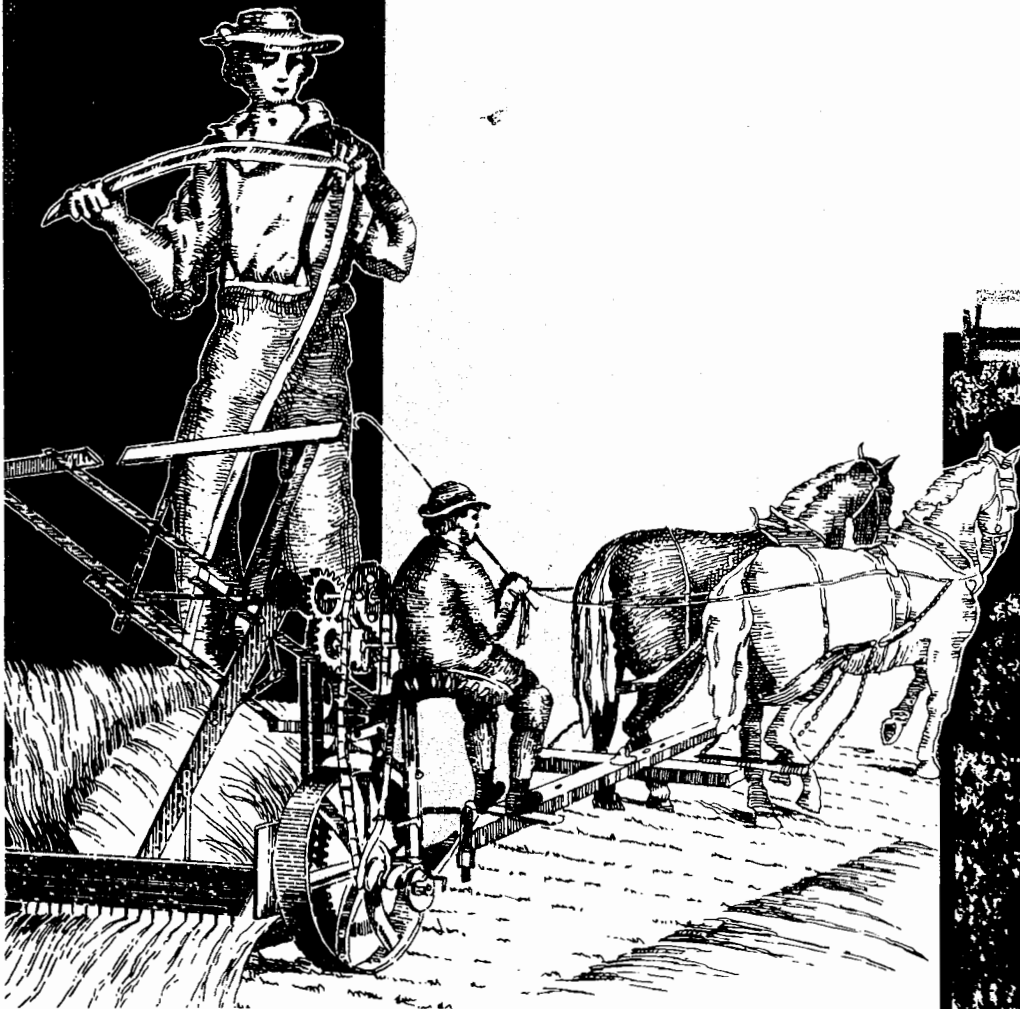


1974 Census of Agriculture

U.S. Department of Commerce
BUREAU OF THE CENSUS

Volume I Part 46
Virginia
State and
County Data

CENSUS REFERENCE



1974
Census
of
Agriculture

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Virginia
State and
County Data



Issued July 1977



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

BUREAU OF THE CENSUS
Manuel D. Plotkin, Director

BUREAU OF THE CENSUS

Manuel D. Plotkin, Director

Robert L. Hagan, Deputy Director

Shirley Kallek, Associate Director for Economic Fields

AGRICULTURE DIVISION

Orvin L. Wilhite, Chief

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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 *The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.*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 1969 DEFINITIONS, WITH COMPARABLE DATA FOR AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION: 1974 AND 1969

