 or more value of sales are not affected by the change in farm definition. Data for all farms for 1974 are based on the new definition so they are not directly comparable to earlier censuses. It is also important to note that in addition to the difference in farm definition used in this report from that in the preliminary version, this final report contains 1974 figures which will not agree with figures in the preliminary reports because of corrections, additions, and deletions.

Even for farms with \$2,500 or more value of sales, the difference in timing and the change from personal interview to mail enumeration affect the comparability between the data for 1974 and 1969 and that for earlier censuses. Both 1974 and 1969 censuses were taken by mail; all earlier censuses were taken by direct interview.

Dramatic changes in rates of farm expenditure and unit prices of products sold between the 1969 and 1974 censuses affect the comparability of some census data. During the period between the two censuses, prices paid by farmers greatly increased. Prices received by farmers also increased but with wide fluctuations among commodities at different times during the census year of 1974.

Crop and livestock production data are for the calendar year 1974, except for a few crops (such as citrus) for which the production year overlaps the calendar year. Expenditures, crops irrigated, usage of agricultural chemicals and fertilizers, and sale of farm products were all asked for the calendar year. Respondents were instructed to report inventory numbers of livestock, poultry, and other specified items as of December 31, 1974. The reporting period and inventory data are the same as for the 1969 census.

Censuses prior to 1969 were taken by enumerators, each assigned to a specific geographic area. Field work for the 1964 and 1959 censuses was completed largely in October, November, and December of the reference year. Livestock and poultry inventories for those two censuses were as

of the time of enumeration. Other variations in time of enumeration occurred in censuses prior to 1959.

### Graphics

On the following pages, there is a graphic presentation of selected agricultural statistics for this State. The first four dot maps are being published for all States. The second four dot maps have been selected to present data of particular importance to this State.

### Tabular Presentation

**State data**—In chapter I, State tables 1 through 27 show detailed State level data generally accompanied by historical data for one or more censuses. Tables 28 through 33 provide 1974 State data cross-tabulated by various farm classifications.

**County summary data**—A summary of selected data items for each county of the State is presented in chapter II of this publication. In these tables the counties are listed in alphabetical order with the State total at the beginning of each table.

**County miscellaneous data**—In chapter III, data for additional crop and livestock items not common to a large number of counties are reported in a separate set of tables by county for each State. Some of these items, even though reported in only a few counties of the State, are sufficiently important to account for a significant proportion of the agricultural production.

Counties not having the subject item of a given table, or with only a very limited number of farms reporting the item, are not listed separately; their data are combined with other counties and presented as "All other."

**Final county data**—Six pages of data are presented in chapter IV for each county with 10 farms or more in 1974. The tables include final data for each county and are more comprehensive than those in the preliminary reports. Data are for the year 1974 with inventory (on place)

# INTRODUCTION Continued

figures as of December 31, 1974. Information covering all farms and farms with sales of \$2,500 and over are presented for both the 1974 and 1969 censuses. A State level six-page report like the county report is published at the beginning of the chapter.

**Preliminary county data**—Preliminary reports have been published separately for all counties in the United States with 10 farms or more in 1974. This four-page series provided, at the earliest possible date, usable information on a limited number of major data items, with comparative final figures from the 1969 census.

The reports were issued on a flow basis, with a State report following the release of the last county report for each State. Tables showing regional and U.S. totals were also prepared as a part of this series.

For all States, the same table format was used to present the data except data for six selected crops shown in table 7. These crops were varied by State depending upon their relative importance.

For major items at the county level differences between the preliminary and final figures are in general less than 5 percent. At the State level, differences are significantly less.

## "See Text" Reference

The remark "See text" in the tables refers to explanations, definitions, and classifications in sections 5 and 6 of appendix A.

## Abbreviations and Symbols

The following abbreviations and symbols are used throughout the tables:

- Represents zero.
- D Data withheld to avoid disclosing information for individual farms.
- X Not applicable.
- Z Less than half of the unit reported.
- NA Not available.

FARMS AND VALUE OF PRODUCTS SOLD BY 1974 AND 1959 DEFINITIONS, WITH COMPARABLE DATA FOR AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION: 1974 AND 1969

COUNTY	BY 1974 DEFINITION				BY 1959 DEFINITION				AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION BUT NOT BY 1959 DEFINITION			
	NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)		NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)		NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
KANSAS, TOTAL . . . . .	79 188	78 171	3 682 044	1 814 494	82 025	86 057	3 682 831	1 818 018	2 837	7 886	787	3 524
ALLEN . . . . .	914	807	18 118	11 031	948	894	18 126	11 073	34	87	8	42
ANDERSON . . . . .	811	871	20 455	13 572	839	921	20 459	13 597	28	50	4	24
ATCHISON . . . . .	858	802	20 572	12 944	887	870	20 579	12 970	29	68	7	26
BARBER . . . . .	526	587	29 926	19 171	549	618	29 934	19 183	23	31	8	12
BARTON . . . . .	1 051	1 101	91 340	39 808	1 066	1 187	91 346	39 846	15	86	5	38
BOURBON . . . . .	970	907	18 358	12 435	999	1 043	18 363	12 497	29	136	5	62
BROWN . . . . .	984	988	37 445	23 384	1 028	1 055	37 459	23 418	44	67	14	34
BUTLER . . . . .	1 347	1 320	80 947	45 519	1 401	1 576	80 962	45 633	54	256	14	114
CHASE . . . . .	334	364	17 429	22 711	341	391	17 429	22 721	7	27	—	10
CHAUTAUQUA . . . . .	514	448	10 133	7 528	538	500	10 135	7 551	24	52	3	23
CHEROKEE . . . . .	961	868	19 680	9 792	1 029	1 037	19 703	9 867	68	169	23	75
CHEYENNE . . . . .	541	580	30 965	13 855	550	614	30 965	13 868	9	34	1	13
CLARK . . . . .	345	366	29 739	15 901	353	388	29 742	15 914	8	22	3	13
CLAY . . . . .	830	877	31 121	18 187	837	914	31 124	18 206	7	37	2	19
CLOUD . . . . .	847	870	29 053	14 093	873	924	29 064	14 119	26	54	11	26
COFFEY . . . . .	797	781	20 962	13 753	815	873	20 971	13 794	18	92	9	41
COMANCHE . . . . .	267	305	18 493	15 625	277	313	18 497	15 626	10	8	4	1
COWLEY . . . . .	1 180	1 130	50 155	25 431	1 232	1 292	50 170	25 509	52	162	16	78
CRAWFORD . . . . .	1 069	972	19 399	11 389	1 132	1 130	19 411	11 461	63	158	12	72
DECATUR . . . . .	574	647	33 998	12 419	580	675	34 002	12 436	6	28	4	18
DICKINSON . . . . .	1 251	1 287	50 880	28 438	1 320	1 388	50 905	28 481	69	101	25	43
DONIPHAN . . . . .	730	736	30 598	16 984	762	805	30 602	17 013	32	69	4	30
DOUGLAS . . . . .	941	861	19 165	13 136	990	1 027	19 175	13 213	49	166	11	77
EDWARDS . . . . .	413	425	26 010	10 179	422	458	26 014	10 193	9	33	4	15
ELK . . . . .	438	481	10 002	7 416	447	549	10 004	7 442	9	68	2	27
ELLIS . . . . .	820	815	27 252	17 946	843	890	27 261	17 975	23	75	9	29
ELLSWORTH . . . . .	577	656	16 577	9 040	597	696	16 580	9 059	20	40	3	19
FINNEY . . . . .	545	570	124 202	56 165	554	611	124 204	56 185	9	41	2	21
FORD . . . . .	884	858	80 380	51 682	898	920	80 382	51 708	14	62	2	26
FRANKLIN . . . . .	1 150	1 035	21 803	15 702	1 213	1 197	21 815	15 767	63	162	12	65
GEARY . . . . .	291	334	9 059	4 992	299	362	9 060	5 003	8	28	1	11
GOVE . . . . .	521	538	47 219	27 961	535	569	47 223	27 971	14	31	4	11
GRAHAM . . . . .	515	525	19 117	7 379	522	558	19 117	7 392	7	33	(2)	14
GRANT . . . . .	263	271	38 320	18 405	265	282	38 321	18 408	2	11	1	3
GRAY . . . . .	571	539	95 698	29 563	579	568	95 701	29 573	8	29	3	11
GREELY . . . . .	274	267	41 487	14 674	277	281	41 487	14 680	3	14	1	6
GREENWOOD . . . . .	781	725	19 683	16 395	824	812	19 691	16 429	43	87	7	34
HAMILTON . . . . .	306	299	32 999	7 689	308	320	32 999	7 696	2	21	1	8
HARPER . . . . .	834	831	40 737	17 882	849	884	40 740	17 902	15	53	3	21
HARVEY . . . . .	969	903	36 141	17 254	1 014	997	36 148	17 300	45	94	8	46
HASKELL . . . . .	322	325	121 897	27 386	325	331	121 898	27 387	3	6	2	1
HODGEMAN . . . . .	459	501	45 750	17 640	466	531	45 751	17 654	7	30	2	14
JACKSON . . . . .	1 209	1 094	17 794	12 169	1 238	1 270	17 801	12 239	29	176	7	70
JEFFERSON . . . . .	1 078	966	19 590	15 193	1 164	1 139	19 605	15 272	86	173	15	79
JEWELL . . . . .	914	971	35 834	19 286	930	1 020	35 834	19 306	16	49	—	21
JOHNSON . . . . .	762	746	15 904	10 906	830	932	15 916	10 972	68	186	13	66
KEARNY . . . . .	303	280	65 388	14 805	313	293	65 392	14 812	10	13	5	7
KINGMAN . . . . .	885	915	34 137	16 878	903	974	34 141	16 904	18	59	3	25
KIOWA . . . . .	360	375	20 305	10 265	365	398	20 306	10 277	5	23	1	12
LABETTE . . . . .	1 235	1 074	30 571	21 391	1 311	1 213	30 601	21 453	76	139	31	62

# INTRODUCTION Continued

FARMS AND VALUE OF PRODUCTS SOLD BY 1974 AND 1959 DEFINITIONS, WITH COMPARABLE DATA FOR AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION:  
1974 AND 1969--CONTINUED