COUNTY	BY 1974 DEFINITION				BY 1969 DEFINITION				AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION BUT NOT BY 1969 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
VIRGINIA, TOTAL,	52 699	46 087	959 687	562 548	58 227	64 572	961 106	570 335	5 528	18 485	1 419	7 788
ACCOMACK,	420	419	38 052	18 402	439	466	34 059	18 425	19	47	7	24
ALBEMARLE,	750	557	11 754	7 867	829	766	11 775	7 939	79	209	21	71
ALLEGHANY,	195	143	10 671	6 648	224	248	676	682	29	105	5	34
AMELIA,	475	438	10 773	5 211	528	626	10 784	5 281	53	188	11	71
AMHERST,	438	355	2 521	2 189	486	493	2 529	2 249	48	138	8	60
APPOMATTOX,	499	398	4 072	2 400	525	513	4 078	2 448	26	115	6	49
ARLINGTON,	1	(D)	4	(D)	3	(D)	5	(D)	2	—	1	—
AUGUSTA,	1 540	1 283	32 830	23 256	1 659	1 636	32 855	23 408	119	353	25	152
BATH,	153	141	1 360	1 414	167	189	1 363	1 430	14	48	3	17
BEDFORD,	1 306	1 018	11 301	7 956	1 406	1 537	11 324	8 162	100	519	23	207
BLAND,	361	299	2 783	2 073	396	465	2 787	2 148	35	166	5	74
BOTETOURT,	572	389	6 844	4 614	635	631	6 862	4 706	63	242	18	92
BRUNSWICK,	767	760	12 347	6 931	843	1 058	12 373	7 068	76	298	26	137
BUCHANAN,	113	67	278	186	150	281	285	279	37	214	7	94
BUCKINGHAM,	436	367	5 265	3 893	493	545	5 275	3 969	57	178	10	75
CAMPBELL,	850	705	9 726	6 251	926	956	9 738	6 346	76	251	12	94
CAROLINE,	301	257	7 659	3 183	321	309	7 662	3 209	20	52	3	26
CARROLL,	1 201	980	8 780	5 633	1 328	1 711	8 811	5 875	127	731	31	242
CHARLES CITY,	89	51	3 874	1 601	98	73	3 875	1 609	9	22	1	8
CHARLOTTE,	814	864	10 424	6 235	847	1 048	10 429	6 315	33	184	5	79
CHESTERFIELD,	231	124	3 864	2 554	278	211	3 870	2 581	47	87	6	27
CLARKE,	232	208	9 805	6 053	254	257	9 809	6 070	22	49	4	18
CRAIG,	196	186	1 047	840	227	265	1 051	882	31	99	5	42
CULPEPER,	483	420	10 788	9 128	527	592	10 797	9 200	44	172	9	72
CUMBERLAND,	351	298	6 602	3 958	383	440	6 615	4 023	32	142	13	65
DICKENSON,	144	115	254	405	191	367	265	484	47	252	11	79
DINWIDDIE,	673	631	13 301	6 497	740	795	13 316	6 563	67	164	14	66
ESSEX,	168	161	6 522	2 695	178	198	6 524	2 711	10	37	2	16
FAIRFAX,	186	175	2 465	2 501	221	278	2 476	2 538	35	103	11	37
FAUQUIER,	772	618	18 644	12 061	837	829	18 660	12 137	65	211	16	75
FLOYD,	971	706	5 327	3 786	1 080	1 108	5 350	3 955	109	402	23	169
FLUVANNA,	296	216	4 050	2 145	320	368	4 054	2 208	24	152	4	63
FRANKLIN,	1 254	1 041	19 351	11 187	1 353	1 443	19 366	11 319	99	402	15	132
FREDERICK,	564	445	13 104	7 980	605	660	13 115	8 057	41	215	11	77
GILES,	318	243	1 471	1 354	355	392	1 480	1 414	37	149	9	60
GLOUCESTER,	179	152	3 540	1 706	213	201	3 547	1 730	34	49	8	24
GOOCHLAND,	248	245	3 019	2 056	275	374	3 025	2 101	27	129	5	46
GRAYSON,	1 036	795	6 433	4 826	1 206	1 338	6 483	5 082	170	563	50	256
GREENE,	213	154	2 881	1 418	239	227	2 882	1 452	26	73	2	34
GREENSVILLE,	330	421	8 963	5 240	366	532	8 970	5 288	36	111	7	48
HALIFAX,	1 873	2 029	23 867	14 372	2 012	2 362	23 884	14 480	139	333	18	108
HANOVER,	631	475	10 641	6 529	701	684	10 656	6 609	70	209	15	79
HENRICO,	187	130	4 756	3 460	226	224	4 764	3 487	39	94	9	27
HENRY,	404	295	3 035	1 982	461	497	3 044	2 054	57	202	9	72
HIGHLAND,	335	313	2 948	3 150	368	461	2 954	3 217	33	148	7	67
ISLE OF WIGHT,	397	464	18 773	8 981	425	547	18 778	9 021	28	83	5	40
JAMES CITY,	69	63	2 125	1 184	75	89	2 126	1 193	6	26	1	9
KING AND QUEEN,	234	224	5 112	2 192	271	320	5 120	2 233	37	96	8	40
KING GEORGE,	162	120	4 186	1 099	174	167	4 188	1 112	12	47	2	13
KING WILLIAM,	131	131	6 167	3 320	176	164	6 173	3 335	18	33	6	15