COUNTY	BY 1974 DEFINITION				BY 1959 DEFINITION				AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION BUT NOT BY 1959 DEFINITION			
	NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)		NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)		NUMBER		VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000)	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
LANE . . . . .	349	357	38 363	16 813	352	373	38 364	16 823	3	16	1	10
LEAVENWORTH . . . . .	1 195	950	15 822	11 494	1 319	1 176	15 854	11 598	124	226	32	104
LINCOLN . . . . .	690	711	21 595	11 780	700	747	21 599	11 798	10	36	4	18
LINN . . . . .	894	845	17 082	10 806	941	1 000	17 097	10 869	47	155	15	63
LOGAN . . . . .	344	370	21 461	8 153	345	387	21 461	8 162	1	17	(Z)	9
LYON . . . . .	1 011	1 007	36 131	25 334	1 068	1 147	36 153	25 406	57	140	22	71
MARION . . . . .	1 376	1 329	40 237	22 953	1 409	1 468	40 247	23 020	33	139	11	67
MARSHALL . . . . .	1 389	1 360	38 733	21 635	1 432	1 424	38 739	21 663	43	64	6	29
MCPHERSON . . . . .	1 534	1 556	54 151	27 936	1 602	1 706	54 183	28 012	68	150	31	76
MEADE . . . . .	511	530	38 627	22 483	516	562	38 628	22 498	5	32	1	16
MIAMI . . . . .	1 240	1 062	19 215	12 887	1 317	1 282	19 229	12 980	77	220	15	93
MITCHELL . . . . .	696	751	36 005	13 650	715	794	36 010	13 675	19	43	5	18
MONTGOMERY . . . . .	1 145	964	18 538	12 401	1 263	1 184	18 581	12 498	118	220	43	96
MORRIS . . . . .	661	651	28 367	13 726	674	720	28 371	13 755	13	69	4	29
MORTON . . . . .	225	240	16 975	7 826	227	251	16 975	7 830	2	11	-	4
NEMAHA . . . . .	1 234	1 233	35 908	25 067	1 275	1 323	35 922	25 109	41	90	14	42
NEOSHO . . . . .	905	900	20 151	13 901	939	1 023	20 158	13 963	34	123	7	62
NESS . . . . .	721	730	27 984	13 598	728	757	27 987	13 609	7	27	2	11
NORTON . . . . .	590	656	21 462	10 288	596	696	21 463	10 307	6	40	1	19
OSAGE . . . . .	1 023	978	21 109	15 686	1 066	1 104	21 122	15 739	43	126	14	53
OSBORNE . . . . .	730	764	25 133	14 165	743	820	25 138	14 192	13	56	5	26
OTTAWA . . . . .	677	699	35 510	13 824	689	737	35 513	13 838	12	38	3	14
PAWNEE . . . . .	644	668	41 212	22 606	658	694	41 218	22 619	14	26	6	13
PHILLIPS . . . . .	805	777	23 930	12 011	823	849	23 936	12 047	18	72	6	36
POTTAWATOMIE . . . . .	975	921	24 094	19 709	1 007	1 021	24 103	19 760	32	100	9	51
PRATT . . . . .	583	613	42 363	27 042	599	647	42 368	27 055	16	34	5	13
RAWLINS . . . . .	641	670	25 643	11 098	650	699	25 645	11 113	9	29	2	15
RENO . . . . .	1 696	1 670	57 558	28 617	1 763	1 886	57 581	28 720	67	216	24	103
REPUBLIC . . . . .	1 074	1 112	45 609	25 861	1 095	1 191	45 616	25 899	21	79	7	38
RICE . . . . .	742	757	38 952	15 358	754	814	38 957	15 378	12	57	6	20
RILEY . . . . .	600	556	16 348	10 672	623	624	16 356	10 705	23	68	8	33
ROOKS . . . . .	599	628	17 244	9 851	607	675	17 244	9 876	8	47	-	25
RUSH . . . . .	672	708	17 872	8 574	691	764	17 880	8 603	19	56	8	29
RUSSELL . . . . .	634	680	15 032	8 454	652	735	15 037	8 484	18	55	4	30
SALINE . . . . .	818	781	32 862	14 004	838	878	32 869	14 050	20	97	7	46
SCOTT . . . . .	417	405	79 201	33 557	424	420	79 203	33 565	7	15	2	8
SEDGWICK . . . . .	1 627	1 539	58 863	28 975	1 735	1 747	58 893	29 068	108	208	30	94
SEWARD . . . . .	277	277	49 805	12 977	288	300	49 807	12 984	11	23	3	7
SHAWNEE . . . . .	981	827	18 448	11 983	1 072	1 071	18 477	12 078	91	244	29	94
SHERIDAN . . . . .	531	577	50 406	15 636	540	609	50 408	15 651	9	32	2	15
SHERMAN . . . . .	544	516	56 942	16 094	559	542	56 946	16 104	15	26	4	10
SMITH . . . . .	879	918	34 100	18 792	892	980	34 102	18 821	13	62	2	29
STAFFORD . . . . .	640	661	30 482	12 683	655	700	30 485	12 697	15	39	3	13
STANTON . . . . .	278	269	69 662	13 460	278	284	69 662	13 467	-	15	-	7
STEVENS . . . . .	388	391	42 266	11 983	394	400	42 268	11 986	6	9	2	3
SUMNER . . . . .	1 469	1 490	58 946	23 491	1 522	1 598	58 961	23 544	53	108	15	53
THOMAS . . . . .	648	650	54 286	15 576	655	669	54 287	15 583	7	19	2	7
TREGO . . . . .	541	600	16 238	8 308	552	627	16 240	8 324	11	27	2	15
WABAUNSEE . . . . .	708	675	19 777	16 034	728	730	19 780	16 060	20	55	3	26
WALLACE . . . . .	320	298	28 670	8 238	321	334	28 670	8 254	1	36	-	17
WASHINGTON . . . . .	1 273	1 338	47 531	30 304	1 296	1 418	47 540	30 342	23	80	8	38
WICHITA . . . . .	338	367	78 471	30 861	340	381	78 471	30 869	2	14	-	8
WILSON . . . . .	710	714	16 369	9 419	737	788	16 376	9 455	27	74	6	37
WOODSON . . . . .	481	491	15 598	18 317	497	553	15 601	18 341	16	62	3	25
WYANDOTTE . . . . .	194	190	5 980	4 191	227	258	5 991	4 215	33	68	10	24

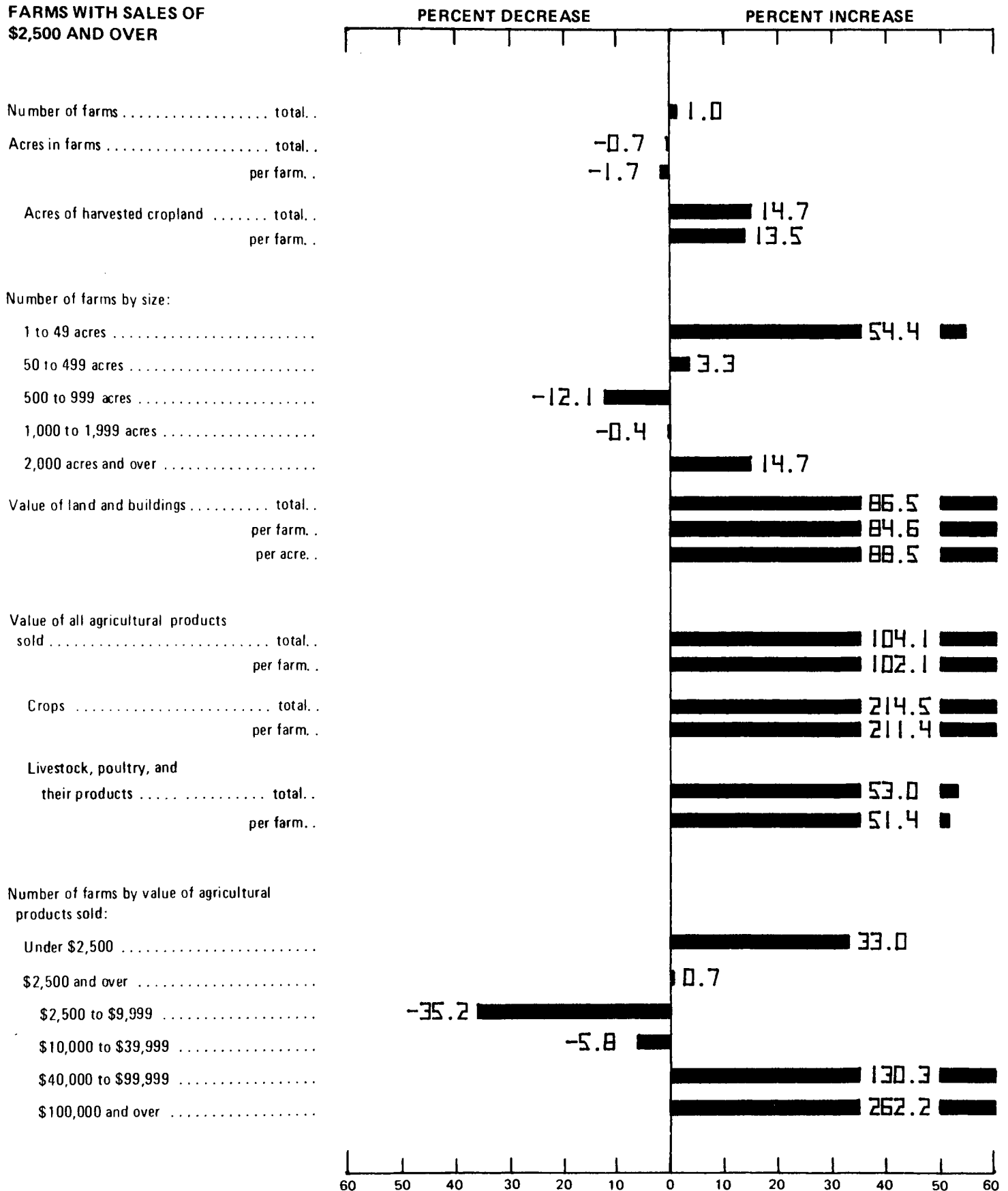
# HIGHLIGHTS of the State's Agriculture: 1974 and 1969

	All Farms		Farms with sales of \$2,500 and over	
	1974	1969 <sup>1</sup>	1974	1969
Number of farms . . . . . total . . . . .	79 188	86 057	69 088	68 394
Acres in farms . . . . . total . . . . .	47 945 722	49 390 369	46 985 958	47 295 948
per farm . . . . .	605	574	680	692
Acres of harvested cropland . . . . . total . . . . .	19 870 535	17 649 231	19 721 348	17 193 458
per farm . . . . .	251	205	285	251
Number of farms by size:				
1 to 49 acres . . . . .	7 924	8 691	3 605	2 335
50 to 499 acres . . . . .	42 205	46 359	36 548	35 379
500 acres and over . . . . .	29 059	31 007	28 935	30 680
1,000 acres and over . . . . .	13 012	12 613	12 987	12 540
Value of land and buildings . . . . . total . . . . .	14 210 626 000	7 842 501 000	13 798 571 000	7 397 971 000
per farm . . . . .	179 454	91 131	199 725	108 167
Value of machinery and equipment on farms . . . . . total . . . . .	2 109 529 000	1 008 608 000	2 021 312 000	946 592 000
per farm . . . . .	26 640	11 720	29 257	13 840
Machinery and equipment on farms—specified items (number):				
Automobiles . . . . .	88 823	97 977	79 834	81 925
Motortrucks, including pickups . . . . .	150 909	141 311	141 075	126 190
Tractors, excluding garden tractors and motor tillers . . . . .	161 276	163 184	149 572	145 739
Value of all agricultural products sold . . . . . total . . . . .	3 682 044 000	1 818 018 000	3 666 051 000	1 796 012 000
per farm . . . . .	46 497	21 126	53 063	26 260
Crops . . . . . total . . . . .	1 794 548 000	579 188 000	1 789 385 000	568 928 000
per farm . . . . .	22 662	6 730	25 900	8 318
Livestock, poultry, and their products . . . . . total . . . . .	1 886 980 000	1 238 363 000	1 876 168 000	1 226 641 000
per farm . . . . .	23 829	14 390	27 156	17 935
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under \$2,500 . . . . .	10 897	18 268	830	624
\$2,500 and over . . . . .	68 258	67 770	68 258	67 770
\$2,500 to \$9,999 . . . . .	18 765	28 979	18 765	28 979
\$10,000 to \$39,999 . . . . .	29 123	30 905	29 123	30 905
\$40,000 to \$99,999 . . . . .	14 299	6 210	14 299	6 210
\$100,000 to \$199,999 . . . . .	4 106	1 139	4 106	1 139
\$200,000 and over . . . . .	1 965	537	1 965	537
Value of agricultural products sold by farms, excluding abnormal farms, having sales of—				
Under \$2,500 . . . . .	13 854 000	21 083 000	1 295 000	850 000
\$2,500 and over . . . . .	3 664 756 000	1 795 161 000	3 664 756 000	1 795 161 000
\$2,500 to \$9,999 . . . . .	109 182 000	166 493 000	109 182 000	166 493 000
\$10,000 to \$39,999 . . . . .	638 978 000	620 185 000	638 978 000	620 185 000
\$40,000 to \$99,999 . . . . .	881 318 000	366 904 000	881 318 000	366 904 000
\$100,000 to \$199,999 . . . . .	559 241 000	641 580 000	559 241 000	641 580 000
\$200,000 and over . . . . .	1 476 037 000			
Farm production expenses—specified items:				
Commercially mixed formula feeds . . . . .	191 714 000	91 845 000	189 530 000	90 357 000
Commercial fertilizer . . . . .	205 830 000	72 564 000	204 433 000	71 125 000
Gasoline and other petroleum fuel and oil for the farm business . . . . .	138 140 000	76 882 000	135 902 000	73 252 000
Farm labor, contract labor, machine hire and customwork . . . . .	170 303 000	107 688 000	168 525 000	104 687 000

<sup>1</sup> Not fully comparable because of change in farm definition; see introduction.