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
LANCASTER	133	132	4 035	1 521	137	170	4 036	1 536	4	38	(Z)	14
LEE	1 551	1 221	6 574	5 321	1 766	1 911	6 655	5 716	215	690	81	396
LOUDOUN	714	578	19 304	13 406	772	761	19 319	13 462	58	183	14	56
LOUISA	454	337	4 186	3 410	500	497	4 199	3 476	46	160	13	66
LUNENBURG	710	661	8 941	5 345	765	842	8 953	5 413	55	181	12	69
MADISON	402	378	9 217	5 904	461	494	9 231	5 952	59	116	14	47
MATHEWS	106	64	1 990	934	126	125	2 001	959	20	61	11	24
MECKLENBURG	1 291	1 382	17 978	11 902	1 398	1 738	17 992	12 029	107	356	14	127
MIDDLESEX	156	123	6 470	2 061	173	186	6 473	2 087	17	63	3	26
MONTGOMERY	558	479	7 486	5 474	622	699	7 506	5 567	64	220	19	93
NELSON	364	291	3 376	2 855	401	427	3 383	2 901	37	136	7	47
NEW KENT	97	76	2 373	1 167	108	102	2 374	1 178	11	26	1	11
NORTHAMPTON	230	213	19 474	10 778	234	241	19 474	10 794	4	28	1	16
NORTHUMBERLAND	267	226	7 827	2 631	283	297	7 834	2 655	16	71	7	25
NOTTOWAY	425	328	11 816	3 856	462	462	11 822	3 917	37	134	6	61
ORANGE	415	323	7 889	5 666	437	412	7 893	5 703	22	89	5	38
PAGE	421	369	8 704	3 947	468	529	8 717	4 008	47	160	13	61
PATRICK	868	672	6 363	3 711	967	1 057	6 378	3 838	99	385	15	127
PITTSYLVANIA	2 333	2 653	35 228	22 663	2 508	3 156	35 264	22 843	175	503	37	180
POWhatan	199	153	4 723	3 283	219	220	4 726	3 308	20	67	4	26
PRINCE EDWARD	497	413	6 998	4 130	529	610	7 008	4 206	32	197	9	76
PRINCE GEORGE	231	257	5 544	3 237	263	326	5 549	3 262	32	69	5	25
PRINCE WILLIAM	276	219	3 731	2 857	310	308	3 738	2 888	34	89	7	31
PULASKI	360	288	6 208	3 922	387	382	6 214	3 963	27	94	6	41
RAPPAHANNOCK	257	205	3 592	2 451	286	276	3 603	2 477	29	71	11	26
RICHMOND	227	200	5 962	2 469	234	242	5 964	2 485	7	42	2	16
ROANOKE	304	209	9 210	3 904	360	348	9 223	3 954	56	139	13	50
ROCKBRIDGE	712	618	5 937	5 473	763	780	5 952	5 542	51	162	15	69
ROCKINGHAM	1 967	1 758	100 960	47 928	2 169	2 187	101 015	48 116	202	429	55	188
RUSSELL	1 228	1 042	8 665	6 563	1 401	1 427	8 727	6 759	173	385	62	196
SCOTT	1 660	1 415	5 112	4 654	1 921	2 478	5 208	5 261	261	1 063	96	607
SHENANDOAH	863	733	22 865	14 673	958	1 022	22 882	14 789	95	289	16	116
SMYTH	940	720	8 526	6 582	1 085	1 257	8 585	6 856	145	537	59	274
SOUTHAMPTON	617	771	31 553	16 486	656	876	31 567	16 534	39	105	14	48
SPOTSYLVANIA	332	223	4 778	2 796	374	386	4 786	2 861	42	163	8	65
STAFFORD	162	125	1 690	974	199	216	1 697	1 006	37	91	7	32
SURRY	241	287	9 545	5 417	253	347	9 546	5 440	12	60	1	23
SUSSEX	345	446	14 087	8 861	378	560	14 098	8 907	33	114	11	46
TAZEWELL	537	378	6 437	4 296	613	632	6 448	4 399	76	254	11	102
WARREN	207	201	2 091	2 328	233	268	2 095	2 354	26	67	4	25
WASHINGTON	2 167	1 789	22 646	13 258	2 442	2 608	22 763	13 721	275	819	117	464
WESTMORELAND	219	217	8 760	3 530	244	263	8 773	3 549	25	46	13	19
WISE	167	108	687	603	229	299	698	667	62	191	11	64
WYTHE	847	665	10 069	8 051	909	871	10 082	8 142	62	206	12	91
YORK	65	66	1 302	1 620	76	97	1 306	1 633	11	31	3	12
CHESAPEAKE ¹	299	264	12 654	6 179	346	378	12 670	6 223	47	114	16	45
SUFFOLK ¹	482	560	22 352	10 910	518	650	22 365	10 942	36	90	13	32
VIRGINIA BEACH ¹	220	181	23 414	7 951	244	210	23 423	7 964	24	29	9	14

¹Independent city.

HIGHLIGHTS of the State's Agriculture: 1974 and 1969

	All Farms		Farms with sales of \$2,500 and over	
	1974	1969 ¹	1974	1969
Number of farms total . .	52 699	64 572	31 697	31 091
Acres in farms total . .	9 678 307	10 649 862	7 883 643	7 925 545
per farm . .	184	165	249	255
Acres of harvested cropland total . .	2 446 897	2 277 878	2 228 343	1 966 513
per farm . .	46	35	70	63
Number of farms by size:				
1 to 49 acres	15 065	19 769	5 777	4 233
50 to 499 acres	33 762	40 915	22 221	23 262
500 acres and over	3 872	3 888	3 699	3 596
1,000 acres and over	1 116	999	1 079	953
Value of land and buildings total . .	5 395 765 000	3 047 271 000	4 388 130 000	2 290 847 000
per farm . .	102 388	47 192	138 440	73 682
Value of machinery and equipment on farms total . .	699 383 000	371 956 000	556 883 000	288 362 000
per farm . .	13 271	5 760	17 569	9 275
Machinery and equipment on farms—specified items (number):				
Automobiles	45 606	54 353	29 499	30 054
Motortrucks, including pickups	55 500	55 869	39 715	36 398
Tractors, excluding garden tractors and motor tillers	76 121	79 347	56 982	54 738
Value of all agricultural products sold total . .	959 687 000	570 335 000	930 484 000	535 059 000
per farm . .	18 211	8 833	29 356	17 209
Crops total . .	435 652 000	220 445 000	423 849 000	203 845 000
per farm . .	8 267	3 414	13 372	6 556
Livestock, poultry, and their products total . .	514 246 000	341 829 000	497 664 000	323 524 000
per farm . .	9 758	5 294	15 701	10 406
Number of farms, excluding abnormal farms, by value of agricultural product sold:				
Under \$2,500	21 495	33 943	537	516
\$2,500 and over	31 160	30 575	31 160	30 575
\$2,500 to \$9,999	16 209	18 921	16 209	18 921
\$10,000 to \$39,999	9 634	8 838	9 634	8 838
\$40,000 to \$99,999	3 420	2 200	3 420	2 200
\$100,000 to \$199,999	1 264	448	1 264	448
\$200,000 and over	633	168	633	168
Value of agricultural products sold by farms, excluding abnormal farms, having sales of—				
Under \$2,500	25 441 000	33 583 000	719 000	607 000
\$2,500 and over	929 765 000	534 452 000	929 765 000	534 452 000
\$2,500 to \$9,999	86 159 000	98 524 000	86 159 000	98 524 000
\$10,000 to \$39,999	189 139 000	174 170 000	189 139 000	174 170 000
\$40,000 to \$99,999	213 423 000	132 748 000	213 423 000	132 748 000
\$100,000 to \$199,999	172 502 000	129 010 000	172 502 000	129 010 000
\$200,000 and over	268 543 000		268 543 000	
Farm production expenses—specified items:				
Commercially mixed formula feeds	146 876 000	67 813 000	143 859 000	65 713 000
Commercial fertilizer	80 091 000	40 059 000	75 914 000	36 098 000
Gasoline and other petroleum fuel and oil for the farm business	38 960 000	25 693 000	35 751 000	21 779 000
Farm labor, contract labor, machine hire and customwork	88 552 000	71 148 000	84 906 000	65 712 000