# CHART 1. Changes in the State's Agriculture: 1974 From 1969

## FARMS WITH SALES OF \$2,500 AND OVER



# CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

## FARMS WITH SALES OF \$2,500 AND OVER

Value of agricultural products sold by farms having sales of—

- Under \$2,500 .....
- \$2,500 and over .....
- \$2,500 to \$9,999 .....
- \$10,000 to \$39,999 .....
- \$40,000 to \$99,999 .....
- \$100,000 and over .....

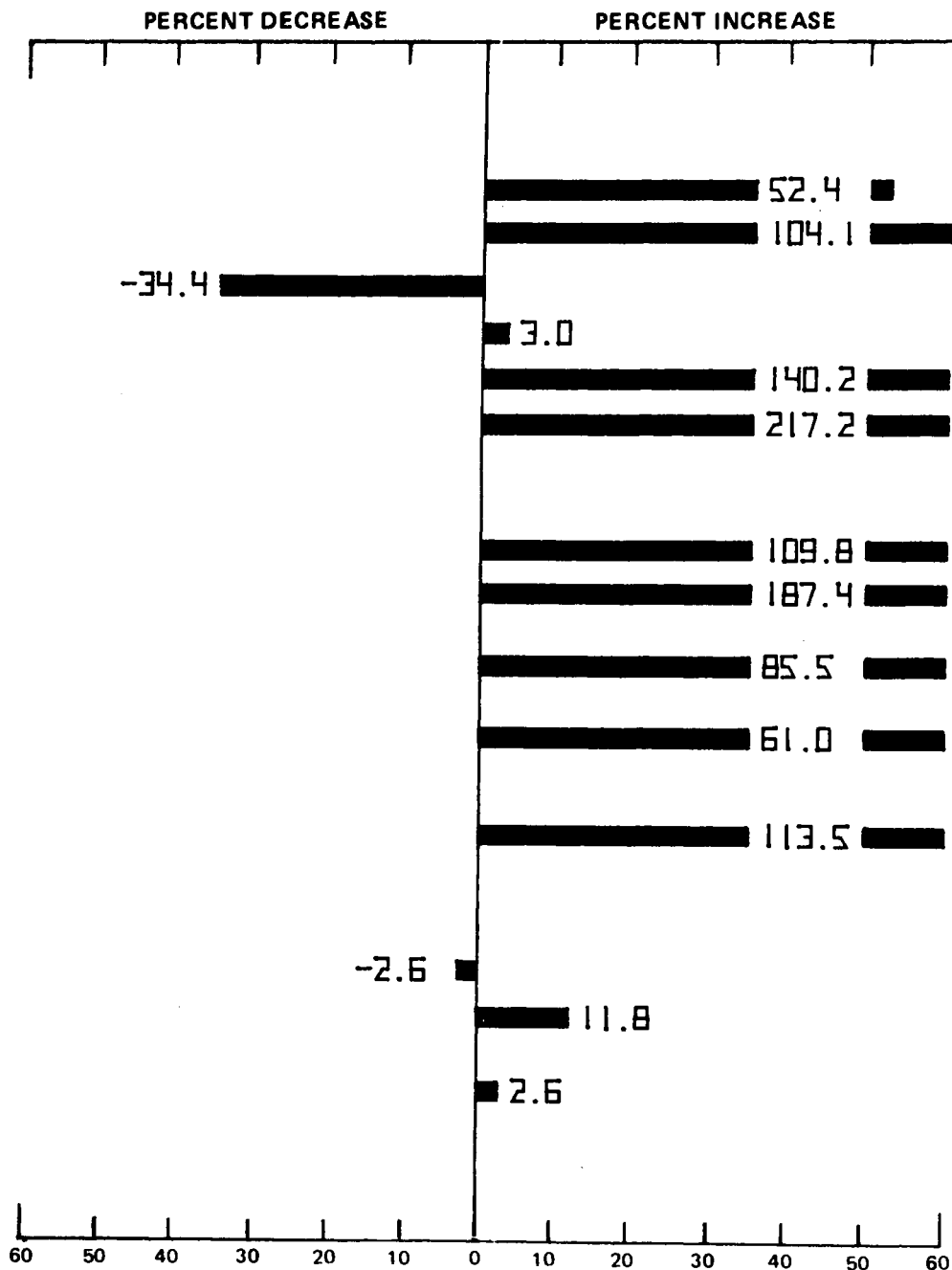
Farm production expenses—specified items:

- Commercially mixed formula feeds .....
- Commercial fertilizer .....
- Gasoline and other petroleum fuel and oil for the farm business .....
- Farm labor, contract labor, machine hire and customwork .....

Value of machinery and equipment on farms .....

Machinery and equipment on farms—specified items:

- Automobiles. . . . . number. . .
- Motortrucks, including pickups. . . number. . .
- Tractors, excluding garden tractors and motor tillers. . . . . number. . .

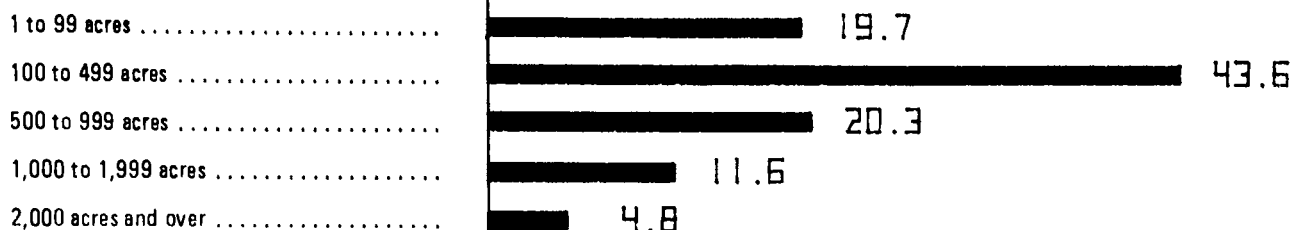


## CHART 2. Profile of the State's Agriculture: 1974

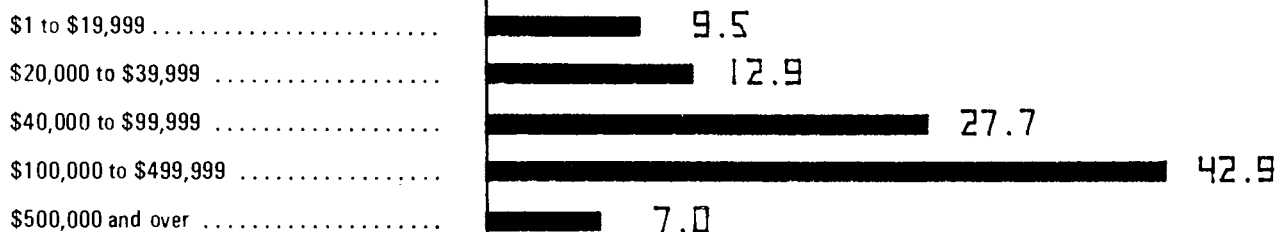
### ALL FARMS

### PERCENT OF TOTAL FARMS

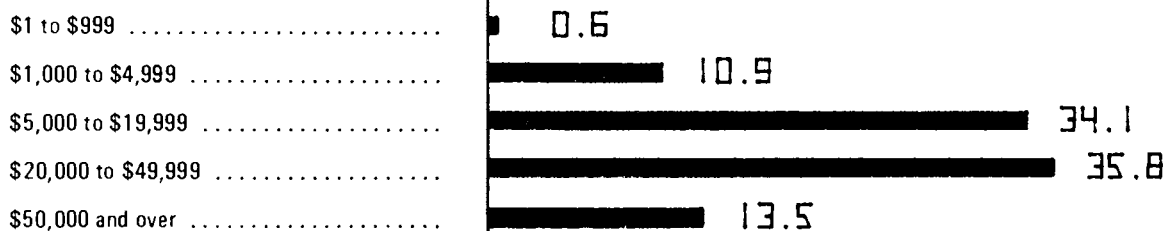
#### Farms by size:



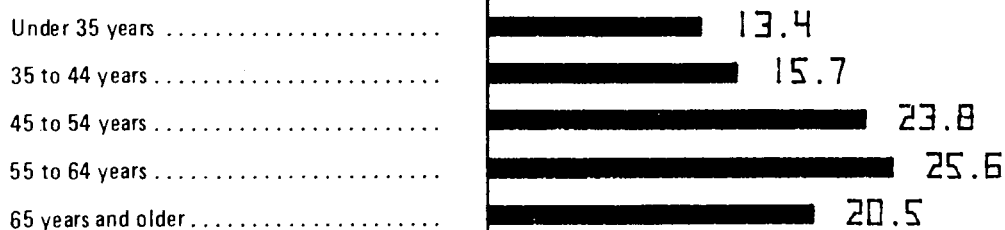
#### Farms by value of land and buildings:



#### Farms by value of machinery and equipment:



#### Farm operators by age:<sup>1</sup>



#### Farm operators working off farm:<sup>1</sup>



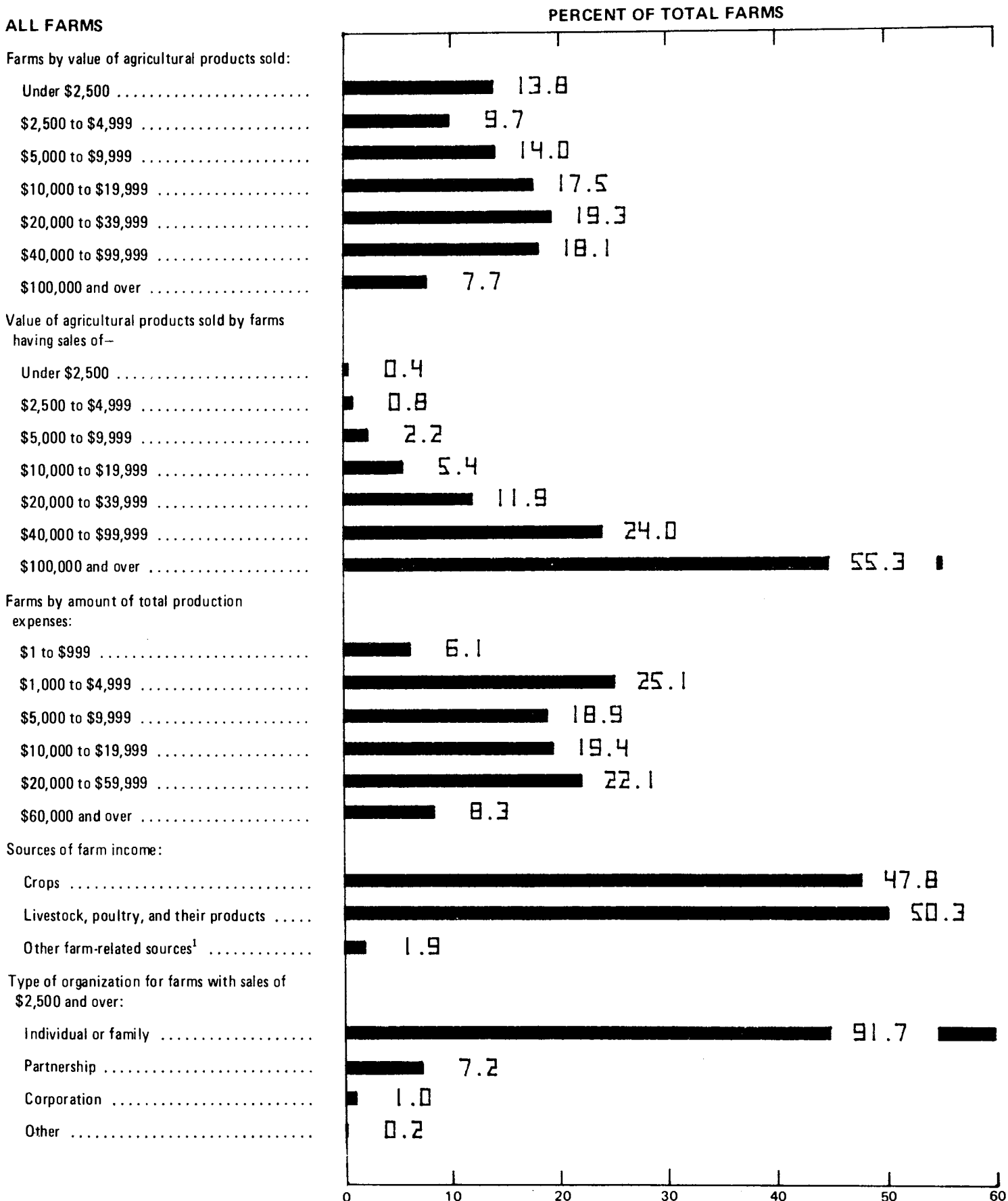
#### Farm operators by tenure:



<sup>1</sup> Data apply only to individual or family operations (sole proprietorships) and partnerships.

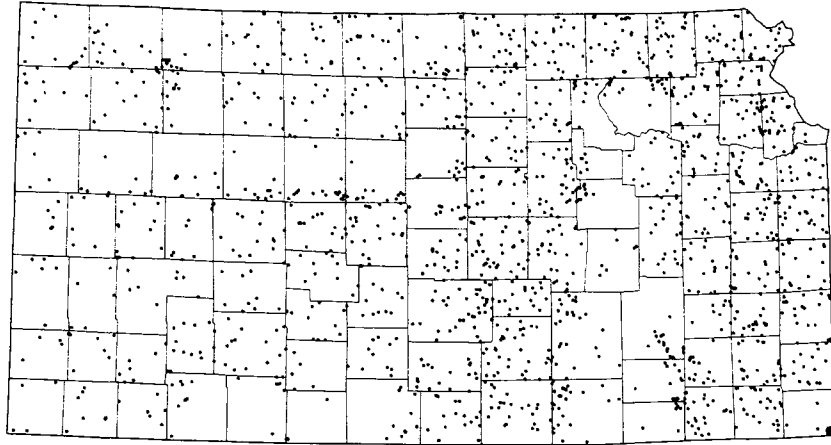


## CHART 2. Profile of the State's Agriculture: 1974—Continued



<sup>1</sup> Includes forest products sold, and income from customwork and other agricultural services, recreational services, participation in government farm programs, rental of farm property, and other miscellaneous sources closely related to the agricultural operation.