¹ 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

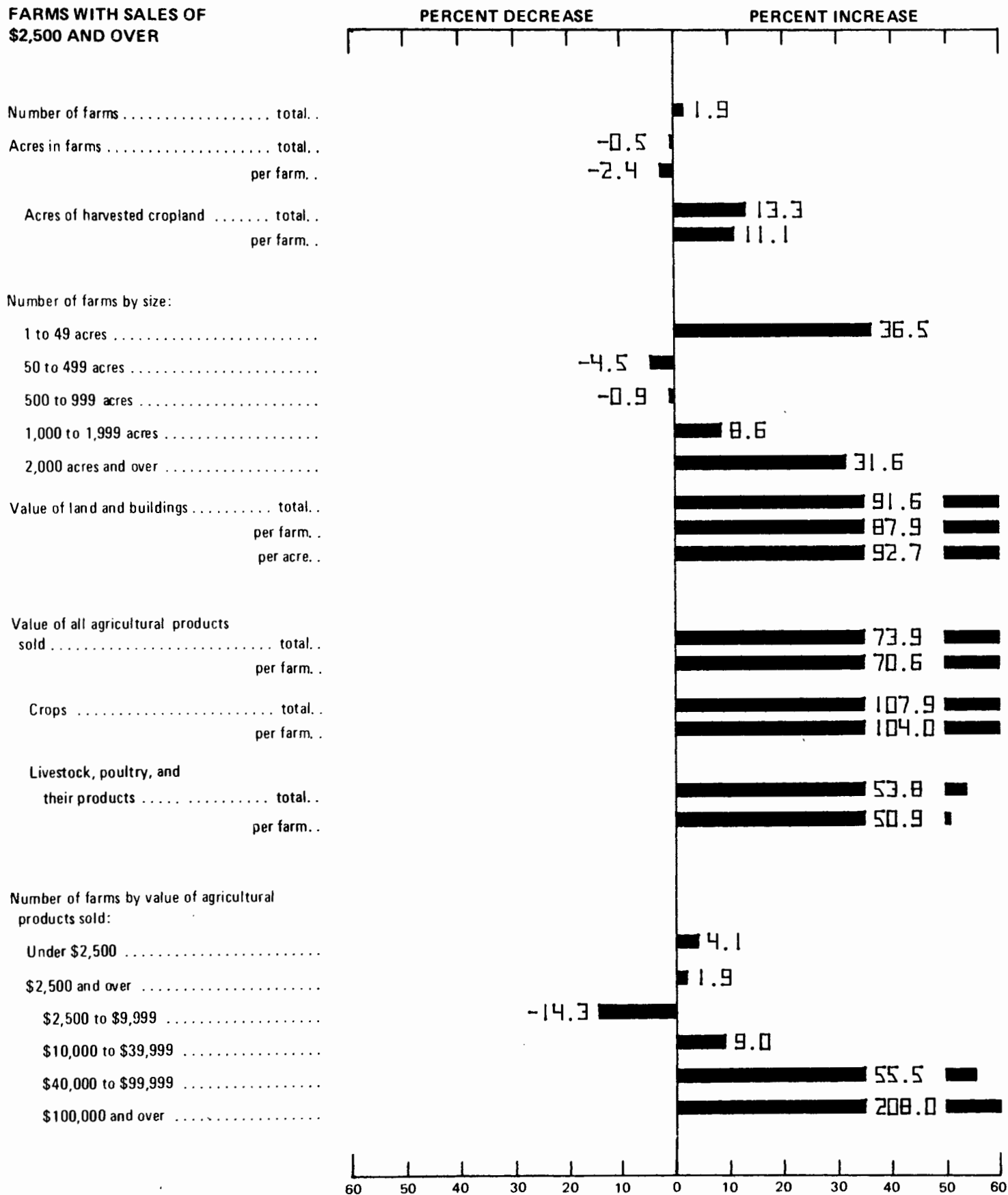


CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

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

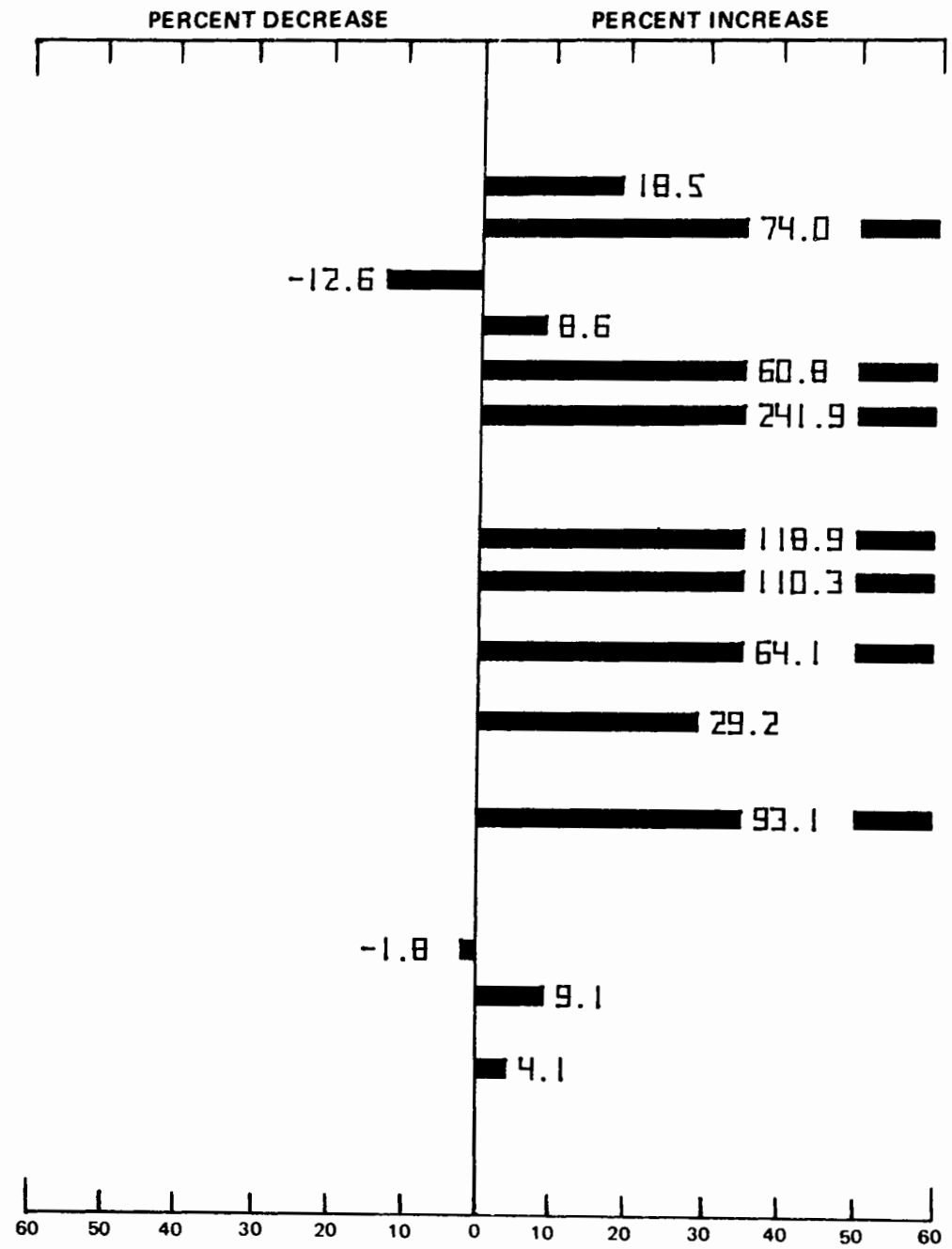