**NUMBER OF FARMS: 1974**

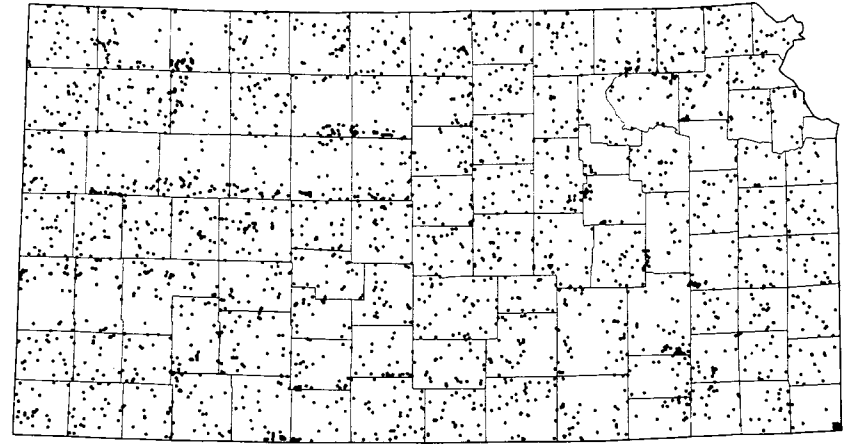


1 DOT = 50

74 - 1KS

U.S. Department of Commerce  
Bureau of the Census

**LAND IN FARMS: 1974**

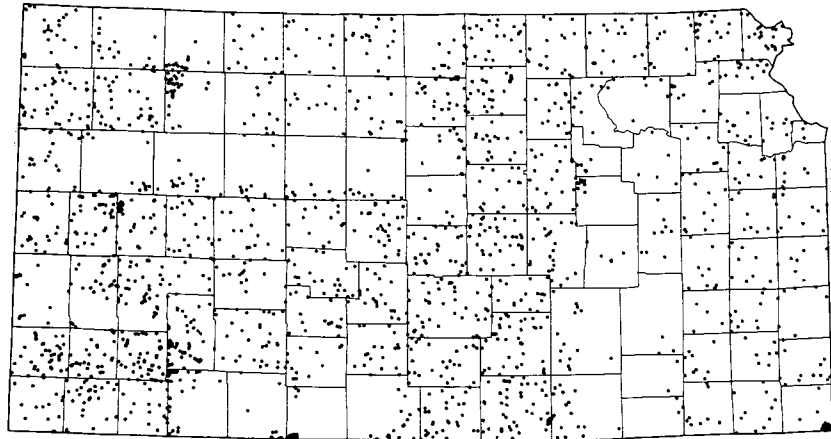


1 DOT = 20,000 ACRES

74 - 2KS

U.S. Department of Commerce  
Bureau of the Census

**VALUE OF CROPS SOLD: 1974**

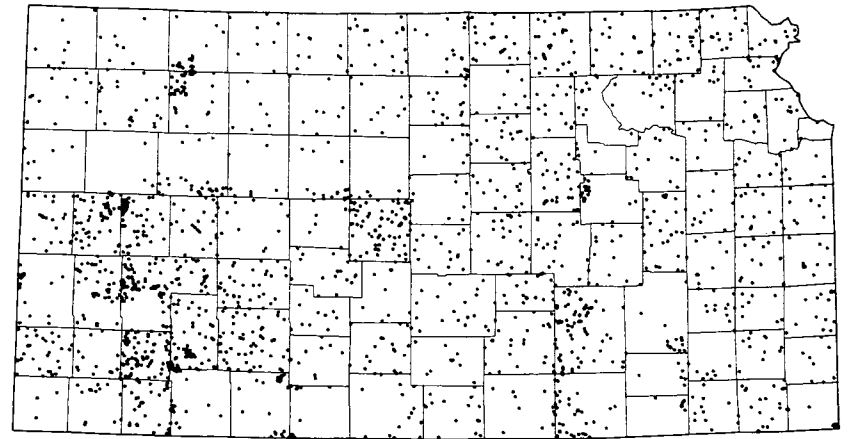


1 DOT = \$1,000,000

74 - 3KS

U.S. Department of Commerce  
Bureau of the Census

**VALUE OF LIVESTOCK, POULTRY,  
AND THEIR PRODUCTS SOLD: 1974**

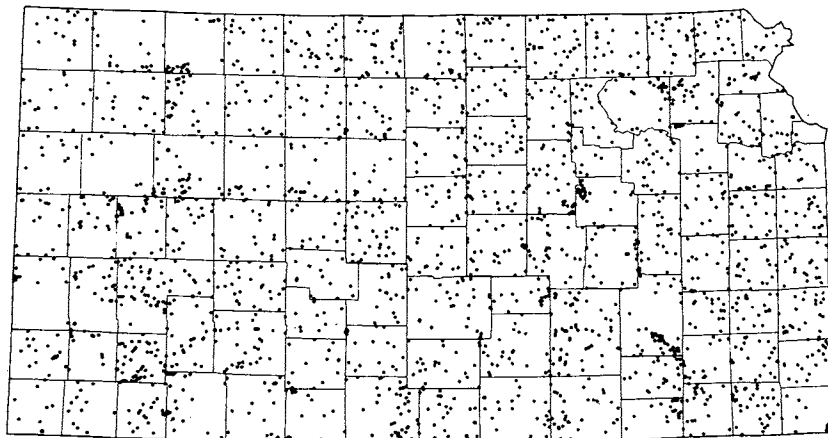


1 DOT = \$1,000,000

74 - 4KS

U.S. Department of Commerce  
Bureau of the Census

**CATTLE AND CALVES: 1974**

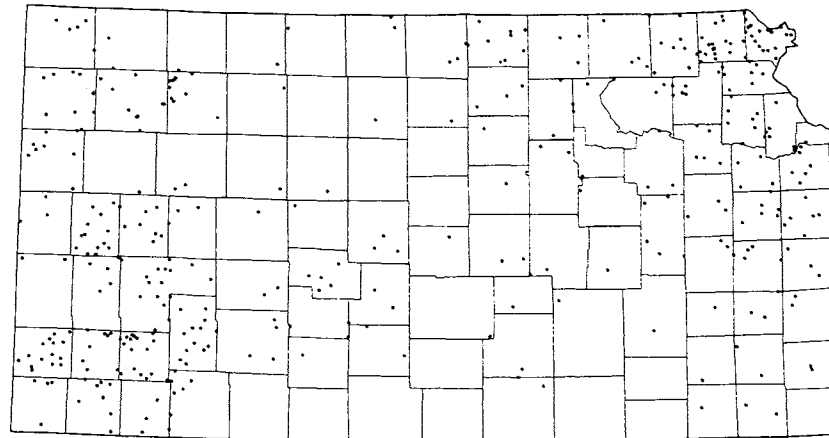


1 DOT = 2,500

74 - 5KS

U.S. Department of Commerce  
Bureau of the Census

**CORN HARVESTED FOR ALL PURPOSES: 1974**

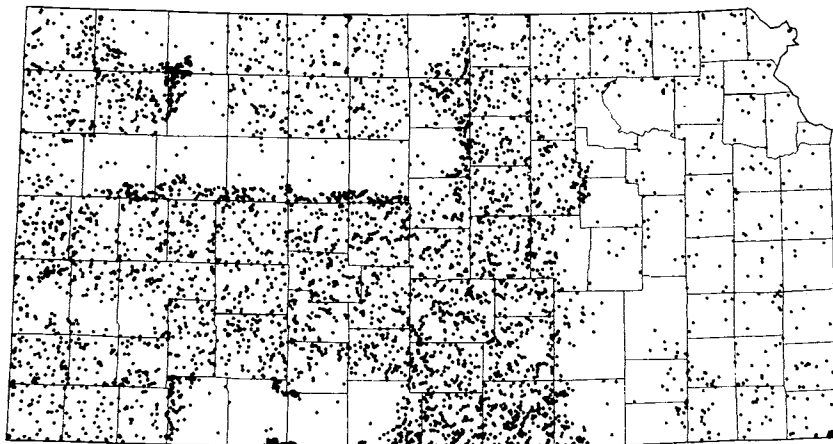


1 DOT = 5,000 ACRES

74 - 8KS

U.S. Department of Commerce  
Bureau of the Census

**WHEAT HARVESTED: 1974**

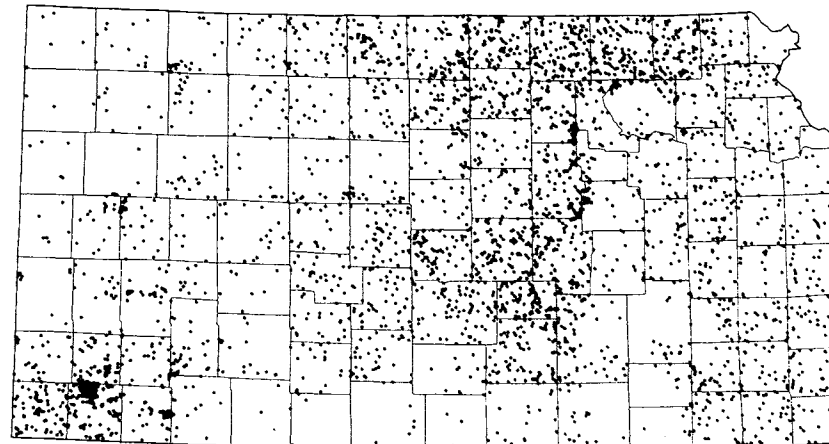


1 DOT = 2,500 ACRES

74 - 10KS

U.S. Department of Commerce  
Bureau of the Census

**SORGHUMS HARVESTED FOR GRAIN OR SEED: 1974**



1 DOT = 1,000 ACRES

74 - 16KS

U.S. Department of Commerce  
Bureau of the Census