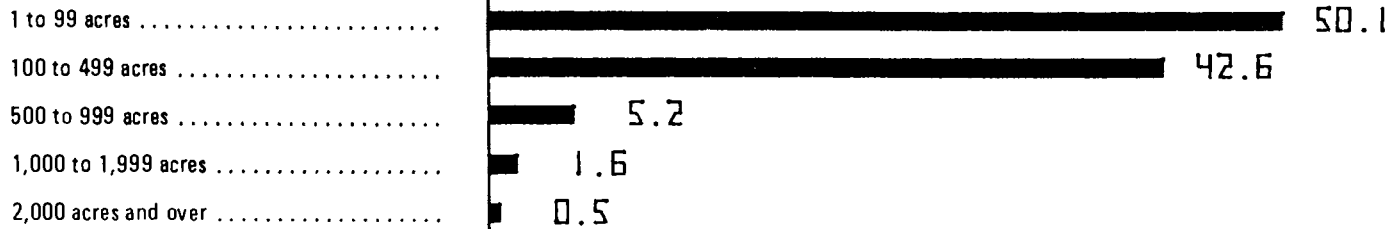


CHART 2. Profile of the State's Agriculture: 1974

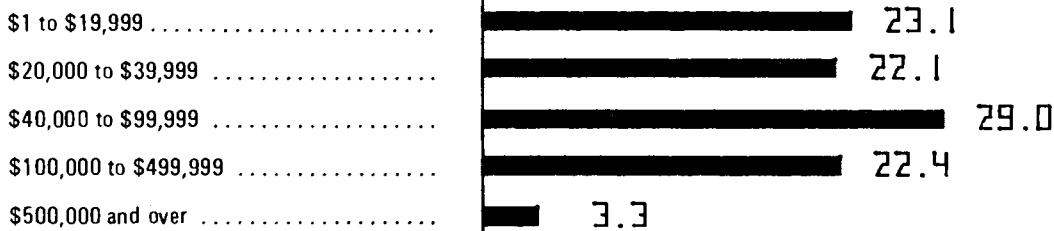
ALL FARMS

PERCENT OF TOTAL FARMS

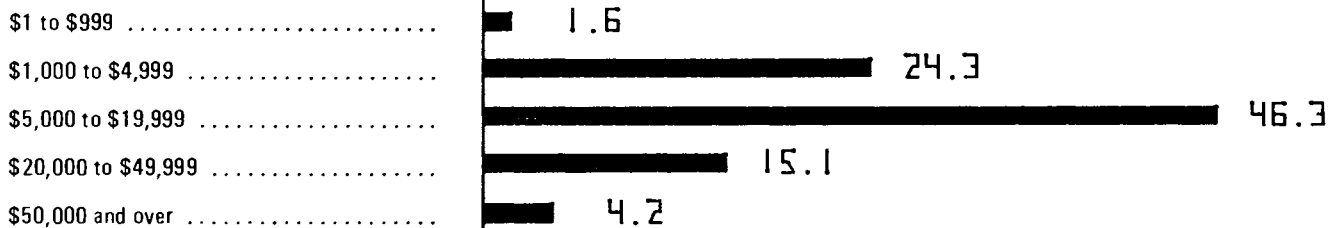
Farms by size:



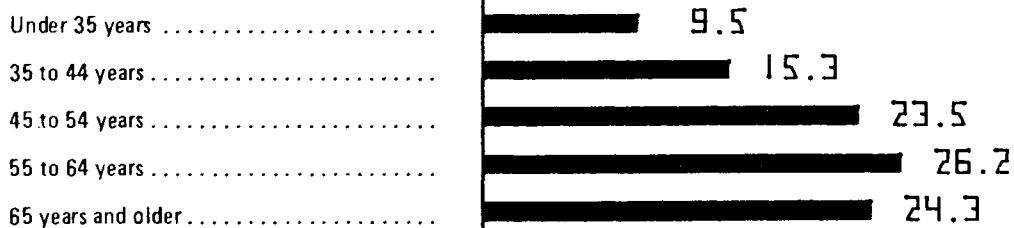
Farms by value of land and buildings:



Farms by value of machinery and equipment:



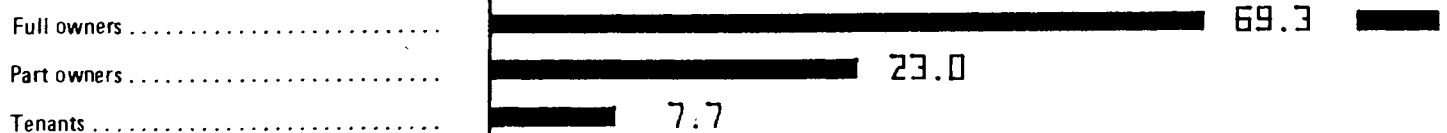
Farm operators by age:¹



Farm operators working off farm:¹



Farm operators by tenure:



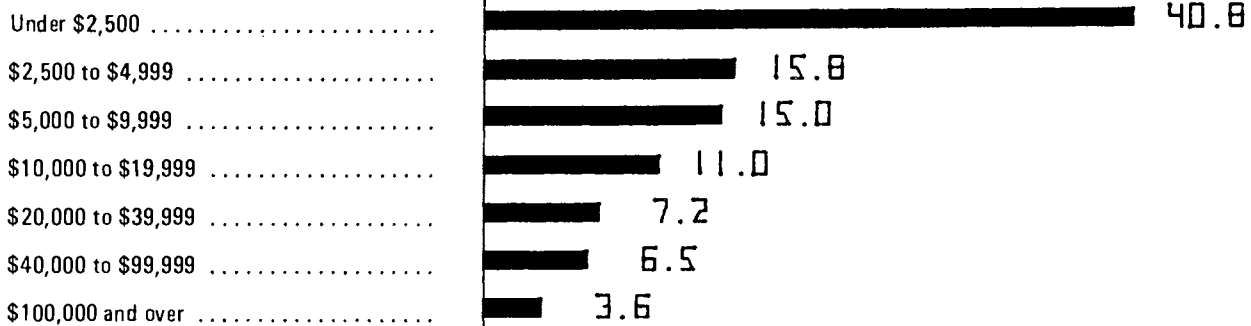
¹ Data apply only to individual or family operations (sole proprietorships) and partnerships.

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

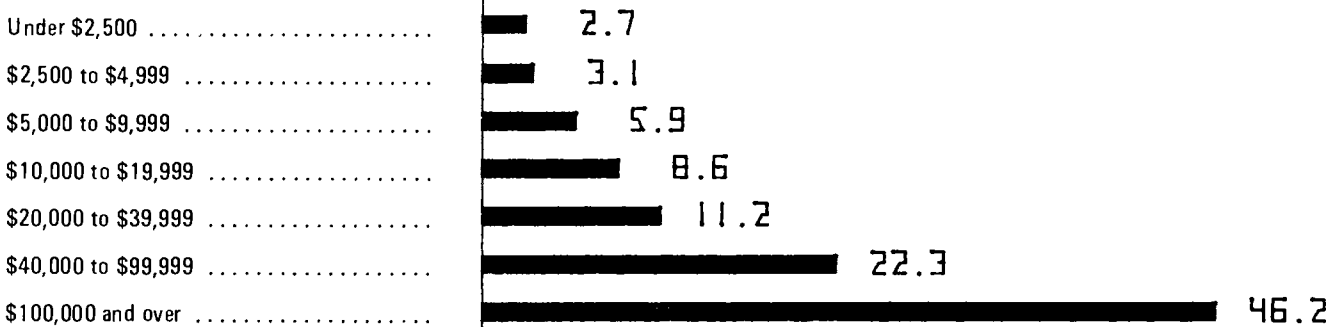
ALL FARMS

PERCENT OF TOTAL FARMS

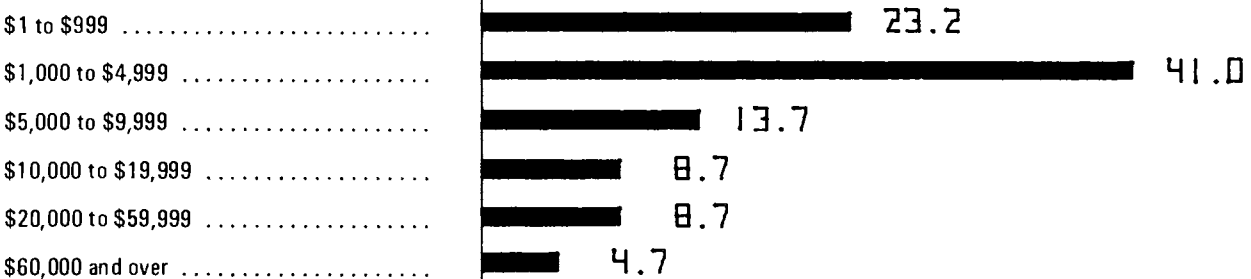
Farms by value of agricultural products sold:



Value of agricultural products sold by farms having sales of—



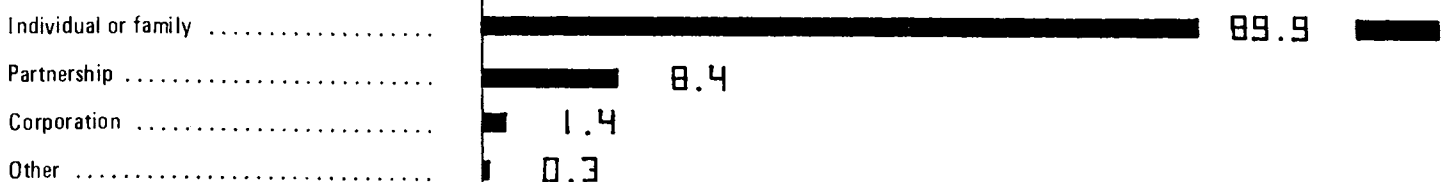
Farms by amount of total production expenses:



Sources of farm income:



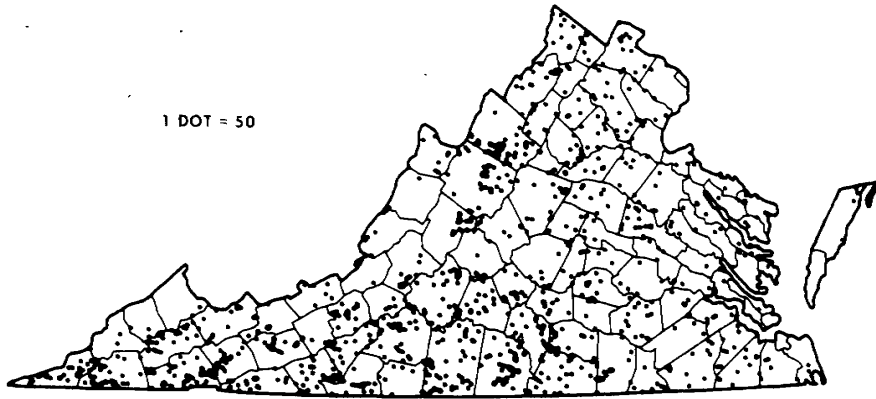
Type of organization for farms with sales of \$2,500 and over:



¹ 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

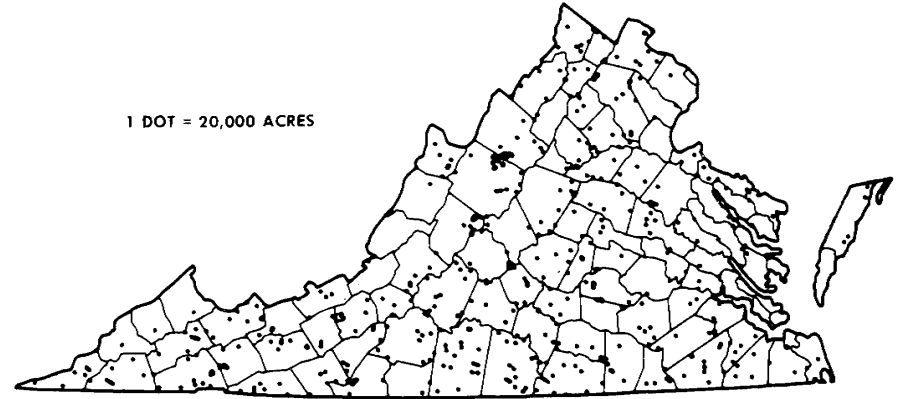


74 - 1VA

U.S. Department of Commerce
Bureau of the Census

LAND IN FARMS: 1974

1 DOT = 20,000 ACRES

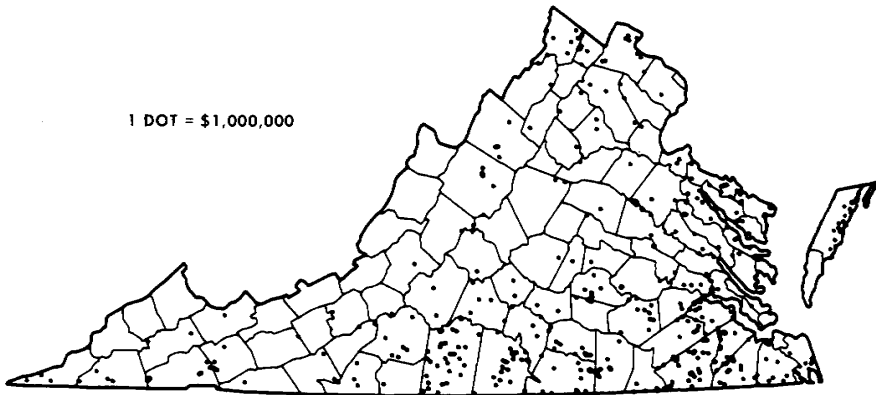


74 - 2VA

U.S. Department of Commerce
Bureau of the Census

VALUE OF CROPS SOLD: 1974

1 DOT = \$1,000,000

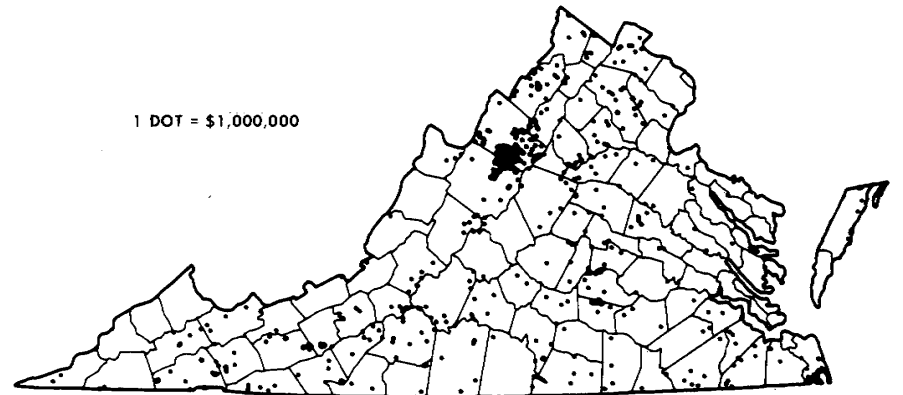


74 - 3VA

U.S. Department of Commerce
Bureau of the Census

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

1 DOT = \$1,000,000

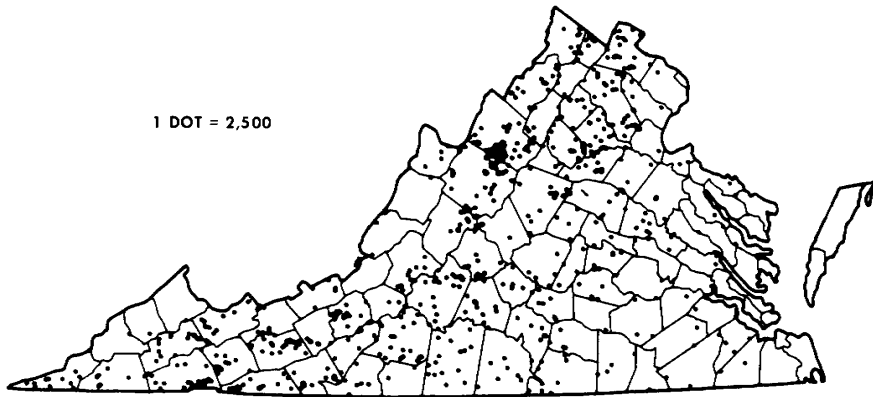


74 - 4VA

U.S. Department of Commerce
Bureau of the Census

CATTLE AND CALVES: 1974

1 DOT = 2,500

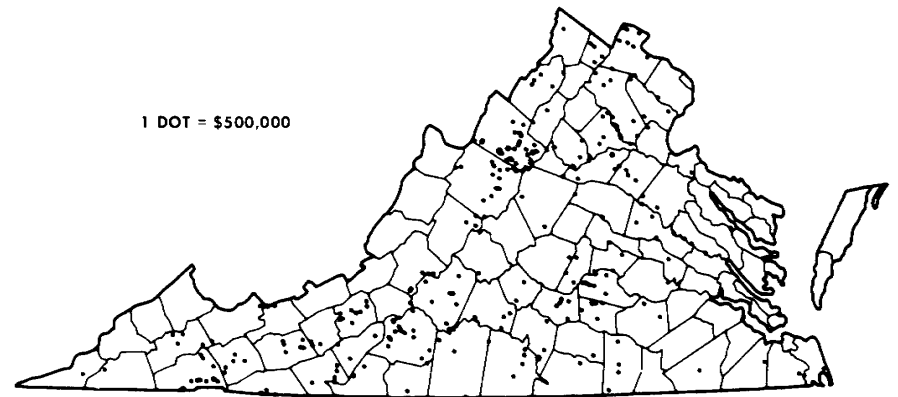


74 - 5VA

U.S. Department of Commerce
Bureau of the Census

**VALUE OF DAIRY PRODUCTS SOLD: 1974
(FARMS WITH SALES OF \$2,500 AND OVER)**

1 DOT = \$500,000

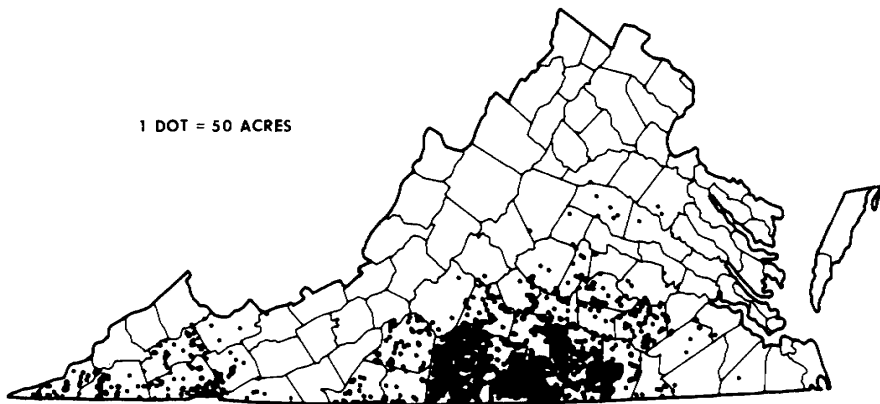


74 - 6VA

U.S. Department of Commerce
Bureau of the Census

TOBACCO HARVESTED: 1974

1 DOT = 50 ACRES

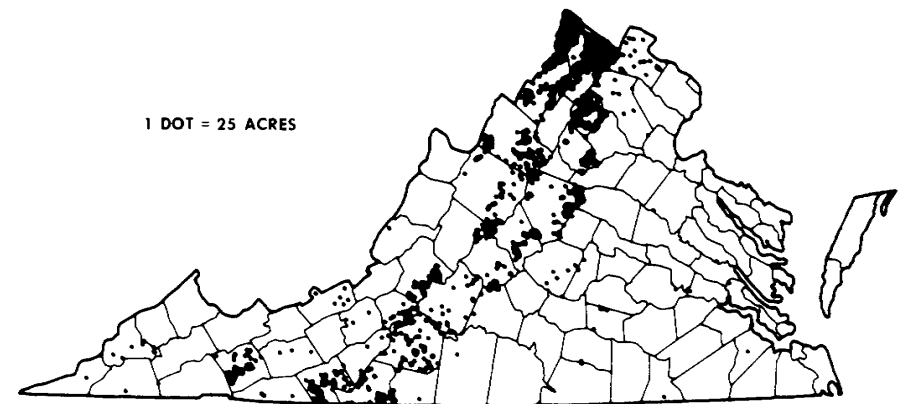


74 - 14VA

U.S. Department of Commerce
Bureau of the Census

**APPLES - ACRES IN TREES: 1974
(FARMS WITH SALES OF \$2,500 AND OVER)**

1 DOT = 25 ACRES



74 - 21VA

U.S. Department of Commerce
Bureau of the Census

VIRGINIA Counties, County Seats, Mountains, and Rivers

